

APPENDIX 3.3-A, APPENDIX C: CONSTRUCTION EMISSION ASSUMPTIONS

Code	Section	Profile	Alternative(s)	Phase	Start Date	End Date	Working Days
A1-1_Aerial4-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Utility Relocation	6/5/2023	11/10/2023	115
A1-1_Aerial4-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Demolition	6/5/2023	4/5/2024	220
A1-1_Aerial4-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Excavate Contaminated Materials	7/10/2023	9/15/2023	50
A1-1_Aerial4-104	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Excavation for Footings	7/17/2023	11/17/2023	90
A1-1_Aerial4-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	CIPH Construction	7/31/2023	5/31/2024	220
A1-1_Aerial4-202	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Pour Footings	8/28/2023	6/14/2024	210
A1-1_Aerial4-301	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Form Columns	9/25/2023	7/5/2024	205
A1-1_Aerial4-302	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Pour Columns	10/23/2023	7/26/2024	200
A1-1_Aerial4-401	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Form Aerial Bridge	12/4/2023	6/13/2025	400
A1-1_Aerial4-402	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Pour Aerial Bridge	12/9/2024	7/11/2025	155
A1-1_Aerial4-501	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track Bed Construction	3/24/2025	7/25/2025	90
A1-1_Aerial4-502	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track & Signal	7/28/2025	11/28/2025	120
A1-1_Aerial2-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Utility Relocation	6/5/2023	11/24/2023	95
A1-1_Aerial2-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Demolition	6/5/2023	8/2/2024	305
A1-1_Aerial2-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Excavate Contaminated Materials	7/10/2023	10/6/2023	65
A1-1_Aerial2-104	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Excavation for Footings	7/17/2023	1/5/2024	125
A1-1_Aerial2-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	CIPH Construction	7/31/2023	5/17/2024	210
A1-1_Aerial2-202	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Pour Footings	8/28/2023	5/31/2024	200
A1-1_Aerial2-301	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Form Columns	9/25/2023	6/14/2024	190
A1-1_Aerial2-302	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Pour Columns	10/9/2023	6/28/2024	190
A1-1_Aerial2-401	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Form Aerial Bridge	11/13/2023	6/6/2025	410
A1-1_Aerial2-402	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Pour Aerial Bridge	11/4/2024	7/11/2025	180
A1-1_Aerial2-501	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track Bed Construction	12/2/2024	7/25/2025	170
A1-1_Aerial2-502	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track & Signal	7/7/2025	1/9/2026	135
A1-1_Berm2-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Utility Relocation	6/5/2023	7/7/2023	25
A1-1_Berm2-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Demolition	6/5/2023	6/23/2023	15
A1-1_Berm2-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Excavate Contaminated Materials	6/19/2023	6/26/2023	6
A1-1_Berm2-104	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Misc Concrete and Prep	6/26/2023	7/3/2023	6
A1-1_Berm2-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Place Starter Panels for Walls	7/3/2023	9/22/2023	60
A1-1_Berm2-202	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Place Fill Material	9/25/2023	3/15/2024	125
A1-1_Berm2-203	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Place Panels and Straps	9/25/2023	3/15/2024	125
A1-1_Berm2-401	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track Bed Construction	6/9/2025	7/11/2025	25
A1-1_Berm2-402	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track & Signal	7/7/2025	8/15/2025	30
A1-1_At Grade4-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Utility Relocation	6/5/2023	9/6/2024	330
A1-1_At Grade4-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Demolition	6/5/2023	9/6/2024	330
A1-1_At Grade4-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Removal of Existing Track	9/4/2023	9/13/2024	270
A1-1_At Grade4-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track Subgrade Construction	11/13/2023	7/4/2025	430
A1-1_At Grade4-301	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track Ballasted	9/16/2024	7/18/2025	220
A1-1_At Grade4-302	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track & Signal	7/7/2025	1/9/2026	135
A1-1_At Grade2-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Utility Relocation	6/5/2023	2/21/2025	450
A1-1_At Grade2-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Demolition	6/5/2023	2/21/2025	450
A1-1_At Grade2-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Removal of Existing Track	6/12/2023	11/15/2024	375
A1-1_At Grade2-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track Subgrade Construction	7/17/2023	7/4/2025	515
A1-1_At Grade2-301	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track Ballasted	9/16/2024	7/11/2025	215
A1-1_At Grade2-302	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to I-880	1	Track & Signal	7/7/2025	1/9/2026	135
A1-2_Aerial2-101	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Utility Relocation	6/5/2023	8/9/2024	310
A1-2_Aerial2-102	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Demolition	6/5/2023	5/30/2025	520
A1-2_Aerial2-103	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Excavate Contaminated Materials	7/10/2023	2/9/2024	155
A1-2_Aerial2-104	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Excavation for Footings	7/17/2023	4/5/2024	190
A1-2_Aerial2-201	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	CIPH Construction	7/31/2023	5/10/2024	205
A1-2_Aerial2-202	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Pour Footings	8/28/2023	5/24/2024	195
A1-2_Aerial2-301	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Form Columns	9/25/2023	6/14/2024	190
A1-2_Aerial2-302	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Pour Columns	10/9/2023	6/28/2024	190
A1-2_Aerial2-401	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Form Aerial Bridge	11/13/2023	6/6/2025	410
A1-2_Aerial2-402	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Pour Aerial Bridge	11/4/2024	7/11/2025	180
A1-2_Aerial2-501	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track Bed Construction	12/2/2024	7/25/2025	170
A1-2_Aerial2-502	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track & Signal	7/7/2025	1/9/2026	135
A1-2_Berm2-101	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Utility Relocation	6/5/2023	5/31/2024	260
A1-2_Berm2-102	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Demolition	6/5/2023	12/1/2023	130
A1-2_Berm2-103	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Excavate Contaminated Materials	6/19/2023	9/22/2023	70
A1-2_Berm2-104	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Misc Concrete and Prep	6/26/2023	9/29/2023	70
A1-2_Berm2-201	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Place Starter Panels for Walls	7/3/2023	2/21/2025	430
A1-2_Berm2-202	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Place Fill Material	9/25/2023	7/11/2025	470
A1-2_Berm2-203	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Place Panels and Straps	9/25/2023	7/11/2025	470
A1-2_Berm2-401	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track Bed Construction	7/22/2024	7/18/2025	260
A1-2_Berm2-402	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track & Signal	7/7/2025	1/9/2026	135
A1-2_At Grade4-101	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Utility Relocation	6/5/2023	4/5/2024	220
A1-2_At Grade4-102	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Demolition	6/5/2023	4/5/2024	220
A1-2_At Grade4-103	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Removal of Existing Track	9/4/2023	5/17/2024	185
A1-2_At Grade4-201	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track Subgrade Construction	11/13/2023	7/11/2025	435
A1-2_At Grade4-301	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track Ballasted	12/23/2024	7/18/2025	150
A1-2_At Grade4-302	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track & Signal	7/7/2025	1/9/2026	135
A1-2_At Grade2-101	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Utility Relocation	6/5/2023	7/26/2024	300
A1-2_At Grade2-102	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Demolition	6/5/2023	7/26/2024	300
A1-2_At Grade2-103	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Removal of Existing Track	6/12/2023	5/24/2024	250
A1-2_At Grade2-201	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track Subgrade Construction	7/17/2023	7/4/2025	515
A1-2_At Grade2-301	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track Ballasted	9/23/2024	7/11/2025	210
A1-2_At Grade2-302	Monterey Corridor (West Alma Ave to Bernal Way)	Viaduct	1,3	Track & Signal	7/7/2025	1/9/2026	135
A1-3_Aerial4-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Utility Relocation	1/25/2022	3/10/2023	294
A1-3_Aerial4-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Demolition	1/25/2022	4/19/2024	584
A1-3_Aerial4-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Excavate Contaminated Materials	2/28/2022	8/12/2022	120
A1-3_Aerial4-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Excavation for Footings	3/7/2022	1/27/2023	235
A1-3_Aerial4-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	CIPH Construction	3/21/2022	6/7/2024	580
A1-3_Aerial4-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Footings	4/18/2022	7/5/2024	580
A1-3_Aerial4-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Form Columns	5/16/2022	8/16/2024	590
A1-3_Aerial4-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Columns	5/30/2022	9/27/2024	610
A1-3_Aerial4-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Form Aerial Bridge	7/4/2022	6/26/2026	1040
A1-3_Aerial4-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Aerial Bridge	7/3/2023	8/7/2026	810
A1-3_Aerial4-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track Bed Construction	4/5/2027	1/11/2028	202
A1-3_Aerial4-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track & Signal	1/10/2028	9/15/2028	180
A1-3_Aerial2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Utility Relocation	1/25/2022	6/26/2026	1154
A1-3_Aerial2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Demolition	1/25/2022	7/3/2026	1159
A1-3_Aerial2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Excavate Contaminated Materials	2/28/2022	10/25/2024	695
A1-3_Aerial2-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Excavation for Footings	3/7/2022	4/11/2025	810
A1-3_Aerial2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	CIPH Construction	3/21/2022	5/2/2025	815
A1-3_Aerial2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Footings	4/25/2022	5/16/2025	800
A1-3_Aerial2-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Form Columns	5/9/2022	6/6/2025	805
A1-3_Aerial2-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Columns	5/30/2022	6/27/2025	805
A1-3_Aerial2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Form Aerial Bridge	6/20/2022	6/26/2026	1050
A1-3_Aerial2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Aerial Bridge	6/19/2023	8/7/2026	820
A1-3_Aerial2-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track Bed Construction	4/5/2027	1/11/2028	202
A1-3_Aerial2-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track & Signal	1/10/2028	9/15/2028	180

Code	Section	Profile	Alternative(s)	Phase	Start Date	End Date	Working Days
A1-3_At Grade4-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Utility Relocation	1/25/2022	7/15/2022	124
A1-3_At Grade4-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Demolition	1/25/2022	7/15/2022	124
A1-3_At Grade4-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Removal of Existing Track	1/31/2022	6/24/2022	105
A1-3_At Grade4-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track Subgrade Construction	3/7/2022	2/10/2023	245
A1-3_At Grade4-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track Ballasted	4/5/2027	7/30/2027	85
A1-3_At Grade4-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track & Signal	1/10/2028	5/5/2028	85
A1-3_At Grade2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Utility Relocation	1/25/2022	12/30/2022	244
A1-3_At Grade2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Demolition	1/25/2022	12/30/2022	244
A1-3_At Grade2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Removal of Existing Track	1/31/2022	11/11/2022	205
A1-3_At Grade2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track Subgrade Construction	3/7/2022	1/12/2024	485
A1-3_At Grade2-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track Ballasted	4/5/2027	11/19/2027	165
A1-3_At Grade2-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track & Signal	1/10/2028	8/25/2028	165
A1-3_Tunnel-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	TBM Tunneling	5/2/2022	2/24/2023	215
A1-3_Tunnel-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Muck Handling Crew	5/2/2022	2/24/2023	215
A1-3_Tunnel-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Form Interior Walls	3/18/2024	9/13/2024	130
A1-3_Tunnel-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Interior Walls	4/8/2024	9/20/2024	120
A1-3_Tunnel-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Floor	4/15/2024	10/4/2024	125
A1-3_Tunnel-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Floor	4/29/2024	10/11/2024	120
A1-3_Tunnel-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Form Upper Walls	5/6/2024	10/25/2024	125
A1-3_Tunnel-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Pour Upper Walls	5/20/2024	11/1/2024	120
A1-3_Tunnel-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track Bed Construction	4/5/2027	12/3/2027	175
A1-3_Tunnel-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track & Signal	1/10/2028	9/15/2028	180
A1-3_Large2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Utility Relocation	1/25/2022	6/17/2022	104
A1-3_Large2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Clear and Grub	1/25/2022	11/11/2022	209
A1-3_Large2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Excavation	1/31/2022	8/21/2026	1190
A1-3_Large2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Place and Compact Fill	2/7/2022	8/28/2026	1190
A1-3_Large2-203	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Slope Finish	2/14/2022	9/4/2026	1190
A1-3_Large2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track Bed Construction	4/5/2027	1/11/2028	202
A1-3_Large2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to Downtown Gilroy	1	Track & Signal	1/10/2028	9/15/2028	180
A1-4_Aerial4-101	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Utility Relocation	1/25/2022	2/3/2023	269
A1-4_Aerial4-102	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Demolition	1/25/2022	2/2/2024	529
A1-4_Aerial4-103	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Excavate Contaminated Materials	2/28/2022	7/29/2022	110
A1-4_Aerial4-104	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Excavation for Footings	3/7/2022	12/30/2022	215
A1-4_Aerial4-201	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	CIPH Construction	3/21/2022	3/29/2024	530
A1-4_Aerial4-202	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Pour Footings	4/18/2022	4/12/2024	520
A1-4_Aerial4-301	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Form Columns	5/16/2022	4/26/2024	510
A1-4_Aerial4-302	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Pour Columns	5/30/2022	5/10/2024	510
A1-4_Aerial4-401	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Form Aerial Bridge	7/4/2022	6/19/2026	1035
A1-4_Aerial4-402	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Pour Aerial Bridge	7/3/2023	7/31/2026	805
A1-4_Aerial4-501	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track Bed Construction	4/5/2027	1/11/2028	202
A1-4_Aerial4-502	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track & Signal	1/10/2028	9/15/2028	180
A1-4_Aerial2-101	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Utility Relocation	1/25/2022	6/24/2022	109
A1-4_Aerial2-102	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Demolition	1/25/2022	1/27/2023	264
A1-4_Aerial2-103	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Excavate Contaminated Materials	2/28/2022	5/13/2022	55
A1-4_Aerial2-104	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Excavation for Footings	3/7/2022	8/5/2022	110
A1-4_Aerial2-201	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	CIPH Construction	3/21/2022	3/24/2023	265
A1-4_Aerial2-202	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Pour Footings	4/25/2022	4/7/2023	250
A1-4_Aerial2-301	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Form Columns	5/9/2022	4/28/2023	255
A1-4_Aerial2-302	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Pour Columns	5/30/2022	5/19/2023	255
A1-4_Aerial2-401	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Form Aerial Bridge	6/20/2022	6/19/2026	1045
A1-4_Aerial2-402	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Pour Aerial Bridge	6/19/2023	7/31/2026	815
A1-4_Aerial2-501	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track Bed Construction	4/5/2027	1/11/2028	202
A1-4_Aerial2-502	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track & Signal	1/10/2028	9/15/2028	180
A1-4_At Grade2-101	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Utility Relocation	1/25/2022	5/6/2022	74
A1-4_At Grade2-102	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Demolition	1/25/2022	5/6/2022	74
A1-4_At Grade2-103	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Removal of Existing Track	1/31/2022	4/22/2022	60
A1-4_At Grade2-201	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track Subgrade Construction	3/7/2022	9/16/2022	140
A1-4_At Grade2-301	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track Ballasted	4/5/2027	6/11/2027	50
A1-4_At Grade2-302	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track & Signal	1/10/2028	3/17/2028	50
A1-4_Tunnel-101	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	TBM Tunneling	2/27/2023	1/29/2027	1025
A1-4_Tunnel-102	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Muck Handling Crew	2/27/2023	1/29/2027	1025
A1-4_Tunnel-201	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Form Interior Walls	3/23/2026	2/12/2027	235
A1-4_Tunnel-202	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Pour Interior Walls	4/13/2026	2/19/2027	225
A1-4_Tunnel-301	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Form Floor	4/20/2026	3/5/2027	230
A1-4_Tunnel-302	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Pour Floor	5/4/2026	3/12/2027	225
A1-4_Tunnel-401	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Form Upper Walls	5/11/2026	3/26/2027	230
A1-4_Tunnel-402	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Pour Upper Walls	5/25/2026	4/2/2027	225
A1-4_Tunnel-501	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track Bed Construction	4/5/2027	12/3/2027	175
A1-4_Tunnel-502	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track & Signal	1/10/2028	9/15/2028	180
A1-4_Large2-101	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Utility Relocation	1/25/2022	9/23/2022	174
A1-4_Large2-102	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Clear and Grub	1/25/2022	5/26/2023	349
A1-4_Large2-201	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Excavation	1/31/2022	6/5/2026	1135
A1-4_Large2-202	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Place and Compact Fill	2/7/2022	6/12/2026	1135
A1-4_Large2-203	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Slope Finish	2/14/2022	6/19/2026	1135
A1-4_Large2-401	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track Bed Construction	4/5/2027	1/11/2028	202
A1-4_Large2-402	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Tunnel	1, 2, 3, 4	Track & Signal	1/10/2028	9/15/2028	180
A1-5_Aerial2-101	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Utility Relocation	1/25/2022	3/3/2023	289
A1-5_Aerial2-102	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Demolition	1/25/2022	10/11/2024	709
A1-5_Aerial2-103	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Excavate Contaminated Materials	2/28/2022	9/16/2022	145
A1-5_Aerial2-104	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Excavation for Footings	3/7/2022	4/7/2023	285
A1-5_Aerial2-201	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	CIPH Construction	3/21/2022	12/6/2024	710
A1-5_Aerial2-202	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Pour Footings	4/25/2022	12/20/2024	695
A1-5_Aerial2-301	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Form Columns	5/9/2022	1/10/2025	700
A1-5_Aerial2-302	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Pour Columns	5/30/2022	1/31/2025	700
A1-5_Aerial2-401	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Form Aerial Bridge	6/20/2022	6/19/2026	1045
A1-5_Aerial2-402	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Pour Aerial Bridge	6/19/2023	7/31/2026	815
A1-5_Aerial2-501	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Track Bed Construction	4/5/2027	1/11/2028	202
A1-5_Aerial2-502	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Track & Signal	1/10/2028	9/15/2028	180
A1-5_Berm2-101	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Utility Relocation	1/25/2022	7/8/2022	119
A1-5_Berm2-102	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Demolition	1/25/2022	4/22/2022	64
A1-5_Berm2-103	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Excavate Contaminated Materials	2/7/2022	3/25/2022	35
A1-5_Berm2-104	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Misc Concrete and Prep	2/14/2022	4/1/2022	35
A1-5_Berm2-201	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Place Starter Panels for Walls	2/21/2022	4/7/2023	295
A1-5_Berm2-202	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Place Fill Material	5/2/2022	9/6/2024	615
A1-5_Berm2-203	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Place Panels and Straps	5/2/2022	9/6/2024	615
A1-5_Berm2-401	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Track Bed Construction	4/5/2027	9/17/2027	120
A1-5_Berm2-402	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Track & Signal	1/10/2028	6/23/2028	120
A1-5_Large2-101	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Utility Relocation	1/25/2022	3/17/2023	299
A1-5_Large2-102	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Clear and Grub	1/25/2022	4/26/2024	589
A1-5_Large2-201	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Excavation	1/31/2022	6/5/2026	1135
A1-5_Large2-202	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Place and Compact Fill	2/7/2022	6/12/2026	1135
A1-5_Large2-203	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Slope Finish	2/14/2022	6/19/2026	1135

Code	Section	Profile	Alternative(s)	Phase	Start Date	End Date	Working Days
A1-5_Large2-401	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Track Bed Construction	4/5/2027	1/11/2028	202
A1-5_Large2-402	San Joaquin Valley (I-5 to Carlucci Road)	Henry Miller Road	1, 2, 3, 4	Track & Signal	1/10/2028	9/15/2028	180
A2-1_Aerial4-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Utility Relocation	6/5/2023	11/10/2023	115
A2-1_Aerial4-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Demolition	6/5/2023	4/12/2024	225
A2-1_Aerial4-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Excavate Contaminated Materials	7/10/2023	9/15/2023	50
A2-1_Aerial4-104	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Excavation for Footings	7/17/2023	11/17/2023	90
A2-1_Aerial4-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	CIPH Construction	7/31/2023	5/3/2024	200
A2-1_Aerial4-202	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Pour Footings	8/28/2023	5/17/2024	190
A2-1_Aerial4-301	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Form Columns	9/25/2023	6/7/2024	185
A2-1_Aerial4-302	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Pour Columns	10/23/2023	6/21/2024	175
A2-1_Aerial4-401	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Form Aerial Bridge	12/4/2023	6/13/2025	400
A2-1_Aerial4-402	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Pour Aerial Bridge	12/9/2024	7/11/2025	155
A2-1_Aerial4-501	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track Bed Construction	3/24/2025	7/25/2025	90
A2-1_Aerial4-502	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track & Signal	7/28/2025	11/28/2025	90
A2-1_Aerial2-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Utility Relocation	6/5/2023	5/17/2024	250
A2-1_Aerial2-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Demolition	6/5/2023	4/25/2025	495
A2-1_Aerial2-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Excavate Contaminated Materials	7/10/2023	1/5/2024	130
A2-1_Aerial2-104	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Excavation for Footings	7/17/2023	4/12/2024	195
A2-1_Aerial2-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	CIPH Construction	7/31/2023	5/17/2024	210
A2-1_Aerial2-202	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Pour Footings	8/28/2023	5/31/2024	200
A2-1_Aerial2-301	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Form Columns	9/25/2023	6/14/2024	190
A2-1_Aerial2-302	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Pour Columns	10/9/2023	6/28/2024	190
A2-1_Aerial2-401	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Form Aerial Bridge	11/13/2023	6/6/2025	410
A2-1_Aerial2-402	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Pour Aerial Bridge	11/4/2024	7/11/2025	180
A2-1_Aerial2-501	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track Bed Construction	12/2/2024	7/25/2025	170
A2-1_Aerial2-502	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track & Signal	7/7/2025	1/9/2026	135
A2-1_Berm2-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Utility Relocation	6/5/2023	7/7/2023	25
A2-1_Berm2-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Demolition	6/5/2023	6/23/2023	15
A2-1_Berm2-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Excavate Contaminated Materials	6/19/2023	6/26/2023	6
A2-1_Berm2-104	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Misc Concrete and Prep	6/26/2023	7/3/2023	6
A2-1_Berm2-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Place Starter Panels for Walls	7/3/2023	9/22/2023	60
A2-1_Berm2-202	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Place Fill Material	9/25/2023	3/15/2024	125
A2-1_Berm2-203	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Place Panels and Straps	9/25/2023	3/15/2024	125
A2-1_Berm2-401	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track Bed Construction	6/9/2025	7/11/2025	25
A2-1_Berm2-402	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track & Signal	7/7/2025	8/15/2025	30
A2-1_At Grade4-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Utility Relocation	6/5/2023	11/1/2024	370
A2-1_At Grade4-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Demolition	6/5/2023	11/1/2024	370
A2-1_At Grade4-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Removal of Existing Track	9/4/2023	11/8/2024	310
A2-1_At Grade4-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track Subgrade Construction	11/13/2023	7/4/2025	430
A2-1_At Grade4-301	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track Ballasted	8/5/2024	7/18/2025	250
A2-1_At Grade4-302	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track & Signal	7/7/2025	1/9/2026	135
A2-1_At Grade2-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Utility Relocation	6/5/2023	12/1/2023	130
A2-1_At Grade2-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Demolition	6/5/2023	12/1/2023	130
A2-1_At Grade2-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Removal of Existing Track	6/12/2023	11/10/2023	110
A2-1_At Grade2-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track Subgrade Construction	7/17/2023	6/28/2024	250
A2-1_At Grade2-301	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track Ballasted	3/31/2025	7/25/2025	85
A2-1_At Grade2-302	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Viaduct to Scott Blvd	2, 3	Track & Signal	7/28/2025	11/21/2025	85
A2-2_Aerial2-101	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Utility Relocation	6/5/2023	8/11/2023	50
A2-2_Aerial2-102	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Demolition	6/5/2023	11/10/2023	115
A2-2_Aerial2-103	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Excavate Contaminated Materials	7/10/2023	8/11/2023	25
A2-2_Aerial2-104	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Excavation for Footings	7/17/2023	9/22/2023	50
A2-2_Aerial2-201	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	CIPH Construction	7/31/2023	1/5/2024	115
A2-2_Aerial2-202	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Pour Footings	8/28/2023	1/19/2024	105
A2-2_Aerial2-301	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Form Columns	9/25/2023	2/9/2024	100
A2-2_Aerial2-302	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Pour Columns	10/9/2023	3/1/2024	105
A2-2_Aerial2-401	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Form Aerial Bridge	11/13/2023	6/6/2025	410
A2-2_Aerial2-402	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Pour Aerial Bridge	11/4/2024	7/11/2025	180
A2-2_Aerial2-501	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track Bed Construction	3/24/2025	7/25/2025	90
A2-2_Aerial2-502	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track & Signal	7/7/2025	11/7/2025	90
A2-2_Berm2-101	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Utility Relocation	6/5/2023	3/28/2025	475
A2-2_Berm2-102	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Demolition	6/5/2023	8/2/2024	305
A2-2_Berm2-103	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Excavate Contaminated Materials	6/19/2023	1/19/2024	155
A2-2_Berm2-104	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Misc Concrete and Prep	6/26/2023	1/26/2024	155
A2-2_Berm2-201	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Place Starter Panels for Walls	7/3/2023	2/7/2025	420
A2-2_Berm2-202	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Place Fill Material	9/25/2023	6/27/2025	460
A2-2_Berm2-203	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Place Panels and Straps	9/25/2023	6/27/2025	460
A2-2_Berm2-401	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track Bed Construction	6/17/2024	7/11/2025	280
A2-2_Berm2-402	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track & Signal	7/7/2025	1/9/2026	135
A2-2_At Grade4-101	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Utility Relocation	6/5/2023	4/5/2024	220
A2-2_At Grade4-102	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Demolition	6/5/2023	4/5/2024	220
A2-2_At Grade4-103	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Removal of Existing Track	9/4/2023	5/17/2024	185
A2-2_At Grade4-201	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track Subgrade Construction	11/6/2023	7/4/2025	435
A2-2_At Grade4-301	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track Ballasted	12/23/2024	7/18/2025	150
A2-2_At Grade4-302	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track & Signal	7/7/2025	1/9/2026	135
A2-2_At Grade2-101	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Utility Relocation	6/5/2023	3/21/2025	470
A2-2_At Grade2-102	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Demolition	6/5/2023	3/21/2025	470
A2-2_At Grade2-103	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Removal of Existing Track	6/12/2023	12/13/2024	395
A2-2_At Grade2-201	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track Subgrade Construction	7/17/2023	7/4/2025	515
A2-2_At Grade2-301	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track Ballasted	9/16/2024	7/11/2025	215
A2-2_At Grade2-302	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track & Signal	7/7/2025	1/9/2026	135
A2-2_Trench-101	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Utility Relocation	6/5/2023	6/13/2025	530
A2-2_Trench-102	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Demolition	6/5/2023	5/3/2024	240
A2-2_Trench-103	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Cast-In-Place Drilled Pier Construction	6/12/2023	4/12/2024	220
A2-2_Trench-104	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Sheet Pile Between Tracks	6/12/2023	4/12/2024	220
A2-2_Trench-201	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Excavation of Contaminated Material	6/12/2023	9/22/2023	75
A2-2_Trench-202	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Excavation for Slurry Wall	7/10/2023	3/22/2024	185
A2-2_Trench-203	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Excavation for Trench	8/14/2023	1/3/2025	365
A2-2_Trench-204	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Trench Bottom Finish	9/9/2024	1/31/2025	105
A2-2_Trench-301	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Gravel/Class II Base	12/9/2024	2/28/2025	60
A2-2_Trench-302	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Rat Slab	12/16/2024	3/7/2025	60
A2-2_Trench-303	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Form Concrete Base Slab	6/17/2024	4/11/2025	215
A2-2_Trench-304	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Pour Concrete Base Slab	7/15/2024	5/16/2025	220
A2-2_Trench-401	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Form Concrete Walls	8/19/2024	6/20/2025	220
A2-2_Trench-402	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Pour Concrete Walls	11/18/2024	7/11/2025	170
A2-2_Trench-501	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track Bed Construction	4/7/2025	7/18/2025	75
A2-2_Trench-502	Monterey Corridor (West Alma Ave to Bernal Way)	Embankment	2	Track & Signal	7/7/2025	10/17/2025	75
A2-3_Aerial4-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Utility Relocation	1/25/2022	10/21/2022	194
A2-3_Aerial4-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Demolition	1/25/2022	7/21/2023	389
A2-3_Aerial4-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavate Contaminated Materials	2/28/2022	6/17/2022	80
A2-3_Aerial4-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavation for Footings	3/7/2022	10/14/2022	160
A2-3_Aerial4-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	CIPH Construction	3/21/2022	9/15/2023	390
A2-3_Aerial4-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Footings	4/18/2022	10/13/2023	390

Code	Section	Profile	Alternative(s)	Phase	Start Date	End Date	Working Days
A2-3_Aerial4-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Form Columns	5/16/2022	11/24/2023	400
A2-3_Aerial4-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Columns	5/30/2022	1/5/2024	420
A2-3_Aerial4-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Form Aerial Bridge	7/4/2022	7/3/2026	1045
A2-3_Aerial4-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Aerial Bridge	7/3/2023	8/7/2026	810
A2-3_Aerial4-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track Bed Construction	4/5/2027	11/12/2027	160
A2-3_Aerial4-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track & Signal	1/10/2028	8/18/2028	160
A2-3_Aerial2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Utility Relocation	1/25/2022	11/11/2022	209
A2-3_Aerial2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Demolition	1/25/2022	1/12/2024	514
A2-3_Aerial2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavate Contaminated Materials	2/28/2022	7/22/2022	105
A2-3_Aerial2-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavation for Footings	3/7/2022	12/23/2022	210
A2-3_Aerial2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	CIPH Construction	3/21/2022	3/1/2024	510
A2-3_Aerial2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Footings	4/25/2022	3/15/2024	495
A2-3_Aerial2-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Form Columns	5/9/2022	4/5/2024	500
A2-3_Aerial2-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Columns	5/30/2022	4/26/2024	500
A2-3_Aerial2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Form Aerial Bridge	6/20/2022	6/26/2026	1050
A2-3_Aerial2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Aerial Bridge	6/19/2023	8/7/2026	820
A2-3_Aerial2-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track Bed Construction	4/5/2027	1/11/2028	202
A2-3_Aerial2-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track & Signal	1/10/2028	9/15/2028	180
A2-3_Berm4-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Utility Relocation	1/25/2022	6/10/2022	99
A2-3_Berm4-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Demolition	1/25/2022	4/22/2022	64
A2-3_Berm4-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavate Contaminated Materials	2/28/2022	4/15/2022	35
A2-3_Berm4-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Misc Concrete and Prep	3/7/2022	4/22/2022	35
A2-3_Berm4-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Place Starter Panels for Walls	3/21/2022	2/10/2023	235
A2-3_Berm4-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Place Fill Material	4/18/2022	10/18/2024	655
A2-3_Berm4-203	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Place Panels and Straps	4/18/2022	10/18/2024	655
A2-3_Berm4-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track Bed Construction	4/5/2027	10/1/2027	130
A2-3_Berm4-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track & Signal	1/10/2028	7/7/2028	130
A2-3_Berm2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Utility Relocation	1/25/2022	6/26/2026	1154
A2-3_Berm2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Demolition	1/25/2022	11/28/2025	1004
A2-3_Berm2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavate Contaminated Materials	2/7/2022	1/12/2024	505
A2-3_Berm2-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Misc Concrete and Prep	2/14/2022	1/19/2024	505
A2-3_Berm2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Place Starter Panels for Walls	2/21/2022	3/20/2026	1065
A2-3_Berm2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Place Fill Material	5/16/2022	8/7/2026	1105
A2-3_Berm2-203	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Place Panels and Straps	5/16/2022	8/7/2026	1105
A2-3_Berm2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track Bed Construction	4/5/2027	1/11/2028	202
A2-3_Berm2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track & Signal	1/10/2028	9/15/2028	180
A2-3_At Grade2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Utility Relocation	1/25/2022	8/28/2026	1199
A2-3_At Grade2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Demolition	1/25/2022	8/28/2026	1199
A2-3_At Grade2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Removal of Existing Track	1/31/2022	5/15/2026	1120
A2-3_At Grade2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track Subgrade Construction	3/7/2022	8/7/2026	1155
A2-3_At Grade2-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track Ballasted	4/5/2027	1/11/2028	202
A2-3_At Grade2-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track & Signal	1/10/2028	9/15/2028	180
A2-3_Trench-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Utility Relocation	1/25/2022	1/24/2025	784
A2-3_Trench-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Demolition	1/25/2022	6/2/2023	354
A2-3_Trench-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Cast-In-Place Drilled Pier Construction	1/31/2022	4/28/2023	325
A2-3_Trench-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Sheet Pile Between Tracks	1/31/2022	4/28/2023	325
A2-3_Trench-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavation of Contaminated Material	1/31/2022	7/1/2022	110
A2-3_Trench-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavation for Slurry Wall	2/28/2022	3/17/2023	275
A2-3_Trench-203	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavation for Trench	4/4/2022	7/18/2025	860
A2-3_Trench-204	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Trench Bottom Finish	5/1/2023	8/15/2025	600
A2-3_Trench-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Gravel/Class II Base	7/31/2023	9/5/2025	550
A2-3_Trench-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Rat Slab	8/7/2023	9/26/2025	560
A2-3_Trench-303	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Form Concrete Base Slab	9/4/2023	10/31/2025	565
A2-3_Trench-304	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Concrete Base Slab	10/2/2023	12/5/2025	570
A2-3_Trench-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Form Concrete Walls	11/6/2023	2/27/2026	605
A2-3_Trench-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Concrete Walls	2/5/2024	3/20/2026	555
A2-3_Trench-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track Bed Construction	4/5/2027	9/3/2027	110
A2-3_Trench-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track & Signal	1/10/2028	6/9/2028	110
A2-3_Tunnel-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	TBM Tunneling	5/2/2022	2/24/2023	215
A2-3_Tunnel-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Muck Handling Crew	5/2/2022	2/24/2023	215
A2-3_Tunnel-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Form Interior Walls	3/18/2024	9/13/2024	130
A2-3_Tunnel-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Interior Walls	4/8/2024	9/20/2024	120
A2-3_Tunnel-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Form Floor	4/15/2024	10/4/2024	125
A2-3_Tunnel-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Floor	4/29/2024	10/11/2024	120
A2-3_Tunnel-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Form Upper Walls	5/6/2024	10/25/2024	125
A2-3_Tunnel-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Pour Upper Walls	5/20/2024	11/1/2024	120
A2-3_Tunnel-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track Bed Construction	4/5/2027	12/3/2027	175
A2-3_Tunnel-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track & Signal	1/10/2028	9/15/2028	180
A2-3_Large2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Utility Relocation	1/25/2022	10/7/2022	184
A2-3_Large2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Clear and Grub	1/25/2022	6/16/2023	364
A2-3_Large2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Excavation	1/31/2022	8/21/2026	1190
A2-3_Large2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Place and Compact Fill	2/7/2022	8/28/2026	1190
A2-3_Large2-203	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Slope Finish	2/14/2022	9/4/2026	1190
A2-3_Large2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track Bed Construction	4/5/2027	1/11/2028	202
A2-3_Large2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Embankment to Downtown Gilroy	2	Track & Signal	1/10/2028	9/15/2028	180
A3-3_Aerial4-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Utility Relocation	1/25/2022	3/28/2025	829
A3-3_Aerial4-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Demolition	1/25/2022	6/20/2025	889
A3-3_Aerial4-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Excavate Contaminated Materials	2/28/2022	6/9/2023	335
A3-3_Aerial4-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Excavation for Footings	3/7/2022	9/20/2024	665
A3-3_Aerial4-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	CIPH Construction	3/21/2022	5/23/2025	830
A3-3_Aerial4-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Pour Footings	4/18/2022	6/6/2025	820
A3-3_Aerial4-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Form Columns	5/16/2022	6/27/2025	815
A3-3_Aerial4-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Pour Columns	5/30/2022	7/18/2025	820
A3-3_Aerial4-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Form Aerial Bridge	7/4/2022	6/26/2026	1040
A3-3_Aerial4-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Pour Aerial Bridge	6/5/2023	8/7/2026	830
A3-3_Aerial4-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track Bed Construction	4/5/2027	1/11/2028	202
A3-3_Aerial4-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track & Signal	1/10/2028	9/15/2028	180
A3-3_Aerial2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Utility Relocation	1/25/2022	6/26/2026	1154
A3-3_Aerial2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Demolition	1/25/2022	7/3/2026	1159
A3-3_Aerial2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Excavate Contaminated Materials	2/28/2022	10/25/2024	695
A3-3_Aerial2-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Excavation for Footings	3/7/2022	4/11/2025	810
A3-3_Aerial2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	CIPH Construction	3/21/2022	5/2/2025	815
A3-3_Aerial2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Pour Footings	4/25/2022	5/16/2025	800
A3-3_Aerial2-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Form Columns	5/9/2022	6/6/2025	805
A3-3_Aerial2-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Pour Columns	5/30/2022	6/27/2025	805
A3-3_Aerial2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Form Aerial Bridge	6/20/2022	6/26/2026	1050
A3-3_Aerial2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Pour Aerial Bridge	6/19/2023	8/7/2026	820
A3-3_Aerial2-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track Bed Construction	4/5/2027	1/11/2028	202
A3-3_Aerial2-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track & Signal	1/10/2028	9/15/2028	180
A3-3_At Grade2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Utility Relocation	1/25/2022	3/1/2024	549
A3-3_At Grade2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Demolition	1/25/2022	3/1/2024	549
A3-3_At Grade2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Removal of Existing Track	1/31/2022	11/3/2023	460

Code	Section	Profile	Alternative(s)	Phase	Start Date	End Date	Working Days
A3-3_At Grade2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track Subgrade Construction	3/7/2022	5/15/2026	1095
A3-3_At Grade2-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track Ballasted	4/5/2027	1/11/2028	202
A3-3_At Grade2-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track & Signal	1/10/2028	9/15/2028	180
A3-3_Tunnel-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	TBM Tunneling	5/2/2022	2/24/2023	215
A3-3_Tunnel-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Muck Handling Crew	5/2/2022	2/24/2023	215
A3-3_Tunnel-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Form Interior Walls	3/18/2024	9/13/2024	130
A3-3_Tunnel-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Pour Interior Walls	4/8/2024	9/20/2024	120
A3-3_Tunnel-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Form Floor	4/15/2024	10/4/2024	125
A3-3_Tunnel-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Pour Floor	4/29/2024	10/11/2024	120
A3-3_Tunnel-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Form Upper Walls	5/6/2024	10/25/2024	125
A3-3_Tunnel-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Pour Upper Walls	5/20/2024	11/1/2024	120
A3-3_Tunnel-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track Bed Construction	4/5/2027	12/3/2027	175
A3-3_Tunnel-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track & Signal	1/10/2028	9/15/2028	180
A3-3_Large2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Utility Relocation	1/25/2022	10/7/2022	184
A3-3_Large2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Clear and Grub	1/25/2022	6/16/2022	364
A3-3_Large2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Excavation	1/31/2022	8/21/2026	1190
A3-3_Large2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Place and Compact Fill	2/7/2022	8/28/2026	1190
A3-3_Large2-203	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Slope Finish	2/14/2022	9/4/2026	1190
A3-3_Large2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track Bed Construction	4/5/2027	1/11/2028	202
A3-3_Large2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Viaduct to East Gilroy	3	Track & Signal	1/10/2028	9/15/2028	180
A4-1_Berm4-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Utility Relocation	6/5/2023	5/3/2024	240
A4-1_Berm4-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Demolition	6/5/2023	1/12/2024	160
A4-1_Berm4-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Excavate Contaminated Materials	7/10/2023	10/27/2023	80
A4-1_Berm4-104	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Misc Concrete and Prep	7/17/2023	11/3/2023	80
A4-1_Berm4-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Place Starter Panels for Walls	7/31/2023	10/25/2024	325
A4-1_Berm4-202	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Place Fill Material	8/28/2023	7/4/2025	485
A4-1_Berm4-203	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Place Panels and Straps	8/28/2023	7/4/2025	485
A4-1_Berm4-401	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Track Bed Construction	7/22/2024	7/25/2025	265
A4-1_Berm4-402	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Track & Signal	7/7/2025	1/9/2026	135
A4-1_At Grade2-101	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Utility Relocation	6/5/2023	11/22/2024	385
A4-1_At Grade2-102	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Demolition	6/5/2023	11/22/2024	385
A4-1_At Grade2-103	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Removal of Existing Track	6/12/2023	8/30/2024	320
A4-1_At Grade2-201	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Track Subgrade Construction	6/26/2023	7/4/2025	530
A4-1_At Grade2-301	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Track Ballasted	7/29/2024	7/18/2025	255
A4-1_At Grade2-302	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Blended	4	Track & Signal	7/7/2025	1/9/2026	135
A4-2_Berm4-101	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Utility Relocation	6/5/2023	9/22/2023	80
A4-2_Berm4-102	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Demolition	6/5/2023	8/18/2023	55
A4-2_Berm4-103	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Excavate Contaminated Materials	6/19/2023	7/28/2023	30
A4-2_Berm4-104	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Misc Concrete and Prep	6/26/2023	8/4/2023	30
A4-2_Berm4-201	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Place Starter Panels for Walls	7/3/2023	3/22/2024	190
A4-2_Berm4-202	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Place Fill Material	9/25/2023	7/4/2025	465
A4-2_Berm4-203	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Place Panels and Straps	9/25/2023	7/4/2025	465
A4-2_Berm4-401	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Track Bed Construction	2/24/2025	7/18/2025	105
A4-2_Berm4-402	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Track & Signal	7/7/2025	11/28/2025	105
A4-2_Berm2-101	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Utility Relocation	6/5/2023	6/21/2024	275
A4-2_Berm2-102	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Demolition	6/5/2023	12/15/2023	140
A4-2_Berm2-103	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Excavate Contaminated Materials	6/19/2023	9/22/2023	70
A4-2_Berm2-104	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Misc Concrete and Prep	6/26/2023	9/29/2023	70
A4-2_Berm2-201	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Place Starter Panels for Walls	7/3/2023	3/28/2025	455
A4-2_Berm2-202	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Place Fill Material	9/18/2023	7/11/2025	475
A4-2_Berm2-203	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Place Panels and Straps	9/18/2023	7/11/2025	475
A4-2_Berm2-401	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Track Bed Construction	7/1/2024	7/18/2025	275
A4-2_Berm2-402	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Track & Signal	6/30/2025	1/9/2026	140
A4-2_At Grade4-101	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Utility Relocation	6/5/2023	7/4/2025	545
A4-2_At Grade4-102	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Demolition	6/5/2023	7/4/2025	545
A4-2_At Grade4-103	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Removal of Existing Track	7/3/2023	6/20/2025	515
A4-2_At Grade4-201	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Track Subgrade Construction	9/11/2023	7/4/2025	475
A4-2_At Grade4-301	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Track Ballasted	7/22/2024	7/18/2025	260
A4-2_At Grade4-302	Monterey Corridor (West Alma Ave to Bernal Way)	Blended	4	Track & Signal	7/7/2025	1/9/2026	135
A4-3_Aerial4-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Utility Relocation	1/25/2022	8/19/2022	149
A4-3_Aerial4-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Demolition	1/25/2022	3/17/2023	299
A4-3_Aerial4-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Excavate Contaminated Materials	2/28/2022	5/27/2022	65
A4-3_Aerial4-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Excavation for Footings	3/7/2022	8/9/2022	120
A4-3_Aerial4-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	CIPH Construction	3/21/2022	5/5/2023	295
A4-3_Aerial4-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Pour Footings	4/18/2022	6/2/2023	295
A4-3_Aerial4-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Form Columns	5/16/2022	7/14/2023	305
A4-3_Aerial4-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Pour Columns	5/30/2022	8/2/2023	325
A4-3_Aerial4-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Form Aerial Bridge	7/4/2022	7/3/2026	1045
A4-3_Aerial4-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Pour Aerial Bridge	7/3/2023	8/7/2026	810
A4-3_Aerial4-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Bed Construction	4/5/2027	9/17/2027	120
A4-3_Aerial4-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track & Signal	1/10/2028	6/23/2028	120
A4-3_Aerial2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Utility Relocation	1/25/2022	12/30/2022	244
A4-3_Aerial2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Demolition	1/25/2022	5/24/2024	609
A4-3_Aerial2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Excavate Contaminated Materials	2/28/2022	8/19/2022	125
A4-3_Aerial2-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Excavation for Footings	3/7/2022	2/10/2023	245
A4-3_Aerial2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	CIPH Construction	3/21/2022	7/19/2024	610
A4-3_Aerial2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Pour Footings	4/25/2022	8/25/2024	595
A4-3_Aerial2-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Form Columns	5/9/2022	8/23/2024	600
A4-3_Aerial2-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Pour Columns	5/30/2022	9/13/2024	600
A4-3_Aerial2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Form Aerial Bridge	6/20/2022	6/26/2026	1050
A4-3_Aerial2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Pour Aerial Bridge	6/19/2023	8/7/2026	820
A4-3_Aerial2-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Bed Construction	4/5/2027	1/11/2028	202
A4-3_Aerial2-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track & Signal	1/10/2028	9/15/2028	180
A4-3_Berm4-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Utility Relocation	1/25/2022	5/23/2025	869
A4-3_Berm4-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Demolition	1/25/2022	5/23/2025	869
A4-3_Berm4-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Excavate Contaminated Materials	2/28/2022	5/23/2025	845
A4-3_Berm4-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Misc Concrete and Prep	3/7/2022	5/23/2025	840
A4-3_Berm4-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Place Starter Panels for Walls	3/21/2022	9/5/2025	905
A4-3_Berm4-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Place Fill Material	4/18/2022	6/26/2026	1095
A4-3_Berm4-203	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Place Panels and Straps	4/18/2022	6/26/2026	1095
A4-3_Berm4-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Bed Construction	4/5/2027	1/7/2028	200
A4-3_Berm4-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track & Signal	1/10/2028	9/15/2028	180
A4-3_Berm2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Utility Relocation	1/25/2022	4/8/2022	54
A4-3_Berm2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Demolition	1/25/2022	3/4/2022	29
A4-3_Berm2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Excavate Contaminated Materials	2/7/2022	2/25/2022	15
A4-3_Berm2-104	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Misc Concrete and Prep	2/14/2022	3/4/2022	15
A4-3_Berm2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Place Starter Panels for Walls	2/21/2022	8/19/2022	130
A4-3_Berm2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Place Fill Material	5/16/2022	5/19/2023	265
A4-3_Berm2-203	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Place Panels and Straps	5/16/2022	5/19/2023	265
A4-3_Berm2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Bed Construction	4/5/2027	6/18/2027	55
A4-3_Berm2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track & Signal	1/10/2028	3/24/2028	55
A4-3_At Grade4-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Utility Relocation	7/28/2025	12/19/2025	105

Code	Section	Profile	Alternative(s)	Phase	Start Date	End Date	Working Days
A4-3_At Grade4-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Demolition	7/28/2025	12/19/2025	105
A4-3_At Grade4-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Removal of Existing Track	8/25/2025	12/26/2025	90
A4-3_At Grade4-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Subgrade Construction	9/1/2025	6/26/2026	215
A4-3_At Grade4-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Ballasted	4/5/2027	7/16/2027	75
A4-3_At Grade4-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track & Signal	1/10/2028	4/21/2028	75
A4-3_At Grade2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Utility Relocation	1/25/2022	11/1/2024	724
A4-3_At Grade2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Demolition	1/25/2022	11/1/2024	724
A4-3_At Grade2-103	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Removal of Existing Track	1/31/2022	5/24/2024	605
A4-3_At Grade2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Subgrade Construction	3/7/2022	8/7/2026	1155
A4-3_At Grade2-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Ballasted	4/5/2027	1/11/2028	202
A4-3_At Grade2-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track & Signal	1/10/2028	9/15/2028	180
A4-3_Tunnel-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	TBM Tunneling	5/2/2022	2/24/2023	215
A4-3_Tunnel-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Muck Handling Crew	5/2/2022	2/24/2023	215
A4-3_Tunnel-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Form Interior Walls	3/18/2024	9/13/2024	130
A4-3_Tunnel-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Pour Interior Walls	4/8/2024	9/20/2024	120
A4-3_Tunnel-301	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Form Floor	4/15/2024	10/4/2024	125
A4-3_Tunnel-302	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Pour Floor	4/29/2024	10/11/2024	120
A4-3_Tunnel-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Form Upper Walls	5/6/2024	10/25/2024	125
A4-3_Tunnel-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Pour Upper Walls	5/20/2024	11/1/2024	120
A4-3_Tunnel-501	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Bed Construction	4/5/2027	12/3/2027	175
A4-3_Tunnel-502	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track & Signal	1/10/2028	9/15/2028	180
A4-3_Large2-101	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Utility Relocation	1/25/2022	6/17/2022	104
A4-3_Large2-102	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Clear and Grub	1/25/2022	11/4/2022	204
A4-3_Large2-201	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Excavation	1/31/2022	8/21/2026	1190
A4-3_Large2-202	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Place and Compact Fill	2/7/2022	8/28/2026	1190
A4-3_Large2-203	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Slipoe Finish	2/14/2022	9/4/2026	1190
A4-3_Large2-401	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track Bed Construction	4/5/2027	1/11/2028	202
A4-3_Large2-402	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Blended	4	Track & Signal	1/10/2028	9/15/2028	180
EGS-101	East Gilroy Station	East Gilroy Station	3	Demolition	5/13/2024	6/10/2024	21
EGS-102	East Gilroy Station	East Gilroy Station	3	Grading	6/3/2024	7/29/2024	41
EGS-201	East Gilroy Station	East Gilroy Station	3	Utilities	6/10/2024	7/8/2024	21
EGS-202	East Gilroy Station	East Gilroy Station	3	Footings / Foundations Excavation	6/17/2024	9/9/2024	61
EGS-203	East Gilroy Station	East Gilroy Station	3	Pour Footings / Retaining Walls	7/1/2024	9/16/2024	56
EGS-301	East Gilroy Station	East Gilroy Station	3	Erect Building Frames	7/29/2024	11/18/2024	81
EGS-302	East Gilroy Station	East Gilroy Station	3	Shell / Interior Equipment	9/23/2024	6/30/2025	201
EGS-303	East Gilroy Station	East Gilroy Station	3	Roof	6/2/2025	6/30/2025	21
EGS-401	East Gilroy Station	East Gilroy Station	3	Exterior Concrete	6/23/2025	8/18/2025	41
EGS-402	East Gilroy Station	East Gilroy Station	3	Paving	7/21/2025	11/10/2025	81
EGS-403	East Gilroy Station	East Gilroy Station	3	Finish Grading / Landscaping	11/10/2025	12/1/2025	16
EGS-501	East Gilroy Station	East Gilroy Station	3	Commissioning	9/22/2025	1/12/2026	81
DGS-101	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Demolition	5/13/2024	6/10/2024	21
DGS-102	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Grading	6/3/2024	7/29/2024	41
DGS-201	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Utilities	6/10/2024	7/8/2024	21
DGS-202	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Footings / Foundations Excavation	6/17/2024	9/9/2024	61
DGS-203	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Pour Footings / Retaining Walls	7/1/2024	9/16/2024	56
DGS-301	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Erect Building Frames	7/29/2024	11/18/2024	81
DGS-302	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Shell / Interior Equipment	9/23/2024	6/30/2025	201
DGS-303	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Roof	6/2/2025	6/30/2025	21
DGS-401	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Exterior Concrete	6/23/2025	8/18/2025	41
DGS-402	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Paving	7/21/2025	10/13/2025	61
DGS-403	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Finish Grading / Landscaping	10/13/2025	11/3/2025	16
DGS-501	Downtwon Gilroy Station	Downtwon Gilroy Station	1, 2, 4	Commissioning	9/22/2025	1/12/2026	81
DS-101	Diridon Station	Diridon Station	1, 2, 3	Demolition	5/13/2024	6/10/2024	21
DS-102	Diridon Station	Diridon Station	1, 2, 3	Grading	6/3/2024	7/29/2024	41
DS-201	Diridon Station	Diridon Station	1, 2, 3	Utilities	6/10/2024	7/8/2024	21
DS-202	Diridon Station	Diridon Station	1, 2, 3	Footings / Foundations Excavation	6/17/2024	9/9/2024	61
DS-203	Diridon Station	Diridon Station	1, 2, 3	Pour Footings / Retaining Walls	7/1/2024	9/16/2024	56
DS-301	Diridon Station	Diridon Station	1, 2, 3	Erect Building Frames	7/29/2024	11/18/2024	81
DS-302	Diridon Station	Diridon Station	1, 2, 3	Shell / Interior Equipment	9/23/2024	6/30/2025	201
DS-303	Diridon Station	Diridon Station	1, 2, 3	Roof	6/2/2025	6/30/2025	21
DS-401	Diridon Station	Diridon Station	1, 2, 3	Exterior Concrete	6/23/2025	8/18/2025	41
DS-402	Diridon Station	Diridon Station	1, 2, 3	Paving	7/21/2025	8/18/2025	21
DS-403	Diridon Station	Diridon Station	1, 2, 3	Finish Grading / Landscaping	8/18/2025	9/8/2025	16
DS-501	Diridon Station	Diridon Station	1, 2, 3	Commissioning	9/8/2025	12/29/2025	81
DS2-101	Diridon Station	Diridon Station At Grade	4	Demolition	5/13/2024	6/10/2024	21
DS2-102	Diridon Station	Diridon Station At Grade	4	Grading	6/3/2024	7/1/2024	21
DS2-201	Diridon Station	Diridon Station At Grade	4	Utilities	6/10/2024	7/8/2024	21
DS2-202	Diridon Station	Diridon Station At Grade	4	Footings / Foundations Excavation	6/17/2024	7/15/2024	21
DS2-203	Diridon Station	Diridon Station At Grade	4	Pour Footings / Retaining Walls	7/1/2024	7/22/2024	16
DS2-301	Diridon Station	Diridon Station At Grade	4	Erect Building Frames	7/22/2024	8/19/2024	21
DS2-302	Diridon Station	Diridon Station At Grade	4	Shell / Interior Equipment	8/19/2024	1/6/2025	101
DS2-303	Diridon Station	Diridon Station At Grade	4	Roof	12/16/2024	1/13/2025	21
DS2-401	Diridon Station	Diridon Station At Grade	4	Exterior Concrete	1/13/2025	2/10/2025	21
DS2-402	Diridon Station	Diridon Station At Grade	4	Paving	3/24/2025	5/19/2025	41
DS2-403	Diridon Station	Diridon Station At Grade	4	Finish Grading / Landscaping	5/19/2025	6/9/2025	16
DS2-501	Diridon Station	Diridon Station At Grade	4	Commissioning	6/30/2025	12/29/2025	131
LMF-101	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Demolition	2/19/2024	3/18/2024	21
LMF-102	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Grading	3/18/2024	4/15/2024	21
LMF-201	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Utilities	4/15/2024	4/29/2024	11
LMF-202	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Footings / Foundations Excavation	4/29/2024	5/27/2024	21
LMF-203	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Pour Footings / Retaining Walls	5/27/2024	6/24/2024	21
LMF-301	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Erect Building Frames	6/24/2024	8/19/2024	41
LMF-302	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Shell / Interior Equipment	8/19/2024	12/9/2024	81
LMF-303	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Roof	12/9/2024	1/6/2025	21
LMF-401	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Exterior Concrete	1/6/2025	1/27/2025	16
LMF-402	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Paving	1/20/2025	2/10/2025	16
LMF-403	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Finish Grading / Landscaping	2/10/2025	3/10/2025	21
LMF-501	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Track Ballasted	3/10/2025	5/5/2025	41
LMF-502	Maintenance of Way Facility	Maintenance of Way Facility	1, 2, 3, 4	Track & Signal	5/5/2025	6/16/2025	31
MOIS-101	Maintenance of Infrastructure Sidings	Maintenance of Infrastructure Sidings	1, 2, 3, 4	Demolition	11/18/2024	12/2/2024	11
MOIS-102	Maintenance of Infrastructure Sidings	Maintenance of Infrastructure Sidings	1, 2, 3, 4	Grading	12/2/2024	12/16/2024	11
MOIS-201	Maintenance of Infrastructure Sidings	Maintenance of Infrastructure Sidings	1, 2, 3, 4	Utilities	12/9/2024	12/16/2024	6
MOIS-202	Maintenance of Infrastructure Sidings	Maintenance of Infrastructure Sidings	1, 2, 3, 4	Footings / Foundations Excavation	12/16/2024	12/30/2024	11
MOIS-203	Maintenance of Infrastructure Sidings	Maintenance of Infrastructure Sidings	1, 2, 3, 4	Pour Footings / Retaining Walls	12/30/2024	1/27/2025	11
MOIS-402	Maintenance of Infrastructure Sidings	Maintenance of Infrastructure Sidings	1, 2, 3, 4	Paving	1/27/2025	2/10/2025	21
MOIS-403	Maintenance of Infrastructure Sidings	Maintenance of Infrastructure Sidings	1, 2, 3, 4	Finish Grading / Landscaping	2/3/2025	2/10/2025	6
MOIS-501	Maintenance of Infrastructure Sidings	Maintenance of Infrastructure Sidings	1, 2, 3, 4	Track Bed Construction	4/5/2027	4/19/2027	11
MOIS-502	Maintenance of Infrastructure Sidings	Maintenance of Infrastructure Sidings	1, 2, 3, 4	Track & Signal	1/10/2028	1/24/2028	11
PGE-1	PG&E Power Lines	PG&E Power Lines	1, 2, 3, 4	Site Preparation	1/1/2027	4/30/2027	85
PGE-2	PG&E Power Lines	PG&E Power Lines	1, 2, 3, 4	Auger Holes	5/1/2027	8/28/2027	85
PGE-3	PG&E Power Lines	PG&E Power Lines	1, 2, 3, 4	Haul Material	6/1/2027	11/15/2027	120
PGE-4	PG&E Power Lines	PG&E Power Lines	1, 2, 3, 4	Tower Installation	8/1/2027	4/3/2028	175

Code	Section	Profile	Alternative(s)	Phase	Start Date	End Date	Working Days
PGE-5	PG&E Power Lines	PG&E Power Lines	1, 2, 3, 4	Conductor Installation	4/4/2028	11/5/2028	175
A1-3_Batch_1-1	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	1, 2, 4	Batching Facility 1	1/24/2022	11/25/2022	261
A1-3_Batch_1-2	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	1, 2, 4	Batching Facility 1	4/8/2024	9/20/2024	141
A1-3_Batch_1-3	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	1, 2, 4	Batching Facility 1	4/29/2024	10/11/2024	141
A1-3_Batch_1-4	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	1, 2, 4	Batching Facility 1	5/20/2024	11/1/2024	141
A1-3_Batch_1-5	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	1, 2, 4	Batching Facility 1	1/24/2022	11/25/2022	261
A1-3_Batch_1-6	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	1, 2, 4	Batching Facility 1	4/8/2024	9/20/2024	141
A1-3_Batch_1-7	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	1, 2, 4	Batching Facility 1	4/29/2024	10/11/2024	141
A1-3_Batch_1-8	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	1, 2, 4	Batching Facility 1	5/20/2024	11/1/2024	141
A3-3_Batch_1-1	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	3	Batching Facility 1	1/24/2022	11/25/2022	261
A3-3_Batch_1-2	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	3	Batching Facility 1	4/8/2024	9/20/2024	141
A3-3_Batch_1-3	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	3	Batching Facility 1	4/29/2024	10/11/2024	141
A3-3_Batch_1-4	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	3	Batching Facility 1	5/20/2024	11/1/2024	141
A3-3_Batch_1-5	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	3	Batching Facility 1	1/24/2022	11/25/2022	261
A3-3_Batch_1-6	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	3	Batching Facility 1	4/8/2024	9/20/2024	141
A3-3_Batch_1-7	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	3	Batching Facility 1	4/29/2024	10/11/2024	141
A3-3_Batch_1-8	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Batching	3	Batching Facility 1	5/20/2024	11/1/2024	141
A1-4_Batch_2-1	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Batching	1, 2, 3, 4	Batching Facility 2	8/29/2022	7/31/2026	1227
A1-4_Batch_2-2	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Batching	1, 2, 3, 4	Batching Facility 2	4/13/2026	2/19/2027	267
A1-4_Batch_2-3	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Batching	1, 2, 3, 4	Batching Facility 2	5/4/2026	3/12/2027	267
A1-4_Batch_2-4	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Batching	1, 2, 3, 4	Batching Facility 2	5/25/2026	4/2/2027	267
A1-4_Batch_3-1	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Batching	1, 2, 3, 4	Batching Facility 3	8/29/2022	7/31/2026	1227
A1-4_Batch_3-2	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Batching	1, 2, 3, 4	Batching Facility 3	4/13/2026	2/19/2027	267
A1-4_Batch_3-3	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Batching	1, 2, 3, 4	Batching Facility 3	5/4/2026	3/12/2027	267
A1-4_Batch_3-4	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Batching	1, 2, 3, 4	Batching Facility 3	5/25/2026	4/2/2027	267
A1-1_Berm2-401b	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	1	Ballast Hauling	7/19/2025	7/11/2025	1
A1-1_Berm2-401s	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	1	Ballast Hauling	7/2/2025	7/4/2025	2
A1-1_At Grade4-301b	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	1	Ballast Hauling	7/6/2025	7/18/2025	8
A1-1_At Grade4-301s	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	1	Ballast Hauling	6/29/2025	7/11/2025	12
A1-1_At Grade2-301b	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	1	Ballast Hauling	6/27/2025	7/11/2025	10
A1-1_At Grade2-301s	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	1	Ballast Hauling	6/20/2025	7/10/2025	20
A1-2_Berm2-401b	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	1, 3	Ballast Hauling	7/4/2025	7/18/2025	10
A1-2_Berm2-401s	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	1, 3	Ballast Hauling	6/27/2025	7/7/2025	10
A1-2_At Grade4-301b	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	1, 3	Ballast Hauling	7/11/2025	7/18/2025	5
A1-2_At Grade4-301s	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	1, 3	Ballast Hauling	7/4/2025	7/11/2025	7
A1-2_At Grade2-301b	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	1, 3	Ballast Hauling	6/29/2025	7/11/2025	8
A1-2_At Grade2-301s	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	1, 3	Ballast Hauling	6/22/2025	7/1/2025	9
A1-3_At Grade4-301b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	1	Ballast Hauling	7/23/2027	7/30/2027	5
A1-3_At Grade4-301s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	1	Ballast Hauling	7/16/2027	7/21/2027	5
A1-3_At Grade2-301b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	1	Ballast Hauling	11/9/2027	11/19/2027	7
A1-3_At Grade2-301s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	1	Ballast Hauling	11/2/2027	11/12/2027	10
A1-3_Large2-401b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	1	Ballast Hauling	12/21/2027	1/11/2028	15
A1-3_Large2-401s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	1	Ballast Hauling	12/14/2027	12/29/2027	15
A1-4_At Grade2-301b	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	6/8/2027	6/11/2027	2
A1-4_At Grade2-301s	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	6/1/2027	6/3/2027	2
A1-4_Large2-401b	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	12/7/2027	1/11/2028	25
A1-4_Large2-401s	Pacheco Pass (Casa de Fruta/SR 152 to I-5)	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	11/30/2027	12/28/2027	28
A1-5_Berm2-401b	San Joaquin Valley (I-5 to Carlucci Road)	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	9/10/2027	9/17/2027	5
A1-5_Berm2-401s	San Joaquin Valley (I-5 to Carlucci Road)	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	9/8/2027	9/13/2027	5
A1-5_Large2-401b	San Joaquin Valley (I-5 to Carlucci Road)	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	11/11/2027	1/11/2028	43
A1-5_Large2-401s	San Joaquin Valley (I-5 to Carlucci Road)	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	11/4/2027	12/19/2027	45
A2-1_Berm2-401b	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	2, 3	Ballast Hauling	7/8/2025	7/11/2025	2
A2-1_Berm2-401s	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	2, 3	Ballast Hauling	7/1/2025	7/3/2025	2
A2-1_At Grade4-301b	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	2, 3	Ballast Hauling	7/4/2025	7/18/2025	10
A2-1_At Grade4-301s	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	2, 3	Ballast Hauling	6/27/2025	7/7/2025	10
A2-1_At Grade2-301b	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	2, 3	Ballast Hauling	7/18/2025	7/25/2025	5
A2-1_At Grade2-301s	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	2, 3	Ballast Hauling	7/11/2025	7/16/2025	5
A2-2_Berm2-401b	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	2	Ballast Hauling	6/6/2025	7/11/2025	25
A2-2_Berm2-401s	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	2	Ballast Hauling	5/20/2025	6/24/2025	25
A2-2_At Grade4-301b	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	2	Ballast Hauling	7/11/2025	7/18/2025	5
A2-2_At Grade4-301s	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	2	Ballast Hauling	7/4/2025	7/11/2025	7
A2-2_At Grade2-301b	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	2	Ballast Hauling	6/22/2025	7/11/2025	13
A2-2_At Grade2-301s	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	2	Ballast Hauling	6/15/2025	6/28/2025	13
A2-3_Berm4-401b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	2	Ballast Hauling	9/24/2027	10/1/2027	5
A2-3_Berm4-401s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	2	Ballast Hauling	9/17/2027	9/22/2027	5
A2-3_Berm2-401b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	2	Ballast Hauling	10/5/2027	1/11/2028	70
A2-3_Berm2-401s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	2	Ballast Hauling	10/3/2027	12/17/2027	75
A2-3_At Grade2-301b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	2	Ballast Hauling	11/16/2027	1/11/2028	40
A2-3_At Grade2-301s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	2	Ballast Hauling	11/9/2027	12/19/2027	40
A2-3_Large2-401b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	2	Ballast Hauling	12/4/2027	1/11/2028	27
A2-3_Large2-401s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	2	Ballast Hauling	11/27/2027	12/24/2027	27
A3-3_At Grade2-301b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	3	Ballast Hauling	12/22/2027	1/11/2028	14
A3-3_At Grade2-301s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	3	Ballast Hauling	12/15/2027	12/29/2027	14
A3-3_Large2-401b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	3	Ballast Hauling	11/30/2027	1/11/2028	30
A3-3_Large2-401s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	3	Ballast Hauling	11/23/2027	12/23/2027	30
A4-1_Berm4-401b	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	4	Ballast Hauling	6/27/2025	7/25/2025	20
A4-1_Berm4-401s	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	4	Ballast Hauling	6/20/2025	7/18/2025	20
A4-1_At Grade2-301b	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	4	Ballast Hauling	7/4/2025	7/18/2025	10
A4-1_At Grade2-301s	San Jose Diridon Station Approach (Scott Blvd to West Alma Avenue)	Ballast Hauling	4	Ballast Hauling	6/27/2025	7/11/2025	10
A4-2_Berm4-401b	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	4	Ballast Hauling	7/11/2025	7/18/2025	5
A4-2_Berm4-401s	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	4	Ballast Hauling	7/4/2025	7/11/2025	5
A4-2_Berm2-401b	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	4	Ballast Hauling	7/1/2025	7/18/2025	12
A4-2_Berm2-401s	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	4	Ballast Hauling	6/29/2025	7/16/2025	12
A4-2_At Grade4-301b	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	4	Ballast Hauling	5/23/2025	7/18/2025	40
A4-2_At Grade4-301s	Monterey Corridor (West Alma Ave to Bernal Way)	Ballast Hauling	4	Ballast Hauling	5/16/2025	7/11/2025	40
A4-3_Berm4-401b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	6/11/2027	1/7/2028	150
A4-3_Berm4-401s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	6/4/2027	12/31/2027	150
A4-3_Berm2-401b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	6/11/2027	6/18/2027	5
A4-3_Berm2-401s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	6/9/2027	6/16/2027	5
A4-3_At Grade4-301b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	7/9/2027	7/16/2027	5
A4-3_At Grade4-301s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	7/2/2027	7/9/2027	5
A4-3_At Grade2-301b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	12/14/2027	1/11/2028	20
A4-3_At Grade2-301s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	12/7/2027	1/4/2028	20
A4-3_Large2-401b	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	12/21/2027	1/11/2028	15
A4-3_Large2-401s	Morgan Hill and Gilroy (Bernal Way to Casa de Fruta/SR 152)	Ballast Hauling	4	Ballast Hauling	12/14/2027	1/4/2028	15
LMF-501b	Maintenance of Way Facility	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	4/14/2025	5/5/2025	15
LMF-501s	Maintenance of Way Facility	Ballast Hauling	1, 2, 3, 4	Ballast Hauling	4/7/2025	4/22/2025	15

Code	Equipment
A1-1_Aerial4-101	Ditch Witch RT45
A1-1_Aerial4-101	CAT 926 E
A1-1_Aerial4-101	Hand Compactor
A1-1_Aerial4-102	CAT 926 E
A1-1_Aerial4-102	Grove GMK5240
A1-1_Aerial4-103	CAT D4
A1-1_Aerial4-103	CAT 385
A1-1_Aerial4-103	CAT 966
A1-1_Aerial4-104	CAT 385
A1-1_Aerial4-104	CAT 966
A1-1_Aerial4-201	CAT 926 E
A1-1_Aerial4-201	Concrete Pump, Truck Mtd, 117 cy/hr
A1-1_Aerial4-201	Commachio CH450
A1-1_Aerial4-201	Grove GMK5240
A1-1_Aerial4-202	Concrete Pump, Truck Mtd, 117 cy/hr
A1-1_Aerial4-301	Grove GMK5240
A1-1_Aerial4-301	Pettibone 944B
A1-1_Aerial4-302	Concrete Pump, Truck Mtd, 117 cy/hr
A1-1_Aerial4-401	Grove GMK5240
A1-1_Aerial4-401	Pettibone 944B
A1-1_Aerial4-402	Concrete Pump, Truck Mtd, 117 cy/hr
A1-1_Aerial4-501	CAT 966
A1-1_Aerial4-501	Bobcat S590
A1-1_Aerial4-501	Grove GMK5240
A1-1_Aerial4-501	Pettibone 944B
A1-1_Aerial4-501	Jackson Tamper
A1-1_Aerial4-502	Grove GMK5240
A1-1_Aerial4-502	CAT 420F
A1-1_Aerial4-502	CAT 966
A1-1_Aerial2-101	Ditch Witch RT45
A1-1_Aerial2-101	CAT 926 E
A1-1_Aerial2-101	Hand Compactor
A1-1_Aerial2-102	CAT 926 E
A1-1_Aerial2-102	Grove GMK5240
A1-1_Aerial2-103	CAT D4
A1-1_Aerial2-103	CAT 385
A1-1_Aerial2-103	CAT 966
A1-1_Aerial2-104	CAT 385
A1-1_Aerial2-104	CAT 966
A1-1_Aerial2-201	CAT 926 E
A1-1_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A1-1_Aerial2-201	Commachio CH450
A1-1_Aerial2-201	Grove GMK5240
A1-1_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A1-1_Aerial2-301	Grove GMK5240
A1-1_Aerial2-301	Pettibone 944B
A1-1_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A1-1_Aerial2-401	Grove GMK5240

Code	Equipment
A1-1_Aerial2-401	Pettibone 944B
A1-1_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A1-1_Aerial2-501	CAT 966
A1-1_Aerial2-501	Bobcat S590
A1-1_Aerial2-501	Grove GMK5240
A1-1_Aerial2-501	Pettibone 944B
A1-1_Aerial2-501	Jackson Tamper
A1-1_Aerial2-502	Grove GMK5240
A1-1_Aerial2-502	CAT 420F
A1-1_Aerial2-502	CAT 966
A1-1_Berm2-101	Ditch Witch RT45
A1-1_Berm2-101	CAT 926 E
A1-1_Berm2-101	Hand Compactor
A1-1_Berm2-102	CAT 926 E
A1-1_Berm2-102	Grove GMK5240
A1-1_Berm2-102	CAT D8N
A1-1_Berm2-103	CAT D4
A1-1_Berm2-103	CAT 385
A1-1_Berm2-103	CAT 966
A1-1_Berm2-104	Concrete Pump, Truck Mtd, 117 cy/hr
A1-1_Berm2-201	CAT 926 E
A1-1_Berm2-201	Grove GMK5240
A1-1_Berm2-202	CAT D6 LGP
A1-1_Berm2-202	Bobcat S590
A1-1_Berm2-202	CAT 815
A1-1_Berm2-202	Hand Compactor
A1-1_Berm2-203	Bobcat S590
A1-1_Berm2-203	Hand Compactor
A1-1_Berm2-203	Pettibone 944B
A1-1_Berm2-401	CAT 988
A1-1_Berm2-401	CAT 966
A1-1_Berm2-401	CAT 815
A1-1_Berm2-401	Jackson Tamper
A1-1_Berm2-402	CAT 349F
A1-1_Berm2-402	CAT 420F
A1-1_Berm2-402	CAT 966
A1-1_At Grade4-101	Ditch Witch RT45
A1-1_At Grade4-101	CAT 926 E
A1-1_At Grade4-101	Hand Compactor
A1-1_At Grade4-102	CAT D8N
A1-1_At Grade4-102	CAT 926 E
A1-1_At Grade4-102	Grove GMK5240
A1-1_At Grade4-103	CAT D8N
A1-1_At Grade4-103	CAT 966
A1-1_At Grade4-103	Grove GMK5240
A1-1_At Grade4-201	CAT 623
A1-1_At Grade4-201	CAT 14G
A1-1_At Grade4-201	CAT 815

Code	Equipment
A1-1_At Grade4-201	Hand Compactor
A1-1_At Grade4-301	CAT 988
A1-1_At Grade4-301	CAT 966
A1-1_At Grade4-301	CAT 815
A1-1_At Grade4-302	CAT 349F
A1-1_At Grade4-302	CAT 420F
A1-1_At Grade4-302	CAT 966
A1-1_At Grade4-302	CAT 815
A1-1_At Grade4-302	Hand Compactor
A1-1_At Grade2-101	Ditch Witch RT45
A1-1_At Grade2-101	CAT 926 E
A1-1_At Grade2-101	Hand Compactor
A1-1_At Grade2-102	CAT D8N
A1-1_At Grade2-102	CAT 926 E
A1-1_At Grade2-102	Grove GMK5240
A1-1_At Grade2-103	CAT D8N
A1-1_At Grade2-103	CAT 966
A1-1_At Grade2-103	Grove GMK5240
A1-1_At Grade2-201	CAT 623
A1-1_At Grade2-201	CAT 14G
A1-1_At Grade2-201	CAT 815
A1-1_At Grade2-201	Hand Compactor
A1-1_At Grade2-301	CAT 988
A1-1_At Grade2-301	CAT 966
A1-1_At Grade2-301	CAT 815
A1-1_At Grade2-301	Jackson Tamper
A1-1_At Grade2-302	CAT 349F
A1-1_At Grade2-302	CAT 420F
A1-1_At Grade2-302	CAT 966
A1-1_At Grade2-302	CAT 815
A1-1_At Grade2-302	Hand Compactor
A1-2_Aerial2-101	Ditch Witch RT45
A1-2_Aerial2-101	CAT 926 E
A1-2_Aerial2-101	Hand Compactor
A1-2_Aerial2-102	CAT 926 E
A1-2_Aerial2-102	Grove GMK5240
A1-2_Aerial2-103	CAT D4
A1-2_Aerial2-103	CAT 385
A1-2_Aerial2-103	CAT 966
A1-2_Aerial2-104	CAT 385
A1-2_Aerial2-104	CAT 966
A1-2_Aerial2-201	CAT 926 E
A1-2_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A1-2_Aerial2-201	Commachio CH450
A1-2_Aerial2-201	Grove GMK5240
A1-2_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A1-2_Aerial2-301	Grove GMK5240
A1-2_Aerial2-301	Pettibone 944B

Code	Equipment
A1-2_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A1-2_Aerial2-401	Grove GMK5240
A1-2_Aerial2-401	Pettibone 944B
A1-2_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A1-2_Aerial2-501	CAT 966
A1-2_Aerial2-501	Bobcat S590
A1-2_Aerial2-501	Grove GMK5240
A1-2_Aerial2-501	Pettibone 944B
A1-2_Aerial2-501	Jackson Tamper
A1-2_Aerial2-502	Grove GMK5240
A1-2_Aerial2-502	CAT 420F
A1-2_Aerial2-502	CAT 966
A1-2_Berm2-101	Ditch Witch RT45
A1-2_Berm2-101	CAT 926 E
A1-2_Berm2-101	Hand Compactor
A1-2_Berm2-102	CAT 926 E
A1-2_Berm2-102	Grove GMK5240
A1-2_Berm2-102	CAT D8N
A1-2_Berm2-103	CAT D4
A1-2_Berm2-103	CAT 385
A1-2_Berm2-103	CAT 966
A1-2_Berm2-104	Concrete Pump, Truck Mtd, 117 cy/hr
A1-2_Berm2-201	CAT 926 E
A1-2_Berm2-201	Grove GMK5240
A1-2_Berm2-202	CAT D6 LGP
A1-2_Berm2-202	Bobcat S590
A1-2_Berm2-202	CAT 815
A1-2_Berm2-202	Hand Compactor
A1-2_Berm2-203	Bobcat S590
A1-2_Berm2-203	Hand Compactor
A1-2_Berm2-203	Pettibone 944B
A1-2_Berm2-401	CAT 988
A1-2_Berm2-401	CAT 966
A1-2_Berm2-401	CAT 815
A1-2_Berm2-401	Jackson Tamper
A1-2_Berm2-402	CAT 349F
A1-2_Berm2-402	CAT 420F
A1-2_Berm2-402	CAT 966
A1-2_At Grade4-101	Ditch Witch RT45
A1-2_At Grade4-101	CAT 926 E
A1-2_At Grade4-101	Hand Compactor
A1-2_At Grade4-102	CAT D8N
A1-2_At Grade4-102	CAT 926 E
A1-2_At Grade4-102	Grove GMK5240
A1-2_At Grade4-103	CAT D8N
A1-2_At Grade4-103	CAT 966
A1-2_At Grade4-103	Grove GMK5240
A1-2_At Grade4-201	CAT 623

Code	Equipment
A1-2_At Grade4-201	CAT 14G
A1-2_At Grade4-201	CAT 815
A1-2_At Grade4-201	Hand Compactor
A1-2_At Grade4-301	CAT 988
A1-2_At Grade4-301	CAT 966
A1-2_At Grade4-301	CAT 815
A1-2_At Grade4-302	CAT 349F
A1-2_At Grade4-302	CAT 420F
A1-2_At Grade4-302	CAT 966
A1-2_At Grade4-302	CAT 815
A1-2_At Grade4-302	Hand Compactor
A1-2_At Grade2-101	Ditch Witch RT45
A1-2_At Grade2-101	CAT 926 E
A1-2_At Grade2-102	Hand Compactor
A1-2_At Grade2-102	CAT D8N
A1-2_At Grade2-102	CAT 926 E
A1-2_At Grade2-101	Grove GMK5240
A1-2_At Grade2-103	CAT D8N
A1-2_At Grade2-103	CAT 966
A1-2_At Grade2-103	Grove GMK5240
A1-2_At Grade2-201	CAT 623
A1-2_At Grade2-201	CAT 14G
A1-2_At Grade2-201	CAT 815
A1-2_At Grade2-201	Hand Compactor
A1-2_At Grade2-301	CAT 988
A1-2_At Grade2-301	CAT 966
A1-2_At Grade2-301	CAT 815
A1-2_At Grade2-301	Jackson Tamper
A1-2_At Grade2-302	CAT 349F
A1-2_At Grade2-302	CAT 420F
A1-2_At Grade2-302	CAT 966
A1-2_At Grade2-302	CAT 815
A1-2_At Grade2-302	Hand Compactor
A1-3_Aerial4-101	Ditch Witch RT45
A1-3_Aerial4-101	CAT 926 E
A1-3_Aerial4-101	Hand Compactor
A1-3_Aerial4-102	CAT 926 E
A1-3_Aerial4-102	Grove GMK5240
A1-3_Aerial4-103	CAT D4
A1-3_Aerial4-103	CAT 385
A1-3_Aerial4-103	CAT 966
A1-3_Aerial4-104	CAT 385
A1-3_Aerial4-104	CAT 966
A1-3_Aerial4-201	CAT 926 E
A1-3_Aerial4-201	Concrete Pump, Truck Mtd, 117 cy/hr
A1-3_Aerial4-201	Commachio CH450
A1-3_Aerial4-201	Grove GMK5240
A1-3_Aerial4-202	Concrete Pump, Truck Mtd, 117 cy/hr

Code	Equipment
A1-3_Aerial4-301	Grove GMK5240
A1-3_Aerial4-301	Pettibone 944B
A1-3_Aerial4-302	Concrete Pump, Truck Mtd, 117 cy/hr
A1-3_Aerial4-401	Grove GMK5240
A1-3_Aerial4-401	Pettibone 944B
A1-3_Aerial4-402	Concrete Pump, Truck Mtd, 117 cy/hr
A1-3_Aerial4-501	CAT 966
A1-3_Aerial4-501	Bobcat S590
A1-3_Aerial4-501	Grove GMK5240
A1-3_Aerial4-501	Pettibone 944B
A1-3_Aerial4-502	Jackson Tamper
A1-3_Aerial4-502	Grove GMK5240
A1-3_Aerial4-502	CAT 420F
A1-3_Aerial4-502	CAT 966
A1-3_Aerial2-101	Ditch Witch RT45
A1-3_Aerial2-101	CAT 926 E
A1-3_Aerial2-101	Hand Compactor
A1-3_Aerial2-102	CAT 926 E
A1-3_Aerial2-102	Grove GMK5240
A1-3_Aerial2-103	CAT D4
A1-3_Aerial2-103	CAT 385
A1-3_Aerial2-103	CAT 966
A1-3_Aerial2-104	CAT 385
A1-3_Aerial2-104	CAT 966
A1-3_Aerial2-201	CAT 926 E
A1-3_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A1-3_Aerial2-201	Commachio CH450
A1-3_Aerial2-201	Grove GMK5240
A1-3_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A1-3_Aerial2-301	Grove GMK5240
A1-3_Aerial2-301	Pettibone 944B
A1-3_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A1-3_Aerial2-401	Grove GMK5240
A1-3_Aerial2-401	Pettibone 944B
A1-3_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A1-3_Aerial2-501	CAT 966
A1-3_Aerial2-501	Bobcat S590
A1-3_Aerial2-501	Grove GMK5240
A1-3_Aerial2-501	Pettibone 944B
A1-3_Aerial2-501	Jackson Tamper
A1-3_Aerial2-502	Grove GMK5240
A1-3_Aerial2-502	CAT 420F
A1-3_Aerial2-502	CAT 966
A1-3_At Grade4-101	Ditch Witch RT45
A1-3_At Grade4-101	CAT 926 E
A1-3_At Grade4-101	Hand Compactor
A1-3_At Grade4-102	CAT D8N
A1-3_At Grade4-102	CAT 926 E

Code	Equipment
A1-3_At Grade4-102	Grove GMK5240
A1-3_At Grade4-103	CAT D8N
A1-3_At Grade4-103	CAT 966
A1-3_At Grade4-103	Grove GMK5240
A1-3_At Grade4-201	CAT 623
A1-3_At Grade4-201	CAT 14G
A1-3_At Grade4-201	CAT 815
A1-3_At Grade4-201	Hand Compactor
A1-3_At Grade4-301	CAT 988
A1-3_At Grade4-301	CAT 966
A1-3_At Grade4-301	CAT 815
A1-3_At Grade4-301	Jackson Tamper
A1-3_At Grade4-302	CAT 349F
A1-3_At Grade4-302	CAT 420F
A1-3_At Grade4-302	CAT 966
A1-3_At Grade4-302	CAT 815
A1-3_At Grade4-302	Hand Compactor
A1-3_At Grade2-101	Ditch Witch RT45
A1-3_At Grade2-101	CAT 926 E
A1-3_At Grade2-102	Hand Compactor
A1-3_At Grade2-102	CAT D8N
A1-3_At Grade2-102	CAT 926 E
A1-3_At Grade2-101	Grove GMK5240
A1-3_At Grade2-103	CAT D8N
A1-3_At Grade2-103	CAT 966
A1-3_At Grade2-103	Grove GMK5240
A1-3_At Grade2-201	CAT 623
A1-3_At Grade2-201	CAT 14G
A1-3_At Grade2-201	CAT 815
A1-3_At Grade2-201	Hand Compactor
A1-3_At Grade2-301	CAT 988
A1-3_At Grade2-301	CAT 966
A1-3_At Grade2-301	CAT 815
A1-3_At Grade2-302	CAT 349F
A1-3_At Grade2-301	Jackson Tamper
A1-3_At Grade2-302	CAT 420F
A1-3_At Grade2-302	CAT 966
A1-3_At Grade2-302	CAT 815
A1-3_At Grade2-302	Hand Compactor
A1-3_Tunnel-102	CAT 988
A1-3_Tunnel-102	CAT 966
A1-3_Tunnel-102	Grove GMK5240
A1-3_Tunnel-201	Pettibone 944B
A1-3_Tunnel-202	Concrete Pump, Truck Mtd, 117 cy/hr
A1-3_Tunnel-301	Pettibone 944B
A1-3_Tunnel-302	Concrete Pump, Truck Mtd, 117 cy/hr
A1-3_Tunnel-401	Pettibone 944B
A1-3_Tunnel-402	Concrete Pump, Truck Mtd, 117 cy/hr

Code	Equipment
A1-3_Tunnel-501	CAT 966
A1-3_Tunnel-501	Bobcat S590
A1-3_Tunnel-501	Grove GMK5240
A1-3_Tunnel-501	Pettibone 944B
A1-3_Aerial2-501	Jackson Tamper
A1-3_Tunnel-502	Grove GMK5240
A1-3_Tunnel-502	CAT 420F
A1-3_Tunnel-502	CAT 966
A1-3_Large2-101	Ditch Witch RT45
A1-3_Large2-101	CAT 926 E
A1-3_Large2-101	Hand Compactor
A1-3_Large2-102	CAT 926 E
A1-3_Large2-102	CAT D4
A1-3_Large2-201	CAT D8N
A1-3_Large2-201	CAT 385
A1-3_Large2-201	CAT 773G
A1-3_Large2-202	CAT D8N
A1-3_Large2-202	CAT 623
A1-3_Large2-202	CAT 14-H
A1-3_Large2-202	CAT 834
A1-3_Large2-202	CAT 825
A1-3_Large2-203	CAT D4
A1-3_Large2-203	CAT 623
A1-3_Large2-401	CAT 988
A1-3_Large2-401	CAT 966
A1-3_Large2-401	CAT 815
A1-3_Large2-401	Jackson Tamper
A1-3_Large2-402	CAT 349F
A1-3_Large2-402	CAT 420F
A1-3_Large2-402	CAT 966
A1-4_Aerial4-101	Ditch Witch RT45
A1-4_Aerial4-101	CAT 926 E
A1-4_Aerial4-101	Hand Compactor
A1-4_Aerial4-102	CAT 926 E
A1-4_Aerial4-102	Grove GMK5240
A1-4_Aerial4-103	CAT D4
A1-4_Aerial4-103	CAT 385
A1-4_Aerial4-103	CAT 966
A1-4_Aerial4-104	CAT 385
A1-4_Aerial4-104	CAT 966
A1-4_Aerial4-201	CAT 926 E
A1-4_Aerial4-201	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Aerial4-201	Commachio CH450
A1-4_Aerial4-201	Grove GMK5240
A1-4_Aerial4-202	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Aerial4-301	Grove GMK5240
A1-4_Aerial4-301	Pettibone 944B
A1-4_Aerial4-302	Concrete Pump, Truck Mtd, 117 cy/hr

Code	Equipment
A1-4_Aerial4-401	Grove GMK5240
A1-4_Aerial4-401	Pettibone 944B
A1-4_Aerial4-402	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Aerial4-501	CAT 966
A1-4_Aerial4-501	Bobcat S590
A1-4_Aerial4-501	Grove GMK5240
A1-4_Aerial4-501	Pettibone 944B
A1-4_Aerial4-502	Grove GMK5240
A1-4_Aerial4-502	Grove GMK5240
A1-4_Aerial4-502	CAT 420F
A1-4_Aerial4-502	CAT 966
A1-4_Aerial2-101	Ditch Witch RT45
A1-4_Aerial2-101	CAT 926 E
A1-4_Aerial2-101	Hand Compactor
A1-4_Aerial2-102	CAT 926 E
A1-4_Aerial2-102	Grove GMK5240
A1-4_Aerial2-103	CAT D4
A1-4_Aerial2-103	CAT 385
A1-4_Aerial2-103	CAT 966
A1-4_Aerial2-104	CAT 385
A1-4_Aerial2-104	CAT 966
A1-4_Aerial2-201	CAT 926 E
A1-4_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Aerial2-201	Commachio CH450
A1-4_Aerial2-201	Grove GMK5240
A1-4_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Aerial2-301	Grove GMK5240
A1-4_Aerial2-301	Pettibone 944B
A1-4_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Aerial2-401	Grove GMK5240
A1-4_Aerial2-401	Pettibone 944B
A1-4_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Aerial2-501	CAT 966
A1-4_Aerial2-501	Bobcat S590
A1-4_Aerial2-501	Grove GMK5240
A1-4_Aerial2-501	Pettibone 944B
A1-4_Aerial2-501	Jackson Tamper
A1-4_Aerial2-502	Grove GMK5240
A1-4_Aerial2-502	CAT 420F
A1-4_Aerial2-502	CAT 966
A1-4_At Grade2-101	Ditch Witch RT45
A1-4_At Grade2-101	CAT 926 E
A1-4_At Grade2-102	Hand Compactor
A1-4_At Grade2-102	CAT D8N
A1-4_At Grade2-102	CAT 926 E
A1-4_At Grade2-101	Grove GMK5240
A1-4_At Grade2-103	CAT D8N
A1-4_At Grade2-103	CAT 966

Code	Equipment
A1-4_At Grade2-103	Grove GMK5240
A1-4_At Grade2-201	CAT 623
A1-4_At Grade2-201	CAT 14G
A1-4_At Grade2-201	CAT 815
A1-4_At Grade2-201	Hand Compactor
A1-4_At Grade2-301	CAT 988
A1-4_At Grade2-301	CAT 966
A1-4_At Grade2-301	CAT 815
A1-4_At Grade2-302	CAT 349F
A1-4_At Grade2-301	Jackson Tamper
A1-4_At Grade2-302	CAT 420F
A1-4_At Grade2-302	CAT 966
A1-4_At Grade2-302	CAT 815
A1-4_At Grade2-302	Hand Compactor
A1-4_Tunnel-102	CAT 988
A1-4_Tunnel-102	CAT 966
A1-4_Tunnel-102	Grove GMK5240
A1-4_Tunnel-201	Pettibone 944B
A1-4_Tunnel-202	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Tunnel-301	Pettibone 944B
A1-4_Tunnel-302	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Tunnel-401	Pettibone 944B
A1-4_Tunnel-402	Concrete Pump, Truck Mtd, 117 cy/hr
A1-4_Tunnel-501	CAT 966
A1-4_Tunnel-501	Bobcat S590
A1-4_Tunnel-501	Grove GMK5240
A1-4_Tunnel-501	Pettibone 944B
A1-4_Aerial2-501	Jackson Tamper
A1-4_Tunnel-502	Grove GMK5240
A1-4_Tunnel-502	CAT 420F
A1-4_Tunnel-502	CAT 966
A1-4_Large2-101	Ditch Witch RT45
A1-4_Large2-101	CAT 926 E
A1-4_Large2-101	Hand Compactor
A1-4_Large2-102	CAT 926 E
A1-4_Large2-102	CAT D4
A1-4_Large2-201	CAT D8N
A1-4_Large2-201	CAT 385
A1-4_Large2-201	CAT 773G
A1-4_Large2-202	CAT D8N
A1-4_Large2-202	CAT 623
A1-4_Large2-202	CAT 14-H
A1-4_Large2-202	CAT 834
A1-4_Large2-202	CAT 825
A1-4_Large2-203	CAT D4
A1-4_Large2-203	CAT 623
A1-4_Large2-401	CAT 988
A1-4_Large2-401	CAT 966

Code	Equipment
A1-4_Large2-401	CAT 815
A1-4_Large2-401	Jackson Tamper
A1-4_Large2-402	CAT 349F
A1-4_Large2-402	CAT 420F
A1-4_Large2-402	CAT 966
A1-5_Aerial2-101	Ditch Witch RT45
A1-5_Aerial2-101	CAT 926 E
A1-5_Aerial2-101	Hand Compactor
A1-5_Aerial2-102	CAT 926 E
A1-5_Aerial2-102	Grove GMK5240
A1-5_Aerial2-103	CAT D4
A1-5_Aerial2-103	CAT 385
A1-5_Aerial2-103	CAT 966
A1-5_Aerial2-104	CAT 385
A1-5_Aerial2-104	CAT 966
A1-5_Aerial2-201	CAT 926 E
A1-5_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A1-5_Aerial2-201	Commachio CH450
A1-5_Aerial2-201	Grove GMK5240
A1-5_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A1-5_Aerial2-301	Grove GMK5240
A1-5_Aerial2-301	Pettibone 944B
A1-5_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A1-5_Aerial2-401	Grove GMK5240
A1-5_Aerial2-401	Pettibone 944B
A1-5_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A1-5_Aerial2-501	CAT 966
A1-5_Aerial2-501	Bobcat S590
A1-5_Aerial2-501	Grove GMK5240
A1-5_Aerial2-501	Pettibone 944B
A1-5_Aerial2-501	Jackson Tamper
A1-5_Aerial2-502	Grove GMK5240
A1-5_Aerial2-502	CAT 420F
A1-5_Aerial2-502	CAT 966
A1-5_Berm2-101	Ditch Witch RT45
A1-5_Berm2-101	CAT 926 E
A1-5_Berm2-101	Hand Compactor
A1-5_Berm2-102	CAT 926 E
A1-5_Berm2-102	Grove GMK5240
A1-5_Berm2-102	CAT D8N
A1-5_Berm2-103	CAT D4
A1-5_Berm2-103	CAT 385
A1-5_Berm2-103	CAT 966
A1-5_Berm2-104	Concrete Pump, Truck Mtd, 117 cy/hr
A1-5_Berm2-201	CAT 926 E
A1-5_Berm2-201	Grove GMK5240
A1-5_Berm2-202	CAT D6 LGP
A1-5_Berm2-202	Bobcat S590

Code	Equipment
A1-5_Berm2-202	CAT 815
A1-5_Berm2-202	Hand Compactor
A1-5_Berm2-203	Bobcat S590
A1-5_Berm2-203	Hand Compactor
A1-5_Berm2-203	Pettibone 944B
A1-5_Berm2-401	CAT 988
A1-5_Berm2-401	CAT 966
A1-5_Berm2-401	CAT 815
A1-5_Berm2-401	Jackson Tamper
A1-5_Berm2-402	CAT 349F
A1-5_Berm2-402	CAT 420F
A1-5_Berm2-402	CAT 966
A1-5_Large2-101	Ditch Witch RT45
A1-5_Large2-101	CAT 926 E
A1-5_Large2-101	Hand Compactor
A1-5_Large2-102	CAT 926 E
A1-5_Large2-102	CAT D4
A1-5_Large2-201	CAT D8N
A1-5_Large2-201	CAT 385
A1-5_Large2-201	CAT 773G
A1-5_Large2-202	CAT D8N
A1-5_Large2-202	CAT 623
A1-5_Large2-202	CAT 14-H
A1-5_Large2-202	CAT 834
A1-5_Large2-202	CAT 825
A1-5_Large2-203	CAT D4
A1-5_Large2-203	CAT 623
A1-5_Large2-401	CAT 988
A1-5_Large2-401	CAT 966
A1-5_Large2-401	CAT 815
A1-5_Large2-401	Jackson Tamper
A1-5_Large2-402	CAT 349F
A1-5_Large2-402	CAT 420F
A1-5_Large2-402	CAT 966
A2-1_Aerial4-101	Ditch Witch RT45
A2-1_Aerial4-101	CAT 926 E
A2-1_Aerial4-101	Hand Compactor
A2-1_Aerial4-102	CAT 926 E
A2-1_Aerial4-102	Grove GMK5240
A2-1_Aerial4-103	CAT D4
A2-1_Aerial4-103	CAT 385
A2-1_Aerial4-103	CAT 966
A2-1_Aerial4-104	CAT 385
A2-1_Aerial4-104	CAT 966
A2-1_Aerial4-201	CAT 926 E
A2-1_Aerial4-201	Concrete Pump, Truck Mtd, 117 cy/hr
A2-1_Aerial4-201	Commachio CH450
A2-1_Aerial4-201	Grove GMK5240

Code	Equipment
A2-1_Aerial4-202	Concrete Pump, Truck Mtd, 117 cy/hr
A2-1_Aerial4-301	Grove GMK5240
A2-1_Aerial4-301	Pettibone 944B
A2-1_Aerial4-302	Concrete Pump, Truck Mtd, 117 cy/hr
A2-1_Aerial4-401	Grove GMK5240
A2-1_Aerial4-401	Pettibone 944B
A2-1_Aerial4-402	Concrete Pump, Truck Mtd, 117 cy/hr
A2-1_Aerial4-501	CAT 966
A2-1_Aerial4-501	Bobcat S590
A2-1_Aerial4-501	Grove GMK5240
A2-1_Aerial4-501	Pettibone 944B
A2-1_Aerial4-501	Jackson Tamper
A2-1_Aerial4-502	Grove GMK5240
A2-1_Aerial4-502	CAT 420F
A2-1_Aerial4-502	CAT 966
A2-1_Aerial2-101	Ditch Witch RT45
A2-1_Aerial2-101	CAT 926 E
A2-1_Aerial2-101	Hand Compactor
A2-1_Aerial2-102	CAT 926 E
A2-1_Aerial2-102	Grove GMK5240
A2-1_Aerial2-103	CAT D4
A2-1_Aerial2-103	CAT 385
A2-1_Aerial2-103	CAT 966
A2-1_Aerial2-104	CAT 385
A2-1_Aerial2-104	CAT 966
A2-1_Aerial2-201	CAT 926 E
A2-1_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A2-1_Aerial2-201	Commachio CH450
A2-1_Aerial2-201	Grove GMK5240
A2-1_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A2-1_Aerial2-301	Grove GMK5240
A2-1_Aerial2-301	Pettibone 944B
A2-1_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A2-1_Aerial2-401	Grove GMK5240
A2-1_Aerial2-401	Pettibone 944B
A2-1_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A2-1_Aerial2-501	CAT 966
A2-1_Aerial2-501	Bobcat S590
A2-1_Aerial2-501	Grove GMK5240
A2-1_Aerial2-501	Pettibone 944B
A2-1_Aerial2-501	Jackson Tamper
A2-1_Aerial2-502	Grove GMK5240
A2-1_Aerial2-502	CAT 420F
A2-1_Aerial2-502	CAT 966
A2-1_Berm2-101	Ditch Witch RT45
A2-1_Berm2-101	CAT 926 E
A2-1_Berm2-101	Hand Compactor
A2-1_Berm2-102	CAT 926 E

Code	Equipment
A2-1_Berm2-102	Grove GMK5240
A2-1_Berm2-102	CAT D8N
A2-1_Berm2-103	CAT D4
A2-1_Berm2-103	CAT 385
A2-1_Berm2-103	CAT 966
A2-1_Berm2-104	Concrete Pump, Truck Mtd, 117 cy/hr
A2-1_Berm2-201	CAT 926 E
A2-1_Berm2-201	Grove GMK5240
A2-1_Berm2-202	CAT D6 LGP
A2-1_Berm2-202	Bobcat S590
A2-1_Berm2-202	CAT 815
A2-1_Berm2-202	Hand Compactor
A2-1_Berm2-203	Bobcat S590
A2-1_Berm2-203	Hand Compactor
A2-1_Berm2-203	Pettibone 944B
A2-1_Berm2-401	CAT 988
A2-1_Berm2-401	CAT 966
A2-1_Berm2-401	CAT 815
A2-1_Berm2-401	Jackson Tamper
A2-1_Berm2-402	CAT 349F
A2-1_Berm2-402	CAT 420F
A2-1_Berm2-402	CAT 966
A2-1_At Grade4-101	Ditch Witch RT45
A2-1_At Grade4-101	CAT 926 E
A2-1_At Grade4-101	Hand Compactor
A2-1_At Grade4-102	CAT D8N
A2-1_At Grade4-102	CAT 926 E
A2-1_At Grade4-102	Grove GMK5240
A2-1_At Grade4-103	CAT D8N
A2-1_At Grade4-103	CAT 966
A2-1_At Grade4-103	Grove GMK5240
A2-1_At Grade4-201	CAT 623
A2-1_At Grade4-201	CAT 14G
A2-1_At Grade4-201	CAT 815
A2-1_At Grade4-201	Hand Compactor
A2-1_At Grade4-301	CAT 988
A2-1_At Grade4-301	CAT 966
A2-1_At Grade4-301	CAT 815
A2-1_At Grade4-302	CAT 349F
A2-1_At Grade4-302	CAT 420F
A2-1_At Grade4-302	CAT 966
A2-1_At Grade4-302	CAT 815
A2-1_At Grade4-302	Hand Compactor
A2-1_At Grade2-101	Ditch Witch RT45
A2-1_At Grade2-101	CAT 926 E
A2-1_At Grade2-101	Hand Compactor
A2-1_At Grade2-102	CAT D8N
A2-1_At Grade2-102	CAT 926 E

Code	Equipment
A2-1_At Grade2-102	Grove GMK5240
A2-1_At Grade2-103	CAT D8N
A2-1_At Grade2-103	CAT 966
A2-1_At Grade2-103	Grove GMK5240
A2-1_At Grade2-201	CAT 623
A2-1_At Grade2-201	CAT 14G
A2-1_At Grade2-201	CAT 815
A2-1_At Grade2-201	Hand Compactor
A2-1_At Grade2-301	CAT 988
A2-1_At Grade2-301	CAT 966
A2-1_At Grade2-301	CAT 815
A2-1_At Grade2-301	Jackson Tamper
A2-1_At Grade2-302	CAT 349F
A2-1_At Grade2-302	CAT 420F
A2-1_At Grade2-302	CAT 966
A2-1_At Grade2-302	CAT 815
A2-1_At Grade2-302	Hand Compactor
A2-2_Aerial2-101	Ditch Witch RT45
A2-2_Aerial2-101	CAT 926 E
A2-2_Aerial2-101	Hand Compactor
A2-2_Aerial2-102	CAT 926 E
A2-2_Aerial2-102	Grove GMK5240
A2-2_Aerial2-103	CAT D4
A2-2_Aerial2-103	CAT 385
A2-2_Aerial2-103	CAT 966
A2-2_Aerial2-104	CAT 385
A2-2_Aerial2-104	CAT 966
A2-2_Aerial2-201	CAT 926 E
A2-2_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A2-2_Aerial2-201	Commachio CH450
A2-2_Aerial2-201	Grove GMK5240
A2-2_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A2-2_Aerial2-301	Grove GMK5240
A2-2_Aerial2-301	Pettibone 944B
A2-2_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A2-2_Aerial2-401	Grove GMK5240
A2-2_Aerial2-401	Pettibone 944B
A2-2_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A2-2_Aerial2-501	CAT 966
A2-2_Aerial2-501	Bobcat S590
A2-2_Aerial2-501	Grove GMK5240
A2-2_Aerial2-501	Pettibone 944B
A2-2_Aerial2-501	Jackson Tamper
A2-2_Aerial2-502	CAT 349F
A2-2_Aerial2-502	CAT 420F
A2-2_Aerial2-502	CAT 966
A2-2_Berm2-101	Ditch Witch RT45
A2-2_Berm2-101	CAT 926 E

Code	Equipment
A2-2_Berm2-101	Hand Compactor
A2-2_Berm2-102	CAT 926 E
A2-2_Berm2-102	Grove GMK5240
A2-2_Berm2-102	CAT D8N
A2-2_Berm2-103	CAT D4
A2-2_Berm2-103	CAT 385
A2-2_Berm2-103	CAT 966
A2-2_Berm2-104	Concrete Pump, Truck Mtd, 117 cy/hr
A2-2_Berm2-201	CAT 926 E
A2-2_Berm2-201	Grove GMK5240
A2-2_Berm2-202	CAT D6 LGP
A2-2_Berm2-202	Bobcat S590
A2-2_Berm2-202	CAT 815
A2-2_Berm2-202	Hand Compactor
A2-2_Berm2-203	Bobcat S590
A2-2_Berm2-203	Hand Compactor
A2-2_Berm2-203	Pettibone 944B
A2-2_Berm2-401	CAT 988
A2-2_Berm2-401	CAT 966
A2-2_Berm2-401	CAT 815
A2-2_Berm2-401	Jackson Tamper
A2-2_Berm2-402	CAT 349F
A2-2_Berm2-402	CAT 420F
A2-2_Berm2-402	CAT 966
A2-2_At Grade4-101	Ditch Witch RT45
A2-2_At Grade4-101	CAT 926 E
A2-2_At Grade4-101	Hand Compactor
A2-2_At Grade4-102	CAT D8N
A2-2_At Grade4-102	CAT 926 E
A2-2_At Grade4-102	Grove GMK5240
A2-2_At Grade4-103	CAT D8N
A2-2_At Grade4-103	CAT 966
A2-2_At Grade4-103	Grove GMK5240
A2-2_At Grade4-201	CAT 623
A2-2_At Grade4-201	CAT 14G
A2-2_At Grade4-201	CAT 815
A2-2_At Grade4-201	Hand Compactor
A2-2_At Grade4-301	CAT 988
A2-2_At Grade4-301	CAT 966
A2-2_At Grade4-301	CAT 815
A2-2_At Grade4-302	CAT 349F
A2-2_At Grade4-302	CAT 420F
A2-2_At Grade4-302	CAT 966
A2-2_At Grade4-302	CAT 815
A2-2_At Grade4-302	Hand Compactor
A2-2_At Grade2-101	Ditch Witch RT45
A2-2_At Grade2-101	CAT 926 E
A2-2_At Grade2-102	Hand Compactor

Code	Equipment
A2-2_At Grade2-102	CAT D8N
A2-2_At Grade2-102	CAT 926 E
A2-2_At Grade2-101	Grove GMK5240
A2-2_At Grade2-103	CAT D8N
A2-2_At Grade2-103	CAT 966
A2-2_At Grade2-103	Grove GMK5240
A2-2_At Grade2-201	CAT 623
A2-2_At Grade2-201	CAT 14G
A2-2_At Grade2-201	CAT 815
A2-2_At Grade2-201	Hand Compactor
A2-2_At Grade2-301	CAT 988
A2-2_At Grade2-301	CAT 966
A2-2_At Grade2-301	CAT 815
A2-2_At Grade2-301	Jackson Tamper
A2-2_At Grade2-302	CAT 349F
A2-2_At Grade2-302	CAT 420F
A2-2_At Grade2-302	CAT 966
A2-2_At Grade2-302	CAT 815
A2-2_At Grade2-302	Hand Compactor
A2-2_Trench-101	CAT 385
A2-2_Trench-101	Ditch Witch RT45
A2-2_Trench-101	CAT 926 E
A2-2_Trench-101	Hand Compactor
A2-2_Trench-102	CAT D8N
A2-2_Trench-102	CAT 926 E
A2-2_Trench-102	Grove GMK5240
A2-2_Trench-103	CAT D8N
A2-2_Trench-103	CAT 420F
A2-2_Trench-103	CAT 926 E
A2-2_Trench-103	Bobcat S590
A2-2_Trench-103	Concrete Pump, Truck Mtd, 117 cy/hr
A2-2_Trench-103	Commachio CH450
A2-2_Trench-103	Grove GMK5240
A2-2_Trench-104	CAT 988
A2-2_Trench-104	Commachio CH450
A2-2_Trench-201	CAT D4
A2-2_Trench-201	CAT 385
A2-2_Trench-201	CAT 966
A2-2_Trench-202	CAT 966
A2-2_Trench-202	Grove GMK5240
A2-2_Trench-203	CAT D8N
A2-2_Trench-203	CAT 385
A2-2_Trench-204	CAT D6 LGP
A2-2_Trench-301	CAT 623
A2-2_Trench-301	CAT 14G
A2-2_Trench-301	CAT 815
A2-2_Trench-302	Concrete Pump, Truck Mtd, 117 cy/hr
A2-2_Trench-303	Grove GMK5240

Code	Equipment
A2-2_Trench-303	Pettibone 944B
A2-2_Trench-304	Concrete Pump, Truck Mtd, 117 cy/hr
A2-2_Trench-401	Grove GMK5240
A2-2_Trench-401	Pettibone 944B
A2-2_Trench-402	Concrete Pump, Truck Mtd, 117 cy/hr
A2-2_Trench-501	CAT 966
A2-2_Trench-501	Bobcat S590
A2-2_Trench-501	Grove GMK5240
A2-2_Trench-501	Pettibone 944B
A2-2_Trench-501	Jackson Tamper
A2-2_Trench-502	Grove GMK5240
A2-2_Trench-502	CAT 420F
A2-2_Trench-502	CAT 966
A2-3_Aerial4-101	Ditch Witch RT45
A2-3_Aerial4-101	CAT 926 E
A2-3_Aerial4-101	Hand Compactor
A2-3_Aerial4-102	CAT 926 E
A2-3_Aerial4-102	Grove GMK5240
A2-3_Aerial4-103	CAT D4
A2-3_Aerial4-103	CAT 385
A2-3_Aerial4-103	CAT 966
A2-3_Aerial4-104	CAT 385
A2-3_Aerial4-104	CAT 966
A2-3_Aerial4-201	CAT 926 E
A2-3_Aerial4-201	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Aerial4-201	Commachio CH450
A2-3_Aerial4-201	Grove GMK5240
A2-3_Aerial4-202	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Aerial4-301	Grove GMK5240
A2-3_Aerial4-301	Pettibone 944B
A2-3_Aerial4-302	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Aerial4-401	Grove GMK5240
A2-3_Aerial4-401	Pettibone 944B
A2-3_Aerial4-402	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Aerial4-501	CAT 966
A2-3_Aerial4-501	Bobcat S590
A2-3_Aerial4-501	Grove GMK5240
A2-3_Aerial4-501	Pettibone 944B
A2-3_Aerial4-502	Grove GMK5240
A2-3_Aerial4-502	Grove GMK5240
A2-3_Aerial4-502	CAT 420F
A2-3_Aerial4-502	CAT 966
A2-3_Aerial2-101	Ditch Witch RT45
A2-3_Aerial2-101	CAT 926 E
A2-3_Aerial2-101	Hand Compactor
A2-3_Aerial2-102	CAT 926 E
A2-3_Aerial2-102	Grove GMK5240
A2-3_Aerial2-103	CAT D4

Code	Equipment
A2-3_Aerial2-103	CAT 385
A2-3_Aerial2-103	CAT 966
A2-3_Aerial2-104	CAT 385
A2-3_Aerial2-104	CAT 966
A2-3_Aerial2-201	CAT 926 E
A2-3_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Aerial2-201	Commachio CH450
A2-3_Aerial2-201	Grove GMK5240
A2-3_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Aerial2-301	Grove GMK5240
A2-3_Aerial2-301	Pettibone 944B
A2-3_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Aerial2-401	Grove GMK5240
A2-3_Aerial2-401	Pettibone 944B
A2-3_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Aerial2-501	CAT 966
A2-3_Aerial2-501	Bobcat S590
A2-3_Aerial2-501	Grove GMK5240
A2-3_Aerial2-501	Pettibone 944B
A2-3_Aerial2-501	Jackson Tamper
A2-3_Aerial2-502	Grove GMK5240
A2-3_Aerial2-502	CAT 420F
A2-3_Aerial2-502	CAT 966
A2-3_Berm4-101	Ditch Witch RT45
A2-3_Berm4-101	CAT 926 E
A2-3_Berm4-101	Hand Compactor
A2-3_Berm4-102	CAT 926 E
A2-3_Berm4-102	Grove GMK5240
A2-3_Berm4-102	CAT D8N
A2-3_Berm4-103	CAT D4
A2-3_Berm4-103	CAT 385
A2-3_Berm4-103	CAT 966
A2-3_Berm4-104	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Berm4-201	CAT 926 E
A2-3_Berm4-201	Grove GMK5240
A2-3_Berm4-202	CAT D6 LGP
A2-3_Berm4-202	Bobcat S590
A2-3_Berm4-202	CAT 815
A2-3_Berm4-202	Hand Compactor
A2-3_Berm4-203	Bobcat S590
A2-3_Berm4-203	Hand Compactor
A2-3_Berm4-203	Pettibone 944B
A2-3_Berm2-401	CAT 988
A2-3_Berm2-401	CAT 966
A2-3_Berm2-401	CAT 815
A2-3_Berm2-401	Jackson Tamper
A2-3_Berm2-402	CAT 349F
A2-3_Berm2-402	CAT 420F

Code	Equipment
A2-3_Berm2-402	CAT 966
A2-3_Berm2-101	Ditch Witch RT45
A2-3_Berm2-101	CAT 926 E
A2-3_Berm2-101	Hand Compactor
A2-3_Berm2-102	CAT 926 E
A2-3_Berm2-102	Grove GMK5240
A2-3_Berm2-102	CAT D8N
A2-3_Berm2-103	CAT D4
A2-3_Berm2-103	CAT 385
A2-3_Berm2-103	CAT 966
A2-3_Berm2-104	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Berm2-201	CAT 926 E
A2-3_Berm2-201	Grove GMK5240
A2-3_Berm2-202	CAT D6 LGP
A2-3_Berm2-202	Bobcat S590
A2-3_Berm2-202	CAT 815
A2-3_Berm2-202	Hand Compactor
A2-3_Berm2-203	Bobcat S590
A2-3_Berm2-203	Hand Compactor
A2-3_Berm2-203	Pettibone 944B
A2-3_Berm2-401	CAT 988
A2-3_Berm2-401	CAT 966
A2-3_Berm2-401	CAT 815
A2-3_Berm2-401	Jackson Tamper
A2-3_Berm2-402	CAT 349F
A2-3_Berm2-402	CAT 420F
A2-3_Berm2-402	CAT 966
A2-3_At Grade2-101	Ditch Witch RT45
A2-3_At Grade2-101	CAT 926 E
A2-3_At Grade2-102	Hand Compactor
A2-3_At Grade2-102	CAT D8N
A2-3_At Grade2-102	CAT 926 E
A2-3_At Grade2-101	Grove GMK5240
A2-3_At Grade2-103	CAT D8N
A2-3_At Grade2-103	CAT 966
A2-3_At Grade2-103	Grove GMK5240
A2-3_At Grade2-201	CAT 623
A2-3_At Grade2-201	CAT 14G
A2-3_At Grade2-201	CAT 815
A2-3_At Grade2-201	Hand Compactor
A2-3_At Grade2-301	CAT 988
A2-3_At Grade2-301	CAT 966
A2-3_At Grade2-301	CAT 815
A2-3_At Grade2-302	CAT 349F
A2-3_At Grade2-301	Jackson Tamper
A2-3_At Grade2-302	CAT 420F
A2-3_At Grade2-302	CAT 966
A2-3_At Grade2-302	CAT 815

Code	Equipment
A2-3_At Grade2-302	Hand Compactor
A2-3_Trench-101	CAT 385
A2-3_Trench-101	Ditch Witch RT45
A2-3_Trench-101	CAT 926 E
A2-3_Trench-101	Hand Compactor
A2-3_Trench-102	CAT D8N
A2-3_Trench-102	CAT 926 E
A2-3_Trench-102	Grove GMK5240
A2-3_Trench-103	CAT D8N
A2-3_Trench-103	CAT 420F
A2-3_Trench-103	CAT 926 E
A2-3_Trench-103	Bobcat S590
A2-3_Trench-103	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Trench-103	Commachio CH450
A2-3_Trench-103	Grove GMK5240
A2-3_Trench-104	CAT 988
A2-3_Trench-104	Commachio CH450
A2-3_Trench-201	CAT D4
A2-3_Trench-201	CAT 385
A2-3_Trench-201	CAT 966
A2-3_Trench-202	CAT 966
A2-3_Trench-202	Grove GMK5240
A2-3_Trench-203	CAT D8N
A2-3_Trench-203	CAT 385
A2-3_Trench-204	CAT D6 LGP
A2-3_Trench-301	CAT 623
A2-3_Trench-301	CAT 14G
A2-3_Trench-301	CAT 815
A2-3_Trench-302	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Trench-303	Grove GMK5240
A2-3_Trench-303	Pettibone 944B
A2-3_Trench-304	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Trench-401	Grove GMK5240
A2-3_Trench-401	Pettibone 944B
A2-3_Trench-402	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Trench-501	CAT 966
A2-3_Trench-501	Bobcat S590
A2-3_Trench-501	Grove GMK5240
A2-3_Trench-501	Pettibone 944B
A2-3_Trench-501	Jackson Tamper
A2-3_Trench-502	CAT 349F
A2-3_Trench-502	CAT 420F
A2-3_Trench-502	CAT 966
A2-3_Tunnel-102	CAT 988
A2-3_Tunnel-102	CAT 966
A2-3_Tunnel-102	Grove GMK5240
A2-3_Tunnel-201	Pettibone 944B
A2-3_Tunnel-202	Concrete Pump, Truck Mtd, 117 cy/hr

Code	Equipment
A2-3_Tunnel-301	Pettibone 944B
A2-3_Tunnel-302	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Tunnel-401	Pettibone 944B
A2-3_Tunnel-402	Concrete Pump, Truck Mtd, 117 cy/hr
A2-3_Tunnel-501	CAT 966
A2-3_Tunnel-501	Bobcat S590
A2-3_Tunnel-501	Grove GMK5240
A2-3_Tunnel-501	Pettibone 944B
A2-3_Aerial2-501	Jackson Tamper
A2-3_Tunnel-502	Grove GMK5240
A2-3_Tunnel-502	CAT 420F
A2-3_Tunnel-502	CAT 966
A2-3_Large2-101	Ditch Witch RT45
A2-3_Large2-101	CAT 926 E
A2-3_Large2-101	Hand Compactor
A2-3_Large2-102	CAT 926 E
A2-3_Large2-102	CAT D4
A2-3_Large2-201	CAT D8N
A2-3_Large2-201	CAT 385
A2-3_Large2-201	CAT 773G
A2-3_Large2-202	CAT D8N
A2-3_Large2-202	CAT 623
A2-3_Large2-202	CAT 14-H
A2-3_Large2-202	CAT 834
A2-3_Large2-202	CAT 825
A2-3_Large2-203	CAT D4
A2-3_Large2-203	CAT 623
A2-3_Large2-401	CAT 988
A2-3_Large2-401	CAT 966
A2-3_Large2-401	CAT 815
A2-3_Large2-401	Jackson Tamper
A2-3_Large2-402	CAT 349F
A2-3_Large2-402	CAT 420F
A2-3_Large2-402	CAT 966
A3-3_Aerial4-101	Ditch Witch RT45
A3-3_Aerial4-101	CAT 926 E
A3-3_Aerial4-101	Hand Compactor
A3-3_Aerial4-102	CAT 926 E
A3-3_Aerial4-102	Grove GMK5240
A3-3_Aerial4-103	CAT D4
A3-3_Aerial4-103	CAT 385
A3-3_Aerial4-103	CAT 966
A3-3_Aerial4-104	CAT 385
A3-3_Aerial4-104	CAT 966
A3-3_Aerial4-201	CAT 926 E
A3-3_Aerial4-201	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Aerial4-201	Commachio CH450
A3-3_Aerial4-201	Grove GMK5240

Code	Equipment
A3-3_Aerial4-202	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Aerial4-301	Grove GMK5240
A3-3_Aerial4-301	Pettibone 944B
A3-3_Aerial4-302	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Aerial4-401	Grove GMK5240
A3-3_Aerial4-401	Pettibone 944B
A3-3_Aerial4-402	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Aerial4-501	CAT 966
A3-3_Aerial4-501	Bobcat S590
A3-3_Aerial4-501	Grove GMK5240
A3-3_Aerial4-501	Pettibone 944B
A3-3_Aerial4-502	Jackson Tamper
A3-3_Aerial4-502	Grove GMK5240
A3-3_Aerial4-502	CAT 420F
A3-3_Aerial4-502	CAT 966
A3-3_Aerial2-101	Ditch Witch RT45
A3-3_Aerial2-101	CAT 926 E
A3-3_Aerial2-101	Hand Compactor
A3-3_Aerial2-102	CAT 926 E
A3-3_Aerial2-102	Grove GMK5240
A3-3_Aerial2-103	CAT D4
A3-3_Aerial2-103	CAT 385
A3-3_Aerial2-103	CAT 966
A3-3_Aerial2-104	CAT 385
A3-3_Aerial2-104	CAT 966
A3-3_Aerial2-201	CAT 926 E
A3-3_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Aerial2-201	Commachio CH450
A3-3_Aerial2-201	Grove GMK5240
A3-3_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Aerial2-301	Grove GMK5240
A3-3_Aerial2-301	Pettibone 944B
A3-3_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Aerial2-401	Grove GMK5240
A3-3_Aerial2-401	Pettibone 944B
A3-3_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Aerial2-501	CAT 966
A3-3_Aerial2-501	Bobcat S590
A3-3_Aerial2-501	Grove GMK5240
A3-3_Aerial2-501	Pettibone 944B
A3-3_Aerial2-501	Jackson Tamper
A3-3_Aerial2-502	Grove GMK5240
A3-3_Aerial2-502	CAT 420F
A3-3_Aerial2-502	CAT 966
A3-3_At Grade2-101	Ditch Witch RT45
A3-3_At Grade2-101	CAT 926 E
A3-3_At Grade2-102	Hand Compactor
A3-3_At Grade2-102	CAT D8N

Code	Equipment
A3-3_At Grade2-102	CAT 926 E
A3-3_At Grade2-101	Grove GMK5240
A3-3_At Grade2-103	CAT D8N
A3-3_At Grade2-103	CAT 966
A3-3_At Grade2-103	Grove GMK5240
A3-3_At Grade2-201	CAT 623
A3-3_At Grade2-201	CAT 14G
A3-3_At Grade2-201	CAT 815
A3-3_At Grade2-201	Hand Compactor
A3-3_At Grade2-301	CAT 988
A3-3_At Grade2-301	CAT 966
A3-3_At Grade2-301	CAT 815
A3-3_At Grade2-302	CAT 349F
A3-3_At Grade2-301	Jackson Tamper
A3-3_At Grade2-302	CAT 420F
A3-3_At Grade2-302	CAT 966
A3-3_At Grade2-302	CAT 815
A3-3_At Grade2-302	Hand Compactor
A3-3_Tunnel-102	CAT 988
A3-3_Tunnel-102	CAT 966
A3-3_Tunnel-102	Grove GMK5240
A3-3_Tunnel-201	Pettibone 944B
A3-3_Tunnel-202	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Tunnel-301	Pettibone 944B
A3-3_Tunnel-302	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Tunnel-401	Pettibone 944B
A3-3_Tunnel-402	Concrete Pump, Truck Mtd, 117 cy/hr
A3-3_Tunnel-501	CAT 966
A3-3_Tunnel-501	Bobcat S590
A3-3_Tunnel-501	Grove GMK5240
A3-3_Tunnel-501	Pettibone 944B
A3-3_Aerial2-501	Jackson Tamper
A3-3_Tunnel-502	Grove GMK5240
A3-3_Tunnel-502	CAT 420F
A3-3_Tunnel-502	CAT 966
A3-3_Large2-101	Ditch Witch RT45
A3-3_Large2-101	CAT 926 E
A3-3_Large2-101	Hand Compactor
A3-3_Large2-102	CAT 926 E
A3-3_Large2-102	CAT D4
A3-3_Large2-201	CAT D8N
A3-3_Large2-201	CAT 385
A3-3_Large2-201	CAT 773G
A3-3_Large2-202	CAT D8N
A3-3_Large2-202	CAT 623
A3-3_Large2-202	CAT 14-H
A3-3_Large2-202	CAT 834
A3-3_Large2-202	CAT 825

Code	Equipment
A3-3_Large2-203	CAT D4
A3-3_Large2-203	CAT 623
A3-3_Large2-401	CAT 988
A3-3_Large2-401	CAT 966
A3-3_Large2-401	CAT 815
A3-3_Large2-401	Jackson Tamper
A3-3_Large2-402	CAT 349F
A3-3_Large2-402	CAT 420F
A3-3_Large2-402	CAT 966
EGS-101	CAT D8N
EGS-101	CAT 385
EGS-101	CAT 988
EGS-102	CAT 623
EGS-102	CAT 14-H
EGS-102	CAT 825
EGS-201	CAT 420F
EGS-201	CAT 926 E
EGS-201	Hand Compactor
EGS-202	CAT 385
EGS-202	CAT 926 E
EGS-202	Commachio CH450
EGS-203	Concrete Pump, Truck Mtd, 117 cy/hr
EGS-301	Grove GMK5240
EGS-301	Pettibone 944B
EGS-302	Concrete Pump, Truck Mtd, 117 cy/hr
EGS-302	Grove GMK5240
EGS-302	Pettibone 944B
EGS-303	Grove GMK5240
EGS-303	Pettibone 944B
EGS-401	Concrete Pump, Truck Mtd, 117 cy/hr
EGS-402	CAT AC Paver
EGS-403	CAT 926 E
EGS-403	Pettibone 944B
DGS-101	CAT D8N
DGS-101	CAT 385
DGS-101	CAT 988
DGS-102	CAT 623
DGS-102	CAT 14-H
DGS-102	CAT 825
DGS-201	CAT 420F
DGS-201	CAT 926 E
DGS-201	Hand Compactor
DGS-202	CAT 385
DGS-202	CAT 926 E
DGS-202	Commachio CH450
DGS-203	Concrete Pump, Truck Mtd, 117 cy/hr
DGS-301	Grove GMK5240
DGS-301	Pettibone 944B

Code	Equipment
DGS-302	Concrete Pump, Truck Mtd, 117 cy/hr
DGS-302	Grove GMK5240
DGS-302	Pettibone 944B
DGS-303	Grove GMK5240
DGS-303	Pettibone 944B
DGS-401	Concrete Pump, Truck Mtd, 117 cy/hr
DGS-402	CAT AC Paver
DGS-403	CAT 926 E
DGS-403	Pettibone 944B
DS-101	CAT D8N
DS-101	CAT 385
DS-101	CAT 988
DS-102	CAT 623
DS-102	CAT 14-H
DS-102	CAT 825
DS-201	CAT 420F
DS-201	CAT 926 E
DS-201	Hand Compactor
DS-202	CAT 385
DS-202	CAT 926 E
DS-202	Commachio CH450
DS-203	Concrete Pump, Truck Mtd, 117 cy/hr
DS-301	Concrete Pump, Truck Mtd, 117 cy/hr
DS-301	Grove GMK5240
DS-301	Pettibone 944B
DS-302	Concrete Pump, Truck Mtd, 117 cy/hr
DS-302	Grove GMK5240
DS-302	Pettibone 944B
DS-303	Grove GMK5240
DS-303	Pettibone 944B
DS-401	Concrete Pump, Truck Mtd, 117 cy/hr
DS-402	CAT AC Paver
DS-403	CAT 926 E
DS-403	Pettibone 944B
DS2-101	CAT D8N
DS2-101	CAT 385
DS2-101	CAT 988
DS2-102	CAT 623
DS2-102	CAT 14-H
DS2-102	CAT 825
DS2-201	CAT 420F
DS2-201	CAT 926 E
DS2-201	Hand Compactor
DS2-202	CAT 385
DS2-202	CAT 926 E
DS2-202	Commachio CH450
DS2-203	Concrete Pump, Truck Mtd, 117 cy/hr
DS2-301	Concrete Pump, Truck Mtd, 117 cy/hr

Code	Equipment
DS2-301	Grove GMK5240
DS2-301	Pettibone 944B
DS2-302	Concrete Pump, Truck Mtd, 117 cy/hr
DS2-302	Grove GMK5240
DS2-302	Pettibone 944B
DS2-303	Grove GMK5240
DS2-303	Pettibone 944B
DS2-401	Concrete Pump, Truck Mtd, 117 cy/hr
DS2-402	CAT AC Paver
DS2-403	CAT 926 E
DS2-403	Pettibone 944B
LMF-101	CAT D4
LMF-101	CAT 385
LMF-101	CAT 966
LMF-102	CAT 623
LMF-102	CAT 14-H
LMF-102	CAT 825
LMF-201	CAT 420F
LMF-201	CAT 926 E
LMF-201	Hand Compactor
LMF-202	CAT 385
LMF-202	CAT 926 E
LMF-203	Concrete Pump, Truck Mtd, 117 cy/hr
LMF-301	Grove GMK5240
LMF-301	Pettibone 944B
LMF-302	Grove GMK5240
LMF-302	Pettibone 944B
LMF-303	Grove GMK5240
LMF-303	Pettibone 944B
LMF-401	Concrete Pump, Truck Mtd, 117 cy/hr
LMF-402	CAT AC Paver
LMF-403	CAT 926 E
LMF-403	Pettibone 944B
LMF-501	CAT 988
LMF-501	CAT 966
LMF-501	CAT 815
LMF-501	Jackson Tamper
LMF-502	CAT 349F
LMF-502	CAT 420F
LMF-502	CAT 966
LMF-502	CAT 815
LMF-502	Hand Compactor
MOIS-101	CAT D4
MOIS-101	CAT 420F
MOIS-101	CAT 926 E
MOIS-102	CAT 623
MOIS-102	CAT 14-H
MOIS-102	CAT 825

Code	Equipment
MOIS-201	CAT 420F
MOIS-201	CAT 926 E
MOIS-201	Hand Compactor
MOIS-202	CAT 385
MOIS-202	CAT 926 E
MOIS-203	Concrete Pump, Truck Mtd, 117 cy/hr
MOIS-402	CAT AC Paver
MOIS-403	CAT 926 E
MOIS-403	Pettibone 944B
MOIS-501	CAT 988
MOIS-501	CAT 966
MOIS-501	CAT 815
MOIS-501	Jackson Tamper
MOIS-502	CAT 349F
MOIS-502	CAT 420F
MOIS-502	CAT 966
PGE-1	Backhoe
PGE-1	Bulldozer
PGE-1	Grader
PGE-1	Plate Compactor
PGE-2	Bore/drill rig
PGE-2	Backhoe
PGE-2	Pump
PGE-3	RT Forklift
PGE-4	Crane
PGE-4	Tractors
PGE-5	Crane
PGE-5	Tractors
A4-1_Berm4-101	Ditch Witch RT45
A4-1_Berm4-101	CAT 926 E
A4-1_Berm4-101	Hand Compactor
A4-1_Berm4-102	CAT 926 E
A4-1_Berm4-102	Grove GMK5240
A4-1_Berm4-102	CAT D8N
A4-1_Berm4-103	CAT D4
A4-1_Berm4-103	CAT 385
A4-1_Berm4-103	CAT 966
A4-1_Berm4-104	Concrete Pump, Truck Mtd, 117 cy/hr
A4-1_Berm4-201	CAT 926 E
A4-1_Berm4-201	Grove GMK5240
A4-1_Berm4-202	CAT D6 LGP
A4-1_Berm4-202	Bobcat S590
A4-1_Berm4-202	CAT 815
A4-1_Berm4-202	Hand Compactor
A4-1_Berm4-203	Bobcat S590
A4-1_Berm4-203	Hand Compactor
A4-1_Berm4-203	Pettibone 944B
A4-1_Berm4-401	CAT 988

Code	Equipment
A4-1_Berm4-401	CAT 966
A4-1_Berm4-401	CAT 815
A4-1_Berm4-401	Jackson Tamper
A4-1_Berm4-402	CAT 349F
A4-1_Berm4-402	CAT 420F
A4-1_Berm4-402	CAT 966
A4-1_At Grade2-101	Ditch Witch RT45
A4-1_At Grade2-101	CAT 926 E
A4-1_At Grade2-102	Hand Compactor
A4-1_At Grade2-102	CAT D8N
A4-1_At Grade2-102	CAT 926 E
A4-1_At Grade2-102	Grove GMK5240
A4-1_At Grade2-103	CAT D8N
A4-1_At Grade2-103	CAT 966
A4-1_At Grade2-103	Grove GMK5240
A4-1_At Grade2-201	CAT 623
A4-1_At Grade2-201	CAT 14G
A4-1_At Grade2-201	CAT 815
A4-1_At Grade2-201	Hand Compactor
A4-1_At Grade2-301	CAT 988
A4-1_At Grade2-301	CAT 966
A4-1_At Grade2-301	CAT 815
A4-1_At Grade2-302	CAT 349F
A4-1_At Grade2-301	Jackson Tamper
A4-1_At Grade2-302	CAT 420F
A4-1_At Grade2-302	CAT 966
A4-1_At Grade2-302	CAT 815
A4-1_At Grade2-302	Hand Compactor
A4-2_Berm4-101	Ditch Witch RT45
A4-2_Berm4-101	CAT 926 E
A4-2_Berm4-101	Hand Compactor
A4-2_Berm4-102	CAT 926 E
A4-2_Berm4-102	Grove GMK5240
A4-2_Berm4-102	CAT D8N
A4-2_Berm4-103	CAT D4
A4-2_Berm4-103	CAT 385
A4-2_Berm4-103	CAT 966
A4-2_Berm4-104	Concrete Pump, Truck Mtd, 117 cy/hr
A4-2_Berm4-201	CAT 926 E
A4-2_Berm4-201	Grove GMK5240
A4-2_Berm4-202	CAT D6 LGP
A4-2_Berm4-202	Bobcat S590
A4-2_Berm4-202	CAT 815
A4-2_Berm4-202	Hand Compactor
A4-2_Berm4-203	Bobcat S590
A4-2_Berm4-203	Hand Compactor
A4-2_Berm4-203	Pettibone 944B
A4-2_Berm2-401	CAT 988

Code	Equipment
A4-2_Berm2-401	CAT 966
A4-2_Berm2-401	CAT 815
A4-2_Berm2-401	Jackson Tamper
A4-2_Berm2-402	CAT 349F
A4-2_Berm2-402	CAT 420F
A4-2_Berm2-402	CAT 966
A4-2_Berm2-101	Ditch Witch RT45
A4-2_Berm2-101	CAT 926 E
A4-2_Berm2-101	Hand Compactor
A4-2_Berm2-102	CAT 926 E
A4-2_Berm2-102	Grove GMK5240
A4-2_Berm2-102	CAT D8N
A4-2_Berm2-103	CAT D4
A4-2_Berm2-103	CAT 385
A4-2_Berm2-103	CAT 966
A4-2_Berm2-104	Concrete Pump, Truck Mtd, 117 cy/hr
A4-2_Berm2-201	CAT 926 E
A4-2_Berm2-201	Grove GMK5240
A4-2_Berm2-202	CAT D6 LGP
A4-2_Berm2-202	Bobcat S590
A4-2_Berm2-202	CAT 815
A4-2_Berm2-202	Hand Compactor
A4-2_Berm2-203	Bobcat S590
A4-2_Berm2-203	Hand Compactor
A4-2_Berm2-203	Pettibone 944B
A4-2_Berm2-401	CAT 988
A4-2_Berm2-401	CAT 966
A4-2_Berm2-401	CAT 815
A4-2_Berm2-401	Jackson Tamper
A4-2_Berm2-402	CAT 349F
A4-2_Berm2-402	CAT 420F
A4-2_Berm2-402	CAT 966
A4-2_At Grade4-101	Ditch Witch RT45
A4-2_At Grade4-101	CAT 926 E
A4-2_At Grade4-101	Hand Compactor
A4-2_At Grade4-102	CAT D8N
A4-2_At Grade4-102	CAT 926 E
A4-2_At Grade4-102	Grove GMK5240
A4-2_At Grade4-103	CAT D8N
A4-2_At Grade4-103	CAT 966
A4-2_At Grade4-103	Grove GMK5240
A4-2_At Grade4-201	CAT 623
A4-2_At Grade4-201	CAT 14G
A4-2_At Grade4-201	CAT 815
A4-2_At Grade4-201	Hand Compactor
A4-2_At Grade4-301	CAT 988
A4-2_At Grade4-301	CAT 966
A4-2_At Grade4-301	CAT 815

Code	Equipment
A4-2_At Grade4-301	Jackson Tamper
A4-2_At Grade4-302	CAT 349F
A4-2_At Grade4-302	CAT 420F
A4-2_At Grade4-302	CAT 966
A4-2_At Grade4-302	CAT 815
A4-2_At Grade4-302	Hand Compactor
A4-3_Aerial4-101	Ditch Witch RT45
A4-3_Aerial4-101	CAT 926 E
A4-3_Aerial4-101	Hand Compactor
A4-3_Aerial4-102	CAT 926 E
A4-3_Aerial4-102	Grove GMK5240
A4-3_Aerial4-103	CAT D4
A4-3_Aerial4-103	CAT 385
A4-3_Aerial4-103	CAT 966
A4-3_Aerial4-104	CAT 385
A4-3_Aerial4-104	CAT 966
A4-3_Aerial4-201	CAT 926 E
A4-3_Aerial4-201	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Aerial4-201	Commachio CH450
A4-3_Aerial4-201	Grove GMK5240
A4-3_Aerial4-202	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Aerial4-301	Grove GMK5240
A4-3_Aerial4-301	Pettibone 944B
A4-3_Aerial4-302	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Aerial4-401	Grove GMK5240
A4-3_Aerial4-401	Pettibone 944B
A4-3_Aerial4-402	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Aerial4-501	CAT 966
A4-3_Aerial4-501	Bobcat S590
A4-3_Aerial4-501	Grove GMK5240
A4-3_Aerial4-501	Pettibone 944B
A4-3_Aerial4-502	Grove GMK5240
A4-3_Aerial4-502	Grove GMK5240
A4-3_Aerial4-502	CAT 420F
A4-3_Aerial4-502	CAT 966
A4-3_Aerial2-101	Ditch Witch RT45
A4-3_Aerial2-101	CAT 926 E
A4-3_Aerial2-101	Hand Compactor
A4-3_Aerial2-102	CAT 926 E
A4-3_Aerial2-102	Grove GMK5240
A4-3_Aerial2-103	CAT D4
A4-3_Aerial2-103	CAT 385
A4-3_Aerial2-103	CAT 966
A4-3_Aerial2-104	CAT 385
A4-3_Aerial2-104	CAT 966
A4-3_Aerial2-201	CAT 926 E
A4-3_Aerial2-201	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Aerial2-201	Commachio CH450

Code	Equipment
A4-3_Aerial2-201	Grove GMK5240
A4-3_Aerial2-202	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Aerial2-301	Grove GMK5240
A4-3_Aerial2-301	Pettibone 944B
A4-3_Aerial2-302	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Aerial2-401	Grove GMK5240
A4-3_Aerial2-401	Pettibone 944B
A4-3_Aerial2-402	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Aerial2-501	CAT 966
A4-3_Aerial2-501	Bobcat S590
A4-3_Aerial2-501	Grove GMK5240
A4-3_Aerial2-501	Pettibone 944B
A4-3_Aerial2-501	Jackson Tamper
A4-3_Aerial2-502	Grove GMK5240
A4-3_Aerial2-502	CAT 420F
A4-3_Aerial2-502	CAT 966
A4-3_Berm4-101	Ditch Witch RT45
A4-3_Berm4-101	CAT 926 E
A4-3_Berm4-101	Hand Compactor
A4-3_Berm4-102	CAT 926 E
A4-3_Berm4-102	Grove GMK5240
A4-3_Berm4-102	CAT D8N
A4-3_Berm4-103	CAT D4
A4-3_Berm4-103	CAT 385
A4-3_Berm4-103	CAT 966
A4-3_Berm4-104	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Berm4-201	CAT 926 E
A4-3_Berm4-201	Grove GMK5240
A4-3_Berm4-202	CAT D6 LGP
A4-3_Berm4-202	Bobcat S590
A4-3_Berm4-202	CAT 815
A4-3_Berm4-202	Hand Compactor
A4-3_Berm4-203	Bobcat S590
A4-3_Berm4-203	Hand Compactor
A4-3_Berm4-203	Pettibone 944B
A4-3_Berm2-401	CAT 988
A4-3_Berm2-401	CAT 966
A4-3_Berm2-401	CAT 815
A4-3_Berm2-401	Jackson Tamper
A4-3_Berm2-402	CAT 349F
A4-3_Berm2-402	CAT 420F
A4-3_Berm2-402	CAT 966
A4-3_Berm2-101	Ditch Witch RT45
A4-3_Berm2-101	CAT 926 E
A4-3_Berm2-101	Hand Compactor
A4-3_Berm2-102	CAT 926 E
A4-3_Berm2-102	Grove GMK5240
A4-3_Berm2-102	CAT D8N

Code	Equipment
A4-3_Berm2-103	CAT D4
A4-3_Berm2-103	CAT 385
A4-3_Berm2-103	CAT 966
A4-3_Berm2-104	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Berm2-201	CAT 926 E
A4-3_Berm2-201	Grove GMK5240
A4-3_Berm2-202	CAT D6 LGP
A4-3_Berm2-202	Bobcat S590
A4-3_Berm2-202	CAT 815
A4-3_Berm2-202	Hand Compactor
A4-3_Berm2-203	Bobcat S590
A4-3_Berm2-203	Hand Compactor
A4-3_Berm2-203	Pettibone 944B
A4-3_Berm2-401	CAT 988
A4-3_Berm2-401	CAT 966
A4-3_Berm2-401	CAT 815
A4-3_Berm2-401	Jackson Tamper
A4-3_Berm2-402	CAT 349F
A4-3_Berm2-402	CAT 420F
A4-3_Berm2-402	CAT 966
A4-3_At Grade4-101	Ditch Witch RT45
A4-3_At Grade4-101	CAT 926 E
A4-3_At Grade4-101	Hand Compactor
A4-3_At Grade4-102	CAT D8N
A4-3_At Grade4-102	CAT 926 E
A4-3_At Grade4-102	Grove GMK5240
A4-3_At Grade4-103	CAT D8N
A4-3_At Grade4-103	CAT 966
A4-3_At Grade4-103	Grove GMK5240
A4-3_At Grade4-201	CAT 623
A4-3_At Grade4-201	CAT 14G
A4-3_At Grade4-201	CAT 815
A4-3_At Grade4-201	Hand Compactor
A4-3_At Grade4-301	CAT 988
A4-3_At Grade4-301	CAT 966
A4-3_At Grade4-301	CAT 815
A4-3_At Grade4-301	Jackson Tamper
A4-3_At Grade4-302	CAT 349F
A4-3_At Grade4-302	CAT 420F
A4-3_At Grade4-302	CAT 966
A4-3_At Grade4-302	CAT 815
A4-3_At Grade4-302	Hand Compactor
A4-3_At Grade2-101	Ditch Witch RT45
A4-3_At Grade2-101	CAT 926 E
A4-3_At Grade2-102	Hand Compactor
A4-3_At Grade2-102	CAT D8N
A4-3_At Grade2-102	CAT 926 E
A4-3_At Grade2-101	Grove GMK5240

Code	Equipment
A4-3_At Grade2-103	CAT D8N
A4-3_At Grade2-103	CAT 966
A4-3_At Grade2-103	Grove GMK5240
A4-3_At Grade2-201	CAT 623
A4-3_At Grade2-201	CAT 14G
A4-3_At Grade2-201	CAT 815
A4-3_At Grade2-201	Hand Compactor
A4-3_At Grade2-301	CAT 988
A4-3_At Grade2-301	CAT 966
A4-3_At Grade2-301	CAT 815
A4-3_At Grade2-302	CAT 349F
A4-3_At Grade2-301	Jackson Tamper
A4-3_At Grade2-302	CAT 420F
A4-3_At Grade2-302	CAT 966
A4-3_At Grade2-302	CAT 815
A4-3_At Grade2-302	Hand Compactor
A4-3_Tunnel-102	CAT 988
A4-3_Tunnel-102	CAT 966
A4-3_Tunnel-102	Grove GMK5240
A4-3_Tunnel-201	Pettibone 944B
A4-3_Tunnel-202	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Tunnel-301	Pettibone 944B
A4-3_Tunnel-302	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Tunnel-401	Pettibone 944B
A4-3_Tunnel-402	Concrete Pump, Truck Mtd, 117 cy/hr
A4-3_Tunnel-501	CAT 966
A4-3_Tunnel-501	Bobcat S590
A4-3_Tunnel-501	Grove GMK5240
A4-3_Tunnel-501	Pettibone 944B
A4-3_Aerial2-501	Jackson Tamper
A4-3_Tunnel-502	Grove GMK5240
A4-3_Tunnel-502	CAT 420F
A4-3_Tunnel-502	CAT 966
A4-3_Large2-101	Ditch Witch RT45
A4-3_Large2-101	CAT 926 E
A4-3_Large2-101	Hand Compactor
A4-3_Large2-102	CAT 926 E
A4-3_Large2-102	CAT D4
A4-3_Large2-201	CAT D8N
A4-3_Large2-201	CAT 385
A4-3_Large2-201	CAT 773G
A4-3_Large2-202	CAT D8N
A4-3_Large2-202	CAT 623
A4-3_Large2-202	CAT 14-H
A4-3_Large2-202	CAT 834
A4-3_Large2-202	CAT 825
A4-3_Large2-203	CAT D4
A4-3_Large2-203	CAT 623

Code	Equipment
A4-3_Large2-401	CAT 988
A4-3_Large2-401	CAT 966
A4-3_Large2-401	CAT 815
A4-3_Large2-401	Jackson Tamper
A4-3_Large2-402	CAT 349F
A4-3_Large2-402	CAT 420F
A4-3_Large2-402	CAT 966

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	7.7	110	Diesel	31
Plate Compactors	1	7.7	8	Gas	3
Rubber Tired Loaders	1	8.0	110	Diesel	32
Cranes	1	8.0	165	Diesel	48
Rubber Tired Loaders	1	7.3	95	Diesel	29
Excavators	1	7.3	513	Diesel	145
Tractors/Loaders/Backhoes	1	7.3	210	Diesel	58
Excavators	1	7.9	513	Diesel	158
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Rubber Tired Loaders	2	6.4	110	Diesel	26
Pumps	1	1.6	210	Diesel	13
Bore/Drill Rigs	2	6.4	269	Diesel	57
Cranes	1	8.0	165	Diesel	48
Pumps	1	5.0	210	Diesel	42
Cranes	1	5.1	165	Diesel	31
Forklifts	1	2.6	117	Diesel	10
Pumps	1	2.6	210	Diesel	22
Cranes	3	7.3	165	Diesel	44
Forklifts	3	7.3	117	Diesel	29
Pumps	2	5.7	210	Diesel	47
Tractors/Loaders/Backhoes	2	7.9	210	Diesel	63
Tractors/Loaders/Backhoes	2	7.9	66	Diesel	16
Cranes	4	7.9	165	Diesel	47
Forklifts	2	7.9	117	Diesel	32
Other Construction Equipment	2	7.9	450	Diesel	119
Cranes	2	7.9	165	Diesel	47
Tractors/Loaders/Backhoes	2	7.9	93	Diesel	32
Tractors/Loaders/Backhoes	2	7.9	210	Diesel	63
Trenchers	1	3.9	49	Diesel	8
Rubber Tired Loaders	1	7.8	110	Diesel	31
Plate Compactors	1	3.9	8	Gas	1
Rubber Tired Loaders	1	7.9	110	Diesel	32
Cranes	1	7.9	165	Diesel	47
Rubber Tired Loaders	1	7.2	95	Diesel	29
Excavators	1	7.2	513	Diesel	145
Tractors/Loaders/Backhoes	1	7.2	210	Diesel	58
Excavators	1	7.6	513	Diesel	152
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	61
Rubber Tired Loaders	3	7.7	110	Diesel	31
Pumps	1	5.8	210	Diesel	48
Bore/Drill Rigs	3	7.7	269	Diesel	69
Cranes	3	5.8	165	Diesel	35
Pumps	1	4.2	210	Diesel	35
Cranes	1	7.7	165	Diesel	46
Forklifts	1	7.7	117	Diesel	31
Pumps	1	5.1	210	Diesel	42
Cranes	8	7.3	165	Diesel	44

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Forklifts	8	7.3	117	Diesel	29
Pumps	4	6.7	210	Diesel	56
Tractors/Loaders/Backhoes	2	5.7	210	Diesel	46
Tractors/Loaders/Backhoes	2	5.7	66	Diesel	11
Cranes	3	7.6	165	Diesel	46
Forklifts	2	5.7	117	Diesel	23
Other Construction Equipment	2	5.7	450	Diesel	86
Cranes	4	6.8	165	Diesel	41
Tractors/Loaders/Backhoes	2	7.0	93	Diesel	28
Tractors/Loaders/Backhoes	2	7.0	210	Diesel	56
Trenchers	1	4.2	49	Diesel	8
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	4.2	8	Gas	1
Rubber Tired Loaders	1	7.4	110	Diesel	30
Cranes	1	7.4	165	Diesel	44
Crawler Tractors	1	7.4	285	Diesel	96
Rubber Tired Loaders	1	7.9	95	Diesel	31
Excavators	1	7.9	513	Diesel	157
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Pumps	1	4.8	210	Diesel	39
Rubber Tired Loaders	1	8.0	110	Diesel	32
Cranes	1	4.1	165	Diesel	25
Crawler Tractors	1	7.7	145	Diesel	49
Tractors/Loaders/Backhoes	1	7.7	66	Diesel	15
Rollers	1	7.7	216	Diesel	62
Plate Compactors	1	7.7	8	Gas	3
Tractors/Loaders/Backhoes	1	7.7	66	Diesel	15
Plate Compactors	1	7.7	8	Gas	3
Forklifts	1	7.7	117	Diesel	31
Rubber Tired Loaders	1	8.0	375	Diesel	119
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rollers	1	8.0	216	Diesel	64
Other Construction Equipment	1	8.0	450	Diesel	119
Excavators	1	6.8	396	Diesel	109
Tractors/Loaders/Backhoes	1	6.8	93	Diesel	27
Tractors/Loaders/Backhoes	1	6.8	210	Diesel	55
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	7.8	110	Diesel	31
Plate Compactors	1	7.8	8	Gas	3
Crawler Tractors	1	6.5	285	Diesel	85
Rubber Tired Loaders	1	6.5	110	Diesel	26
Cranes	1	6.5	165	Diesel	39
Crawler Tractors	1	7.2	285	Diesel	93
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Cranes	1	4.0	165	Diesel	24
Scrapers	2	5.5	365	Diesel	83
Graders	2	6.0	200	Diesel	48
Rollers	2	6.0	216	Diesel	48

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Plate Compactors	2	5.5	8	Gas	2
Rubber Tired Loaders	1	7.9	375	Diesel	118
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Rollers	1	7.9	216	Diesel	63
Excavators	2	6.4	396	Diesel	103
Tractors/Loaders/Backhoes	2	6.4	93	Diesel	26
Tractors/Loaders/Backhoes	2	6.4	210	Diesel	52
Rollers	2	6.4	216	Diesel	52
Plate Compactors	2	6.4	8	Gas	2
Trenchers	1	4.9	49	Diesel	10
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3
Crawler Tractors	1	7.0	285	Diesel	91
Rubber Tired Loaders	1	7.0	110	Diesel	28
Cranes	1	7.0	165	Diesel	42
Crawler Tractors	1	7.6	285	Diesel	98
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Cranes	1	4.2	165	Diesel	25
Scrapers	2	7.3	365	Diesel	110
Graders	2	7.3	200	Diesel	59
Rollers	2	7.3	216	Diesel	59
Plate Compactors	2	7.3	8	Gas	3
Rubber Tired Loaders	2	5.9	375	Diesel	88
Tractors/Loaders/Backhoes	2	5.9	210	Diesel	47
Rollers	2	5.9	216	Diesel	47
Other Construction Equipment	2	5.9	450	Diesel	94
Excavators	3	6.3	396	Diesel	101
Tractors/Loaders/Backhoes	3	6.3	93	Diesel	25
Tractors/Loaders/Backhoes	3	6.3	210	Diesel	50
Rollers	3	6.3	216	Diesel	50
Plate Compactors	3	6.3	8	Gas	2
Trenchers	1	4.0	49	Diesel	8
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	4.0	8	Gas	1
Rubber Tired Loaders	2	5.9	110	Diesel	24
Cranes	2	5.9	165	Diesel	36
Rubber Tired Loaders	1	7.9	95	Diesel	31
Excavators	1	7.9	513	Diesel	157
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Excavators	2	6.6	513	Diesel	131
Tractors/Loaders/Backhoes	2	6.6	210	Diesel	52
Rubber Tired Loaders	8	7.6	110	Diesel	30
Pumps	2	7.6	210	Diesel	63
Bore/Drill Rigs	8	7.6	269	Diesel	68
Cranes	6	7.6	165	Diesel	46
Pumps	2	6.4	210	Diesel	53
Cranes	3	6.6	165	Diesel	39
Forklifts	3	6.6	117	Diesel	26

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Pumps	2	6.6	210	Diesel	54
Cranes	20	7.5	165	Diesel	45
Forklifts	20	7.5	117	Diesel	30
Pumps	9	7.7	210	Diesel	64
Tractors/Loaders/Backhoes	4	7.3	210	Diesel	59
Tractors/Loaders/Backhoes	4	7.3	66	Diesel	15
Cranes	8	7.3	165	Diesel	44
Forklifts	4	7.3	117	Diesel	29
Other Construction Equipment	4	7.3	450	Diesel	110
Cranes	5	7.4	165	Diesel	44
Tractors/Loaders/Backhoes	5	7.4	93	Diesel	30
Tractors/Loaders/Backhoes	5	7.4	210	Diesel	59
Trenchers	1	3.9	49	Diesel	8
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	3.9	8	Gas	1
Rubber Tired Loaders	1	8.0	110	Diesel	32
Cranes	1	8.0	165	Diesel	48
Crawler Tractors	1	8.0	285	Diesel	104
Rubber Tired Loaders	1	7.5	95	Diesel	30
Excavators	1	7.5	513	Diesel	150
Tractors/Loaders/Backhoes	1	7.5	210	Diesel	60
Pumps	1	3.8	210	Diesel	31
Rubber Tired Loaders	2	6.0	110	Diesel	24
Cranes	1	6.0	165	Diesel	36
Crawler Tractors	3	7.3	145	Diesel	46
Tractors/Loaders/Backhoes	3	7.3	66	Diesel	15
Rollers	3	7.3	216	Diesel	58
Plate Compactors	3	7.3	8	Gas	3
Tractors/Loaders/Backhoes	3	7.3	66	Diesel	15
Plate Compactors	3	7.3	8	Gas	3
Forklifts	3	7.3	117	Diesel	29
Rubber Tired Loaders	1	7.9	375	Diesel	118
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Rollers	1	7.9	216	Diesel	63
Other Construction Equipment	1	7.9	450	Diesel	118
Excavators	2	7.7	396	Diesel	123
Tractors/Loaders/Backhoes	2	7.7	93	Diesel	31
Tractors/Loaders/Backhoes	2	7.7	210	Diesel	61
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	7.9	8	Gas	3
Crawler Tractors	1	6.6	285	Diesel	86
Rubber Tired Loaders	1	6.6	110	Diesel	26
Cranes	1	6.6	165	Diesel	40
Crawler Tractors	1	7.1	285	Diesel	92
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Cranes	1	3.9	165	Diesel	24
Scrapers	1	7.3	365	Diesel	110

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Graders	1	8.0	200	Diesel	64
Rollers	1	8.0	216	Diesel	64
Plate Compactors	1	7.3	8	Gas	3
Rubber Tired Loaders	1	7.8	375	Diesel	117
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Rollers	1	7.8	216	Diesel	62
Excavators	1	8.0	396	Diesel	128
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rollers	1	8.0	216	Diesel	64
Plate Compactors	1	8.0	8	Gas	3
Trenchers	1	4.7	49	Diesel	9
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3
Crawler Tractors	1	6.6	285	Diesel	86
Rubber Tired Loaders	1	6.6	110	Diesel	27
Cranes	1	6.6	165	Diesel	40
Crawler Tractors	1	7.2	285	Diesel	93
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Cranes	1	4.0	165	Diesel	24
Scrapers	2	4.6	365	Diesel	69
Graders	2	4.6	200	Diesel	37
Rollers	2	4.6	216	Diesel	37
Plate Compactors	2	4.2	8	Gas	1
Rubber Tired Loaders	1	7.6	375	Diesel	114
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	61
Rollers	1	7.6	216	Diesel	61
Other Construction Equipment	1	7.6	450	Diesel	122
Excavators	2	6.0	396	Diesel	95
Tractors/Loaders/Backhoes	2	6.0	93	Diesel	24
Tractors/Loaders/Backhoes	2	6.0	210	Diesel	48
Rollers	2	6.0	216	Diesel	48
Plate Compactors	2	6.0	8	Gas	2
Trenchers	1	4.7	49	Diesel	9
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	7.9	8	Gas	3
Rubber Tired Loaders	1	7.9	110	Diesel	32
Cranes	1	7.9	165	Diesel	48
Rubber Tired Loaders	1	7.8	95	Diesel	31
Excavators	1	7.8	513	Diesel	157
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	63
Excavators	1	7.9	513	Diesel	159
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	64
Rubber Tired Loaders	2	6.4	110	Diesel	26
Pumps	1	1.6	210	Diesel	13
Bore/Drill Rigs	2	6.4	269	Diesel	58
Cranes	1	6.4	165	Diesel	38
Pumps	1	4.8	210	Diesel	40

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Cranes	1	3.1	165	Diesel	19
Forklifts	1	2.4	117	Diesel	9
Pumps	1	2.3	210	Diesel	19
Cranes	3	7.4	165	Diesel	45
Forklifts	3	7.4	117	Diesel	30
Pumps	1	3.4	210	Diesel	28
Tractors/Loaders/Backhoes	2	4.6	210	Diesel	37
Tractors/Loaders/Backhoes	2	4.6	66	Diesel	9
Cranes	3	6.1	165	Diesel	37
Forklifts	2	4.6	117	Diesel	18
Other Construction Equipment	2	4.6	450	Diesel	69
Cranes	2	5.2	165	Diesel	31
Tractors/Loaders/Backhoes	2	5.2	93	Diesel	21
Tractors/Loaders/Backhoes	2	5.2	210	Diesel	42
Trenchers	1	4.8	49	Diesel	10
Rubber Tired Loaders	2	4.8	110	Diesel	19
Plate Compactors	1	4.8	8	Gas	2
Rubber Tired Loaders	3	8.0	110	Diesel	32
Cranes	3	8.0	165	Diesel	48
Rubber Tired Loaders	1	8.0	95	Diesel	32
Excavators	1	8.0	513	Diesel	160
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Excavators	2	6.9	513	Diesel	137
Tractors/Loaders/Backhoes	2	6.9	210	Diesel	55
Rubber Tired Loaders	9	7.6	110	Diesel	30
Pumps	3	5.7	210	Diesel	47
Bore/Drill Rigs	9	7.6	269	Diesel	68
Cranes	6	8.0	165	Diesel	48
Pumps	2	6.9	210	Diesel	58
Cranes	3	6.9	165	Diesel	41
Forklifts	3	6.9	117	Diesel	28
Pumps	2	6.9	210	Diesel	57
Cranes	35	7.6	165	Diesel	45
Forklifts	35	7.6	117	Diesel	30
Pumps	9	7.5	210	Diesel	62
Tractors/Loaders/Backhoes	14	7.9	210	Diesel	63
Tractors/Loaders/Backhoes	14	7.9	66	Diesel	16
Cranes	28	7.9	165	Diesel	47
Forklifts	14	7.9	117	Diesel	32
Other Construction Equipment	14	7.9	450	Diesel	118
Cranes	31	8.0	165	Diesel	48
Tractors/Loaders/Backhoes	16	7.8	93	Diesel	31
Tractors/Loaders/Backhoes	16	7.8	210	Diesel	62
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	7.9	110	Diesel	31
Plate Compactors	1	7.9	8	Gas	3
Crawler Tractors	1	6.5	285	Diesel	85
Rubber Tired Loaders	1	6.5	110	Diesel	26

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Cranes	1	6.5	165	Diesel	39
Crawler Tractors	1	7.0	285	Diesel	91
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Cranes	1	3.9	165	Diesel	23
Scrapers	1	7.2	365	Diesel	109
Graders	1	7.9	200	Diesel	63
Rollers	1	7.9	216	Diesel	63
Plate Compactors	1	7.2	8	Gas	3
Rubber Tired Loaders	1	7.7	375	Diesel	116
Tractors/Loaders/Backhoes	1	7.7	210	Diesel	62
Rollers	1	7.7	216	Diesel	62
Other Construction Equipment	1	7.7	450	Diesel	116
Excavators	1	7.7	396	Diesel	124
Tractors/Loaders/Backhoes	1	7.7	93	Diesel	31
Tractors/Loaders/Backhoes	1	7.7	210	Diesel	62
Rollers	1	7.7	216	Diesel	62
Plate Compactors	1	7.7	8	Gas	3
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	7.9	8	Gas	3
Crawler Tractors	1	6.6	285	Diesel	86
Rubber Tired Loaders	1	6.6	110	Diesel	26
Cranes	1	6.6	165	Diesel	40
Crawler Tractors	1	7.1	285	Diesel	92
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Cranes	1	7.9	165	Diesel	47
Scrapers	1	7.3	365	Diesel	110
Graders	1	8.0	200	Diesel	64
Rollers	1	8.0	216	Diesel	64
Plate Compactors	1	7.3	8	Gas	3
Rubber Tired Loaders	1	7.9	375	Diesel	118
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Rollers	1	7.9	216	Diesel	63
Excavators	1	7.9	396	Diesel	118
Other Construction Equipment	1	7.9	450	Diesel	118
Tractors/Loaders/Backhoes	1	7.9	93	Diesel	31
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Rollers	1	7.9	216	Diesel	63
Plate Compactors	1	7.9	8	Gas	3
Rubber Tired Loaders	1	22.1	375	Diesel	331
Tractors/Loaders/Backhoes	1	22.1	210	Diesel	177
Cranes	1	22.1	165	Diesel	132
Forklifts	2	7.7	117	Diesel	31
Pumps	1	2.9	210	Diesel	24
Forklifts	1	5.5	117	Diesel	22
Pumps	1	2.9	210	Diesel	24
Forklifts	2	5.5	117	Diesel	22
Pumps	1	2.9	210	Diesel	24

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Tractors/Loaders/Backhoes	1	7.8	66	Diesel	16
Cranes	2	7.8	165	Diesel	47
Forklifts	1	7.8	117	Diesel	31
Other Construction Equipment	1	7.8	450	Diesel	117
Cranes	2	7.6	165	Diesel	45
Tractors/Loaders/Backhoes	1	7.6	93	Diesel	30
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	61
Trenchers	1	4.0	49	Diesel	8
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	4.0	8	Gas	1
Rubber Tired Loaders	1	7.9	110	Diesel	31
Rubber Tired Loaders	2	7.9	95	Diesel	31
Crawler Tractors	1	6.9	285	Diesel	89
Excavators	3	5.5	513	Diesel	110
Off-Highway Trucks	26	7.9	775	Diesel	237
Crawler Tractors	2	4.1	285	Diesel	54
Scrapers	2	4.1	365	Diesel	62
Graders	2	4.1	240	Diesel	41
Rollers	2	4.1	450	Diesel	74
Rollers	2	4.1	315	Diesel	49
Rubber Tired Loaders	3	5.5	95	Diesel	22
Scrapers	3	5.5	365	Diesel	82
Rubber Tired Loaders	2	7.9	375	Diesel	119
Tractors/Loaders/Backhoes	2	7.9	210	Diesel	63
Rollers	2	7.9	216	Diesel	63
Other Construction Equipment	2	7.9	450	Diesel	119
Excavators	3	6.1	396	Diesel	98
Tractors/Loaders/Backhoes	3	6.1	93	Diesel	24
Tractors/Loaders/Backhoes	3	6.1	210	Diesel	49
Trenchers	1	4.7	49	Diesel	9
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	7.9	8	Gas	3
Rubber Tired Loaders	1	8.0	110	Diesel	32
Cranes	1	8.0	165	Diesel	48
Rubber Tired Loaders	1	7.8	95	Diesel	31
Excavators	1	7.8	513	Diesel	156
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Excavators	1	7.9	513	Diesel	158
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Rubber Tired Loaders	2	6.4	110	Diesel	26
Pumps	1	1.6	210	Diesel	13
Bore/Drill Rigs	2	6.4	269	Diesel	57
Cranes	1	6.4	165	Diesel	38
Pumps	1	4.9	210	Diesel	40
Cranes	1	3.3	165	Diesel	20
Forklifts	1	2.5	117	Diesel	10
Pumps	1	2.5	210	Diesel	21

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Cranes	3	6.8	165	Diesel	41
Forklifts	3	6.8	117	Diesel	27
Pumps	1	3.1	210	Diesel	26
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Tractors/Loaders/Backhoes	1	8.0	66	Diesel	16
Cranes	2	8.0	165	Diesel	48
Forklifts	1	8.0	117	Diesel	32
Cranes	2	4.7	165	Diesel	28
Cranes	2	4.7	165	Diesel	19
Tractors/Loaders/Backhoes	2	4.7	93	Diesel	38
Tractors/Loaders/Backhoes	2	4.7	210	Diesel	0
Trenchers	1	3.9	49	Diesel	8
Rubber Tired Loaders	1	7.8	110	Diesel	31
Plate Compactors	1	3.9	8	Gas	1
Rubber Tired Loaders	1	7.9	110	Diesel	32
Cranes	1	7.9	165	Diesel	48
Rubber Tired Loaders	1	7.9	95	Diesel	32
Excavators	1	7.9	513	Diesel	158
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Excavators	1	7.7	513	Diesel	155
Tractors/Loaders/Backhoes	1	7.7	210	Diesel	62
Rubber Tired Loaders	2	7.9	110	Diesel	32
Pumps	1	4.0	210	Diesel	33
Bore/Drill Rigs	2	7.9	269	Diesel	71
Cranes	2	5.5	165	Diesel	33
Pumps	1	3.4	210	Diesel	28
Cranes	1	4.9	165	Diesel	30
Forklifts	1	4.9	117	Diesel	20
Pumps	1	3.3	210	Diesel	27
Cranes	3	6.7	165	Diesel	40
Forklifts	3	6.7	117	Diesel	27
Pumps	1	5.1	210	Diesel	43
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Tractors/Loaders/Backhoes	1	8.0	66	Diesel	16
Cranes	2	8.0	165	Diesel	48
Forklifts	1	8.0	117	Diesel	32
Other Construction Equipment	1	8.0	450	Diesel	120
Cranes	3	6.2	165	Diesel	37
Tractors/Loaders/Backhoes	2	4.7	93	Diesel	19
Tractors/Loaders/Backhoes	2	4.7	210	Diesel	37
Trenchers	1	4.5	49	Diesel	9
Rubber Tired Loaders	1	7.6	110	Diesel	31
Plate Compactors	1	7.6	8	Gas	3
Crawler Tractors	1	6.4	285	Diesel	83
Rubber Tired Loaders	1	6.4	110	Diesel	25
Cranes	1	6.4	165	Diesel	38
Crawler Tractors	1	7.1	285	Diesel	93
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Cranes	1	4.0	165	Diesel	24
Scrapers	1	7.3	365	Diesel	110
Graders	1	8.0	200	Diesel	64
Rollers	1	8.0	216	Diesel	64
Plate Compactors	1	7.3	8	Gas	3
Rubber Tired Loaders	1	7.7	375	Diesel	115
Tractors/Loaders/Backhoes	1	7.7	210	Diesel	61
Rollers	1	7.7	216	Diesel	61
Excavators	1	7.7	396	Diesel	101
Other Construction Equipment	1	6.7	450	Diesel	101
Tractors/Loaders/Backhoes	1	7.7	93	Diesel	31
Tractors/Loaders/Backhoes	1	7.7	210	Diesel	61
Rollers	1	7.7	216	Diesel	61
Plate Compactors	1	7.7	8	Gas	3
Rubber Tired Loaders	2	20.9	375	Diesel	313
Tractors/Loaders/Backhoes	2	20.9	210	Diesel	167
Cranes	2	20.9	165	Diesel	125
Forklifts	9	7.9	117	Diesel	32
Pumps	2	6.4	210	Diesel	53
Forklifts	3	8.0	117	Diesel	32
Pumps	2	6.4	210	Diesel	53
Forklifts	7	7.1	117	Diesel	29
Pumps	2	6.4	210	Diesel	53
Tractors/Loaders/Backhoes	9	7.3	210	Diesel	59
Tractors/Loaders/Backhoes	9	7.3	66	Diesel	15
Cranes	18	7.3	165	Diesel	44
Forklifts	9	7.3	117	Diesel	29
Other Construction Equipment	9	7.3	450	Diesel	110
Cranes	16	8.0	165	Diesel	48
Tractors/Loaders/Backhoes	8	8.0	93	Diesel	32
Tractors/Loaders/Backhoes	8	8.0	210	Diesel	64
Trenchers	1	4.0	49	Diesel	8
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	4.0	8	Gas	1
Rubber Tired Loaders	1	7.9	110	Diesel	32
Rubber Tired Loaders	2	7.9	95	Diesel	32
Crawler Tractors	2	6.1	285	Diesel	79
Excavators	4	7.3	513	Diesel	146
Off-Highway Trucks	50	7.3	775	Diesel	219
Crawler Tractors	2	7.3	285	Diesel	95
Scrapers	2	7.3	365	Diesel	109
Graders	2	7.3	240	Diesel	73
Rollers	2	7.3	450	Diesel	131
Rollers	2	7.3	315	Diesel	87
Rubber Tired Loaders	4	7.3	95	Diesel	29
Scrapers	4	7.3	365	Diesel	109
Rubber Tired Loaders	4	6.9	375	Diesel	103
Tractors/Loaders/Backhoes	4	6.9	210	Diesel	55

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Rollers	4	6.9	216	Diesel	55
Other Construction Equipment	4	6.9	450	Diesel	103
Excavators	4	7.7	396	Diesel	124
Tractors/Loaders/Backhoes	4	7.7	93	Diesel	31
Tractors/Loaders/Backhoes	4	7.7	210	Diesel	62
Trenchers	1	3.9	49	Diesel	8
Rubber Tired Loaders	1	7.9	110	Diesel	31
Plate Compactors	1	3.9	8	Gas	1
Rubber Tired Loaders	1	8.0	110	Diesel	32
Cranes	1	8.0	165	Diesel	48
Rubber Tired Loaders	1	7.9	95	Diesel	32
Excavators	1	7.9	513	Diesel	158
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Excavators	1	8.0	513	Diesel	160
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rubber Tired Loaders	2	8.0	110	Diesel	32
Pumps	1	4.0	210	Diesel	33
Bore/Drill Rigs	2	8.0	269	Diesel	72
Cranes	2	5.6	165	Diesel	34
Pumps	1	3.3	210	Diesel	27
Cranes	1	4.9	165	Diesel	29
Forklifts	1	4.9	117	Diesel	19
Pumps	1	3.2	210	Diesel	27
Cranes	7	7.7	165	Diesel	46
Forklifts	7	7.7	117	Diesel	31
Pumps	2	6.9	210	Diesel	58
Tractors/Loaders/Backhoes	3	7.5	210	Diesel	60
Tractors/Loaders/Backhoes	3	7.5	66	Diesel	15
Cranes	6	7.5	165	Diesel	45
Forklifts	3	7.5	117	Diesel	30
Other Construction Equipment	3	7.5	450	Diesel	113
Cranes	7	7.3	165	Diesel	44
Tractors/Loaders/Backhoes	4	6.4	93	Diesel	25
Tractors/Loaders/Backhoes	4	6.4	210	Diesel	51
Trenchers	1	4.0	49	Diesel	8
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	4.0	8	Gas	1
Rubber Tired Loaders	1	7.5	110	Diesel	30
Cranes	1	7.5	165	Diesel	45
Crawler Tractors	1	7.5	285	Diesel	97
Rubber Tired Loaders	1	7.1	95	Diesel	28
Excavators	1	7.1	513	Diesel	142
Tractors/Loaders/Backhoes	1	7.1	210	Diesel	57
Pumps	1	3.5	210	Diesel	29
Rubber Tired Loaders	1	7.9	110	Diesel	32
Cranes	1	4.0	165	Diesel	24
Crawler Tractors	1	7.6	145	Diesel	48
Tractors/Loaders/Backhoes	1	7.6	66	Diesel	15

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Rollers	1	7.6	216	Diesel	61
Plate Compactors	1	7.6	8	Gas	3
Tractors/Loaders/Backhoes	1	7.6	66	Diesel	15
Plate Compactors	1	7.6	8	Gas	3
Forklifts	1	7.6	117	Diesel	30
Rubber Tired Loaders	1	7.6	375	Diesel	114
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	61
Rollers	1	7.6	216	Diesel	61
Other Construction Equipment	1	7.6	450	Diesel	114
Excavators	1	7.9	396	Diesel	126
Tractors/Loaders/Backhoes	1	7.9	93	Diesel	32
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Trenchers	1	3.9	49	Diesel	8
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	3.9	8	Gas	1
Rubber Tired Loaders	1	8.0	110	Diesel	32
Rubber Tired Loaders	2	8.0	95	Diesel	32
Crawler Tractors	3	6.9	285	Diesel	90
Excavators	7	7.1	513	Diesel	142
Off-Highway Trucks	78	8.0	775	Diesel	239
Crawler Tractors	4	6.2	285	Diesel	81
Scrapers	4	6.2	365	Diesel	93
Graders	4	6.2	240	Diesel	62
Rollers	4	6.2	450	Diesel	112
Rollers	4	6.2	315	Diesel	75
Rubber Tired Loaders	4	6.2	95	Diesel	25
Scrapers	4	6.2	365	Diesel	93
Rubber Tired Loaders	6	7.8	375	Diesel	117
Tractors/Loaders/Backhoes	6	7.8	210	Diesel	62
Rollers	6	7.8	216	Diesel	62
Other Construction Equipment	6	7.8	450	Diesel	117
Excavators	7	7.5	396	Diesel	121
Tractors/Loaders/Backhoes	7	7.5	93	Diesel	30
Tractors/Loaders/Backhoes	7	7.5	210	Diesel	60
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	7.7	110	Diesel	31
Plate Compactors	1	7.7	8	Gas	3
Rubber Tired Loaders	1	7.8	110	Diesel	31
Cranes	1	7.8	165	Diesel	47
Rubber Tired Loaders	1	7.3	95	Diesel	29
Excavators	1	7.3	513	Diesel	146
Tractors/Loaders/Backhoes	1	7.3	210	Diesel	58
Excavators	1	7.9	513	Diesel	159
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	64
Rubber Tired Loaders	2	7.1	110	Diesel	28
Pumps	1	1.8	210	Diesel	15
Bore/Drill Rigs	2	7.1	269	Diesel	64
Cranes	1	3.5	165	Diesel	21

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Pumps	1	3.7	210	Diesel	31
Cranes	1	3.8	165	Diesel	23
Forklifts	1	2.9	117	Diesel	11
Pumps	1	3.0	210	Diesel	25
Cranes	3	7.3	165	Diesel	44
Forklifts	3	7.3	117	Diesel	29
Pumps	2	5.7	210	Diesel	47
Tractors/Loaders/Backhoes	2	7.9	210	Diesel	64
Tractors/Loaders/Backhoes	2	7.9	66	Diesel	16
Cranes	4	7.9	165	Diesel	48
Forklifts	2	7.9	117	Diesel	32
Other Construction Equipment	2	7.9	450	Diesel	119
Cranes	2	7.9	165	Diesel	48
Tractors/Loaders/Backhoes	2	7.9	93	Diesel	32
Tractors/Loaders/Backhoes	2	7.9	210	Diesel	64
Trenchers	1	4.0	49	Diesel	8
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	4.0	8	Gas	1
Rubber Tired Loaders	2	5.0	110	Diesel	20
Cranes	2	5.0	165	Diesel	30
Rubber Tired Loaders	1	7.7	95	Diesel	31
Excavators	1	7.7	513	Diesel	154
Tractors/Loaders/Backhoes	1	7.7	210	Diesel	62
Excavators	2	5.1	513	Diesel	102
Tractors/Loaders/Backhoes	2	5.1	210	Diesel	41
Rubber Tired Loaders	6	7.9	110	Diesel	32
Pumps	2	5.9	210	Diesel	49
Bore/Drill Rigs	6	7.9	269	Diesel	71
Cranes	5	7.1	165	Diesel	43
Pumps	2	5.0	210	Diesel	41
Cranes	2	7.9	165	Diesel	47
Forklifts	2	7.9	117	Diesel	31
Pumps	2	5.2	210	Diesel	43
Cranes	16	7.5	165	Diesel	45
Forklifts	16	7.5	117	Diesel	30
Pumps	7	7.9	210	Diesel	66
Tractors/Loaders/Backhoes	3	7.8	210	Diesel	63
Tractors/Loaders/Backhoes	3	7.8	66	Diesel	16
Cranes	6	7.8	165	Diesel	47
Forklifts	3	7.8	117	Diesel	31
Other Construction Equipment	3	7.8	450	Diesel	117
Cranes	8	7.4	165	Diesel	44
Tractors/Loaders/Backhoes	4	7.4	93	Diesel	30
Tractors/Loaders/Backhoes	4	7.4	210	Diesel	59
Trenchers	1	4.1	49	Diesel	8
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	4.1	8	Gas	1
Rubber Tired Loaders	1	7.2	110	Diesel	29

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Cranes	1	7.2	165	Diesel	43
Crawler Tractors	1	7.2	285	Diesel	94
Rubber Tired Loaders	1	7.9	95	Diesel	32
Excavators	1	7.9	513	Diesel	158
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Pumps	1	4.7	210	Diesel	39
Rubber Tired Loaders	1	8.0	110	Diesel	32
Cranes	1	4.0	165	Diesel	24
Crawler Tractors	1	7.6	145	Diesel	48
Tractors/Loaders/Backhoes	1	7.6	66	Diesel	15
Rollers	1	7.6	216	Diesel	61
Plate Compactors	1	7.6	8	Gas	3
Tractors/Loaders/Backhoes	1	7.6	66	Diesel	15
Plate Compactors	1	7.6	8	Gas	3
Forklifts	1	7.6	117	Diesel	30
Rubber Tired Loaders	1	8.0	375	Diesel	119
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rollers	1	8.0	216	Diesel	64
Other Construction Equipment	1	8.0	450	Diesel	119
Excavators	1	6.7	396	Diesel	107
Tractors/Loaders/Backhoes	1	6.7	93	Diesel	27
Tractors/Loaders/Backhoes	1	6.7	210	Diesel	54
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3
Crawler Tractors	1	6.6	285	Diesel	86
Rubber Tired Loaders	1	6.6	110	Diesel	27
Cranes	1	6.6	165	Diesel	40
Crawler Tractors	1	7.1	285	Diesel	93
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Cranes	1	4.0	165	Diesel	24
Scrapers	2	6.3	365	Diesel	94
Graders	2	6.8	200	Diesel	55
Rollers	2	6.8	216	Diesel	55
Plate Compactors	2	6.3	8	Gas	2
Rubber Tired Loaders	1	7.9	375	Diesel	118
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Rollers	1	7.9	216	Diesel	63
Excavators	2	7.3	396	Diesel	118
Tractors/Loaders/Backhoes	2	7.3	93	Diesel	29
Tractors/Loaders/Backhoes	2	7.3	210	Diesel	59
Rollers	2	7.3	216	Diesel	59
Plate Compactors	2	7.3	8	Gas	3
Trenchers	1	4.5	49	Diesel	9
Rubber Tired Loaders	1	7.8	110	Diesel	31
Plate Compactors	1	7.8	8	Gas	3
Crawler Tractors	1	6.5	285	Diesel	84
Rubber Tired Loaders	1	6.5	110	Diesel	26

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Cranes	1	6.5	165	Diesel	39
Crawler Tractors	1	6.9	285	Diesel	90
Tractors/Loaders/Backhoes	1	7.7	210	Diesel	61
Cranes	1	3.8	165	Diesel	23
Scrapers	1	7.3	365	Diesel	110
Graders	1	8.0	200	Diesel	64
Rollers	1	8.0	216	Diesel	64
Plate Compactors	1	7.3	8	Gas	3
Rubber Tired Loaders	1	8.0	375	Diesel	120
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rollers	1	8.0	216	Diesel	64
Other Construction Equipment	1	7.0	450	Diesel	128
Excavators	1	8.0	396	Diesel	128
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rollers	1	8.0	216	Diesel	64
Plate Compactors	1	8.0	8	Gas	3
Trenchers	1	3.6	49	Diesel	7
Rubber Tired Loaders	1	7.2	110	Diesel	29
Plate Compactors	1	3.6	8	Gas	1
Rubber Tired Loaders	1	7.7	110	Diesel	31
Cranes	1	7.7	165	Diesel	46
Rubber Tired Loaders	1	7.6	95	Diesel	30
Excavators	1	7.6	513	Diesel	152
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	61
Excavators	1	7.2	513	Diesel	145
Tractors/Loaders/Backhoes	1	7.2	210	Diesel	58
Rubber Tired Loaders	2	7.7	110	Diesel	31
Pumps	1	3.8	210	Diesel	32
Bore/Drill Rigs	2	7.7	269	Diesel	69
Cranes	1	4.6	165	Diesel	28
Pumps	1	3.4	210	Diesel	28
Cranes	1	5.3	165	Diesel	32
Forklifts	1	5.3	117	Diesel	21
Pumps	1	3.4	210	Diesel	28
Cranes	3	7.1	165	Diesel	42
Forklifts	3	7.1	117	Diesel	28
Pumps	2	4.9	210	Diesel	40
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Tractors/Loaders/Backhoes	1	7.9	66	Diesel	16
Cranes	2	7.9	165	Diesel	47
Forklifts	1	7.9	117	Diesel	32
Other Construction Equipment	1	7.9	450	Diesel	118
Excavators	1	7.9	396	Diesel	126
Tractors/Loaders/Backhoes	1	7.9	93	Diesel	32
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Trenchers	1	5.1	49	Diesel	10
Rubber Tired Loaders	2	5.1	110	Diesel	20

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Plate Compactors	1	5.1	8	Gas	2
Rubber Tired Loaders	1	7.9	110	Diesel	32
Cranes	1	7.9	165	Diesel	47
Crawler Tractors	1	7.9	285	Diesel	103
Rubber Tired Loaders	1	7.8	95	Diesel	31
Excavators	1	7.8	513	Diesel	157
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	63
Pumps	1	3.9	210	Diesel	32
Rubber Tired Loaders	4	7.2	110	Diesel	29
Cranes	2	7.2	165	Diesel	43
Crawler Tractors	7	7.5	145	Diesel	47
Tractors/Loaders/Backhoes	7	7.5	66	Diesel	15
Rollers	7	7.5	216	Diesel	60
Plate Compactors	7	7.5	8	Gas	3
Tractors/Loaders/Backhoes	7	7.5	66	Diesel	15
Plate Compactors	7	7.5	8	Gas	3
Forklifts	7	7.5	117	Diesel	30
Rubber Tired Loaders	3	5.7	375	Diesel	86
Tractors/Loaders/Backhoes	3	5.7	210	Diesel	46
Rollers	3	5.7	216	Diesel	46
Other Construction Equipment	3	5.7	450	Diesel	86
Excavators	5	7.2	396	Diesel	115
Tractors/Loaders/Backhoes	5	7.2	93	Diesel	29
Tractors/Loaders/Backhoes	5	7.2	210	Diesel	58
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	7.9	8	Gas	3
Crawler Tractors	1	6.6	285	Diesel	86
Rubber Tired Loaders	1	6.6	110	Diesel	26
Cranes	1	6.6	165	Diesel	40
Crawler Tractors	1	7.1	285	Diesel	92
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Cranes	1	3.9	165	Diesel	24
Scrapers	1	7.3	365	Diesel	110
Graders	1	8.0	200	Diesel	64
Rollers	1	8.0	216	Diesel	64
Plate Compactors	1	7.3	8	Gas	3
Rubber Tired Loaders	1	7.8	375	Diesel	117
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Rollers	1	7.8	216	Diesel	62
Excavators	2	4.3	396	Diesel	69
Tractors/Loaders/Backhoes	2	4.3	93	Diesel	17
Tractors/Loaders/Backhoes	2	4.3	210	Diesel	35
Rollers	2	4.3	216	Diesel	35
Plate Compactors	2	4.3	8	Gas	2
Trenchers	1	4.7	49	Diesel	9
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Crawler Tractors	1	6.6	285	Diesel	86
Rubber Tired Loaders	1	6.6	110	Diesel	27
Cranes	1	6.6	165	Diesel	40
Crawler Tractors	1	7.1	285	Diesel	93
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Cranes	1	4.0	165	Diesel	24
Scrapers	2	6.7	365	Diesel	100
Graders	2	7.3	200	Diesel	58
Rollers	2	7.3	216	Diesel	58
Plate Compactors	2	6.7	8	Gas	2
Rubber Tired Loaders	2	5.8	375	Diesel	88
Tractors/Loaders/Backhoes	2	5.8	210	Diesel	47
Rollers	2	5.8	216	Diesel	47
Other Construction Equipment	2	5.1	450	Diesel	94
Excavators	3	6.2	396	Diesel	100
Tractors/Loaders/Backhoes	3	6.2	93	Diesel	25
Tractors/Loaders/Backhoes	3	6.2	210	Diesel	50
Rollers	3	6.2	216	Diesel	50
Plate Compactors	3	6.2	8	Gas	2
Excavators	1	4.8	513	Diesel	96
Trenchers	1	4.8	49	Diesel	10
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	7.9	8	Gas	3
Crawler Tractors	1	7.9	285	Diesel	102
Rubber Tired Loaders	1	7.9	110	Diesel	31
Cranes	1	7.9	165	Diesel	47
Crawler Tractors	1	2.0	285	Diesel	26
Tractors/Loaders/Backhoes	1	7.9	93	Diesel	32
Rubber Tired Loaders	1	5.9	110	Diesel	24
Tractors/Loaders/Backhoes	1	7.9	66	Diesel	16
Pumps	1	2.0	210	Diesel	16
Bore/Drill Rigs	1	7.9	269	Diesel	71
Cranes	1	4.0	165	Diesel	24
Rubber Tired Loaders	1	2.0	375	Diesel	30
Bore/Drill Rigs	1	7.9	269	Diesel	71
Rubber Tired Loaders	1	7.9	95	Diesel	32
Excavators	1	7.9	513	Diesel	158
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Tractors/Loaders/Backhoes	1	3.9	210	Diesel	32
Cranes	1	3.9	165	Diesel	24
Crawler Tractors	3	7.1	285	Diesel	93
Excavators	3	7.1	513	Diesel	143
Crawler Tractors	3	5.6	145	Diesel	35
Scrapers	1	7.5	365	Diesel	112
Graders	1	7.5	200	Diesel	60
Rollers	1	7.5	216	Diesel	60
Pumps	1	3.7	210	Diesel	31
Cranes	1	3.4	165	Diesel	20

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Forklifts	1	3.4	117	Diesel	14
Pumps	1	1.7	210	Diesel	14
Cranes	1	6.6	165	Diesel	40
Forklifts	1	7.9	117	Diesel	32
Pumps	2	4.3	210	Diesel	36
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Tractors/Loaders/Backhoes	1	7.9	66	Diesel	16
Cranes	2	7.9	165	Diesel	47
Forklifts	1	7.9	117	Diesel	32
Other Construction Equipment	1	7.9	450	Diesel	119
Cranes	1	7.9	165	Diesel	47
Tractors/Loaders/Backhoes	1	7.9	93	Diesel	32
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Trenchers	1	4.8	49	Diesel	10
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3
Rubber Tired Loaders	1	7.9	110	Diesel	32
Cranes	1	7.9	165	Diesel	48
Rubber Tired Loaders	1	7.9	95	Diesel	31
Excavators	1	7.9	513	Diesel	157
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Excavators	1	7.8	513	Diesel	155
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Rubber Tired Loaders	2	6.3	110	Diesel	25
Pumps	1	1.6	210	Diesel	13
Bore/Drill Rigs	2	6.3	269	Diesel	57
Cranes	1	6.3	165	Diesel	38
Pumps	1	4.7	210	Diesel	39
Cranes	1	3.1	165	Diesel	18
Forklifts	1	2.3	117	Diesel	9
Pumps	1	2.2	210	Diesel	18
Cranes	2	7.3	165	Diesel	44
Forklifts	2	7.3	117	Diesel	29
Pumps	1	2.3	210	Diesel	19
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Tractors/Loaders/Backhoes	1	7.8	66	Diesel	16
Cranes	2	7.8	165	Diesel	47
Forklifts	1	7.8	117	Diesel	31
Cranes	1	7.8	165	Diesel	47
Cranes	1	7.8	165	Diesel	31
Tractors/Loaders/Backhoes	1	7.8	93	Diesel	62
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	0
Trenchers	1	3.9	49	Diesel	8
Rubber Tired Loaders	1	7.8	110	Diesel	31
Plate Compactors	1	3.9	8	Gas	1
Rubber Tired Loaders	1	7.9	110	Diesel	32
Cranes	1	7.9	165	Diesel	48
Rubber Tired Loaders	1	7.9	95	Diesel	32

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Excavators	1	7.9	513	Diesel	158
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Excavators	1	7.8	513	Diesel	156
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	63
Rubber Tired Loaders	2	8.0	110	Diesel	32
Pumps	1	4.0	210	Diesel	33
Bore/Drill Rigs	2	8.0	269	Diesel	72
Cranes	2	5.6	165	Diesel	34
Pumps	1	3.3	210	Diesel	27
Cranes	1	4.9	165	Diesel	29
Forklifts	1	4.9	117	Diesel	20
Pumps	1	3.3	210	Diesel	27
Cranes	5	7.7	165	Diesel	46
Forklifts	5	7.7	117	Diesel	31
Pumps	2	5.0	210	Diesel	41
Tractors/Loaders/Backhoes	2	8.1	210	Diesel	65
Tractors/Loaders/Backhoes	2	8.1	66	Diesel	16
Cranes	4	8.1	165	Diesel	49
Forklifts	2	8.1	117	Diesel	32
Other Construction Equipment	2	8.1	450	Diesel	121
Cranes	5	7.3	165	Diesel	44
Tractors/Loaders/Backhoes	3	6.1	93	Diesel	24
Tractors/Loaders/Backhoes	3	6.1	210	Diesel	49
Trenchers	1	3.8	49	Diesel	8
Rubber Tired Loaders	1	6.4	110	Diesel	26
Plate Compactors	1	6.4	8	Gas	2
Rubber Tired Loaders	1	8.0	110	Diesel	32
Cranes	1	8.0	165	Diesel	48
Crawler Tractors	1	8.0	285	Diesel	104
Rubber Tired Loaders	1	7.5	95	Diesel	30
Excavators	1	7.5	513	Diesel	151
Tractors/Loaders/Backhoes	1	7.5	210	Diesel	60
Pumps	1	3.8	210	Diesel	31
Rubber Tired Loaders	1	8.0	110	Diesel	32
Cranes	1	4.0	165	Diesel	24
Crawler Tractors	1	7.6	145	Diesel	48
Tractors/Loaders/Backhoes	1	7.6	66	Diesel	15
Rollers	1	7.6	216	Diesel	61
Plate Compactors	1	7.6	8	Gas	3
Tractors/Loaders/Backhoes	1	5.7	66	Diesel	11
Plate Compactors	1	5.7	8	Gas	2
Forklifts	1	5.7	117	Diesel	23
Rubber Tired Loaders	1	7.8	375	Diesel	116
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Rollers	1	7.8	216	Diesel	62
Other Construction Equipment	1	7.8	450	Diesel	116
Excavators	1	7.8	396	Diesel	124
Tractors/Loaders/Backhoes	1	7.8	93	Diesel	31

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Trenchers	1	7.0	49	Diesel	14
Rubber Tired Loaders	2	7.0	110	Diesel	28
Plate Compactors	1	7.0	8	Gas	2
Rubber Tired Loaders	1	8.0	110	Diesel	32
Cranes	1	8.0	165	Diesel	48
Crawler Tractors	1	8.0	285	Diesel	104
Rubber Tired Loaders	1	8.0	95	Diesel	32
Excavators	1	8.0	513	Diesel	159
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Pumps	1	4.0	210	Diesel	33
Rubber Tired Loaders	5	7.5	110	Diesel	30
Cranes	3	6.3	165	Diesel	38
Crawler Tractors	10	7.3	145	Diesel	46
Tractors/Loaders/Backhoes	10	7.3	66	Diesel	15
Rollers	10	7.3	216	Diesel	58
Plate Compactors	10	7.3	8	Gas	3
Tractors/Loaders/Backhoes	10	7.3	66	Diesel	15
Plate Compactors	10	7.3	8	Gas	3
Forklifts	10	7.3	117	Diesel	29
Rubber Tired Loaders	10	7.7	375	Diesel	115
Tractors/Loaders/Backhoes	10	7.7	210	Diesel	61
Rollers	10	7.7	216	Diesel	61
Other Construction Equipment	10	7.7	450	Diesel	115
Excavators	12	7.5	396	Diesel	120
Tractors/Loaders/Backhoes	12	7.5	93	Diesel	30
Tractors/Loaders/Backhoes	12	7.5	210	Diesel	60
Trenchers	1	6.6	49	Diesel	13
Rubber Tired Loaders	2	5.6	110	Diesel	23
Plate Compactors	2	5.6	8	Gas	2
Crawler Tractors	2	4.7	285	Diesel	61
Rubber Tired Loaders	2	4.7	110	Diesel	19
Cranes	2	4.7	165	Diesel	28
Crawler Tractors	2	4.5	285	Diesel	59
Tractors/Loaders/Backhoes	2	5.0	210	Diesel	40
Cranes	2	5.0	165	Diesel	30
Scrapers	3	7.2	365	Diesel	107
Graders	3	7.8	200	Diesel	63
Rollers	3	7.8	216	Diesel	63
Plate Compactors	3	7.2	8	Gas	3
Rubber Tired Loaders	6	7.5	375	Diesel	112
Tractors/Loaders/Backhoes	6	7.5	210	Diesel	60
Rollers	6	7.5	216	Diesel	60
Excavators	6	7.5	396	Diesel	112
Other Construction Equipment	7	7.2	450	Diesel	109
Tractors/Loaders/Backhoes	7	7.2	93	Diesel	29
Tractors/Loaders/Backhoes	7	7.2	210	Diesel	58
Rollers	7	7.2	216	Diesel	58

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Plate Compactors	7	7.2	8	Gas	3
Excavators	1	4.8	513	Diesel	97
Trenchers	1	4.8	49	Diesel	10
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3
Crawler Tractors	1	7.9	285	Diesel	103
Rubber Tired Loaders	1	7.9	110	Diesel	32
Cranes	1	7.9	165	Diesel	48
Crawler Tractors	1	2.0	285	Diesel	26
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Rubber Tired Loaders	1	6.0	110	Diesel	24
Tractors/Loaders/Backhoes	1	8.0	66	Diesel	16
Pumps	1	2.0	210	Diesel	17
Bore/Drill Rigs	1	8.0	269	Diesel	72
Cranes	1	4.0	165	Diesel	24
Rubber Tired Loaders	1	2.0	375	Diesel	30
Bore/Drill Rigs	1	8.0	269	Diesel	72
Rubber Tired Loaders	1	8.0	95	Diesel	32
Excavators	1	8.0	513	Diesel	159
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Tractors/Loaders/Backhoes	1	3.9	210	Diesel	31
Cranes	1	3.9	165	Diesel	24
Crawler Tractors	2	6.8	285	Diesel	88
Excavators	2	6.8	513	Diesel	135
Crawler Tractors	1	4.3	145	Diesel	27
Scrapers	1	1.2	365	Diesel	18
Graders	1	1.2	200	Diesel	9
Rollers	1	1.2	216	Diesel	9
Pumps	1	0.6	210	Diesel	5
Cranes	1	1.9	165	Diesel	11
Forklifts	1	1.9	117	Diesel	8
Pumps	1	0.9	210	Diesel	8
Cranes	1	3.6	165	Diesel	21
Forklifts	1	4.3	117	Diesel	17
Pumps	1	3.9	210	Diesel	32
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Tractors/Loaders/Backhoes	1	8.0	66	Diesel	16
Cranes	2	8.0	165	Diesel	48
Forklifts	1	8.0	117	Diesel	32
Other Construction Equipment	1	8.0	450	Diesel	119
Excavators	1	8.0	396	Diesel	127
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rubber Tired Loaders	1	22.1	375	Diesel	331
Tractors/Loaders/Backhoes	1	22.1	210	Diesel	177
Cranes	1	22.1	165	Diesel	132
Forklifts	2	7.7	117	Diesel	31
Pumps	1	2.9	210	Diesel	24

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Forklifts	1	5.5	117	Diesel	22
Pumps	1	2.9	210	Diesel	24
Forklifts	2	5.5	117	Diesel	22
Pumps	1	2.9	210	Diesel	24
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Tractors/Loaders/Backhoes	1	7.8	66	Diesel	16
Cranes	2	7.8	165	Diesel	47
Forklifts	1	7.8	117	Diesel	31
Other Construction Equipment	1	7.8	450	Diesel	117
Cranes	2	7.6	165	Diesel	45
Tractors/Loaders/Backhoes	1	7.6	93	Diesel	30
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	61
Trenchers	1	3.9	49	Diesel	8
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	3.9	8	Gas	1
Rubber Tired Loaders	1	7.9	110	Diesel	32
Rubber Tired Loaders	2	7.9	95	Diesel	32
Crawler Tractors	2	6.1	285	Diesel	79
Excavators	4	7.3	513	Diesel	145
Off-Highway Trucks	50	7.3	775	Diesel	218
Crawler Tractors	2	7.3	285	Diesel	94
Scrapers	2	7.3	365	Diesel	109
Graders	2	7.3	240	Diesel	73
Rollers	2	7.3	450	Diesel	131
Rollers	2	7.3	315	Diesel	87
Rubber Tired Loaders	4	7.3	95	Diesel	29
Scrapers	4	7.3	365	Diesel	109
Rubber Tired Loaders	4	7.2	375	Diesel	107
Tractors/Loaders/Backhoes	4	7.2	210	Diesel	57
Rollers	4	7.2	216	Diesel	57
Other Construction Equipment	4	7.2	450	Diesel	107
Excavators	4	7.9	396	Diesel	126
Tractors/Loaders/Backhoes	4	7.9	93	Diesel	32
Tractors/Loaders/Backhoes	4	7.9	210	Diesel	63
Trenchers	1	4.8	49	Diesel	10
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3
Rubber Tired Loaders	2	7.5	110	Diesel	30
Cranes	2	7.5	165	Diesel	45
Rubber Tired Loaders	1	8.0	95	Diesel	32
Excavators	1	8.0	513	Diesel	159
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Excavators	1	8.0	513	Diesel	160
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rubber Tired Loaders	4	6.4	110	Diesel	26
Pumps	1	3.2	210	Diesel	27
Bore/Drill Rigs	4	6.4	269	Diesel	58
Cranes	2	6.4	165	Diesel	38

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Pumps	2	4.9	210	Diesel	40
Cranes	1	6.5	165	Diesel	39
Forklifts	1	4.9	117	Diesel	20
Pumps	1	4.9	210	Diesel	40
Cranes	8	8.0	165	Diesel	48
Forklifts	8	8.0	117	Diesel	32
Pumps	2	4.8	210	Diesel	40
Tractors/Loaders/Backhoes	4	6.6	210	Diesel	53
Tractors/Loaders/Backhoes	4	6.6	66	Diesel	13
Cranes	7	7.5	165	Diesel	45
Forklifts	4	6.6	117	Diesel	26
Other Construction Equipment	4	6.6	450	Diesel	99
Cranes	4	7.4	165	Diesel	45
Tractors/Loaders/Backhoes	4	7.4	93	Diesel	30
Tractors/Loaders/Backhoes	4	7.4	210	Diesel	60
Trenchers	1	3.3	49	Diesel	7
Rubber Tired Loaders	2	3.3	110	Diesel	13
Plate Compactors	1	3.3	8	Gas	1
Rubber Tired Loaders	3	5.5	110	Diesel	22
Cranes	3	5.5	165	Diesel	33
Rubber Tired Loaders	1	5.5	95	Diesel	22
Excavators	1	5.5	513	Diesel	110
Tractors/Loaders/Backhoes	1	5.5	210	Diesel	44
Excavators	2	4.7	513	Diesel	94
Tractors/Loaders/Backhoes	2	4.7	210	Diesel	38
Rubber Tired Loaders	10	4.7	110	Diesel	19
Pumps	3	3.9	210	Diesel	32
Bore/Drill Rigs	10	4.7	269	Diesel	42
Cranes	7	4.7	165	Diesel	28
Pumps	2	4.8	210	Diesel	40
Cranes	3	4.7	165	Diesel	28
Forklifts	3	4.7	117	Diesel	19
Pumps	2	4.7	210	Diesel	39
Cranes	34	5.3	165	Diesel	32
Forklifts	34	5.3	117	Diesel	21
Pumps	10	4.6	210	Diesel	39
Tractors/Loaders/Backhoes	10	7.6	210	Diesel	61
Tractors/Loaders/Backhoes	10	7.6	66	Diesel	15
Cranes	20	7.6	165	Diesel	45
Forklifts	10	7.6	117	Diesel	30
Other Construction Equipment	10	7.6	450	Diesel	114
Cranes	22	7.8	165	Diesel	47
Tractors/Loaders/Backhoes	11	7.8	93	Diesel	31
Tractors/Loaders/Backhoes	11	7.8	210	Diesel	62
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3
Crawler Tractors	1	6.6	285	Diesel	86

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Rubber Tired Loaders	1	6.6	110	Diesel	27
Cranes	1	6.6	165	Diesel	40
Crawler Tractors	1	7.1	285	Diesel	93
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Cranes	1	7.9	165	Diesel	48
Scrapers	1	7.3	365	Diesel	110
Graders	1	8.0	200	Diesel	64
Rollers	1	8.0	216	Diesel	64
Plate Compactors	1	7.3	8	Gas	3
Rubber Tired Loaders	2	7.2	375	Diesel	108
Tractors/Loaders/Backhoes	2	7.2	210	Diesel	58
Rollers	2	7.2	216	Diesel	58
Excavators	2	7.2	396	Diesel	106
Other Construction Equipment	2	8.0	450	Diesel	119
Tractors/Loaders/Backhoes	2	8.0	93	Diesel	32
Tractors/Loaders/Backhoes	2	8.0	210	Diesel	64
Rollers	2	8.0	216	Diesel	64
Plate Compactors	2	8.0	8	Gas	3
Rubber Tired Loaders	1	22.1	375	Diesel	332
Tractors/Loaders/Backhoes	1	22.1	210	Diesel	177
Cranes	1	22.1	165	Diesel	133
Forklifts	2	7.7	117	Diesel	31
Pumps	1	2.9	210	Diesel	24
Forklifts	1	5.5	117	Diesel	22
Pumps	1	2.9	210	Diesel	24
Forklifts	2	5.5	117	Diesel	22
Pumps	1	2.9	210	Diesel	24
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Tractors/Loaders/Backhoes	1	7.8	66	Diesel	16
Cranes	2	7.8	165	Diesel	47
Forklifts	1	7.8	117	Diesel	31
Other Construction Equipment	1	7.8	450	Diesel	117
Cranes	2	7.6	165	Diesel	46
Tractors/Loaders/Backhoes	1	7.6	93	Diesel	30
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	61
Trenchers	1	4.2	49	Diesel	8
Rubber Tired Loaders	1	7.6	110	Diesel	30
Plate Compactors	1	4.2	8	Gas	1
Rubber Tired Loaders	2	4.2	110	Diesel	17
Rubber Tired Loaders	3	5.6	95	Diesel	23
Crawler Tractors	2	6.4	285	Diesel	84
Excavators	4	7.7	513	Diesel	155
Off-Highway Trucks	50	7.7	775	Diesel	232
Crawler Tractors	2	7.7	285	Diesel	101
Scrapers	2	7.7	365	Diesel	116
Graders	2	7.7	240	Diesel	77
Rollers	2	7.7	450	Diesel	139
Rollers	2	7.7	315	Diesel	93

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Rubber Tired Loaders	4	7.7	95	Diesel	31
Scrapers	4	7.7	365	Diesel	116
Rubber Tired Loaders	4	7.6	375	Diesel	114
Tractors/Loaders/Backhoes	4	7.6	210	Diesel	61
Rollers	4	7.6	216	Diesel	61
Other Construction Equipment	4	7.6	450	Diesel	114
Excavators	5	6.9	396	Diesel	110
Tractors/Loaders/Backhoes	5	6.9	93	Diesel	28
Tractors/Loaders/Backhoes	5	6.9	210	Diesel	55
Crawler Tractors	1	6.0	285	Diesel	78
Excavators	1	8.0	513	Diesel	160
Rubber Tired Loaders	1	8.0	375	Diesel	120
Scrapers	1	8.0	365	Diesel	120
Graders	1	8.0	240	Diesel	80
Rollers	1	8.0	315	Diesel	96
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Rubber Tired Loaders	1	6.0	110	Diesel	24
Plate Compactors	1	8.0	8	Gas	3
Excavators	1	8.0	513	Diesel	160
Rubber Tired Loaders	1	6.0	110	Diesel	24
Bore/Drill Rigs	1	6.0	269	Diesel	54
Pumps	1	2.2	210	Diesel	18
Cranes	2	8.0	165	Diesel	48
Forklifts	3	8.0	117	Diesel	32
Pumps	1	0.6	210	Diesel	5
Cranes	2	6.0	165	Diesel	36
Forklifts	4	7.0	117	Diesel	28
Cranes	1	8.0	165	Diesel	48
Forklifts	3	8.0	117	Diesel	32
Pumps	1	4.0	210	Diesel	33
Pavers	2	8.0	154	Diesel	48
Rubber Tired Loaders	1	8.0	110	Diesel	32
Forklifts	1	4.0	117	Diesel	16
Crawler Tractors	1	6.0	285	Diesel	78
Excavators	1	8.0	513	Diesel	160
Rubber Tired Loaders	1	8.0	375	Diesel	120
Scrapers	1	8.0	365	Diesel	120
Graders	1	8.0	240	Diesel	80
Rollers	1	8.0	315	Diesel	96
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Rubber Tired Loaders	1	6.0	110	Diesel	24
Plate Compactors	1	8.0	8	Gas	3
Excavators	1	8.0	513	Diesel	160
Rubber Tired Loaders	1	6.0	110	Diesel	24
Bore/Drill Rigs	1	6.0	269	Diesel	54
Pumps	1	2.2	210	Diesel	18
Cranes	2	8.0	165	Diesel	48
Forklifts	3	8.0	117	Diesel	32

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Pumps	1	0.6	210	Diesel	5
Cranes	2	6.0	165	Diesel	36
Forklifts	4	7.0	117	Diesel	28
Cranes	1	8.0	165	Diesel	48
Forklifts	3	8.0	117	Diesel	32
Pumps	1	4.0	210	Diesel	33
Pavers	2	8.0	154	Diesel	48
Rubber Tired Loaders	1	8.0	110	Diesel	32
Forklifts	1	4.0	117	Diesel	16
Crawler Tractors	1	6.0	285	Diesel	78
Excavators	1	8.0	513	Diesel	160
Rubber Tired Loaders	1	8.0	375	Diesel	120
Scrapers	1	8.0	365	Diesel	120
Graders	1	8.0	240	Diesel	80
Rollers	1	8.0	315	Diesel	96
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Rubber Tired Loaders	1	6.0	110	Diesel	24
Plate Compactors	1	8.0	8	Gas	3
Excavators	1	8.0	513	Diesel	160
Rubber Tired Loaders	1	6.0	110	Diesel	24
Bore/Drill Rigs	1	6.0	269	Diesel	54
Pumps	1	2.2	210	Diesel	18
Pumps	1	6.0	210	Diesel	50
Cranes	2	8.0	165	Diesel	48
Forklifts	3	8.0	117	Diesel	32
Pumps	1	2.4	210	Diesel	20
Cranes	2	7.2	165	Diesel	43
Forklifts	4	8.0	117	Diesel	32
Cranes	1	8.0	165	Diesel	48
Forklifts	3	8.0	117	Diesel	32
Pumps	1	4.0	210	Diesel	33
Pavers	1	8.0	154	Diesel	48
Rubber Tired Loaders	1	8.0	110	Diesel	32
Forklifts	1	4.0	117	Diesel	16
Crawler Tractors	1	6.0	285	Diesel	78
Excavators	1	8.0	513	Diesel	160
Rubber Tired Loaders	1	8.0	375	Diesel	120
Scrapers	1	8.0	365	Diesel	120
Graders	1	8.0	240	Diesel	80
Rollers	1	8.0	315	Diesel	96
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Rubber Tired Loaders	1	6.0	110	Diesel	24
Plate Compactors	1	8.0	8	Gas	3
Excavators	1	8.0	513	Diesel	160
Rubber Tired Loaders	1	6.0	110	Diesel	24
Bore/Drill Rigs	1	6.0	269	Diesel	54
Pumps	1	2.7	210	Diesel	22
Pumps	1	2.0	210	Diesel	17

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Cranes	2	8.0	165	Diesel	48
Forklifts	3	8.0	117	Diesel	32
Pumps	1	4.0	210	Diesel	33
Cranes	2	8.0	165	Diesel	48
Forklifts	4	8.0	117	Diesel	32
Cranes	1	8.0	165	Diesel	48
Forklifts	3	8.0	117	Diesel	32
Pumps	1	8.0	210	Diesel	66
Pavers	1	8.0	154	Diesel	48
Rubber Tired Loaders	1	8.0	110	Diesel	32
Forklifts	1	4.0	117	Diesel	16
Rubber Tired Loaders	1	8.0	95	Diesel	32
Excavators	1	8.0	513	Diesel	160
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Scrapers	1	8.0	365	Diesel	120
Graders	1	8.0	240	Diesel	80
Rollers	2	8.0	315	Diesel	96
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3
Excavators	1	6.0	513	Diesel	120
Rubber Tired Loaders	1	4.0	110	Diesel	16
Pumps	1	4.0	210	Diesel	33
Cranes	2	8.0	165	Diesel	48
Forklifts	2	8.0	117	Diesel	32
Cranes	2	6.0	165	Diesel	36
Forklifts	2	8.0	117	Diesel	32
Cranes	1	8.0	165	Diesel	48
Forklifts	1	4.0	117	Diesel	16
Pumps	1	4.0	210	Diesel	33
Pavers	1	6.0	154	Diesel	36
Rubber Tired Loaders	1	8.0	110	Diesel	32
Forklifts	1	4.0	117	Diesel	16
Rubber Tired Loaders	1	8.0	375	Diesel	120
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rollers	1	8.0	216	Diesel	64
Other Construction Equipment	1	8.0	450	Diesel	120
Excavators	1	8.0	396	Diesel	128
Tractors/Loaders/Backhoes	2	4.0	93	Diesel	16
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rollers	1	8.0	216	Diesel	64
Plate Compactors	1	8.0	8	Gas	3
Rubber Tired Loaders	1	8.0	95	Diesel	32
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Rubber Tired Loaders	1	8.0	110	Diesel	32
Scrapers	1	8.0	365	Diesel	120
Graders	1	8.0	240	Diesel	80
Rollers	1	8.0	315	Diesel	96

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Rubber Tired Loaders	1	8.0	110	Diesel	32
Plate Compactors	1	8.0	8	Gas	3
Excavators	1	8.0	513	Diesel	160
Rubber Tired Loaders	1	8.0	110	Diesel	32
Pumps	1	4.0	210	Diesel	33
Pavers	1	6.0	154	Diesel	36
Rubber Tired Loaders	1	8.0	110	Diesel	32
Forklifts	1	8.0	117	Diesel	32
Rubber Tired Loaders	1	8.0	375	Diesel	120
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rollers	1	8.0	216	Diesel	64
Other Construction Equipment	1	8.0	450	Diesel	120
Excavators	1	8.0	396	Diesel	128
Tractors/Loaders/Backhoes	1	8.0	93	Diesel	32
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Tractors/Loaders/Backhoes	1	8.0	97	Diesel	0
Rubber Tired Dozers	1	8.0	247	Diesel	0
Graders	1	8.0	187	Diesel	0
Plate Compactors	1	8.0	8	Diesel	0
Bore/Drill Rigs	1	8.0	221	Diesel	0
Tractors/Loaders/Backhoes	1	8.0	97	Diesel	0
Pumps	1	8.0	84	Diesel	0
Rough Terrain Forklifts	1	8.0	100	Diesel	0
Cranes	2	8.0	231	Diesel	1
Tractors/Loaders/Backhoes	2	8.0	97	Diesel	0
Cranes	2	8.0	231	Diesel	1
Tractors/Loaders/Backhoes	2	8.0	97	Diesel	0
Trenchers	1	3.9	49	Diesel	8
Rubber Tired Loaders	1	6.5	110	Diesel	26
Plate Compactors	1	6.5	8	Gas	2
Rubber Tired Loaders	1	7.9	110	Diesel	31
Cranes	1	7.9	165	Diesel	47
Crawler Tractors	1	7.9	285	Diesel	102
Rubber Tired Loaders	1	8.0	95	Diesel	32
Excavators	1	8.0	513	Diesel	159
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Pumps	1	4.0	210	Diesel	33
Rubber Tired Loaders	2	7.2	110	Diesel	29
Cranes	1	7.2	165	Diesel	43
Crawler Tractors	4	6.7	145	Diesel	42
Tractors/Loaders/Backhoes	4	6.7	66	Diesel	13
Rollers	4	6.7	216	Diesel	54
Plate Compactors	4	6.7	8	Gas	2
Tractors/Loaders/Backhoes	3	6.6	66	Diesel	13
Plate Compactors	3	6.6	8	Gas	2
Forklifts	3	6.6	117	Diesel	27
Rubber Tired Loaders	2	4.7	375	Diesel	71

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Tractors/Loaders/Backhoes	2	4.7	210	Diesel	38
Rollers	2	4.7	216	Diesel	38
Other Construction Equipment	2	4.7	450	Diesel	71
Excavators	3	6.2	396	Diesel	100
Tractors/Loaders/Backhoes	3	6.2	93	Diesel	25
Tractors/Loaders/Backhoes	3	6.2	210	Diesel	50
Trenchers	1	4.6	49	Diesel	9
Rubber Tired Loaders	1	7.9	110	Diesel	32
Plate Compactors	1	7.9	8	Gas	3
Crawler Tractors	1	6.6	285	Diesel	86
Rubber Tired Loaders	1	6.6	110	Diesel	26
Cranes	1	6.6	165	Diesel	40
Crawler Tractors	1	7.2	285	Diesel	93
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	64
Cranes	1	7.9	165	Diesel	48
Scrapers	2	5.3	365	Diesel	79
Graders	2	5.7	200	Diesel	46
Rollers	2	5.7	216	Diesel	46
Plate Compactors	2	5.3	8	Gas	2
Rubber Tired Loaders	1	8.0	375	Diesel	120
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	64
Rollers	1	8.0	216	Diesel	64
Excavators	1	8.0	396	Diesel	120
Other Construction Equipment	2	7.6	450	Diesel	114
Tractors/Loaders/Backhoes	2	7.6	93	Diesel	30
Tractors/Loaders/Backhoes	2	7.6	210	Diesel	61
Rollers	2	7.6	216	Diesel	61
Plate Compactors	2	7.6	8	Gas	3
Trenchers	1	3.9	49	Diesel	26
Rubber Tired Loaders	1	6.4	110	Gas	2
Plate Compactors	1	6.4	8	Diesel	30
Rubber Tired Loaders	1	7.6	110	Diesel	45
Cranes	1	7.6	165	Diesel	98
Crawler Tractors	1	7.6	285	Diesel	29
Rubber Tired Loaders	1	7.2	95	Diesel	144
Excavators	1	7.2	513	Diesel	57
Tractors/Loaders/Backhoes	1	7.2	210	Diesel	30
Pumps	1	3.6	210	Diesel	32
Rubber Tired Loaders	1	8.0	110	Diesel	24
Cranes	1	4.0	165	Diesel	29
Crawler Tractors	2	4.5	145	Diesel	9
Tractors/Loaders/Backhoes	2	4.5	66	Diesel	36
Rollers	2	4.5	216	Gas	2
Plate Compactors	2	4.5	8	Diesel	13
Tractors/Loaders/Backhoes	1	6.7	66	Gas	2
Plate Compactors	1	6.7	8	Diesel	27
Forklifts	1	6.7	117	Diesel	117
Rubber Tired Loaders	1	7.8	375	Diesel	62

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62
Rollers	1	7.8	216	Diesel	117
Other Construction Equipment	1	7.8	450	Diesel	124
Excavators	1	7.8	396	Diesel	31
Tractors/Loaders/Backhoes	1	7.8	93	Diesel	62
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	8
Trenchers	1	4.0	49	Diesel	32
Rubber Tired Loaders	1	7.9	110	Gas	1
Plate Compactors	1	4.0	8	Diesel	31
Rubber Tired Loaders	1	7.8	110	Diesel	47
Cranes	1	7.8	165	Diesel	102
Crawler Tractors	1	7.8	285	Diesel	32
Rubber Tired Loaders	1	8.0	95	Diesel	159
Excavators	1	8.0	513	Diesel	64
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	33
Pumps	1	4.0	210	Diesel	24
Rubber Tired Loaders	2	6.0	110	Diesel	36
Cranes	1	6.0	165	Diesel	50
Crawler Tractors	3	8.0	145	Diesel	16
Tractors/Loaders/Backhoes	3	8.0	66	Diesel	64
Rollers	3	8.0	216	Gas	3
Plate Compactors	3	8.0	8	Diesel	16
Tractors/Loaders/Backhoes	3	8.0	66	Gas	3
Plate Compactors	3	8.0	8	Diesel	32
Forklifts	3	8.0	117	Diesel	119
Rubber Tired Loaders	1	7.9	375	Diesel	63
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63
Rollers	1	7.9	216	Diesel	119
Other Construction Equipment	1	7.9	450	Diesel	125
Excavators	2	7.8	396	Diesel	31
Tractors/Loaders/Backhoes	2	7.8	93	Diesel	63
Tractors/Loaders/Backhoes	2	7.8	210	Diesel	14
Trenchers	2	7.1	49	Diesel	32
Rubber Tired Loaders	3	8.0	110	Gas	3
Plate Compactors	3	8.0	8	Diesel	104
Crawler Tractors	3	8.0	285	Diesel	32
Rubber Tired Loaders	3	8.0	110	Diesel	48
Cranes	3	8.0	165	Diesel	84
Crawler Tractors	3	6.4	285	Diesel	57
Tractors/Loaders/Backhoes	3	7.1	210	Diesel	32
Cranes	2	5.4	165	Diesel	110
Scrapers	7	7.3	365	Diesel	64
Graders	7	8.0	200	Diesel	64
Rollers	7	8.0	216	Gas	3
Plate Compactors	7	7.3	8	Diesel	102
Rubber Tired Loaders	5	6.8	375	Diesel	55
Tractors/Loaders/Backhoes	5	6.8	210	Diesel	55
Rollers	5	6.8	216	Diesel	110

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Other Construction Equipment	9	7.4	450	Diesel	118
Excavators	9	7.4	396	Diesel	29
Tractors/Loaders/Backhoes	9	7.4	93	Diesel	59
Tractors/Loaders/Backhoes	9	7.4	210	Diesel	58.9
Rollers	9	7.4	216	Gas	2.6
Plate Compactors	9	7.4	8	Diesel	34.7
Trenchers	1	4.8	49	Diesel	9.5
Rubber Tired Loaders	1	8.0	110	Diesel	31.8
Plate Compactors	1	8.0	8	Gas	2.8
Rubber Tired Loaders	1	7.9	110	Diesel	31.5
Cranes	1	7.9	165	Diesel	47.3
Rubber Tired Loaders	1	7.5	95	Diesel	29.8
Excavators	1	7.5	513	Diesel	149.0
Tractors/Loaders/Backhoes	1	7.5	210	Diesel	59.6
Excavators	1	7.9	513	Diesel	158.9
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63.6
Rubber Tired Loaders	2	6.4	110	Diesel	25.6
Pumps	1	1.6	210	Diesel	13.3
Bore/Drill Rigs	2	6.4	269	Diesel	57.6
Cranes	1	6.4	165	Diesel	38.4
Pumps	1	4.8	210	Diesel	39.8
Cranes	1	3.1	165	Diesel	18.6
Forklifts	1	2.3	117	Diesel	9.3
Pumps	1	2.2	210	Diesel	18.0
Cranes	2	5.6	165	Diesel	33.7
Forklifts	2	5.6	117	Diesel	22.5
Pumps	1	1.7	210	Diesel	14.4
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63.6
Tractors/Loaders/Backhoes	1	7.9	66	Diesel	15.9
Cranes	2	7.9	165	Diesel	47.7
Forklifts	1	7.9	117	Diesel	31.8
Cranes	1	7.9	165	Diesel	119.2
Cranes	1	7.9	165	Diesel	47.7
Tractors/Loaders/Backhoes	1	7.9	93	Diesel	31.8
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63.6
Trenchers	1	4.0	49	Diesel	8.0
Rubber Tired Loaders	1	8.0	110	Diesel	32.0
Plate Compactors	1	4.0	8	Gas	1.4
Rubber Tired Loaders	1	8.0	110	Diesel	31.9
Cranes	1	8.0	165	Diesel	47.9
Rubber Tired Loaders	1	7.9	95	Diesel	31.5
Excavators	1	7.9	513	Diesel	157.7
Tractors/Loaders/Backhoes	1	7.9	210	Diesel	63.1
Excavators	1	8.0	513	Diesel	159.5
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	63.8
Rubber Tired Loaders	2	8.0	110	Diesel	31.9
Pumps	1	4.0	210	Diesel	33.0
Bore/Drill Rigs	2	8.0	269	Diesel	71.7

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Cranes	2	5.6	165	Diesel	33.5
Pumps	1	3.3	210	Diesel	27.1
Cranes	1	4.9	165	Diesel	29.2
Forklifts	1	4.9	117	Diesel	19.4
Pumps	1	3.2	210	Diesel	26.9
Cranes	6	7.7	165	Diesel	46.2
Forklifts	6	7.7	117	Diesel	30.8
Pumps	2	5.9	210	Diesel	49.1
Tractors/Loaders/Backhoes	3	6.4	210	Diesel	51.5
Tractors/Loaders/Backhoes	3	6.4	66	Diesel	12.9
Cranes	5	7.7	165	Diesel	46.3
Forklifts	3	6.4	117	Diesel	25.7
Other Construction Equipment	3	6.4	450	Diesel	96.5
Cranes	6	7.3	165	Diesel	43.6
Tractors/Loaders/Backhoes	3	7.3	93	Diesel	29.0
Tractors/Loaders/Backhoes	3	7.3	210	Diesel	58.1
Trenchers	2	7.6	49	Diesel	15.1
Rubber Tired Loaders	4	6.3	110	Diesel	25.2
Plate Compactors	4	6.3	8	Gas	2.2
Rubber Tired Loaders	3	6.7	110	Diesel	26.9
Cranes	3	6.7	165	Diesel	40.3
Crawler Tractors	3	6.7	285	Diesel	87.4
Rubber Tired Loaders	2	5.2	95	Diesel	20.7
Excavators	2	5.2	513	Diesel	103.7
Tractors/Loaders/Backhoes	2	5.2	210	Diesel	41.5
Pumps	1	5.2	210	Diesel	43.3
Rubber Tired Loaders	9	8.0	110	Diesel	31.9
Cranes	5	7.3	165	Diesel	43.6
Crawler Tractors	21	8.0	145	Diesel	50.3
Tractors/Loaders/Backhoes	21	8.0	66	Diesel	16.0
Rollers	21	8.0	216	Diesel	64.0
Plate Compactors	21	8.0	8	Gas	2.8
Tractors/Loaders/Backhoes	20	6.0	66	Diesel	12.0
Plate Compactors	20	6.0	8	Gas	2.1
Forklifts	20	6.0	117	Diesel	24.0
Rubber Tired Loaders	22	7.9	375	Diesel	119.0
Tractors/Loaders/Backhoes	22	7.9	210	Diesel	63.5
Rollers	22	7.9	216	Diesel	63.5
Other Construction Equipment	22	7.9	450	Diesel	119.0
Excavators	25	7.9	396	Diesel	125.9
Tractors/Loaders/Backhoes	25	7.9	93	Diesel	31.5
Tractors/Loaders/Backhoes	25	7.9	210	Diesel	62.9
Trenchers	1	3.8	49	Diesel	7.7
Rubber Tired Loaders	1	7.7	110	Diesel	30.7
Plate Compactors	1	3.8	8	Gas	1.3
Rubber Tired Loaders	1	7.4	110	Diesel	29.5
Cranes	1	7.4	165	Diesel	44.2
Crawler Tractors	1	7.4	285	Diesel	95.8

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Rubber Tired Loaders	1	7.8	95	Diesel	31.1
Excavators	1	7.8	513	Diesel	155.6
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62.2
Pumps	1	3.9	210	Diesel	32.2
Rubber Tired Loaders	1	7.8	110	Diesel	31.3
Cranes	1	3.9	165	Diesel	23.5
Crawler Tractors	1	7.6	145	Diesel	47.9
Tractors/Loaders/Backhoes	1	7.6	66	Diesel	15.2
Rollers	1	7.6	216	Diesel	60.9
Plate Compactors	1	7.6	8	Gas	2.7
Tractors/Loaders/Backhoes	1	7.6	66	Diesel	15.2
Plate Compactors	1	7.6	8	Gas	2.7
Forklifts	1	7.6	117	Diesel	30.4
Rubber Tired Loaders	1	7.6	375	Diesel	113.5
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	60.5
Rollers	1	7.6	216	Diesel	60.5
Other Construction Equipment	1	7.6	450	Diesel	113.5
Excavators	1	7.6	396	Diesel	121.1
Tractors/Loaders/Backhoes	1	7.6	93	Diesel	30.3
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	60.5
Trenchers	1	4.6	49	Diesel	9.3
Rubber Tired Loaders	1	7.9	110	Diesel	31.7
Plate Compactors	1	7.9	8	Gas	2.8
Crawler Tractors	1	6.6	285	Diesel	85.9
Rubber Tired Loaders	1	6.6	110	Diesel	26.4
Cranes	1	6.6	165	Diesel	39.7
Crawler Tractors	1	7.0	285	Diesel	90.6
Tractors/Loaders/Backhoes	1	7.7	210	Diesel	61.9
Cranes	1	3.9	165	Diesel	23.2
Scrapers	1	7.0	365	Diesel	105.4
Graders	1	7.7	200	Diesel	61.3
Rollers	1	7.7	216	Diesel	61.3
Plate Compactors	1	7.0	8	Gas	2.5
Rubber Tired Loaders	1	7.5	375	Diesel	112.0
Tractors/Loaders/Backhoes	1	7.5	210	Diesel	59.7
Rollers	1	7.5	216	Diesel	59.7
Other Construction Equipment	1	7.5	450	Diesel	112.0
Excavators	1	7.5	396	Diesel	119.5
Tractors/Loaders/Backhoes	1	7.5	93	Diesel	29.9
Tractors/Loaders/Backhoes	1	7.5	210	Diesel	59.7
Rollers	1	7.5	216	Diesel	59.7
Plate Compactors	1	7.5	8	Gas	2.6
Trenchers	1	4.7	49	Diesel	9.3
Rubber Tired Loaders	1	8.0	110	Diesel	32.0
Plate Compactors	1	8.0	8	Gas	2.8
Crawler Tractors	1	6.7	285	Diesel	86.6
Rubber Tired Loaders	1	6.7	110	Diesel	26.7
Cranes	1	6.7	165	Diesel	40.0

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Crawler Tractors	1	7.2	285	Diesel	93.4
Tractors/Loaders/Backhoes	1	8.0	210	Diesel	63.9
Cranes	1	8.0	165	Diesel	47.9
Scrapers	2	4.6	365	Diesel	68.9
Graders	2	5.0	200	Diesel	40.1
Rollers	2	5.0	216	Diesel	40.1
Plate Compactors	2	4.6	8	Gas	1.6
Rubber Tired Loaders	3	6.4	375	Diesel	95.9
Tractors/Loaders/Backhoes	3	6.4	210	Diesel	51.1
Rollers	3	6.4	216	Diesel	51.1
Excavators	3	6.4	396	Diesel	95.9
Other Construction Equipment	3	7.2	450	Diesel	108.2
Tractors/Loaders/Backhoes	3	7.2	93	Diesel	28.9
Tractors/Loaders/Backhoes	3	7.2	210	Diesel	57.7
Rollers	3	7.2	216	Diesel	57.7
Plate Compactors	3	7.2	8	Gas	2.5
Rubber Tired Loaders	1	22.1	375	Diesel	331.1
Tractors/Loaders/Backhoes	1	22.1	210	Diesel	176.6
Cranes	1	22.1	165	Diesel	132.4
Forklifts	2	7.7	117	Diesel	30.7
Pumps	1	2.9	210	Diesel	23.7
Forklifts	1	5.5	117	Diesel	21.9
Pumps	1	2.9	210	Diesel	23.7
Forklifts	2	5.5	117	Diesel	21.9
Pumps	1	2.9	210	Diesel	23.7
Tractors/Loaders/Backhoes	1	7.8	210	Diesel	62.3
Tractors/Loaders/Backhoes	1	7.8	66	Diesel	15.6
Cranes	2	7.8	165	Diesel	46.7
Forklifts	1	7.8	117	Diesel	31.2
Other Construction Equipment	1	7.8	450	Diesel	116.8
Cranes	2	7.6	165	Diesel	45.4
Tractors/Loaders/Backhoes	1	7.6	93	Diesel	30.3
Tractors/Loaders/Backhoes	1	7.6	210	Diesel	60.6
Trenchers	1	3.9	49	Diesel	7.9
Rubber Tired Loaders	1	7.9	110	Diesel	31.4
Plate Compactors	1	3.9	8	Gas	1.4
Rubber Tired Loaders	1	7.9	110	Diesel	31.8
Rubber Tired Loaders	2	7.9	95	Diesel	31.8
Crawler Tractors	1	6.8	285	Diesel	87.9
Excavators	2	8.0	513	Diesel	159.8
Off-Highway Trucks	26	7.8	775	Diesel	233.9
Crawler Tractors	1	8.0	285	Diesel	103.7
Scrapers	1	8.0	365	Diesel	119.6
Graders	1	8.0	240	Diesel	79.7
Rollers	1	8.0	450	Diesel	143.5
Rollers	1	8.0	315	Diesel	95.7
Rubber Tired Loaders	2	8.0	95	Diesel	32.0
Scrapers	2	8.0	365	Diesel	119.9

Equipment Category	#/day	hrs/day	HP	Fuel	Fuel (gal/day/eq)
Rubber Tired Loaders	2	8.0	375	Diesel	120.0
Tractors/Loaders/Backhoes	2	8.0	210	Diesel	64.0
Rollers	2	8.0	216	Diesel	64.0
Other Construction Equipment	2	8.0	450	Diesel	120.0
Excavators	3	6.0	396	Diesel	96.3
Tractors/Loaders/Backhoes	3	6.0	93	Diesel	24.1
Tractors/Loaders/Backhoes	3	6.0	210	Diesel	48.1

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A1-1_Aerial4-101	27	72	Gas	60
A1-1_Aerial4-102	32	72	Gas	71
A1-1_Aerial4-103	51	72	Gas	112
A1-1_Aerial4-104	77	72	Gas	171
A1-1_Aerial4-201	30	72	Gas	66
A1-1_Aerial4-202	10	72	Gas	22
A1-1_Aerial4-301	18	72	Gas	40
A1-1_Aerial4-302	16	72	Gas	35
A1-1_Aerial4-401	79	72	Gas	176
A1-1_Aerial4-402	34	72	Gas	75
A1-1_Aerial4-501	36	72	Gas	79
A1-1_Aerial4-502	14	72	Gas	31
A1-1_Aerial2-101	27	72	Gas	60
A1-1_Aerial2-102	32	72	Gas	70
A1-1_Aerial2-103	53	72	Gas	118
A1-1_Aerial2-104	76	72	Gas	168
A1-1_Aerial2-201	43	72	Gas	96
A1-1_Aerial2-202	15	72	Gas	32
A1-1_Aerial2-301	27	72	Gas	59
A1-1_Aerial2-302	23	72	Gas	51
A1-1_Aerial2-401	214	72	Gas	473
A1-1_Aerial2-402	81	72	Gas	179
A1-1_Aerial2-501	51	72	Gas	114
A1-1_Aerial2-502	25	72	Gas	56
A1-1_Berm2-101	29	72	Gas	65
A1-1_Berm2-102	30	72	Gas	66
A1-1_Berm2-103	33	72	Gas	74
A1-1_Berm2-104	24	72	Gas	53
A1-1_Berm2-201	23	72	Gas	50
A1-1_Berm2-202	122	72	Gas	270
A1-1_Berm2-203	14	72	Gas	32
A1-1_Berm2-401	117	72	Gas	258
A1-1_Berm2-402	15	72	Gas	34
A1-1_At Grade4-101	25	72	Gas	56
A1-1_At Grade4-102	27	72	Gas	61
A1-1_At Grade4-103	70	72	Gas	155
A1-1_At Grade4-201	168	72	Gas	372
A1-1_At Grade4-301	110	72	Gas	244
A1-1_At Grade4-302	29	72	Gas	64
A1-1_At Grade2-101	27	72	Gas	60
A1-1_At Grade2-102	29	72	Gas	65
A1-1_At Grade2-103	73	72	Gas	163
A1-1_At Grade2-201	205	72	Gas	454
A1-1_At Grade2-301	165	72	Gas	365
A1-1_At Grade2-302	42	72	Gas	94
A1-2_Aerial2-101	28	72	Gas	62
A1-2_Aerial2-102	48	72	Gas	105
A1-2_Aerial2-103	56	72	Gas	125

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A1-2_Aerial2-104	128	72	Gas	283
A1-2_Aerial2-201	114	72	Gas	252
A1-2_Aerial2-202	38	72	Gas	85
A1-2_Aerial2-301	69	72	Gas	152
A1-2_Aerial2-302	59	72	Gas	131
A1-2_Aerial2-401	549	72	Gas	1216
A1-2_Aerial2-402	208	72	Gas	460
A1-2_Aerial2-501	132	72	Gas	292
A1-2_Aerial2-502	65	72	Gas	144
A1-2_Berm2-101	28	72	Gas	61
A1-2_Berm2-102	32	72	Gas	71
A1-2_Berm2-103	26	72	Gas	58
A1-2_Berm2-104	19	72	Gas	42
A1-2_Berm2-201	33	72	Gas	72
A1-2_Berm2-202	343	72	Gas	759
A1-2_Berm2-203	40	72	Gas	89
A1-2_Berm2-401	111	72	Gas	245
A1-2_Berm2-402	34	72	Gas	76
A1-2_At Grade4-101	26	72	Gas	57
A1-2_At Grade4-102	28	72	Gas	61
A1-2_At Grade4-103	69	72	Gas	153
A1-2_At Grade4-201	112	72	Gas	247
A1-2_At Grade4-301	109	72	Gas	241
A1-2_At Grade4-302	20	72	Gas	43
A1-2_At Grade2-101	26	72	Gas	57
A1-2_At Grade2-102	28	72	Gas	62
A1-2_At Grade2-103	70	72	Gas	155
A1-2_At Grade2-201	130	72	Gas	287
A1-2_At Grade2-301	107	72	Gas	236
A1-2_At Grade2-302	21	72	Gas	46
A1-3_Aerial4-101	28	72	Gas	61
A1-3_Aerial4-102	32	72	Gas	70
A1-3_Aerial4-103	55	72	Gas	122
A1-3_Aerial4-104	77	72	Gas	171
A1-3_Aerial4-201	30	72	Gas	66
A1-3_Aerial4-202	10	72	Gas	21
A1-3_Aerial4-301	17	72	Gas	37
A1-3_Aerial4-302	14	72	Gas	30
A1-3_Aerial4-401	81	72	Gas	179
A1-3_Aerial4-402	17	72	Gas	38
A1-3_Aerial4-501	41	72	Gas	92
A1-3_Aerial4-502	18	72	Gas	40
A1-3_Aerial2-101	34	72	Gas	75
A1-3_Aerial2-102	96	72	Gas	212
A1-3_Aerial2-103	56	72	Gas	124
A1-3_Aerial2-104	134	72	Gas	296
A1-3_Aerial2-201	128	72	Gas	283
A1-3_Aerial2-202	42	72	Gas	92

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A1-3_Aerial2-301	73	72	Gas	160
A1-3_Aerial2-302	62	72	Gas	138
A1-3_Aerial2-401	963	72	Gas	2131
A1-3_Aerial2-402	203	72	Gas	450
A1-3_Aerial2-501	497	72	Gas	1100
A1-3_Aerial2-502	218	72	Gas	483
A1-3_At Grade4-101	26	72	Gas	57
A1-3_At Grade4-102	28	72	Gas	61
A1-3_At Grade4-103	68	72	Gas	151
A1-3_At Grade4-201	111	72	Gas	245
A1-3_At Grade4-301	108	72	Gas	239
A1-3_At Grade4-302	14	72	Gas	30
A1-3_At Grade2-101	26	72	Gas	57
A1-3_At Grade2-102	28	72	Gas	62
A1-3_At Grade2-103	69	72	Gas	153
A1-3_At Grade2-201	112	72	Gas	247
A1-3_At Grade2-301	110	72	Gas	244
A1-3_At Grade2-302	18	72	Gas	39
A1-3_Tunnel-101	28	72	Gas	61
A1-3_Tunnel-102	192	72	Gas	424
A1-3_Tunnel-201	32	72	Gas	70
A1-3_Tunnel-202	9	72	Gas	19
A1-3_Tunnel-301	19	72	Gas	42
A1-3_Tunnel-302	9	72	Gas	19
A1-3_Tunnel-401	18	72	Gas	39
A1-3_Tunnel-402	9	72	Gas	19
A1-3_Tunnel-501	23	72	Gas	52
A1-3_Tunnel-502	13	72	Gas	29
A1-3_Large2-101	28	72	Gas	62
A1-3_Large2-102	20	72	Gas	44
A1-3_Large2-201	78	72	Gas	173
A1-3_Large2-202	78	72	Gas	173
A1-3_Large2-203	8	72	Gas	18
A1-3_Large2-401	227	72	Gas	503
A1-3_Large2-402	41	72	Gas	91
A1-4_Aerial4-101	28	72	Gas	66
A1-4_Aerial4-102	32	72	Gas	77
A1-4_Aerial4-103	55	72	Gas	131
A1-4_Aerial4-104	77	72	Gas	185
A1-4_Aerial4-201	30	72	Gas	72
A1-4_Aerial4-202	10	72	Gas	23
A1-4_Aerial4-301	17	72	Gas	42
A1-4_Aerial4-302	15	72	Gas	36
A1-4_Aerial4-401	74	72	Gas	178
A1-4_Aerial4-402	16	72	Gas	38
A1-4_Aerial4-501	38	72	Gas	91
A1-4_Aerial4-502	17	72	Gas	40
A1-4_Aerial2-101	27	72	Gas	65

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A1-4_Aerial2-102	32	72	Gas	76
A1-4_Aerial2-103	55	72	Gas	133
A1-4_Aerial2-104	75	72	Gas	181
A1-4_Aerial2-201	30	72	Gas	71
A1-4_Aerial2-202	10	72	Gas	24
A1-4_Aerial2-301	17	72	Gas	42
A1-4_Aerial2-302	15	72	Gas	36
A1-4_Aerial2-401	73	72	Gas	175
A1-4_Aerial2-402	15	72	Gas	37
A1-4_Aerial2-501	37	72	Gas	90
A1-4_Aerial2-502	16	72	Gas	39
A1-4_At Grade2-101	25	72	Gas	60
A1-4_At Grade2-102	27	72	Gas	64
A1-4_At Grade2-103	69	72	Gas	167
A1-4_At Grade2-201	112	72	Gas	269
A1-4_At Grade2-301	107	72	Gas	258
A1-4_At Grade2-302	17	72	Gas	42
A1-4_Tunnel-101	49	72	Gas	117
A1-4_Tunnel-102	337	72	Gas	811
A1-4_Tunnel-201	147	72	Gas	353
A1-4_Tunnel-202	38	72	Gas	92
A1-4_Tunnel-301	87	72	Gas	210
A1-4_Tunnel-302	38	72	Gas	92
A1-4_Tunnel-401	81	72	Gas	195
A1-4_Tunnel-402	38	72	Gas	92
A1-4_Tunnel-501	198	72	Gas	475
A1-4_Tunnel-502	112	72	Gas	269
A1-4_Large2-101	28	72	Gas	67
A1-4_Large2-102	20	72	Gas	48
A1-4_Large2-201	138	72	Gas	333
A1-4_Large2-202	138	72	Gas	333
A1-4_Large2-203	15	72	Gas	35
A1-4_Large2-401	384	72	Gas	923
A1-4_Large2-402	70	72	Gas	167
A1-5_Aerial2-101	28	72	Gas	66
A1-5_Aerial2-102	32	72	Gas	77
A1-5_Aerial2-103	55	72	Gas	133
A1-5_Aerial2-104	78	72	Gas	187
A1-5_Aerial2-201	30	72	Gas	72
A1-5_Aerial2-202	10	72	Gas	24
A1-5_Aerial2-301	17	72	Gas	41
A1-5_Aerial2-302	15	72	Gas	35
A1-5_Aerial2-401	197	72	Gas	474
A1-5_Aerial2-402	42	72	Gas	100
A1-5_Aerial2-501	101	72	Gas	244
A1-5_Aerial2-502	44	72	Gas	107
A1-5_Berm2-101	28	72	Gas	67
A1-5_Berm2-102	30	72	Gas	72

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A1-5_Berm2-103	25	72	Gas	60
A1-5_Berm2-104	18	72	Gas	43
A1-5_Berm2-201	22	72	Gas	53
A1-5_Berm2-202	120	72	Gas	287
A1-5_Berm2-203	14	72	Gas	34
A1-5_Berm2-401	111	72	Gas	266
A1-5_Berm2-402	18	72	Gas	43
A1-5_Large2-101	28	72	Gas	66
A1-5_Large2-102	20	72	Gas	48
A1-5_Large2-201	236	72	Gas	568
A1-5_Large2-202	236	72	Gas	568
A1-5_Large2-203	25	72	Gas	60
A1-5_Large2-401	655	72	Gas	1574
A1-5_Large2-402	119	72	Gas	286
A2-1_Aerial4-101	27	72	Gas	60
A2-1_Aerial4-102	31	72	Gas	69
A2-1_Aerial4-103	51	72	Gas	113
A2-1_Aerial4-104	77	72	Gas	172
A2-1_Aerial4-201	30	72	Gas	66
A2-1_Aerial4-202	11	72	Gas	25
A2-1_Aerial4-301	20	72	Gas	44
A2-1_Aerial4-302	18	72	Gas	40
A2-1_Aerial4-401	80	72	Gas	177
A2-1_Aerial4-402	34	72	Gas	76
A2-1_Aerial4-501	36	72	Gas	79
A2-1_Aerial4-502	14	72	Gas	31
A2-1_Aerial2-101	28	72	Gas	61
A2-1_Aerial2-102	40	72	Gas	88
A2-1_Aerial2-103	54	72	Gas	119
A2-1_Aerial2-104	99	72	Gas	220
A2-1_Aerial2-201	89	72	Gas	196
A2-1_Aerial2-202	30	72	Gas	66
A2-1_Aerial2-301	55	72	Gas	122
A2-1_Aerial2-302	47	72	Gas	104
A2-1_Aerial2-401	439	72	Gas	972
A2-1_Aerial2-402	166	72	Gas	367
A2-1_Aerial2-501	105	72	Gas	234
A2-1_Aerial2-502	52	72	Gas	115
A2-1_Berm2-101	29	72	Gas	63
A2-1_Berm2-102	29	72	Gas	64
A2-1_Berm2-103	33	72	Gas	72
A2-1_Berm2-104	23	72	Gas	52
A2-1_Berm2-201	22	72	Gas	49
A2-1_Berm2-202	119	72	Gas	264
A2-1_Berm2-203	14	72	Gas	31
A2-1_Berm2-401	114	72	Gas	253
A2-1_Berm2-402	15	72	Gas	33
A2-1_At Grade4-101	26	72	Gas	57

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A2-1_At Grade4-102	28	72	Gas	62
A2-1_At Grade4-103	69	72	Gas	154
A2-1_At Grade4-201	192	72	Gas	424
A2-1_At Grade4-301	110	72	Gas	244
A2-1_At Grade4-302	33	72	Gas	73
A2-1_At Grade2-101	25	72	Gas	56
A2-1_At Grade2-102	27	72	Gas	60
A2-1_At Grade2-103	67	72	Gas	148
A2-1_At Grade2-201	112	72	Gas	248
A2-1_At Grade2-301	112	72	Gas	247
A2-1_At Grade2-302	14	72	Gas	31
A2-2_Aerial2-101	25	72	Gas	56
A2-2_Aerial2-102	31	72	Gas	68
A2-2_Aerial2-103	53	72	Gas	117
A2-2_Aerial2-104	71	72	Gas	156
A2-2_Aerial2-201	29	72	Gas	64
A2-2_Aerial2-202	10	72	Gas	22
A2-2_Aerial2-301	19	72	Gas	41
A2-2_Aerial2-302	15	72	Gas	34
A2-2_Aerial2-401	77	72	Gas	171
A2-2_Aerial2-402	29	72	Gas	65
A2-2_Aerial2-501	35	72	Gas	79
A2-2_Aerial2-502	14	72	Gas	31
A2-2_Berm2-101	35	72	Gas	78
A2-2_Berm2-102	32	72	Gas	70
A2-2_Berm2-103	27	72	Gas	61
A2-2_Berm2-104	20	72	Gas	43
A2-2_Berm2-201	79	72	Gas	174
A2-2_Berm2-202	823	72	Gas	1822
A2-2_Berm2-203	96	72	Gas	213
A2-2_Berm2-401	241	72	Gas	534
A2-2_Berm2-402	81	72	Gas	179
A2-2_At Grade4-101	26	72	Gas	57
A2-2_At Grade4-102	28	72	Gas	61
A2-2_At Grade4-103	69	72	Gas	153
A2-2_At Grade4-201	112	72	Gas	247
A2-2_At Grade4-301	109	72	Gas	241
A2-2_At Grade4-302	15	72	Gas	34
A2-2_At Grade2-101	26	72	Gas	57
A2-2_At Grade2-102	28	72	Gas	62
A2-2_At Grade2-103	69	72	Gas	153
A2-2_At Grade2-201	204	72	Gas	451
A2-2_At Grade2-301	164	72	Gas	362
A2-2_At Grade2-302	33	72	Gas	73
A2-2_Trench-101	40	72	Gas	88
A2-2_Trench-102	35	72	Gas	78
A2-2_Trench-103	38	72	Gas	83
A2-2_Trench-104	18	72	Gas	40

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A2-2_Trench-201	59	72	Gas	131
A2-2_Trench-202	24	72	Gas	52
A2-2_Trench-203	382	72	Gas	845
A2-2_Trench-204	46	72	Gas	102
A2-2_Trench-301	21	72	Gas	45
A2-2_Trench-302	19	72	Gas	41
A2-2_Trench-303	14	72	Gas	30
A2-2_Trench-304	9	72	Gas	20
A2-2_Trench-401	36	72	Gas	79
A2-2_Trench-402	39	72	Gas	86
A2-2_Trench-501	36	72	Gas	79
A2-2_Trench-502	18	72	Gas	39
A2-3_Aerial4-101	28	72	Gas	62
A2-3_Aerial4-102	32	72	Gas	70
A2-3_Aerial4-103	55	72	Gas	122
A2-3_Aerial4-104	76	72	Gas	168
A2-3_Aerial4-201	30	72	Gas	66
A2-3_Aerial4-202	9	72	Gas	21
A2-3_Aerial4-301	16	72	Gas	36
A2-3_Aerial4-302	13	72	Gas	29
A2-3_Aerial4-401	54	72	Gas	118
A2-3_Aerial4-402	11	72	Gas	25
A2-3_Aerial4-501	35	72	Gas	77
A2-3_Aerial4-502	14	72	Gas	30
A2-3_Aerial2-101	27	72	Gas	61
A2-3_Aerial2-102	32	72	Gas	70
A2-3_Aerial2-103	55	72	Gas	122
A2-3_Aerial2-104	76	72	Gas	169
A2-3_Aerial2-201	30	72	Gas	66
A2-3_Aerial2-202	10	72	Gas	22
A2-3_Aerial2-301	17	72	Gas	38
A2-3_Aerial2-302	15	72	Gas	32
A2-3_Aerial2-401	141	72	Gas	312
A2-3_Aerial2-402	30	72	Gas	66
A2-3_Aerial2-501	73	72	Gas	161
A2-3_Aerial2-502	32	72	Gas	71
A2-3_Berm4-101	27	72	Gas	59
A2-3_Berm4-102	32	72	Gas	71
A2-3_Berm4-103	26	72	Gas	58
A2-3_Berm4-104	19	72	Gas	42
A2-3_Berm4-201	22	72	Gas	49
A2-3_Berm4-202	120	72	Gas	265
A2-3_Berm4-203	14	72	Gas	31
A2-3_Berm4-401	109	72	Gas	240
A2-3_Berm4-402	17	72	Gas	39
A2-3_Berm2-101	49	72	Gas	108
A2-3_Berm2-102	32	72	Gas	71
A2-3_Berm2-103	28	72	Gas	62

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A2-3_Berm2-104	20	72	Gas	44
A2-3_Berm2-201	104	72	Gas	229
A2-3_Berm2-202	1144	72	Gas	2533
A2-3_Berm2-203	134	72	Gas	296
A2-3_Berm2-401	1118	72	Gas	2474
A2-3_Berm2-402	203	72	Gas	449
A2-3_At Grade2-101	37	72	Gas	81
A2-3_At Grade2-102	40	72	Gas	87
A2-3_At Grade2-103	88	72	Gas	195
A2-3_At Grade2-201	328	72	Gas	727
A2-3_At Grade2-301	629	72	Gas	1391
A2-3_At Grade2-302	114	72	Gas	252
A2-3_Trench-101	40	72	Gas	88
A2-3_Trench-102	36	72	Gas	79
A2-3_Trench-103	38	72	Gas	84
A2-3_Trench-104	18	72	Gas	40
A2-3_Trench-201	60	72	Gas	132
A2-3_Trench-202	24	72	Gas	52
A2-3_Trench-203	241	72	Gas	533
A2-3_Trench-204	12	72	Gas	26
A2-3_Trench-301	3	72	Gas	7
A2-3_Trench-302	3	72	Gas	6
A2-3_Trench-303	8	72	Gas	17
A2-3_Trench-304	5	72	Gas	12
A2-3_Trench-401	19	72	Gas	43
A2-3_Trench-402	18	72	Gas	39
A2-3_Trench-501	36	72	Gas	79
A2-3_Trench-502	18	72	Gas	40
A2-3_Tunnel-101	28	72	Gas	61
A2-3_Tunnel-102	192	72	Gas	424
A2-3_Tunnel-201	32	72	Gas	70
A2-3_Tunnel-202	9	72	Gas	19
A2-3_Tunnel-301	19	72	Gas	42
A2-3_Tunnel-302	9	72	Gas	19
A2-3_Tunnel-401	18	72	Gas	39
A2-3_Tunnel-402	9	72	Gas	19
A2-3_Tunnel-501	23	72	Gas	52
A2-3_Tunnel-502	13	72	Gas	29
A2-3_Large2-101	28	72	Gas	61
A2-3_Large2-102	20	72	Gas	44
A2-3_Large2-201	138	72	Gas	305
A2-3_Large2-202	138	72	Gas	305
A2-3_Large2-203	15	72	Gas	32
A2-3_Large2-401	401	72	Gas	888
A2-3_Large2-402	73	72	Gas	161
A3-3_Aerial4-101	28	72	Gas	62
A3-3_Aerial4-102	60	72	Gas	132
A3-3_Aerial4-103	56	72	Gas	123

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A3-3_Aerial4-104	78	72	Gas	172
A3-3_Aerial4-201	60	72	Gas	133
A3-3_Aerial4-202	19	72	Gas	43
A3-3_Aerial4-301	34	72	Gas	76
A3-3_Aerial4-302	29	72	Gas	64
A3-3_Aerial4-401	232	72	Gas	514
A3-3_Aerial4-402	48	72	Gas	106
A3-3_Aerial4-501	119	72	Gas	263
A3-3_Aerial4-502	52	72	Gas	115
A3-3_Aerial2-101	23	72	Gas	51
A3-3_Aerial2-102	66	72	Gas	145
A3-3_Aerial2-103	38	72	Gas	85
A3-3_Aerial2-104	92	72	Gas	203
A3-3_Aerial2-201	88	72	Gas	194
A3-3_Aerial2-202	29	72	Gas	63
A3-3_Aerial2-301	50	72	Gas	110
A3-3_Aerial2-302	43	72	Gas	94
A3-3_Aerial2-401	660	72	Gas	1462
A3-3_Aerial2-402	139	72	Gas	309
A3-3_Aerial2-501	341	72	Gas	755
A3-3_Aerial2-502	150	72	Gas	331
A3-3_At Grade2-101	26	72	Gas	57
A3-3_At Grade2-102	28	72	Gas	62
A3-3_At Grade2-103	69	72	Gas	154
A3-3_At Grade2-201	112	72	Gas	247
A3-3_At Grade2-301	203	72	Gas	448
A3-3_At Grade2-302	37	72	Gas	81
A3-3_Tunnel-101	28	72	Gas	61
A3-3_Tunnel-102	192	72	Gas	425
A3-3_Tunnel-201	32	72	Gas	70
A3-3_Tunnel-202	9	72	Gas	19
A3-3_Tunnel-301	19	72	Gas	43
A3-3_Tunnel-302	9	72	Gas	19
A3-3_Tunnel-401	18	72	Gas	39
A3-3_Tunnel-402	9	72	Gas	19
A3-3_Tunnel-501	23	72	Gas	52
A3-3_Tunnel-502	13	72	Gas	29
A3-3_Large2-101	29	72	Gas	65
A3-3_Large2-102	21	72	Gas	47
A3-3_Large2-201	147	72	Gas	325
A3-3_Large2-202	147	72	Gas	325
A3-3_Large2-203	15	72	Gas	34
A3-3_Large2-401	427	72	Gas	946
A3-3_Large2-402	77	72	Gas	172
EGS-101	28	72	Gas	62
EGS-102	20	72	Gas	44
EGS-201	28	72	Gas	62
EGS-202	28	72	Gas	62

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
EGS-203	10	72	Gas	23
EGS-301	40	72	Gas	89
EGS-302	62	72	Gas	137
EGS-303	30	72	Gas	66
EGS-401	20	72	Gas	44
EGS-402	46	72	Gas	102
EGS-403	28	72	Gas	62
EGS-501	4	72	Gas	9
DGS-101	28	72	Gas	62
DGS-102	20	72	Gas	44
DGS-201	28	72	Gas	62
DGS-202	28	72	Gas	62
DGS-203	10	72	Gas	23
DGS-301	40	72	Gas	89
DGS-302	62	72	Gas	137
DGS-303	30	72	Gas	66
DGS-401	20	72	Gas	44
DGS-402	46	72	Gas	102
DGS-403	28	72	Gas	62
DGS-501	4	72	Gas	9
DS-101	28	72	Gas	62
DS-102	20	72	Gas	44
DS-201	28	72	Gas	62
DS-202	28	72	Gas	62
DS-203	10	72	Gas	23
DS-301	44	72	Gas	97
DS-302	62	72	Gas	137
DS-303	30	72	Gas	66
DS-401	20	72	Gas	44
DS-402	36	72	Gas	80
DS-403	28	72	Gas	62
DS-501	4	72	Gas	9
DS2-101	28	72	Gas	62
DS2-102	20	72	Gas	44
DS2-201	28	72	Gas	62
DS2-202	28	72	Gas	62
DS2-203	19	72	Gas	41
DS2-301	44	72	Gas	97
DS2-302	62	72	Gas	137
DS2-303	30	72	Gas	66
DS2-401	20	72	Gas	44
DS2-402	36	72	Gas	80
DS2-403	28	72	Gas	62
DS2-501	4	72	Gas	8
LMF-101	28	72	Gas	62
LMF-102	40	72	Gas	89
LMF-201	28	72	Gas	62
LMF-202	28	72	Gas	62

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
LMF-203	28	72	Gas	62
LMF-301	40	72	Gas	89
LMF-302	62	72	Gas	137
LMF-303	30	72	Gas	66
LMF-401	20	72	Gas	44
LMF-402	36	72	Gas	80
LMF-403	28	72	Gas	62
LMF-501	112	72	Gas	248
LMF-502	18	72	Gas	40
MOIS-101	28	72	Gas	67
MOIS-102	20	72	Gas	48
MOIS-201	28	72	Gas	67
MOIS-202	20	72	Gas	48
MOIS-203	18	72	Gas	43
MOIS-402	18	72	Gas	43
MOIS-403	18	72	Gas	43
MOIS-501	112	72	Gas	269
MOIS-502	14	72	Gas	34
PGE-1	20	72	Gas	33
PGE-2	12	72	Gas	20
PGE-3	12	72	Gas	20
PGE-4	24	72	Gas	40
PGE-5	24	72	Gas	40
A4-1_Berm4-101	27	72	Gas	61
A4-1_Berm4-102	31	72	Gas	70
A4-1_Berm4-103	28	72	Gas	62
A4-1_Berm4-104	20	72	Gas	44
A4-1_Berm4-201	40	72	Gas	88
A4-1_Berm4-202	404	72	Gas	895
A4-1_Berm4-203	47	72	Gas	104
A4-1_Berm4-401	132	72	Gas	292
A4-1_Berm4-402	42	72	Gas	93
A4-1_At Grade2-101	26	72	Gas	57
A4-1_At Grade2-102	28	72	Gas	61
A4-1_At Grade2-103	70	72	Gas	154
A4-1_At Grade2-201	161	72	Gas	356
A4-1_At Grade2-301	112	72	Gas	248
A4-1_At Grade2-302	34	72	Gas	76
A4-2_Berm4-101	27	72	Gas	60
A4-2_Berm4-102	30	72	Gas	67
A4-2_Berm4-103	25	72	Gas	56
A4-2_Berm4-104	18	72	Gas	40
A4-2_Berm4-201	22	72	Gas	49
A4-2_Berm4-202	136	72	Gas	301
A4-2_Berm4-203	16	72	Gas	35
A4-2_Berm4-401	109	72	Gas	241
A4-2_Berm4-402	18	72	Gas	39
A4-2_Berm2-101	28	72	Gas	61

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A4-2_Berm2-102	31	72	Gas	69
A4-2_Berm2-103	28	72	Gas	62
A4-2_Berm2-104	20	72	Gas	44
A4-2_Berm2-201	33	72	Gas	73
A4-2_Berm2-202	360	72	Gas	796
A4-2_Berm2-203	42	72	Gas	93
A4-2_Berm2-401	111	72	Gas	245
A4-2_Berm2-402	35	72	Gas	78
A4-2_At Grade4-101	79	72	Gas	175
A4-2_At Grade4-102	85	72	Gas	188
A4-2_At Grade4-103	188	72	Gas	415
A4-2_At Grade4-201	782	72	Gas	1730
A4-2_At Grade4-301	478	72	Gas	1058
A4-2_At Grade4-302	116	72	Gas	257
A4-3_Aerial4-101	28	72	Gas	62
A4-3_Aerial4-102	32	72	Gas	70
A4-3_Aerial4-103	52	72	Gas	115
A4-3_Aerial4-104	77	72	Gas	172
A4-3_Aerial4-201	30	72	Gas	66
A4-3_Aerial4-202	10	72	Gas	21
A4-3_Aerial4-301	16	72	Gas	36
A4-3_Aerial4-302	13	72	Gas	29
A4-3_Aerial4-401	41	72	Gas	90
A4-3_Aerial4-402	9	72	Gas	19
A4-3_Aerial4-501	36	72	Gas	79
A4-3_Aerial4-502	14	72	Gas	31
A4-3_Aerial2-101	28	72	Gas	62
A4-3_Aerial2-102	32	72	Gas	71
A4-3_Aerial2-103	55	72	Gas	122
A4-3_Aerial2-104	78	72	Gas	172
A4-3_Aerial2-201	30	72	Gas	66
A4-3_Aerial2-202	10	72	Gas	22
A4-3_Aerial2-301	17	72	Gas	38
A4-3_Aerial2-302	15	72	Gas	32
A4-3_Aerial2-401	168	72	Gas	372
A4-3_Aerial2-402	36	72	Gas	79
A4-3_Aerial2-501	87	72	Gas	192
A4-3_Aerial2-502	38	72	Gas	84
A4-3_Berm4-101	106	72	Gas	234
A4-3_Berm4-102	81	72	Gas	179
A4-3_Berm4-103	36	72	Gas	80
A4-3_Berm4-104	26	72	Gas	58
A4-3_Berm4-201	200	72	Gas	442
A4-3_Berm4-202	2520	72	Gas	5579
A4-3_Berm4-203	294	72	Gas	651
A4-3_Berm4-401	2475	72	Gas	5478
A4-3_Berm4-402	442	72	Gas	979
A4-3_Berm2-101	27	72	Gas	59

Code	Trips/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A4-3_Berm2-102	29	72	Gas	65
A4-3_Berm2-103	27	72	Gas	60
A4-3_Berm2-104	19	72	Gas	43
A4-3_Berm2-201	22	72	Gas	48
A4-3_Berm2-202	120	72	Gas	265
A4-3_Berm2-203	14	72	Gas	31
A4-3_Berm2-401	106	72	Gas	235
A4-3_Berm2-402	17	72	Gas	38
A4-3_At Grade4-101	26	72	Gas	57
A4-3_At Grade4-102	28	72	Gas	61
A4-3_At Grade4-103	68	72	Gas	150
A4-3_At Grade4-201	107	72	Gas	238
A4-3_At Grade4-301	105	72	Gas	231
A4-3_At Grade4-302	13	72	Gas	29
A4-3_At Grade2-101	26	72	Gas	58
A4-3_At Grade2-102	28	72	Gas	62
A4-3_At Grade2-103	70	72	Gas	155
A4-3_At Grade2-201	140	72	Gas	310
A4-3_At Grade2-301	269	72	Gas	594
A4-3_At Grade2-302	49	72	Gas	108
A4-3_Tunnel-101	28	72	Gas	61
A4-3_Tunnel-102	192	72	Gas	424
A4-3_Tunnel-201	32	72	Gas	70
A4-3_Tunnel-202	9	72	Gas	19
A4-3_Tunnel-301	19	72	Gas	42
A4-3_Tunnel-302	9	72	Gas	19
A4-3_Tunnel-401	18	72	Gas	39
A4-3_Tunnel-402	9	72	Gas	19
A4-3_Tunnel-501	23	72	Gas	52
A4-3_Tunnel-502	13	72	Gas	29
A4-3_Large2-101	28	72	Gas	61
A4-3_Large2-102	20	72	Gas	44
A4-3_Large2-201	77	72	Gas	171
A4-3_Large2-202	77	72	Gas	171
A4-3_Large2-203	8	72	Gas	18
A4-3_Large2-401	224	72	Gas	496
A4-3_Large2-402	41	72	Gas	90

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A1-1_Aerial4-101	Truck, End Dump, 10-13cy, Hwy	1	38	Diesel	49
A1-1_Aerial4-101	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A1-1_Aerial4-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A1-1_Aerial4-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_Aerial4-103	Truck, Water, 4 mgal, Hwy	1	36	Diesel	21
A1-1_Aerial4-104	Truck, End Dump, 10-13cy, Hwy	30	40	Diesel	50
A1-1_Aerial4-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_Aerial4-201	Truck, End Dump, 10-13cy, Hwy	2	36	Diesel	46
A1-1_Aerial4-201	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A1-1_Aerial4-202	Transit Mix Truck, 10cy	1	17	Diesel	34
A1-1_Aerial4-202	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A1-1_Aerial4-301	Truck, Water, 4 mgal, Hwy	1	13	Diesel	7
A1-1_Aerial4-302	Transit Mix Truck, 10cy	1	26	Diesel	54
A1-1_Aerial4-302	Truck, Water, 4 mgal, Hwy	1	13	Diesel	8
A1-1_Aerial4-401	Truck, Flatbed, 10T, Hwy	3	36	Diesel	22
A1-1_Aerial4-401	Boom Truck, 8 Tn Boom	3	36	Diesel	63
A1-1_Aerial4-401	Truck, Water, 4 mgal, Hwy	3	36	Diesel	21
A1-1_Aerial4-402	Truck, Water, 4 mgal, Hwy	2	28	Diesel	16
A1-1_Aerial4-402	Transit Mix Truck, 10cy	3	38	Diesel	78
A1-1_Aerial4-501	Truck, Flatbed, 10T, Hwy	4	40	Diesel	24
A1-1_Aerial4-501	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_Aerial4-502	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A1-1_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	50
A1-1_Aerial2-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-1_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A1-1_Aerial2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	36	Diesel	21
A1-1_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	30	39	Diesel	50
A1-1_Aerial2-104	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-1_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	3	38	Diesel	49
A1-1_Aerial2-201	Truck, Water, 4 mgal, Hwy	3	38	Diesel	22
A1-1_Aerial2-202	Transit Mix Truck, 10cy	1	24	Diesel	50
A1-1_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	12	Diesel	7
A1-1_Aerial2-301	Truck, Water, 4 mgal, Hwy	1	19	Diesel	11
A1-1_Aerial2-302	Transit Mix Truck, 10cy	1	26	Diesel	52
A1-1_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	13	Diesel	7
A1-1_Aerial2-401	Truck, Flatbed, 10T, Hwy	8	37	Diesel	22
A1-1_Aerial2-401	Boom Truck, 8 Tn Boom	8	37	Diesel	63
A1-1_Aerial2-401	Truck, Water, 4 mgal, Hwy	8	37	Diesel	21
A1-1_Aerial2-402	Truck, Water, 4 mgal, Hwy	4	34	Diesel	19
A1-1_Aerial2-402	Transit Mix Truck, 10cy	7	38	Diesel	79
A1-1_Aerial2-501	Truck, Flatbed, 10T, Hwy	2	29	Diesel	17
A1-1_Aerial2-501	Truck, Water, 4 mgal, Hwy	2	29	Diesel	17
A1-1_Aerial2-502	Truck, Flatbed, 10T, Hwy	2	27	Diesel	17
A1-1_Berm2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A1-1_Berm2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_Berm2-102	Truck, End Dump, 10-13cy, Hwy	2	37	Diesel	47
A1-1_Berm2-102	Truck, Water, 4 mgal, Hwy	1	37	Diesel	21
A1-1_Berm2-103	Truck, End Dump, 10-13cy, Hwy	3	32	Diesel	40
A1-1_Berm2-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-1_Berm2-104	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-1_Berm2-104	Transit Mix Truck, 10cy	1	39	Diesel	81
A1-1_Berm2-201	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A1-1_Berm2-202	Truck, End Dump, 10-13cy, Hwy	25	39	Diesel	49
A1-1_Berm2-202	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_Berm2-203	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_Berm2-401	Truck, End Dump, 10-13cy, Hwy	42	40	Diesel	50
A1-1_Berm2-401	Truck, Water, 4 mgal, Hwy	1	21	Diesel	12
A1-1_Berm2-402	Truck, Flatbed, 10T, Hwy	1	34	Diesel	21
A1-1_At Grade4-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	50
A1-1_At Grade4-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-1_At Grade4-102	Truck, End Dump, 10-13cy, Hwy	2	39	Diesel	50
A1-1_At Grade4-102	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-1_At Grade4-103	Truck, End Dump, 10-13cy, Hwy	20	40	Diesel	51
A1-1_At Grade4-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_At Grade4-201	Truck, End Dump, 10-13cy, Hwy	60	40	Diesel	51
A1-1_At Grade4-201	Truck, Water, 4 mgal, Hwy	2	30	Diesel	17
A1-1_At Grade4-301	Truck, End Dump, 10-13cy, Hwy	40	39	Diesel	50
A1-1_At Grade4-301	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-1_At Grade4-302	Truck, Flatbed, 10T, Hwy	2	32	Diesel	20
A1-1_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A1-1_At Grade2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A1-1_At Grade2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_At Grade2-103	Truck, End Dump, 10-13cy, Hwy	21	40	Diesel	51
A1-1_At Grade2-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-1_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	80	37	Diesel	47
A1-1_At Grade2-201	Truck, Water, 4 mgal, Hwy	2	37	Diesel	21
A1-1_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	60	39	Diesel	50
A1-1_At Grade2-301	Truck, Water, 4 mgal, Hwy	2	29	Diesel	17
A1-1_At Grade2-302	Truck, Flatbed, 10T, Hwy	3	31	Diesel	19
A1-2_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A1-2_Aerial2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-2_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	3	40	Diesel	50
A1-2_Aerial2-102	Truck, Water, 4 mgal, Hwy	2	30	Diesel	17
A1-2_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-2_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	50	39	Diesel	50
A1-2_Aerial2-104	Truck, Water, 4 mgal, Hwy	2	33	Diesel	19
A1-2_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	8	38	Diesel	48
A1-2_Aerial2-201	Truck, Water, 4 mgal, Hwy	8	38	Diesel	22
A1-2_Aerial2-202	Transit Mix Truck, 10cy	2	32	Diesel	65
A1-2_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	32	Diesel	18
A1-2_Aerial2-301	Truck, Water, 4 mgal, Hwy	2	25	Diesel	14
A1-2_Aerial2-302	Transit Mix Truck, 10cy	2	33	Diesel	67
A1-2_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	33	Diesel	19
A1-2_Aerial2-401	Truck, Flatbed, 10T, Hwy	20	38	Diesel	23
A1-2_Aerial2-401	Boom Truck, 8 Tn Boom	20	38	Diesel	65
A1-2_Aerial2-401	Truck, Water, 4 mgal, Hwy	20	38	Diesel	22
A1-2_Aerial2-402	Truck, Water, 4 mgal, Hwy	9	38	Diesel	22
A1-2_Aerial2-402	Transit Mix Truck, 10cy	18	38	Diesel	79
A1-2_Aerial2-501	Truck, Flatbed, 10T, Hwy	15	39	Diesel	24
A1-2_Aerial2-501	Truck, Water, 4 mgal, Hwy	4	37	Diesel	21
A1-2_Aerial2-502	Truck, Flatbed, 10T, Hwy	5	37	Diesel	23
A1-2_Berm2-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	50
A1-2_Berm2-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-2_Berm2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A1-2_Berm2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-2_Berm2-103	Truck, End Dump, 10-13cy, Hwy	2	38	Diesel	48
A1-2_Berm2-103	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A1-2_Berm2-104	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A1-2_Berm2-104	Transit Mix Truck, 10cy	1	38	Diesel	77
A1-2_Berm2-201	Truck, Flatbed, 10T, Hwy	2	30	Diesel	18
A1-2_Berm2-202	Truck, End Dump, 10-13cy, Hwy	75	36	Diesel	46
A1-2_Berm2-202	Truck, Water, 4 mgal, Hwy	3	38	Diesel	22
A1-2_Berm2-203	Truck, Water, 4 mgal, Hwy	3	38	Diesel	22
A1-2_Berm2-401	Truck, End Dump, 10-13cy, Hwy	40	39	Diesel	50
A1-2_Berm2-401	Truck, Water, 4 mgal, Hwy	1	20	Diesel	11
A1-2_Berm2-402	Truck, Flatbed, 10T, Hwy	2	38	Diesel	23
A1-2_At Grade4-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	50
A1-2_At Grade4-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-2_At Grade4-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A1-2_At Grade4-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-2_At Grade4-103	Truck, End Dump, 10-13cy, Hwy	20	39	Diesel	50
A1-2_At Grade4-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-2_At Grade4-201	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	51
A1-2_At Grade4-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-2_At Grade4-301	Truck, End Dump, 10-13cy, Hwy	40	39	Diesel	50
A1-2_At Grade4-301	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-2_At Grade4-302	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A1-2_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A1-2_At Grade2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-2_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A1-2_At Grade2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-2_At Grade4-103	Truck, End Dump, 10-13cy, Hwy	20	40	Diesel	51
A1-2_At Grade2-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-2_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	48	39	Diesel	49
A1-2_At Grade2-201	Truck, Water, 4 mgal, Hwy	2	23	Diesel	13
A1-2_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	40	38	Diesel	48
A1-2_At Grade2-301	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A1-2_At Grade2-302	Truck, Flatbed, 10T, Hwy	2	30	Diesel	18
A1-3_Aerial4-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	50
A1-3_Aerial4-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-3_Aerial4-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A1-3_Aerial4-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-3_Aerial4-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-3_Aerial4-104	Truck, End Dump, 10-13cy, Hwy	30	40	Diesel	50
A1-3_Aerial4-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-3_Aerial4-201	Truck, End Dump, 10-13cy, Hwy	2	36	Diesel	46
A1-3_Aerial4-201	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A1-3_Aerial4-202	Transit Mix Truck, 10cy	1	16	Diesel	33
A1-3_Aerial4-202	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A1-3_Aerial4-301	Truck, Water, 4 mgal, Hwy	1	12	Diesel	7
A1-3_Aerial4-302	Transit Mix Truck, 10cy	1	23	Diesel	47
A1-3_Aerial4-302	Truck, Water, 4 mgal, Hwy	1	11	Diesel	7
A1-3_Aerial4-401	Truck, Flatbed, 10T, Hwy	3	37	Diesel	23
A1-3_Aerial4-401	Boom Truck, 8 Tn Boom	3	37	Diesel	64
A1-3_Aerial4-401	Truck, Water, 4 mgal, Hwy	3	37	Diesel	21
A1-3_Aerial4-402	Truck, Water, 4 mgal, Hwy	1	26	Diesel	15
A1-3_Aerial4-402	Transit Mix Truck, 10cy	2	26	Diesel	54

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A1-3_Aerial4-501	Truck, Flatbed, 10T, Hwy	5	37	Diesel	23
A1-3_Aerial4-501	Truck, Water, 4 mgal, Hwy	2	23	Diesel	13
A1-3_Aerial4-502	Truck, Flatbed, 10T, Hwy	2	26	Diesel	16
A1-3_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	2	24	Diesel	31
A1-3_Aerial2-101	Truck, Water, 4 mgal, Hwy	2	24	Diesel	14
A1-3_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	6	40	Diesel	51
A1-3_Aerial2-102	Truck, Water, 4 mgal, Hwy	3	40	Diesel	23
A1-3_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	32	Diesel	18
A1-3_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	55	37	Diesel	48
A1-3_Aerial2-104	Truck, Water, 4 mgal, Hwy	2	34	Diesel	20
A1-3_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	9	38	Diesel	48
A1-3_Aerial2-201	Truck, Water, 4 mgal, Hwy	9	38	Diesel	22
A1-3_Aerial2-202	Transit Mix Truck, 10cy	2	35	Diesel	71
A1-3_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	35	Diesel	20
A1-3_Aerial2-301	Truck, Water, 4 mgal, Hwy	2	26	Diesel	15
A1-3_Aerial2-302	Transit Mix Truck, 10cy	2	35	Diesel	71
A1-3_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	35	Diesel	20
A1-3_Aerial2-401	Truck, Flatbed, 10T, Hwy	35	38	Diesel	23
A1-3_Aerial2-401	Boom Truck, 8 Tn Boom	35	38	Diesel	65
A1-3_Aerial2-401	Truck, Water, 4 mgal, Hwy	35	38	Diesel	22
A1-3_Aerial2-402	Truck, Water, 4 mgal, Hwy	9	38	Diesel	22
A1-3_Aerial2-402	Transit Mix Truck, 10cy	18	38	Diesel	77
A1-3_Aerial2-501	Truck, Flatbed, 10T, Hwy	14	39	Diesel	24
A1-3_Aerial2-501	Truck, Water, 4 mgal, Hwy	14	39	Diesel	23
A1-3_Aerial2-502	Truck, Flatbed, 10T, Hwy	16	39	Diesel	24
A1-3_At Grade4-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	50
A1-3_At Grade4-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-3_At Grade4-102	Truck, End Dump, 10-13cy, Hwy	2	39	Diesel	50
A1-3_At Grade4-102	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-3_At Grade4-103	Truck, End Dump, 10-13cy, Hwy	20	39	Diesel	49
A1-3_At Grade4-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	22
A1-3_At Grade4-201	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	50
A1-3_At Grade4-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-3_At Grade4-301	Truck, End Dump, 10-13cy, Hwy	40	39	Diesel	49
A1-3_At Grade4-301	Truck, Water, 4 mgal, Hwy	1	39	Diesel	22
A1-3_At Grade4-302	Truck, Flatbed, 10T, Hwy	1	39	Diesel	24
A1-3_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	1	38	Diesel	48
A1-3_At Grade2-101	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A1-3_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	2	38	Diesel	48
A1-3_At Grade2-102	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A1-3_At Grade2-103	Truck, End Dump, 10-13cy, Hwy	20	40	Diesel	50
A1-3_At Grade2-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-3_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	51
A1-3_At Grade2-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-3_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	40	39	Diesel	50
A1-3_At Grade2-301	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-3_At Grade2-302	Truck, Flatbed, 10T, Hwy	1	39	Diesel	24
A1-3_Tunnel-101	Truck, Water, 4 mgal, Hwy	1	110	Diesel	64
A1-3_Tunnel-102	Truck, End Dump, 10-13cy, Hwy	80	110	Diesel	140
A1-3_Tunnel-102	Truck, Water, 4 mgal, Hwy	1	110	Diesel	64
A1-3_Tunnel-201	Truck, Water, 4 mgal, Hwy	2	26	Diesel	15
A1-3_Tunnel-501	Truck, Flatbed, 10T, Hwy	1	39	Diesel	24
A1-3_Tunnel-501	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A1-3_Tunnel-502	Truck, Flatbed, 10T, Hwy	1	28	Diesel	17
A1-3_Large2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A1-3_Large2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-3_Large2-102	Truck, End Dump, 10-13cy, Hwy	2	39	Diesel	50
A1-3_Large2-102	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-3_Large2-201	Truck, Water, 4 mgal, Hwy	2	21	Diesel	12
A1-3_Large2-202	Truck, End Dump, 10-13cy, Hwy	21	39	Diesel	50
A1-3_Large2-202	Truck, Water, 4 mgal, Hwy	2	21	Diesel	12
A1-3_Large2-401	Truck, End Dump, 10-13cy, Hwy	80	40	Diesel	51
A1-3_Large2-401	Truck, Water, 4 mgal, Hwy	2	30	Diesel	18
A1-3_Large2-402	Truck, Flatbed, 10T, Hwy	3	31	Diesel	19
A1-4_Aerial4-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	50
A1-4_Aerial4-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-4_Aerial4-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A1-4_Aerial4-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-4_Aerial4-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-4_Aerial4-104	Truck, End Dump, 10-13cy, Hwy	30	40	Diesel	50
A1-4_Aerial4-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-4_Aerial4-201	Truck, End Dump, 10-13cy, Hwy	2	36	Diesel	46
A1-4_Aerial4-201	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A1-4_Aerial4-202	Transit Mix Truck, 10cy	1	16	Diesel	33
A1-4_Aerial4-202	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A1-4_Aerial4-301	Truck, Water, 4 mgal, Hwy	1	12	Diesel	7
A1-4_Aerial4-302	Transit Mix Truck, 10cy	1	25	Diesel	51
A1-4_Aerial4-302	Truck, Water, 4 mgal, Hwy	1	12	Diesel	7
A1-4_Aerial4-401	Truck, Flatbed, 10T, Hwy	3	34	Diesel	21
A1-4_Aerial4-401	Boom Truck, 8 Tn Boom	3	34	Diesel	58
A1-4_Aerial4-401	Truck, Water, 4 mgal, Hwy	3	34	Diesel	20
A1-4_Aerial4-402	Truck, Water, 4 mgal, Hwy	1	26	Diesel	15
A1-4_Aerial4-402	Transit Mix Truck, 10cy	2	26	Diesel	54
A1-4_Aerial4-501	Truck, Flatbed, 10T, Hwy	5	34	Diesel	21
A1-4_Aerial4-501	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-4_Aerial4-501	Truck, Flatbed, 10T, Hwy	2	24	Diesel	14
A1-4_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	49
A1-4_Aerial2-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	22
A1-4_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A1-4_Aerial2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-4_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-4_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	30	39	Diesel	49
A1-4_Aerial2-104	Truck, Water, 4 mgal, Hwy	1	39	Diesel	22
A1-4_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A1-4_Aerial2-201	Truck, Water, 4 mgal, Hwy	2	40	Diesel	23
A1-4_Aerial2-202	Transit Mix Truck, 10cy	1	17	Diesel	34
A1-4_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A1-4_Aerial2-301	Truck, Water, 4 mgal, Hwy	1	12	Diesel	7
A1-4_Aerial2-302	Transit Mix Truck, 10cy	1	16	Diesel	34
A1-4_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A1-4_Aerial2-401	Truck, Flatbed, 10T, Hwy	3	33	Diesel	20
A1-4_Aerial2-401	Boom Truck, 8 Tn Boom	3	33	Diesel	57
A1-4_Aerial2-401	Truck, Water, 4 mgal, Hwy	3	33	Diesel	19
A1-4_Aerial2-402	Truck, Water, 4 mgal, Hwy	1	26	Diesel	15
A1-4_Aerial2-402	Transit Mix Truck, 10cy	2	26	Diesel	53
A1-4_Aerial2-501	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A1-4_Aerial2-501	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-4_Aerial2-502	Truck, Flatbed, 10T, Hwy	2	26	Diesel	16
A1-4_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	1	38	Diesel	49
A1-4_At Grade2-101	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A1-4_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	2	38	Diesel	49
A1-4_At Grade2-102	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A1-4_At Grade2-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-4_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	51
A1-4_At Grade2-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-4_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	40	38	Diesel	49
A1-4_At Grade2-301	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A1-4_At Grade2-302	Truck, Flatbed, 10T, Hwy	1	38	Diesel	23
A1-4_Tunnel-101	Truck, Water, 4 mgal, Hwy	2	104	Diesel	60
A1-4_Tunnel-102	Truck, End Dump, 10-13cy, Hwy	160	104	Diesel	133
A1-4_Tunnel-102	Truck, Water, 4 mgal, Hwy	2	104	Diesel	60
A1-4_Tunnel-201	Truck, Water, 4 mgal, Hwy	7	35	Diesel	20
A1-4_Tunnel-501	Truck, Flatbed, 10T, Hwy	9	37	Diesel	22
A1-4_Tunnel-501	Truck, Water, 4 mgal, Hwy	9	37	Diesel	21
A1-4_Tunnel-502	Truck, Flatbed, 10T, Hwy	6	40	Diesel	24
A1-4_Large2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A1-4_Large2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-4_Large2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A1-4_Large2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-4_Large2-201	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A1-4_Large2-202	Truck, End Dump, 10-13cy, Hwy	40	36	Diesel	46
A1-4_Large2-202	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A1-4_Large2-401	Truck, End Dump, 10-13cy, Hwy	160	34	Diesel	44
A1-4_Large2-401	Truck, Water, 4 mgal, Hwy	4	26	Diesel	15
A1-4_Large2-402	Truck, Flatbed, 10T, Hwy	4	39	Diesel	24
A1-5_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	50
A1-5_Aerial2-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-5_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A1-5_Aerial2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-5_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-5_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	30	40	Diesel	51
A1-5_Aerial2-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-5_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A1-5_Aerial2-201	Truck, Water, 4 mgal, Hwy	2	40	Diesel	23
A1-5_Aerial2-202	Transit Mix Truck, 10cy	1	16	Diesel	33
A1-5_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A1-5_Aerial2-301	Truck, Water, 4 mgal, Hwy	1	12	Diesel	7
A1-5_Aerial2-302	Transit Mix Truck, 10cy	1	16	Diesel	33
A1-5_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A1-5_Aerial2-401	Truck, Flatbed, 10T, Hwy	7	39	Diesel	24
A1-5_Aerial2-401	Boom Truck, 8 Tn Boom	7	39	Diesel	67
A1-5_Aerial2-401	Truck, Water, 4 mgal, Hwy	7	39	Diesel	22
A1-5_Aerial2-402	Truck, Water, 4 mgal, Hwy	2	35	Diesel	20
A1-5_Aerial2-402	Transit Mix Truck, 10cy	4	35	Diesel	71
A1-5_Aerial2-501	Truck, Flatbed, 10T, Hwy	3	38	Diesel	23
A1-5_Aerial2-501	Truck, Water, 4 mgal, Hwy	3	38	Diesel	22
A1-5_Aerial2-502	Truck, Flatbed, 10T, Hwy	4	32	Diesel	19
A1-5_Berm2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A1-5_Berm2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A1-5_Berm2-102	Truck, End Dump, 10-13cy, Hwy	2	37	Diesel	48
A1-5_Berm2-102	Truck, Water, 4 mgal, Hwy	1	37	Diesel	22
A1-5_Berm2-103	Truck, End Dump, 10-13cy, Hwy	2	35	Diesel	45
A1-5_Berm2-103	Truck, Water, 4 mgal, Hwy	1	35	Diesel	20
A1-5_Berm2-104	Truck, Water, 4 mgal, Hwy	1	35	Diesel	20
A1-5_Berm2-104	Transit Mix Truck, 10cy	1	35	Diesel	73
A1-5_Berm2-201	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A1-5_Berm2-202	Truck, End Dump, 10-13cy, Hwy	25	38	Diesel	48
A1-5_Berm2-202	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-5_Berm2-203	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-5_Berm2-401	Truck, End Dump, 10-13cy, Hwy	40	38	Diesel	49
A1-5_Berm2-401	Truck, Water, 4 mgal, Hwy	1	20	Diesel	11
A1-5_Berm2-402	Truck, Flatbed, 10T, Hwy	1	39	Diesel	24
A1-5_Large2-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	50
A1-5_Large2-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A1-5_Large2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A1-5_Large2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A1-5_Large2-201	Truck, Water, 4 mgal, Hwy	4	31	Diesel	18
A1-5_Large2-202	Truck, End Dump, 10-13cy, Hwy	63	39	Diesel	50
A1-5_Large2-202	Truck, Water, 4 mgal, Hwy	4	31	Diesel	18
A1-5_Large2-401	Truck, End Dump, 10-13cy, Hwy	240	39	Diesel	50
A1-5_Large2-401	Truck, Water, 4 mgal, Hwy	5	35	Diesel	20
A1-5_Large2-402	Truck, Flatbed, 10T, Hwy	7	38	Diesel	23
A2-1_Aerial4-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	49
A2-1_Aerial4-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	22
A2-1_Aerial4-102	Truck, End Dump, 10-13cy, Hwy	2	39	Diesel	50
A2-1_Aerial4-102	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-1_Aerial4-103	Truck, Water, 4 mgal, Hwy	1	36	Diesel	21
A2-1_Aerial4-104	Truck, End Dump, 10-13cy, Hwy	30	40	Diesel	51
A2-1_Aerial4-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_Aerial4-201	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A2-1_Aerial4-201	Truck, Water, 4 mgal, Hwy	2	40	Diesel	23
A2-1_Aerial4-202	Transit Mix Truck, 10cy	1	19	Diesel	38
A2-1_Aerial4-202	Truck, Water, 4 mgal, Hwy	1	9	Diesel	5
A2-1_Aerial4-301	Truck, Water, 4 mgal, Hwy	1	14	Diesel	8
A2-1_Aerial4-302	Transit Mix Truck, 10cy	1	30	Diesel	62
A2-1_Aerial4-302	Truck, Water, 4 mgal, Hwy	1	15	Diesel	9
A2-1_Aerial4-401	Truck, Flatbed, 10T, Hwy	3	37	Diesel	22
A2-1_Aerial4-401	Boom Truck, 8 Tn Boom	3	37	Diesel	63
A2-1_Aerial4-401	Truck, Water, 4 mgal, Hwy	3	37	Diesel	21
A2-1_Aerial4-402	Truck, Water, 4 mgal, Hwy	2	29	Diesel	17
A2-1_Aerial4-402	Transit Mix Truck, 10cy	3	38	Diesel	78
A2-1_Aerial4-501	Truck, Flatbed, 10T, Hwy	4	40	Diesel	24
A2-1_Aerial4-501	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_Aerial4-502	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A2-1_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	50
A2-1_Aerial2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	3	33	Diesel	42
A2-1_Aerial2-102	Truck, Water, 4 mgal, Hwy	2	25	Diesel	14
A2-1_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A2-1_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	40	38	Diesel	49
A2-1_Aerial2-104	Truck, Water, 4 mgal, Hwy	2	26	Diesel	15
A2-1_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	6	39	Diesel	50

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A2-1_Aerial2-201	Truck, Water, 4 mgal, Hwy	6	39	Diesel	23
A2-1_Aerial2-202	Transit Mix Truck, 10cy	2	25	Diesel	51
A2-1_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	25	Diesel	14
A2-1_Aerial2-301	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-1_Aerial2-302	Transit Mix Truck, 10cy	2	26	Diesel	54
A2-1_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	26	Diesel	15
A2-1_Aerial2-401	Truck, Flatbed, 10T, Hwy	16	38	Diesel	23
A2-1_Aerial2-401	Boom Truck, 8 Tn Boom	16	38	Diesel	65
A2-1_Aerial2-401	Truck, Water, 4 mgal, Hwy	16	38	Diesel	22
A2-1_Aerial2-402	Truck, Water, 4 mgal, Hwy	7	40	Diesel	23
A2-1_Aerial2-402	Transit Mix Truck, 10cy	14	40	Diesel	81
A2-1_Aerial2-501	Truck, Flatbed, 10T, Hwy	4	29	Diesel	18
A2-1_Aerial2-501	Truck, Water, 4 mgal, Hwy	4	29	Diesel	17
A2-1_Aerial2-502	Truck, Flatbed, 10T, Hwy	4	28	Diesel	17
A2-1_Berm2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A2-1_Berm2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_Berm2-102	Truck, End Dump, 10-13cy, Hwy	2	36	Diesel	46
A2-1_Berm2-102	Truck, Water, 4 mgal, Hwy	1	36	Diesel	21
A2-1_Berm2-103	Truck, End Dump, 10-13cy, Hwy	3	31	Diesel	40
A2-1_Berm2-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_Berm2-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_Berm2-104	Transit Mix Truck, 10cy	1	40	Diesel	81
A2-1_Berm2-201	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A2-1_Berm2-202	Truck, End Dump, 10-13cy, Hwy	25	38	Diesel	48
A2-1_Berm2-202	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-1_Berm2-203	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-1_Berm2-401	Truck, End Dump, 10-13cy, Hwy	41	40	Diesel	51
A2-1_Berm2-401	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
A2-1_Berm2-402	Truck, Flatbed, 10T, Hwy	1	33	Diesel	20
A2-1_At Grade4-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A2-1_At Grade4-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_At Grade4-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A2-1_At Grade4-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_At Grade4-103	Truck, End Dump, 10-13cy, Hwy	20	40	Diesel	50
A2-1_At Grade4-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_At Grade4-201	Truck, End Dump, 10-13cy, Hwy	70	39	Diesel	50
A2-1_At Grade4-201	Truck, Water, 4 mgal, Hwy	2	34	Diesel	20
A2-1_At Grade4-301	Truck, End Dump, 10-13cy, Hwy	40	39	Diesel	50
A2-1_At Grade4-301	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-1_At Grade4-302	Truck, Flatbed, 10T, Hwy	2	37	Diesel	22
A2-1_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	49
A2-1_At Grade2-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	22
A2-1_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	2	39	Diesel	49
A2-1_At Grade2-102	Truck, Water, 4 mgal, Hwy	1	39	Diesel	22
A2-1_At Grade2-103	Truck, End Dump, 10-13cy, Hwy	20	38	Diesel	49
A2-1_At Grade2-103	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A2-1_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	51
A2-1_At Grade2-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	51
A2-1_At Grade2-301	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-1_At Grade2-302	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A2-2_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	1	36	Diesel	46
A2-2_Aerial2-101	Truck, Water, 4 mgal, Hwy	1	36	Diesel	21

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A2-2_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	2	38	Diesel	49
A2-2_Aerial2-102	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A2-2_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A2-2_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	30	36	Diesel	46
A2-2_Aerial2-104	Truck, Water, 4 mgal, Hwy	1	36	Diesel	21
A2-2_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	2	38	Diesel	49
A2-2_Aerial2-201	Truck, Water, 4 mgal, Hwy	2	38	Diesel	22
A2-2_Aerial2-202	Transit Mix Truck, 10cy	1	17	Diesel	35
A2-2_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A2-2_Aerial2-301	Truck, Water, 4 mgal, Hwy	1	13	Diesel	8
A2-2_Aerial2-302	Transit Mix Truck, 10cy	1	17	Diesel	35
A2-2_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A2-2_Aerial2-401	Truck, Flatbed, 10T, Hwy	3	35	Diesel	22
A2-2_Aerial2-401	Boom Truck, 8 Tn Boom	3	35	Diesel	61
A2-2_Aerial2-401	Truck, Water, 4 mgal, Hwy	3	35	Diesel	20
A2-2_Aerial2-402	Truck, Water, 4 mgal, Hwy	2	24	Diesel	14
A2-2_Aerial2-402	Transit Mix Truck, 10cy	3	32	Diesel	67
A2-2_Aerial2-501	Truck, Flatbed, 10T, Hwy	4	39	Diesel	24
A2-2_Aerial2-501	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-2_Aerial2-502	Truck, Flatbed, 10T, Hwy	1	39	Diesel	24
A2-2_Berm2-101	Truck, End Dump, 10-13cy, Hwy	2	25	Diesel	32
A2-2_Berm2-101	Truck, Water, 4 mgal, Hwy	2	25	Diesel	15
A2-2_Berm2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A2-2_Berm2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_Berm2-103	Truck, End Dump, 10-13cy, Hwy	2	39	Diesel	50
A2-2_Berm2-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-2_Berm2-104	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-2_Berm2-104	Transit Mix Truck, 10cy	1	39	Diesel	80
A2-2_Berm2-201	Truck, Flatbed, 10T, Hwy	4	36	Diesel	22
A2-2_Berm2-202	Truck, End Dump, 10-13cy, Hwy	165	40	Diesel	50
A2-2_Berm2-202	Truck, Water, 4 mgal, Hwy	7	39	Diesel	23
A2-2_Berm2-203	Truck, Water, 4 mgal, Hwy	7	39	Diesel	23
A2-2_Berm2-401	Truck, End Dump, 10-13cy, Hwy	88	39	Diesel	50
A2-2_Berm2-401	Truck, Water, 4 mgal, Hwy	2	22	Diesel	12
A2-2_Berm2-402	Truck, Flatbed, 10T, Hwy	5	36	Diesel	22
A2-2_At Grade4-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	50
A2-2_At Grade4-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_At Grade4-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A2-2_At Grade4-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_At Grade4-103	Truck, End Dump, 10-13cy, Hwy	20	39	Diesel	50
A2-2_At Grade4-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-2_At Grade4-201	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	51
A2-2_At Grade4-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_At Grade4-301	Truck, End Dump, 10-13cy, Hwy	40	39	Diesel	50
A2-2_At Grade4-301	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-2_At Grade4-302	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A2-2_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A2-2_At Grade2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A2-2_At Grade2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_At Grade2-103	Truck, End Dump, 10-13cy, Hwy	20	40	Diesel	50
A2-2_At Grade2-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	80	36	Diesel	46

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A2-2_At Grade2-201	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A2-2_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	60	39	Diesel	50
A2-2_At Grade2-301	Truck, Water, 4 mgal, Hwy	2	29	Diesel	17
A2-2_At Grade2-302	Truck, Flatbed, 10T, Hwy	3	31	Diesel	19
A2-2_Trench-101	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A2-2_Trench-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_Trench-102	Truck, End Dump, 10-13cy, Hwy	2	39	Diesel	50
A2-2_Trench-102	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-2_Trench-103	Truck, End Dump, 10-13cy, Hwy	3	40	Diesel	50
A2-2_Trench-103	Transit Mix Truck, 10cy	1	10	Diesel	20
A2-2_Trench-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_Trench-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_Trench-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_Trench-202	Truck, End Dump, 10-13cy, Hwy	2	24	Diesel	30
A2-2_Trench-202	Transit Mix Truck, 10cy	1	12	Diesel	24
A2-2_Trench-202	Truck, Water, 4 mgal, Hwy	1	24	Diesel	14
A2-2_Trench-203	Truck, End Dump, 10-13cy, Hwy	161	40	Diesel	51
A2-2_Trench-203	Truck, Water, 4 mgal, Hwy	3	36	Diesel	21
A2-2_Trench-204	Truck, Water, 4 mgal, Hwy	2	40	Diesel	23
A2-2_Trench-301	Truck, Water, 4 mgal, Hwy	1	37	Diesel	22
A2-2_Trench-302	Transit Mix Truck, 10cy	1	19	Diesel	38
A2-2_Trench-302	Truck, Water, 4 mgal, Hwy	1	37	Diesel	22
A2-2_Trench-501	Truck, Flatbed, 10T, Hwy	4	40	Diesel	24
A2-2_Trench-501	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-2_Trench-502	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A2-3_Aerial4-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A2-3_Aerial4-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Aerial4-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A2-3_Aerial4-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Aerial4-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-3_Aerial4-104	Truck, End Dump, 10-13cy, Hwy	30	39	Diesel	49
A2-3_Aerial4-104	Truck, Water, 4 mgal, Hwy	1	39	Diesel	22
A2-3_Aerial4-201	Truck, End Dump, 10-13cy, Hwy	2	36	Diesel	45
A2-3_Aerial4-201	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A2-3_Aerial4-202	Transit Mix Truck, 10cy	1	16	Diesel	32
A2-3_Aerial4-202	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A2-3_Aerial4-301	Truck, Water, 4 mgal, Hwy	1	12	Diesel	7
A2-3_Aerial4-302	Transit Mix Truck, 10cy	1	22	Diesel	45
A2-3_Aerial4-302	Truck, Water, 4 mgal, Hwy	1	11	Diesel	6
A2-3_Aerial4-401	Truck, Flatbed, 10T, Hwy	2	37	Diesel	22
A2-3_Aerial4-401	Boom Truck, 8 Tn Boom	2	37	Diesel	63
A2-3_Aerial4-401	Truck, Water, 4 mgal, Hwy	2	37	Diesel	21
A2-3_Aerial4-402	Truck, Water, 4 mgal, Hwy	1	19	Diesel	11
A2-3_Aerial4-402	Transit Mix Truck, 10cy	1	38	Diesel	78
A2-3_Aerial4-501	Truck, Flatbed, 10T, Hwy	4	39	Diesel	24
A2-3_Aerial4-501	Truck, Water, 4 mgal, Hwy	1	39	Diesel	22
A2-3_Aerial4-502	Truck, Flatbed, 10T, Hwy	1	39	Diesel	24
A2-3_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	50
A2-3_Aerial2-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-3_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A2-3_Aerial2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-3_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	30	39	Diesel	50

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A2-3_Aerial2-104	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-3_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A2-3_Aerial2-201	Truck, Water, 4 mgal, Hwy	2	40	Diesel	23
A2-3_Aerial2-202	Transit Mix Truck, 10cy	1	16	Diesel	34
A2-3_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A2-3_Aerial2-301	Truck, Water, 4 mgal, Hwy	1	12	Diesel	7
A2-3_Aerial2-302	Transit Mix Truck, 10cy	1	16	Diesel	33
A2-3_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	8	Diesel	5
A2-3_Aerial2-401	Truck, Flatbed, 10T, Hwy	5	39	Diesel	24
A2-3_Aerial2-401	Boom Truck, 8 Tn Boom	5	39	Diesel	67
A2-3_Aerial2-401	Truck, Water, 4 mgal, Hwy	5	39	Diesel	22
A2-3_Aerial2-402	Truck, Water, 4 mgal, Hwy	2	25	Diesel	14
A2-3_Aerial2-402	Transit Mix Truck, 10cy	3	33	Diesel	68
A2-3_Aerial2-501	Truck, Flatbed, 10T, Hwy	2	40	Diesel	25
A2-3_Aerial2-501	Truck, Water, 4 mgal, Hwy	2	40	Diesel	23
A2-3_Aerial2-502	Truck, Flatbed, 10T, Hwy	3	30	Diesel	19
A2-3_Berm4-101	Truck, End Dump, 10-13cy, Hwy	1	38	Diesel	49
A2-3_Berm4-101	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A2-3_Berm4-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A2-3_Berm4-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Berm4-103	Truck, End Dump, 10-13cy, Hwy	2	38	Diesel	48
A2-3_Berm4-103	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A2-3_Berm4-104	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A2-3_Berm4-104	Transit Mix Truck, 10cy	1	28	Diesel	58
A2-3_Berm4-201	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A2-3_Berm4-202	Truck, End Dump, 10-13cy, Hwy	25	40	Diesel	51
A2-3_Berm4-202	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Berm4-203	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Berm4-401	Truck, End Dump, 10-13cy, Hwy	40	39	Diesel	49
A2-3_Berm4-401	Truck, Water, 4 mgal, Hwy	1	19	Diesel	11
A2-3_Berm4-402	Truck, Flatbed, 10T, Hwy	1	39	Diesel	24
A2-3_Berm2-101	Truck, End Dump, 10-13cy, Hwy	2	35	Diesel	44
A2-3_Berm2-101	Truck, Water, 4 mgal, Hwy	2	35	Diesel	20
A2-3_Berm2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A2-3_Berm2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Berm2-103	Truck, End Dump, 10-13cy, Hwy	3	40	Diesel	51
A2-3_Berm2-103	Truck, Water, 4 mgal, Hwy	2	30	Diesel	17
A2-3_Berm2-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Berm2-104	Transit Mix Truck, 10cy	1	40	Diesel	82
A2-3_Berm2-201	Truck, Flatbed, 10T, Hwy	5	38	Diesel	23
A2-3_Berm2-202	Truck, End Dump, 10-13cy, Hwy	230	39	Diesel	50
A2-3_Berm2-202	Truck, Water, 4 mgal, Hwy	10	38	Diesel	22
A2-3_Berm2-203	Truck, Water, 4 mgal, Hwy	10	38	Diesel	22
A2-3_Berm2-401	Truck, End Dump, 10-13cy, Hwy	400	39	Diesel	49
A2-3_Berm2-401	Truck, Water, 4 mgal, Hwy	5	40	Diesel	23
A2-3_Berm2-402	Truck, Flatbed, 10T, Hwy	12	38	Diesel	23
A2-3_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	2	27	Diesel	34
A2-3_At Grade2-101	Truck, Water, 4 mgal, Hwy	2	27	Diesel	16
A2-3_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	3	36	Diesel	46
A2-3_At Grade2-102	Truck, Water, 4 mgal, Hwy	2	27	Diesel	16
A2-3_At Grade2-103	Truck, End Dump, 10-13cy, Hwy	26	39	Diesel	49
A2-3_At Grade2-103	Truck, Water, 4 mgal, Hwy	2	25	Diesel	15
A2-3_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	120	39	Diesel	50

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A2-3_At Grade2-201	Truck, Water, 4 mgal, Hwy	3	39	Diesel	23
A2-3_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	240	37	Diesel	48
A2-3_At Grade2-301	Truck, Water, 4 mgal, Hwy	5	39	Diesel	23
A2-3_At Grade2-302	Truck, Flatbed, 10T, Hwy	6	37	Diesel	23
A2-3_Trench-101	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A2-3_Trench-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Trench-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A2-3_Trench-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Trench-103	Truck, End Dump, 10-13cy, Hwy	3	40	Diesel	51
A2-3_Trench-103	Transit Mix Truck, 10cy	1	10	Diesel	20
A2-3_Trench-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Trench-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Trench-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Trench-202	Truck, End Dump, 10-13cy, Hwy	2	24	Diesel	30
A2-3_Trench-202	Transit Mix Truck, 10cy	1	12	Diesel	24
A2-3_Trench-202	Truck, Water, 4 mgal, Hwy	1	24	Diesel	14
A2-3_Trench-203	Truck, End Dump, 10-13cy, Hwy	100	39	Diesel	50
A2-3_Trench-203	Truck, Water, 4 mgal, Hwy	2	34	Diesel	20
A2-3_Trench-204	Truck, Water, 4 mgal, Hwy	1	22	Diesel	12
A2-3_Trench-301	Truck, Water, 4 mgal, Hwy	1	6	Diesel	3
A2-3_Trench-302	Transit Mix Truck, 10cy	1	1	Diesel	3
A2-3_Trench-302	Truck, Water, 4 mgal, Hwy	1	6	Diesel	3
A2-3_Trench-501	Truck, Flatbed, 10T, Hwy	4	40	Diesel	24
A2-3_Trench-501	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Trench-502	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
A2-3_Tunnel-101	Truck, Water, 4 mgal, Hwy	1	110	Diesel	64
A2-3_Tunnel-102	Truck, End Dump, 10-13cy, Hwy	80	110	Diesel	140
A2-3_Tunnel-102	Truck, Water, 4 mgal, Hwy	1	110	Diesel	64
A2-3_Tunnel-201	Truck, Water, 4 mgal, Hwy	2	26	Diesel	15
A2-3_Tunnel-501	Truck, Flatbed, 10T, Hwy	1	39	Diesel	24
A2-3_Tunnel-501	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-3_Tunnel-502	Truck, Flatbed, 10T, Hwy	1	28	Diesel	17
A2-3_Large2-101	Truck, End Dump, 10-13cy, Hwy	1	39	Diesel	50
A2-3_Large2-101	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A2-3_Large2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
A2-3_Large2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A2-3_Large2-201	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A2-3_Large2-202	Truck, End Dump, 10-13cy, Hwy	40	36	Diesel	46
A2-3_Large2-202	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A2-3_Large2-401	Truck, End Dump, 10-13cy, Hwy	160	36	Diesel	46
A2-3_Large2-401	Truck, Water, 4 mgal, Hwy	4	27	Diesel	16
A2-3_Large2-402	Truck, Flatbed, 10T, Hwy	4	39	Diesel	24
A3-3_Aerial4-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A3-3_Aerial4-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A3-3_Aerial4-102	Truck, End Dump, 10-13cy, Hwy	4	37	Diesel	47
A3-3_Aerial4-102	Truck, Water, 4 mgal, Hwy	2	37	Diesel	22
A3-3_Aerial4-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A3-3_Aerial4-104	Truck, End Dump, 10-13cy, Hwy	30	40	Diesel	51
A3-3_Aerial4-104	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A3-3_Aerial4-201	Truck, End Dump, 10-13cy, Hwy	4	36	Diesel	46
A3-3_Aerial4-201	Truck, Water, 4 mgal, Hwy	4	36	Diesel	21
A3-3_Aerial4-202	Transit Mix Truck, 10cy	1	32	Diesel	66
A3-3_Aerial4-202	Truck, Water, 4 mgal, Hwy	1	16	Diesel	9

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A3-3_Aerial4-301	Truck, Water, 4 mgal, Hwy	1	24	Diesel	14
A3-3_Aerial4-302	Transit Mix Truck, 10cy	2	24	Diesel	50
A3-3_Aerial4-302	Truck, Water, 4 mgal, Hwy	1	24	Diesel	14
A3-3_Aerial4-401	Truck, Flatbed, 10T, Hwy	8	40	Diesel	24
A3-3_Aerial4-401	Boom Truck, 8 Tn Boom	8	40	Diesel	69
A3-3_Aerial4-401	Truck, Water, 4 mgal, Hwy	8	40	Diesel	23
A3-3_Aerial4-402	Truck, Water, 4 mgal, Hwy	2	36	Diesel	21
A3-3_Aerial4-402	Transit Mix Truck, 10cy	4	36	Diesel	75
A3-3_Aerial4-501	Truck, Flatbed, 10T, Hwy	14	38	Diesel	23
A3-3_Aerial4-501	Truck, Water, 4 mgal, Hwy	4	33	Diesel	19
A3-3_Aerial4-502	Truck, Flatbed, 10T, Hwy	4	37	Diesel	23
A3-3_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	2	17	Diesel	21
A3-3_Aerial2-101	Truck, Water, 4 mgal, Hwy	2	17	Diesel	10
A3-3_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	6	27	Diesel	35
A3-3_Aerial2-102	Truck, Water, 4 mgal, Hwy	3	27	Diesel	16
A3-3_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	27	Diesel	16
A3-3_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	60	24	Diesel	30
A3-3_Aerial2-104	Truck, Water, 4 mgal, Hwy	2	24	Diesel	14
A3-3_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	10	23	Diesel	30
A3-3_Aerial2-201	Truck, Water, 4 mgal, Hwy	10	23	Diesel	14
A3-3_Aerial2-202	Transit Mix Truck, 10cy	2	24	Diesel	49
A3-3_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	24	Diesel	14
A3-3_Aerial2-301	Truck, Water, 4 mgal, Hwy	2	18	Diesel	10
A3-3_Aerial2-302	Transit Mix Truck, 10cy	2	24	Diesel	49
A3-3_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	24	Diesel	14
A3-3_Aerial2-401	Truck, Flatbed, 10T, Hwy	34	27	Diesel	16
A3-3_Aerial2-401	Boom Truck, 8 Tn Boom	34	27	Diesel	46
A3-3_Aerial2-401	Truck, Water, 4 mgal, Hwy	34	27	Diesel	15
A3-3_Aerial2-402	Truck, Water, 4 mgal, Hwy	10	23	Diesel	13
A3-3_Aerial2-402	Transit Mix Truck, 10cy	19	24	Diesel	50
A3-3_Aerial2-501	Truck, Flatbed, 10T, Hwy	10	38	Diesel	23
A3-3_Aerial2-501	Truck, Water, 4 mgal, Hwy	10	38	Diesel	22
A3-3_Aerial2-502	Truck, Flatbed, 10T, Hwy	11	39	Diesel	24
A3-3_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	1	38	Diesel	49
A3-3_At Grade2-101	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A3-3_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	2	38	Diesel	49
A3-3_At Grade2-102	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
A3-3_At Grade2-103	Truck, End Dump, 10-13cy, Hwy	20	40	Diesel	50
A3-3_At Grade2-103	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A3-3_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	51
A3-3_At Grade2-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A3-3_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	80	36	Diesel	46
A3-3_At Grade2-301	Truck, Water, 4 mgal, Hwy	2	32	Diesel	18
A3-3_At Grade2-302	Truck, Flatbed, 10T, Hwy	2	36	Diesel	22
A3-3_Tunnel-101	Truck, Water, 4 mgal, Hwy	1	111	Diesel	64
A3-3_Tunnel-102	Truck, End Dump, 10-13cy, Hwy	80	111	Diesel	141
A3-3_Tunnel-102	Truck, Water, 4 mgal, Hwy	1	111	Diesel	64
A3-3_Tunnel-201	Truck, Water, 4 mgal, Hwy	2	26	Diesel	15
A3-3_Tunnel-501	Truck, Flatbed, 10T, Hwy	1	39	Diesel	24
A3-3_Tunnel-501	Truck, Water, 4 mgal, Hwy	1	39	Diesel	23
A3-3_Tunnel-502	Truck, Flatbed, 10T, Hwy	1	28	Diesel	17
A3-3_Large2-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
A3-3_Large2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A3-3_Large2-102	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	50
A3-3_Large2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
A3-3_Large2-201	Truck, Water, 4 mgal, Hwy	2	39	Diesel	22
A3-3_Large2-202	Truck, End Dump, 10-13cy, Hwy	40	39	Diesel	49
A3-3_Large2-202	Truck, Water, 4 mgal, Hwy	2	39	Diesel	22
A3-3_Large2-401	Truck, End Dump, 10-13cy, Hwy	160	38	Diesel	49
A3-3_Large2-401	Truck, Water, 4 mgal, Hwy	3	38	Diesel	22
A3-3_Large2-402	Truck, Flatbed, 10T, Hwy	5	34	Diesel	21
EGS-101	Truck, End Dump, 10-13cy, Hwy	2	20	Diesel	25
EGS-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
EGS-102	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
EGS-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
EGS-201	Truck, End Dump, 10-13cy, Hwy	1	20	Diesel	25
EGS-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
EGS-202	Truck, End Dump, 10-13cy, Hwy	2	30	Diesel	38
EGS-202	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
EGS-203	Transit Mix Truck, 10cy	1	9	Diesel	19
EGS-203	Truck, Water, 4 mgal, Hwy	1	7	Diesel	4
EGS-301	Truck, Flatbed, 10T, Hwy	1	10	Diesel	6
EGS-301	Truck, Water, 4 mgal, Hwy	1	30	Diesel	17
EGS-302	Truck, Flatbed, 10T, Hwy	1	10	Diesel	6
EGS-302	Transit Mix Truck, 10cy	1	3	Diesel	5
EGS-302	Truck, Water, 4 mgal, Hwy	1	10	Diesel	6
EGS-303	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
EGS-401	Transit Mix Truck, 10cy	1	20	Diesel	41
EGS-401	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
EGS-402	Truck, End Dump, 10-13cy, Hwy	4	40	Diesel	51
EGS-402	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
EGS-403	Truck, End Dump, 10-13cy, Hwy	1	27	Diesel	34
EGS-403	Truck, Water, 4 mgal, Hwy	1	13	Diesel	8
DGS-101	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
DGS-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
DGS-102	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
DGS-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
DGS-201	Truck, End Dump, 10-13cy, Hwy	1	20	Diesel	25
DGS-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
DGS-202	Truck, End Dump, 10-13cy, Hwy	2	30	Diesel	38
DGS-202	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
DGS-203	Transit Mix Truck, 10cy	1	9	Diesel	19
DGS-203	Truck, Water, 4 mgal, Hwy	1	7	Diesel	4
DGS-301	Truck, Flatbed, 10T, Hwy	1	10	Diesel	6
DGS-301	Truck, Water, 4 mgal, Hwy	1	30	Diesel	17
DGS-302	Truck, Flatbed, 10T, Hwy	1	10	Diesel	6
DGS-302	Transit Mix Truck, 10cy	1	3	Diesel	5
DGS-302	Truck, Water, 4 mgal, Hwy	1	10	Diesel	6
DGS-303	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
DGS-401	Transit Mix Truck, 10cy	1	20	Diesel	41
DGS-401	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
DGS-402	Truck, End Dump, 10-13cy, Hwy	4	40	Diesel	51
DGS-402	Truck, Water, 4 mgal, Hwy	1	27	Diesel	15
DGS-403	Truck, End Dump, 10-13cy, Hwy	1	27	Diesel	34
DGS-403	Truck, Water, 4 mgal, Hwy	1	13	Diesel	8
DS-101	Truck, End Dump, 10-13cy, Hwy	3	33	Diesel	42

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
DS-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
DS-102	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
DS-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
DS-201	Truck, End Dump, 10-13cy, Hwy	1	20	Diesel	25
DS-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
DS-202	Truck, End Dump, 10-13cy, Hwy	2	30	Diesel	38
DS-202	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
DS-203	Transit Mix Truck, 10cy	1	9	Diesel	19
DS-203	Truck, Water, 4 mgal, Hwy	1	7	Diesel	4
DS-301	Transit Mix Truck, 10cy	1	30	Diesel	62
DS-301	Truck, Flatbed, 10T, Hwy	1	15	Diesel	9
DS-301	Truck, Water, 4 mgal, Hwy	1	38	Diesel	22
DS-302	Truck, Flatbed, 10T, Hwy	1	12	Diesel	7
DS-302	Transit Mix Truck, 10cy	1	3	Diesel	6
DS-302	Truck, Water, 4 mgal, Hwy	1	12	Diesel	7
DS-303	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
DS-401	Transit Mix Truck, 10cy	1	20	Diesel	41
DS-401	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
DS-402	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
DS-402	Truck, Water, 4 mgal, Hwy	1	28	Diesel	16
DS-403	Truck, End Dump, 10-13cy, Hwy	1	27	Diesel	34
DS-403	Truck, Water, 4 mgal, Hwy	1	13	Diesel	8
DS2-101	Truck, End Dump, 10-13cy, Hwy	3	33	Diesel	42
DS2-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
DS2-102	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
DS2-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
DS2-201	Truck, End Dump, 10-13cy, Hwy	1	20	Diesel	25
DS2-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
DS2-202	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
DS2-202	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
DS2-203	Transit Mix Truck, 10cy	1	20	Diesel	41
DS2-203	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
DS2-301	Transit Mix Truck, 10cy	1	10	Diesel	21
DS2-301	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
DS2-301	Truck, Water, 4 mgal, Hwy	1	10	Diesel	6
DS2-302	Truck, Flatbed, 10T, Hwy	1	10	Diesel	6
DS2-302	Transit Mix Truck, 10cy	1	5	Diesel	10
DS2-302	Truck, Water, 4 mgal, Hwy	1	10	Diesel	6
DS2-303	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
DS2-401	Transit Mix Truck, 10cy	1	20	Diesel	41
DS2-401	Truck, Water, 4 mgal, Hwy	1	10	Diesel	6
DS2-402	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
DS2-402	Truck, Water, 4 mgal, Hwy	1	10	Diesel	6
DS2-403	Truck, End Dump, 10-13cy, Hwy	1	27	Diesel	34
DS2-403	Truck, Water, 4 mgal, Hwy	1	13	Diesel	8
LMF-101	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
LMF-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
LMF-102	Truck, End Dump, 10-13cy, Hwy	10	40	Diesel	51
LMF-102	Truck, Water, 4 mgal, Hwy	2	40	Diesel	23
LMF-201	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
LMF-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
LMF-202	Truck, End Dump, 10-13cy, Hwy	1	20	Diesel	25
LMF-202	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
LMF-203	Transit Mix Truck, 10cy	1	20	Diesel	41
LMF-203	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
LMF-301	Truck, Flatbed, 10T, Hwy	1	40	Diesel	24
LMF-301	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
LMF-302	Transit Mix Truck, 10cy	1	20	Diesel	41
LMF-302	Truck, Water, 4 mgal, Hwy	1	10	Diesel	6
LMF-303	Truck, End Dump, 10-13cy, Hwy	1	30	Diesel	38
LMF-303	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
LMF-401	Transit Mix Truck, 10cy	1	20	Diesel	41
LMF-401	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
LMF-402	Truck, End Dump, 10-13cy, Hwy	2	30	Diesel	38
LMF-402	Truck, Water, 4 mgal, Hwy	1	30	Diesel	17
LMF-403	Truck, End Dump, 10-13cy, Hwy	1	30	Diesel	38
LMF-403	Truck, Water, 4 mgal, Hwy	1	30	Diesel	17
LMF-501	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	51
LMF-501	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
LMF-502	Truck, Flatbed, 10T, Hwy	1	27	Diesel	16
MOIS-101	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
MOIS-101	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
MOIS-102	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
MOIS-102	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
MOIS-201	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
MOIS-201	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
MOIS-202	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
MOIS-202	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
MOIS-203	Transit Mix Truck, 10cy	1	10	Diesel	21
MOIS-203	Truck, Water, 4 mgal, Hwy	1	20	Diesel	12
MOIS-402	Truck, End Dump, 10-13cy, Hwy	2	40	Diesel	51
MOIS-402	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
MOIS-403	Truck, End Dump, 10-13cy, Hwy	1	40	Diesel	51
MOIS-403	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
MOIS-501	Truck, End Dump, 10-13cy, Hwy	40	40	Diesel	51
MOIS-501	Truck, Water, 4 mgal, Hwy	1	40	Diesel	23
MOIS-502	Truck, Flatbed, 10T, Hwy	1	30	Diesel	18
PGE-1	Water Truck	1	40	Diesel	4,826
PGE-1	Trailer Truck	1	40	Diesel	4,826
PGE-1	Pick Up Truck	1	120	Diesel	4,826
PGE-2	Water Truck	1	40	Diesel	4,826
PGE-2	Pick Up Truck	1	120	Diesel	4,826
PGE-2	Line Truck	1	40	Diesel	4,826
PGE-3	Trailer Truck	1	40	Diesel	4,826
PGE-4	Cement Truck	3	40	Diesel	4,826
PGE-4	Line Truck	1	40	Diesel	4,826
PGE-5	Line Truck	2	40	Diesel	4,826
PGE-5	Pick Up Truck	4	120	Diesel	4,826
A4-1_Berm4-101	Truck, End Dump, 10-13cy, Hwy	1	39.1	Diesel	49.7
A4-1_Berm4-101	Truck, Water, 4 mgal, Hwy	1	39.1	Diesel	22.6
A4-1_Berm4-102	Truck, End Dump, 10-13cy, Hwy	2	39.3	Diesel	50.0
A4-1_Berm4-102	Truck, Water, 4 mgal, Hwy	1	39.3	Diesel	22.7
A4-1_Berm4-103	Truck, End Dump, 10-13cy, Hwy	2	39.8	Diesel	50.6
A4-1_Berm4-103	Truck, Water, 4 mgal, Hwy	1	39.8	Diesel	23.0
A4-1_Berm4-104	Truck, Water, 4 mgal, Hwy	1	39.8	Diesel	23.0
A4-1_Berm4-104	Transit Mix Truck, 10cy	1	29.9	Diesel	61.2

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A4-1_Berm4-201	Truck, Flatbed, 10T, Hwy	2	36.0	Diesel	22.0
A4-1_Berm4-202	Truck, End Dump, 10-13cy, Hwy	85	39.7	Diesel	50.4
A4-1_Berm4-202	Truck, Water, 4 mgal, Hwy	4	33.7	Diesel	19.5
A4-1_Berm4-203	Truck, Water, 4 mgal, Hwy	4	33.7	Diesel	19.5
A4-1_Berm4-401	Truck, End Dump, 10-13cy, Hwy	48	39.3	Diesel	50.0
A4-1_Berm4-401	Truck, Water, 4 mgal, Hwy	1	23.6	Diesel	13.6
A4-1_Berm4-402	Truck, Flatbed, 10T, Hwy	3	31.1	Diesel	19.0
A4-1_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	1	39.6	Diesel	50.3
A4-1_At Grade2-101	Truck, Water, 4 mgal, Hwy	1	39.6	Diesel	22.9
A4-1_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	2	39.6	Diesel	50.3
A4-1_At Grade2-102	Truck, Water, 4 mgal, Hwy	1	39.6	Diesel	22.9
A4-1_At Grade2-103	Truck, End Dump, 10-13cy, Hwy	20	39.7	Diesel	50.5
A4-1_At Grade2-103	Truck, Water, 4 mgal, Hwy	1	39.7	Diesel	23.0
A4-1_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	58	39.6	Diesel	50.4
A4-1_At Grade2-201	Truck, Water, 4 mgal, Hwy	2	28.7	Diesel	16.6
A4-1_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	40	40.0	Diesel	50.8
A4-1_At Grade2-301	Truck, Water, 4 mgal, Hwy	1	20.0	Diesel	11.5
A4-1_At Grade2-302	Truck, Flatbed, 10T, Hwy	2	38.0	Diesel	23.3
A4-2_Berm4-101	Truck, End Dump, 10-13cy, Hwy	1	38.5	Diesel	49.0
A4-2_Berm4-101	Truck, Water, 4 mgal, Hwy	1	38.5	Diesel	22.3
A4-2_Berm4-102	Truck, End Dump, 10-13cy, Hwy	2	37.8	Diesel	48.1
A4-2_Berm4-102	Truck, Water, 4 mgal, Hwy	1	37.8	Diesel	21.9
A4-2_Berm4-103	Truck, End Dump, 10-13cy, Hwy	2	35.9	Diesel	45.7
A4-2_Berm4-103	Truck, Water, 4 mgal, Hwy	1	35.9	Diesel	20.7
A4-2_Berm4-104	Truck, Water, 4 mgal, Hwy	1	35.9	Diesel	20.7
A4-2_Berm4-104	Transit Mix Truck, 10cy	1	26.9	Diesel	55.2
A4-2_Berm4-201	Truck, Flatbed, 10T, Hwy	1	39.9	Diesel	24.4
A4-2_Berm4-202	Truck, End Dump, 10-13cy, Hwy	29	39.1	Diesel	49.8
A4-2_Berm4-202	Truck, Water, 4 mgal, Hwy	2	22.7	Diesel	13.1
A4-2_Berm4-203	Truck, Water, 4 mgal, Hwy	2	22.7	Diesel	13.1
A4-2_Berm4-401	Truck, End Dump, 10-13cy, Hwy	40	38.9	Diesel	49.5
A4-2_Berm4-401	Truck, Water, 4 mgal, Hwy	1	19.4	Diesel	11.2
A4-2_Berm4-402	Truck, Flatbed, 10T, Hwy	1	38.9	Diesel	23.8
A4-2_Berm2-101	Truck, End Dump, 10-13cy, Hwy	1	39.6	Diesel	50.3
A4-2_Berm2-101	Truck, Water, 4 mgal, Hwy	1	39.6	Diesel	22.9
A4-2_Berm2-102	Truck, End Dump, 10-13cy, Hwy	2	39.2	Diesel	49.8
A4-2_Berm2-102	Truck, Water, 4 mgal, Hwy	1	39.2	Diesel	22.6
A4-2_Berm2-103	Truck, End Dump, 10-13cy, Hwy	3	39.8	Diesel	50.6
A4-2_Berm2-103	Truck, Water, 4 mgal, Hwy	2	29.8	Diesel	17.2
A4-2_Berm2-104	Truck, Water, 4 mgal, Hwy	1	39.8	Diesel	23.0
A4-2_Berm2-104	Transit Mix Truck, 10cy	1	39.8	Diesel	81.6
A4-2_Berm2-201	Truck, Flatbed, 10T, Hwy	2	29.8	Diesel	18.2
A4-2_Berm2-202	Truck, End Dump, 10-13cy, Hwy	75	38.1	Diesel	48.4
A4-2_Berm2-202	Truck, Water, 4 mgal, Hwy	3	40.0	Diesel	23.1
A4-2_Berm2-203	Truck, Water, 4 mgal, Hwy	3	40.0	Diesel	23.1
A4-2_Berm2-401	Truck, End Dump, 10-13cy, Hwy	40	38.3	Diesel	48.8
A4-2_Berm2-401	Truck, Water, 4 mgal, Hwy	1	19.8	Diesel	11.4
A4-2_Berm2-402	Truck, Flatbed, 10T, Hwy	2	39.2	Diesel	24.0
A4-2_At Grade4-101	Truck, End Dump, 10-13cy, Hwy	3	39.9	Diesel	50.7
A4-2_At Grade4-101	Truck, Water, 4 mgal, Hwy	3	39.9	Diesel	23.0
A4-2_At Grade4-102	Truck, End Dump, 10-13cy, Hwy	6	39.9	Diesel	50.7
A4-2_At Grade4-102	Truck, Water, 4 mgal, Hwy	3	39.9	Diesel	23.0
A4-2_At Grade4-103	Truck, End Dump, 10-13cy, Hwy	54	39.7	Diesel	50.5

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A4-2_At Grade4-103	Truck, Water, 4 mgal, Hwy	3	35.7	Diesel	20.7
A4-2_At Grade4-201	Truck, End Dump, 10-13cy, Hwy	280	39.9	Diesel	50.7
A4-2_At Grade4-201	Truck, Water, 4 mgal, Hwy	7	39.9	Diesel	23.1
A4-2_At Grade4-301	Truck, End Dump, 10-13cy, Hwy	172	39.7	Diesel	50.5
A4-2_At Grade4-301	Truck, Water, 4 mgal, Hwy	5	34.1	Diesel	19.7
A4-2_At Grade4-302	Truck, Flatbed, 10T, Hwy	8	39.8	Diesel	24.4
A4-3_Aerial4-101	Truck, End Dump, 10-13cy, Hwy	1	39.8	Diesel	50.6
A4-3_Aerial4-101	Truck, Water, 4 mgal, Hwy	1	39.8	Diesel	23.0
A4-3_Aerial4-102	Truck, End Dump, 10-13cy, Hwy	2	39.4	Diesel	50.1
A4-3_Aerial4-102	Truck, Water, 4 mgal, Hwy	1	39.4	Diesel	22.8
A4-3_Aerial4-103	Truck, Water, 4 mgal, Hwy	1	37.3	Diesel	21.5
A4-3_Aerial4-104	Truck, End Dump, 10-13cy, Hwy	30	39.7	Diesel	50.5
A4-3_Aerial4-104	Truck, Water, 4 mgal, Hwy	1	39.7	Diesel	23.0
A4-3_Aerial4-201	Truck, End Dump, 10-13cy, Hwy	2	36.0	Diesel	45.8
A4-3_Aerial4-201	Truck, Water, 4 mgal, Hwy	2	36.0	Diesel	20.8
A4-3_Aerial4-202	Transit Mix Truck, 10cy	1	16.0	Diesel	32.8
A4-3_Aerial4-202	Truck, Water, 4 mgal, Hwy	1	8.0	Diesel	4.6
A4-3_Aerial4-301	Truck, Water, 4 mgal, Hwy	1	11.6	Diesel	6.7
A4-3_Aerial4-302	Transit Mix Truck, 10cy	1	21.8	Diesel	44.6
A4-3_Aerial4-302	Truck, Water, 4 mgal, Hwy	1	10.9	Diesel	6.3
A4-3_Aerial4-401	Truck, Flatbed, 10T, Hwy	2	28.1	Diesel	17.2
A4-3_Aerial4-401	Boom Truck, 8 Tn Boom	2	28.1	Diesel	48.3
A4-3_Aerial4-401	Truck, Water, 4 mgal, Hwy	2	28.1	Diesel	16.2
A4-3_Aerial4-402	Truck, Water, 4 mgal, Hwy	1	14.5	Diesel	8.4
A4-3_Aerial4-402	Transit Mix Truck, 10cy	1	29.0	Diesel	59.4
A4-3_Aerial4-501	Truck, Flatbed, 10T, Hwy	4	39.7	Diesel	24.3
A4-3_Aerial4-501	Truck, Water, 4 mgal, Hwy	1	39.7	Diesel	23.0
A4-3_Aerial4-502	Truck, Flatbed, 10T, Hwy	1	39.7	Diesel	24.3
A4-3_Aerial2-101	Truck, End Dump, 10-13cy, Hwy	1	40.0	Diesel	50.9
A4-3_Aerial2-101	Truck, Water, 4 mgal, Hwy	1	40.0	Diesel	23.1
A4-3_Aerial2-102	Truck, End Dump, 10-13cy, Hwy	2	39.9	Diesel	50.7
A4-3_Aerial2-102	Truck, Water, 4 mgal, Hwy	1	39.9	Diesel	23.1
A4-3_Aerial2-103	Truck, Water, 4 mgal, Hwy	1	39.4	Diesel	22.8
A4-3_Aerial2-104	Truck, End Dump, 10-13cy, Hwy	30	39.9	Diesel	50.7
A4-3_Aerial2-104	Truck, Water, 4 mgal, Hwy	1	39.9	Diesel	23.1
A4-3_Aerial2-201	Truck, End Dump, 10-13cy, Hwy	2	39.8	Diesel	50.7
A4-3_Aerial2-201	Truck, Water, 4 mgal, Hwy	2	39.8	Diesel	23.0
A4-3_Aerial2-202	Transit Mix Truck, 10cy	1	16.3	Diesel	33.5
A4-3_Aerial2-202	Truck, Water, 4 mgal, Hwy	1	8.2	Diesel	4.7
A4-3_Aerial2-301	Truck, Water, 4 mgal, Hwy	1	12.1	Diesel	7.0
A4-3_Aerial2-302	Transit Mix Truck, 10cy	1	16.2	Diesel	33.2
A4-3_Aerial2-302	Truck, Water, 4 mgal, Hwy	1	8.1	Diesel	4.7
A4-3_Aerial2-401	Truck, Flatbed, 10T, Hwy	6	38.5	Diesel	23.6
A4-3_Aerial2-401	Boom Truck, 8 Tn Boom	6	38.5	Diesel	66.3
A4-3_Aerial2-401	Truck, Water, 4 mgal, Hwy	6	38.5	Diesel	22.3
A4-3_Aerial2-402	Truck, Water, 4 mgal, Hwy	2	29.6	Diesel	17.1
A4-3_Aerial2-402	Transit Mix Truck, 10cy	3	39.5	Diesel	80.9
A4-3_Aerial2-501	Truck, Flatbed, 10T, Hwy	3	32.2	Diesel	19.7
A4-3_Aerial2-501	Truck, Water, 4 mgal, Hwy	3	32.2	Diesel	18.6
A4-3_Aerial2-502	Truck, Flatbed, 10T, Hwy	3	36.3	Diesel	22.2
A4-3_Berm4-101	Truck, End Dump, 10-13cy, Hwy	4	37.8	Diesel	48.1
A4-3_Berm4-101	Truck, Water, 4 mgal, Hwy	4	37.8	Diesel	21.9
A4-3_Berm4-102	Truck, End Dump, 10-13cy, Hwy	5	39.8	Diesel	50.7

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A4-3_Berm4-102	Truck, Water, 4 mgal, Hwy	3	33.6	Diesel	19.4
A4-3_Berm4-103	Truck, End Dump, 10-13cy, Hwy	3	34.6	Diesel	44.0
A4-3_Berm4-103	Truck, Water, 4 mgal, Hwy	2	25.9	Diesel	15.0
A4-3_Berm4-104	Truck, Water, 4 mgal, Hwy	2	26.1	Diesel	15.1
A4-3_Berm4-104	Transit Mix Truck, 10cy	1	39.1	Diesel	80.2
A4-3_Berm4-201	Truck, Flatbed, 10T, Hwy	9	39.9	Diesel	24.4
A4-3_Berm4-202	Truck, End Dump, 10-13cy, Hwy	525	40.0	Diesel	50.9
A4-3_Berm4-202	Truck, Water, 4 mgal, Hwy	21	40.0	Diesel	23.1
A4-3_Berm4-203	Truck, Water, 4 mgal, Hwy	21	40.0	Diesel	23.1
A4-3_Berm4-401	Truck, End Dump, 10-13cy, Hwy	884	40.0	Diesel	50.9
A4-3_Berm4-401	Truck, Water, 4 mgal, Hwy	12	36.8	Diesel	21.3
A4-3_Berm4-402	Truck, Flatbed, 10T, Hwy	25	39.3	Diesel	24.1
A4-3_Berm2-101	Truck, End Dump, 10-13cy, Hwy	1	38.4	Diesel	48.8
A4-3_Berm2-101	Truck, Water, 4 mgal, Hwy	1	38.4	Diesel	22.2
A4-3_Berm2-102	Truck, End Dump, 10-13cy, Hwy	2	36.8	Diesel	46.9
A4-3_Berm2-102	Truck, Water, 4 mgal, Hwy	1	36.8	Diesel	21.3
A4-3_Berm2-103	Truck, End Dump, 10-13cy, Hwy	3	38.9	Diesel	49.5
A4-3_Berm2-103	Truck, Water, 4 mgal, Hwy	2	29.2	Diesel	16.9
A4-3_Berm2-104	Truck, Water, 4 mgal, Hwy	1	38.9	Diesel	22.5
A4-3_Berm2-104	Transit Mix Truck, 10cy	1	38.9	Diesel	79.7
A4-3_Berm2-201	Truck, Flatbed, 10T, Hwy	1	39.1	Diesel	23.9
A4-3_Berm2-202	Truck, End Dump, 10-13cy, Hwy	25	38.0	Diesel	48.4
A4-3_Berm2-202	Truck, Water, 4 mgal, Hwy	1	39.9	Diesel	23.1
A4-3_Berm2-203	Truck, Water, 4 mgal, Hwy	1	39.9	Diesel	23.1
A4-3_Berm2-401	Truck, End Dump, 10-13cy, Hwy	40	36.7	Diesel	46.6
A4-3_Berm2-401	Truck, Water, 4 mgal, Hwy	1	18.9	Diesel	10.9
A4-3_Berm2-402	Truck, Flatbed, 10T, Hwy	1	37.8	Diesel	23.2
A4-3_At Grade4-101	Truck, End Dump, 10-13cy, Hwy	1	39.7	Diesel	50.5
A4-3_At Grade4-101	Truck, Water, 4 mgal, Hwy	1	39.7	Diesel	22.9
A4-3_At Grade4-102	Truck, End Dump, 10-13cy, Hwy	2	39.7	Diesel	50.5
A4-3_At Grade4-102	Truck, Water, 4 mgal, Hwy	1	39.7	Diesel	22.9
A4-3_At Grade4-103	Truck, End Dump, 10-13cy, Hwy	20	38.7	Diesel	49.2
A4-3_At Grade4-103	Truck, Water, 4 mgal, Hwy	1	38.7	Diesel	22.4
A4-3_At Grade4-201	Truck, End Dump, 10-13cy, Hwy	40	38.3	Diesel	48.8
A4-3_At Grade4-201	Truck, Water, 4 mgal, Hwy	1	38.3	Diesel	22.2
A4-3_At Grade4-301	Truck, End Dump, 10-13cy, Hwy	40	37.3	Diesel	47.5
A4-3_At Grade4-301	Truck, Water, 4 mgal, Hwy	1	37.3	Diesel	21.6
A4-3_At Grade4-302	Truck, Flatbed, 10T, Hwy	1	37.3	Diesel	22.8
A4-3_At Grade2-101	Truck, End Dump, 10-13cy, Hwy	1	38.3	Diesel	48.7
A4-3_At Grade2-101	Truck, Water, 4 mgal, Hwy	1	38.3	Diesel	22.1
A4-3_At Grade2-102	Truck, End Dump, 10-13cy, Hwy	2	38.3	Diesel	48.7
A4-3_At Grade2-102	Truck, Water, 4 mgal, Hwy	1	38.3	Diesel	22.1
A4-3_At Grade2-103	Truck, End Dump, 10-13cy, Hwy	20	39.9	Diesel	50.8
A4-3_At Grade2-103	Truck, Water, 4 mgal, Hwy	1	39.9	Diesel	23.1
A4-3_At Grade2-201	Truck, End Dump, 10-13cy, Hwy	51	39.3	Diesel	50.0
A4-3_At Grade2-201	Truck, Water, 4 mgal, Hwy	2	25.0	Diesel	14.5
A4-3_At Grade2-301	Truck, End Dump, 10-13cy, Hwy	96	40.0	Diesel	50.8
A4-3_At Grade2-301	Truck, Water, 4 mgal, Hwy	2	24.0	Diesel	13.9
A4-3_At Grade2-302	Truck, Flatbed, 10T, Hwy	3	36.1	Diesel	22.1
A4-3_Tunnel-101	Truck, Water, 4 mgal, Hwy	1	110.4	Diesel	63.8
A4-3_Tunnel-102	Truck, End Dump, 10-13cy, Hwy	80	110.4	Diesel	140.4
A4-3_Tunnel-102	Truck, Water, 4 mgal, Hwy	1	110.4	Diesel	63.8
A4-3_Tunnel-201	Truck, Water, 4 mgal, Hwy	2	26.3	Diesel	15.2

Code	Vehicle	Trucks/Day	RT Mi/ Truck	Fuel	Fuel (gal/day/veh)
A4-3_Tunnel-501	Truck, Flatbed, 10T, Hwy	1	38.9	Diesel	23.8
A4-3_Tunnel-501	Truck, Water, 4 mgal, Hwy	1	38.9	Diesel	22.5
A4-3_Tunnel-502	Truck, Flatbed, 10T, Hwy	1	28.4	Diesel	17.4
A4-3_Large2-101	Truck, End Dump, 10-13cy, Hwy	1	39.3	Diesel	50.0
A4-3_Large2-101	Truck, Water, 4 mgal, Hwy	1	39.3	Diesel	22.7
A4-3_Large2-102	Truck, End Dump, 10-13cy, Hwy	2	39.7	Diesel	50.5
A4-3_Large2-102	Truck, Water, 4 mgal, Hwy	1	39.7	Diesel	23.0
A4-3_Large2-201	Truck, Water, 4 mgal, Hwy	1	39.9	Diesel	23.0
A4-3_Large2-202	Truck, End Dump, 10-13cy, Hwy	21	38.6	Diesel	49.1
A4-3_Large2-202	Truck, Water, 4 mgal, Hwy	1	39.9	Diesel	23.0
A4-3_Large2-401	Truck, End Dump, 10-13cy, Hwy	80	40.0	Diesel	50.9
A4-3_Large2-401	Truck, Water, 4 mgal, Hwy	2	30.0	Diesel	17.3
A4-3_Large2-402	Truck, Flatbed, 10T, Hwy	3	30.1	Diesel	18.4

Code	Trip/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A1-1_Aerial4-103	4	400	Diesel	1,097
A1-1_Aerial2-103	4	400	Diesel	1,097
A1-1_Berm2-103	8	400	Diesel	2,194
A1-1_At Grade4-103	8	340	Diesel	1,865
A1-1_At Grade2-103	4	360	Diesel	987
A1-2_Aerial2-103	4	400	Diesel	1,097
A1-2_Berm2-103	8	400	Diesel	2,194
A1-2_At Grade4-103	8	340	Diesel	1,865
A1-2_At Grade2-103	4	360	Diesel	987
A1-3_Aerial4-103	4	400	Diesel	1,097
A1-3_Aerial2-103	4	400	Diesel	1,097
A1-3_At Grade4-103	8	340	Diesel	1,865
A1-3_At Grade2-103	4	360	Diesel	987
A1-4_Aerial4-103	4	400	Diesel	1,097
A1-4_Aerial2-103	4	400	Diesel	1,097
A1-4_At Grade2-103	4	360	Diesel	987
A1-5_Aerial2-103	4	400	Diesel	1,097
A1-5_Berm2-103	8	400	Diesel	2,194
A2-1_Aerial4-103	4	400	Diesel	1,097
A2-1_Aerial2-103	4	400	Diesel	1,097
A2-1_Berm2-103	8	400	Diesel	2,194
A2-1_At Grade4-103	8	340	Diesel	1,865
A2-1_At Grade2-103	4	360	Diesel	987
A2-2_Aerial2-103	4	400	Diesel	1,097
A2-2_Berm2-103	8	400	Diesel	2,194
A2-2_At Grade4-103	8	340	Diesel	1,865
A2-2_At Grade2-103	4	360	Diesel	987
A2-2_Trench-103	6	400	Diesel	1,646
A2-3_Aerial4-103	4	400	Diesel	1,097
A2-3_Aerial2-103	4	400	Diesel	1,097
A2-3_Berm4-103	8	400	Diesel	2,194
A2-3_Berm2-103	8	400	Diesel	2,194
A2-3_At Grade2-103	4	360	Diesel	987
A2-3_Trench-103	6	400	Diesel	1,646
A3-3_Aerial4-103	4	400	Diesel	1,097
A3-3_Aerial2-103	4	400	Diesel	1,097
A3-3_At Grade2-103	4	360	Diesel	987
EGS-101	6	80	Diesel	329
DGS-101	6	80	Diesel	329
DS-101	6	80	Diesel	329
DS2-101	6	80	Diesel	329
A4-1_Berm4-103	8	400	Diesel	2,194
A4-1_At Grade2-103	4	360	Diesel	987
A4-2_Berm4-103	8	400	Diesel	2,194
A4-2_Berm2-103	8	400	Diesel	2,194
A4-2_At Grade4-103	8	340	Diesel	1,865
A4-3_Aerial4-103	4	400	Diesel	1,097
A4-3_Aerial2-103	4	400	Diesel	1,097

Code	Trip/Day	RT Mi/Trip	Fuel	Fuel (gal/day)
A4-3_Berm4-103	8	400	Diesel	2,194
A4-3_Berm2-103	8	400	Diesel	2,194
A4-3_At Grade4-103	8	340	Diesel	1,865
A4-3_At Grade2-103	4	360	Diesel	987

Code	Days	Number per Day
PGE-4	5	2
PGE-5	5	2

Code	Grading (acres/day)	Cut/fill (cy/day)	Dozing (hr/day)
A1-1_Aerial4-101	0.00	42.7	0
A1-1_Aerial4-103	0.03	50.4	0
A1-1_Aerial4-104	0.04	101.6	0
A1-1_Aerial4-201	0.00	37.1	0
A1-1_Aerial2-101	0.00	43.3	0
A1-1_Aerial2-103	0.07	105.9	0
A1-1_Aerial2-104	0.02	100.2	0
A1-1_Aerial2-201	0.00	53.6	0
A1-1_Berm2-101	0.00	46.3	0
A1-1_Berm2-102	0.00	0.0	7
A1-1_Berm2-103	0.08	123.4	0
A1-1_Berm2-202	0.01	187.4	8
A1-1_At Grade4-101	0.00	43.5	0
A1-1_At Grade4-102	0.00	0.0	7
A1-1_At Grade4-103	0.03	0.0	7
A1-1_At Grade4-201	0.01	138.9	0
A1-1_At Grade2-101	0.00	46.6	0
A1-1_At Grade2-102	0.00	0.0	7
A1-1_At Grade2-103	0.03	0.0	8
A1-1_At Grade2-201	0.02	97.5	0
A1-2_Aerial2-101	0.00	44.4	0
A1-2_Aerial2-103	0.07	111.8	0
A1-2_Aerial2-104	0.04	168.3	0
A1-2_Aerial2-201	0.00	141.2	0
A1-2_Berm2-101	0.00	43.9	0
A1-2_Berm2-102	0.00	0.0	8
A1-2_Berm2-103	0.06	97.3	0
A1-2_Berm2-202	0.03	526.5	22
A1-2_At Grade4-101	0.00	44.1	0
A1-2_At Grade4-102	0.00	0.0	7
A1-2_At Grade4-103	0.03	0.0	7
A1-2_At Grade4-201	0.01	92.4	0
A1-2_At Grade2-101	0.00	44.3	0
A1-2_At Grade2-102	0.00	0.0	7
A1-2_At Grade2-103	0.03	0.0	7
A1-2_At Grade2-201	0.01	97.5	0
A1-3_Aerial4-101	0.00	43.9	0
A1-3_Aerial4-103	0.03	54.5	0
A1-3_Aerial4-104	0.04	102.0	0
A1-3_Aerial4-201	0.00	37.2	0
A1-3_Aerial2-101	0.01	53.5	0
A1-3_Aerial2-103	0.07	111.1	0
A1-3_Aerial2-104	0.04	176.3	0
A1-3_Aerial2-201	0.00	158.7	0
A1-3_At Grade4-101	0.00	43.7	0
A1-3_At Grade4-102	0.00	0.0	7
A1-3_At Grade4-103	0.03	0.0	7
A1-3_At Grade4-201	0.01	91.5	0

Code	Grading (acres/day)	Cut/fill (cy/day)	Dozing (hr/day)
A1-3_At Grade2-101	0.00	44.1	0
A1-3_At Grade2-102	0.00	0.0	7
A1-3_At Grade2-103	0.03	0.0	7
A1-3_At Grade2-201	0.01	118.0	0
A1-3_Tunnel-102	0.00	2,355.2	0
A1-3_Large2-101	0.00	44.3	0
A1-3_Large2-201	0.03	3,406.8	7
A1-3_Large2-202	0.02	3,414.1	8
A1-4_Aerial4-101	0.00	43.8	0
A1-4_Aerial4-103	0.03	54.2	0
A1-4_Aerial4-104	0.04	101.6	0
A1-4_Aerial4-201	0.00	37.1	0
A1-4_Aerial2-101	0.00	43.2	0
A1-4_Aerial2-103	0.07	109.5	0
A1-4_Aerial2-104	0.02	99.3	0
A1-4_Aerial2-201	0.00	36.9	0
A1-4_At Grade2-101	0.00	42.4	0
A1-4_At Grade2-102	0.00	0.0	6
A1-4_At Grade2-103	0.03	0.0	7
A1-4_At Grade2-201	0.01	118.4	0
A1-4_Tunnel-102	0.00	4,143.4	0
A1-4_Large2-101	0.00	44.4	0
A1-4_Large2-201	0.05	6,029.1	12
A1-4_Large2-202	0.04	6,042.0	15
A1-5_Aerial2-101	0.00	43.7	0
A1-5_Aerial2-103	0.07	109.8	0
A1-5_Aerial2-104	0.02	102.6	0
A1-5_Aerial2-201	0.00	37.1	0
A1-5_Berm2-101	0.00	44.1	0
A1-5_Berm2-102	0.00	0.0	7
A1-5_Berm2-103	0.06	91.8	0
A1-5_Berm2-202	0.01	183.6	8
A1-5_Large2-101	0.00	43.9	0
A1-5_Large2-201	0.09	10,288.8	21
A1-5_Large2-202	0.07	10,310.7	25
A2-1_Aerial4-101	0.00	43.0	0
A2-1_Aerial4-103	0.03	50.7	0
A2-1_Aerial4-104	0.04	102.1	0
A2-1_Aerial4-201	0.00	41.1	0
A2-1_Aerial2-101	0.00	44.1	0
A2-1_Aerial2-103	0.07	106.9	0
A2-1_Aerial2-104	0.03	131.1	0
A2-1_Aerial2-201	0.00	110.1	0
A2-1_Berm2-101	0.00	45.3	0
A2-1_Berm2-102	0.00	0.0	7
A2-1_Berm2-103	0.07	120.8	0
A2-1_Berm2-202	0.01	183.5	8
A2-1_At Grade4-101	0.00	44.2	0

Code	Grading (acres/day)	Cut/fill (cy/day)	Dozing (hr/day)
A2-1_At Grade4-102	0.00	0.0	7
A2-1_At Grade4-103	0.03	0.0	7
A2-1_At Grade4-201	0.01	158.4	0
A2-1_At Grade2-101	0.00	43.1	0
A2-1_At Grade2-102	0.00	0.0	6
A2-1_At Grade2-103	0.03	0.0	7
A2-1_At Grade2-201	0.01	201.7	0
A2-2_Aerial2-101	0.00	40.2	0
A2-2_Aerial2-103	0.07	105.2	0
A2-2_Aerial2-104	0.02	93.0	0
A2-2_Aerial2-201	0.00	35.7	0
A2-2_Berm2-101	0.01	56.2	0
A2-2_Berm2-102	0.00	0.0	8
A2-2_Berm2-103	0.06	101.5	0
A2-2_Berm2-202	0.08	1,264.6	52
A2-2_At Grade4-101	0.00	44.1	0
A2-2_At Grade4-102	0.00	0.0	7
A2-2_At Grade4-103	0.03	0.0	7
A2-2_At Grade4-201	0.01	92.4	0
A2-2_At Grade2-101	0.00	44.3	0
A2-2_At Grade2-102	0.00	0.0	7
A2-2_At Grade2-103	0.03	0.0	7
A2-2_At Grade2-201	0.02	97.5	0
A2-2_Trench-101	0.00	9.1	0
A2-2_Trench-102	0.00	0.0	8
A2-2_Trench-201	0.01	18.3	0
A2-2_Trench-202	0.00	525.0	0
A2-2_Trench-203	0.01	341.7	21
A2-2_Trench-204	0.00	0.0	17
A2-3_Aerial4-101	0.00	44.3	0
A2-3_Aerial4-103	0.03	54.7	0
A2-3_Aerial4-104	0.04	99.8	0
A2-3_Aerial4-201	0.00	36.8	0
A2-3_Aerial2-101	0.00	43.6	0
A2-3_Aerial2-103	0.07	109.6	0
A2-3_Aerial2-104	0.02	100.4	0
A2-3_Aerial2-201	0.00	37.2	0
A2-3_Berm4-101	0.00	42.5	0
A2-3_Berm4-102	0.00	0.0	8
A2-3_Berm4-103	0.06	96.1	0
A2-3_Berm4-202	0.01	149.9	8
A2-3_Berm2-101	0.01	77.3	0
A2-3_Berm2-102	0.00	0.0	8
A2-3_Berm2-103	0.06	103.3	0
A2-3_Berm2-202	0.12	1,757.7	73
A2-3_At Grade2-101	0.01	62.7	0
A2-3_At Grade2-102	0.00	0.0	9
A2-3_At Grade2-103	0.04	0.0	9

Code	Grading (acres/day)	Cut/fill (cy/day)	Dozing (hr/day)
A2-3_At Grade2-201	0.03	347.5	0
A2-3_Trench-102	0.00	0.0	8
A2-3_Trench-103	0.00	0.0	2
A2-3_Trench-203	0.00	0.0	14
A2-3_Trench-204	0.00	0.0	4
A2-3_Tunnel-102	0.00	2,355.2	0
A2-3_Large2-101	0.00	43.9	0
A2-3_Large2-201	0.05	6,012.6	12
A2-3_Large2-202	0.04	6,025.3	15
A3-3_Aerial4-101	0.00	44.4	0
A3-3_Aerial4-103	0.03	55.2	0
A3-3_Aerial4-104	0.04	102.6	0
A3-3_Aerial4-201	0.00	74.4	0
A3-3_Aerial2-101	0.00	36.7	0
A3-3_Aerial2-103	0.05	76.2	0
A3-3_Aerial2-104	0.03	120.9	0
A3-3_Aerial2-201	0.00	108.9	0
A3-3_At Grade2-101	0.00	44.2	0
A3-3_At Grade2-102	0.00	0.0	7
A3-3_At Grade2-103	0.03	0.0	7
A3-3_At Grade2-201	0.01	118.1	0
A3-3_Tunnel-102	0.00	2,359.4	0
A3-3_Large2-101	0.00	46.7	0
A3-3_Large2-201	0.05	6,403.1	13
A3-3_Large2-202	0.04	6,416.7	15
EGS-101	0.00	0.0	6
EGS-102	1.50	0.0	0
DGS-101	0.00	0.0	6
DGS-102	1.50	0.0	0
DS-101	0.00	0.0	6
DS-102	0.50	0.0	0
DS2-101	0.00	0.0	6
DS2-102	1.00	0.0	0
LMF-101	0.00	0.0	0
LMF-102	4.50	0.0	0
MOIS-101	1.15	1,851.9	0
MOIS-202	0.03	237.0	0
PGE-1	0.66	0.0	8
PGE-2	0.00	17.5	0
A4-1_Berm4-101	0.00	43.4	0
A4-1_Berm4-202	0.00	0.0	27
A4-1_Berm4-103	0.06	101.4	0
A4-1_Berm4-202	0.03	1,089.6	27
A4-1_At Grade2-101	0.00	44.0	0
A4-1_At Grade2-102	0.00	0.0	7
A4-1_At Grade2-103	0.03	0.0	7
A4-1_At Grade2-201	0.01	170.1	0
A4-2_Berm4-101	0.00	42.8	0

Code	Grading (acres/day)	Cut/fill (cy/day)	Dozing (hr/day)
A4-2_Berm4-102	0.00	0.0	8
A4-2_Berm4-103	0.06	91.4	0
A4-2_Berm4-202	0.01	195.2	9
A4-2_Berm2-101	0.00	44.0	0
A4-2_Berm2-103	0.06	103.2	0
A4-2_Berm2-102	0.00	0.0	8
A4-2_Berm2-202	0.04	251.1	24
A4-2_At Grade4-101	0.01	135.1	0
A4-2_At Grade4-102	0.00	0.0	24
A4-2_At Grade4-103	0.08	0.0	19
A4-2_At Grade4-201	0.05	646.2	0
A4-3_Aerial4-101	0.00	44.2	0
A4-3_Aerial4-103	0.03	51.7	0
A4-3_Aerial4-104	0.04	102.1	0
A4-3_Aerial4-201	0.00	37.2	0
A4-3_Aerial2-101	0.00	44.4	0
A4-3_Aerial2-103	0.07	109.5	0
A4-3_Aerial2-104	0.02	102.5	0
A4-3_Aerial2-201	0.00	37.1	0
A4-3_Berm4-101	0.02	168.1	0
A4-3_Berm4-102	0.00	0.0	20
A4-3_Berm4-103	0.08	132.1	0
A4-3_Berm4-202	0.17	229.7	168
A4-3_Berm2-101	0.00	42.6	0
A4-3_Berm2-102	0.00	0.0	7
A4-3_Berm2-103	0.06	100.8	0
A4-3_Berm2-202	0.01	184.1	8
A4-3_At Grade4-101	0.00	44.1	0
A4-3_At Grade4-102	0.00	0.0	7
A4-3_At Grade4-103	0.03	0.0	7
A4-3_At Grade4-201	0.01	88.7	0
A4-3_At Grade2-101	0.00	44.4	0
A4-3_At Grade2-102	0.00	0.0	7
A4-3_At Grade2-103	0.03	0.0	7
A4-3_At Grade2-201	0.01	148.4	0
A4-3_Tunnel-102	0.00	2,355.2	0
A4-3_Large2-101	0.00	43.7	0
A4-3_Large2-201	0.03	3,356.7	7
A4-3_Large2-202	0.02	3,363.8	8

Alternative/Subsection	Square Feet
Alternative 1	
San Jose Diridon Station Approach	1,173,712
Monterey Corridor	393,532
Morgan Hill and Gilroy	2,491,417
Pacheco Pass	25,739
San Joaquin Valley	248,618
<i>Total</i>	<i>4,333,019</i>
Alternative 2	
San Jose Diridon Station Approach	1,341,825
Monterey Corridor	412,031
Morgan Hill and Gilroy	5,037,528
Pacheco Pass	25,739
San Joaquin Valley	248,618
<i>Total</i>	<i>7,065,741</i>
Alternative 3	
San Jose Diridon Station Approach	1,341,825
Monterey Corridor	393,532
Morgan Hill and Gilroy	2,007,632
Pacheco Pass	25,739
San Joaquin Valley	248,618
<i>Total</i>	<i>4,017,347</i>
Alternative 4	
San Jose Diridon Station Approach	589,882
Monterey Corridor	280,099
Morgan Hill and Gilroy	814,256
Pacheco Pass	25,739
San Joaquin Valley	248,618
<i>Total</i>	<i>1,958,594</i>

Code	Paving Year	Paving Days	Paved (sf/day)
A1-1_Aerial4-101	2023	20	200
A1-1_Aerial4-402	2025	25	1,000
A1-1_Aerial2-101	2023	25	200
A1-1_Aerial2-402	2025	60	1,000
A1-1_Berm2-101	2023	5	200
A1-1_At Grade4-101	2024	65	200
A1-1_At Grade4-201	2025	6	10,000
A1-1_At Grade2-101	2025	45	200
A1-1_At Grade2-201	2025	8	10,000
A1-2_Aerial2-101	2024	60	200
A1-2_Aerial2-402	2025	75	2,000
A1-2_Berm2-101	2024	50	200
A1-2_At Grade4-101	2024	45	200
A1-2_At Grade4-201	2025	25	2,000
A1-2_At Grade2-101	2024	30	200
A1-2_At Grade2-201	2025	55	1,000
A1-3_Aerial4-101	2023	60	200
A1-3_Aerial4-402	2026	60	1,000
A1-3_Aerial2-101	2026	275	200
A1-3_Aerial2-402	2026	220	3,000
A1-3_At Grade2-101	2022	25	200
A1-3_At Grade2-201	2023	20	1,000
A1-3_Large2-101	2022	10	200
A1-4_Aerial4-101	2023	55	200
A1-4_Aerial4-402	2026	50	1,000
A1-4_Aerial2-101	2022	20	200
A1-4_Aerial2-402	2026	50	1,000
A1-4_At Grade2-101	2022	15	200
A1-4_At Grade2-201	2022	15	1,000
A1-4_Large2-101	2022	15	200
A1-5_Aerial2-101	2023	55	200
A1-5_Aerial2-402	2026	135	1,000
A1-5_Berm2-101	2022	25	200
A1-5_Large2-101	2023	30	200
A2-1_Aerial4-101	2023	20	200
A2-1_Aerial4-402	2025	25	1,000
A2-1_Aerial2-101	2024	50	200
A2-1_Aerial2-402	2025	120	1,000
A2-1_Berm2-101	2023	5	200
A2-1_At Grade4-101	2024	75	200
A2-1_At Grade4-201	2025	7	10,000
A2-1_At Grade2-101	2023	10	200
A2-1_At Grade2-201	2024	3	10,000
A2-2_Aerial2-101	2023	10	200
A2-2_Aerial2-402	2025	25	1,000
A2-2_Berm2-101	2025	120	200
A2-2_At Grade4-101	2024	45	200
A2-2_At Grade4-201	2025	40	1,000

Code	Paving Year	Paving Days	Paved (sf/day)
A2-2_At Grade2-101	2025	45	200
A2-2_At Grade2-201	2025	85	1,000
A2-2_Trench-101	2025	50	200
A2-2_Trench-203	2024	40	1,000
A2-3_Aerial4-101	2022	40	200
A2-3_Aerial4-402	2026	40	1,000
A2-3_Aerial2-101	2022	40	200
A2-3_Aerial2-402	2026	100	1,000
A2-3_At Grade2-101	2026	170	200
A2-3_At Grade2-201	2026	125	1,000
A2-3_Large2-101	2022	20	200
A3-3_Aerial4-101	2024	165	200
A3-3_Aerial4-402	2026	155	1,000
A3-3_Aerial2-101	2025	190	200
A3-3_Aerial2-402	2025	225	2,000
A3-3_At Grade2-101	2024	55	200
A3-3_At Grade2-201	2026	40	1,000
A3-3_Large2-101	2022	20	200
EGS-402	2025	80	30,000
DGS-402	2025	60	30,000
DS-402	2025	18	5,000
DS2-402	2025	40	18,000
LMF-402	2025	15	15,000
MOIS-101	2024	6	10,000
A4-1_Berm4-101	2024	45	200
A4-1_At Grade2-101	2024	40	200
A4-1_At Grade2-201	2025	20	1,000
A4-2_Berm4-101	2023	15	200
A4-2_Berm2-101	2024	55	200
A4-2_At Grade4-101	2024	330	200
A4-2_At Grade4-201	2025	35	1,000
A4-3_Aerial4-101	2022	30	200
A4-3_Aerial4-402	2026	30	1,000
A4-3_Aerial2-101	2022	50	200
A4-3_Aerial2-402	2026	115	1,000
A4-3_Berm4-101	2024	330	200
A4-3_Berm2-101	2022	10	200
A4-3_At Grade4-101	2025	20	200
A4-3_At Grade4-201	2026	5	1,000
A4-3_At Grade2-101	2024	70	200
A4-3_At Grade2-201	2026	30	1,000
A4-3_Large2-101	2022	10	200

Code	Coating Year	Coating Days	Coated (sf/day)
EGS-302	2025	35	5,000
DGS-302	2025	40	5,000
DS-302	2025	80	6,000
DS2-302	2025	80	6,000
LMF-302	2024	25	9,000

Code	Type	Total Cubic Yardage Ballasted
A1-1_Berm2-401b	Ballast	2,000
A1-1_Berm2-401s	Subballast	3,000
A1-1_At Grade4-301b	Ballast	13,000
A1-1_At Grade4-301s	Subballast	22,000
A1-1_At Grade2-301b	Ballast	17,000
A1-1_At Grade2-301s	Subballast	33,000
A1-2_Berm2-401b	Ballast	17,000
A1-2_Berm2-401s	Subballast	27,000
A1-2_At Grade4-301b	Ballast	9,000
A1-2_At Grade4-301s	Subballast	15,000
A1-2_At Grade2-301b	Ballast	13,000
A1-2_At Grade2-301s	Subballast	21,000
A1-3_At Grade4-301b	Ballast	5,000
A1-3_At Grade4-301s	Subballast	8,000
A1-3_At Grade2-301b	Ballast	11,000
A1-3_At Grade2-301s	Subballast	17,000
A1-3_Large2-401b	Ballast	27,000
A1-3_Large2-401s	Subballast	44,000
A1-4_At Grade2-301b	Ballast	3,000
A1-4_At Grade2-301s	Subballast	5,000
A1-4_Large2-401b	Ballast	46,000
A1-4_Large2-401s	Subballast	74,000
A1-5_Berm2-401b	Ballast	8,000
A1-5_Berm2-401s	Subballast	12,000
A1-5_Large2-401b	Ballast	78,000
A1-5_Large2-401s	Subballast	125,000
A2-1_Berm2-401b	Ballast	2,000
A2-1_Berm2-401s	Subballast	2,000
A2-1_At Grade4-301b	Ballast	16,000
A2-1_At Grade4-301s	Subballast	25,000
A2-1_At Grade2-301b	Ballast	6,000
A2-1_At Grade2-301s	Subballast	9,000
A2-2_Berm2-401b	Ballast	40,000
A2-2_Berm2-401s	Subballast	64,000
A2-2_At Grade4-301b	Ballast	9,000
A2-2_At Grade4-301s	Subballast	15,000
A2-2_At Grade2-301b	Ballast	21,000
A2-2_At Grade2-301s	Subballast	33,000
A2-3_Berm4-401b	Ballast	8,000
A2-3_Berm4-401s	Subballast	13,000
A2-3_Berm2-401b	Ballast	134,000
A2-3_Berm2-401s	Subballast	214,000
A2-3_At Grade2-301b	Ballast	75,000
A2-3_At Grade2-301s	Subballast	120,000
A2-3_Large2-401b	Ballast	48,000
A2-3_Large2-401s	Subballast	77,000
A3-3_At Grade2-301b	Ballast	24,000
A3-3_At Grade2-301s	Subballast	39,000

Code	Type	Total Cubic Yardage Ballasted
A3-3_Large2-401b	Ballast	51,000
A3-3_Large2-401s	Subballast	82,000
A4-1_Berm4-401b	Ballast	30,000
A4-1_Berm4-401s	Subballast	48,000
A4-1_At Grade2-301b	Ballast	17,000
A4-1_At Grade2-301s	Subballast	27,000
A4-2_Berm4-401b	Ballast	6,000
A4-2_Berm4-401s	Subballast	10,000
A4-2_Berm2-401b	Ballast	18,000
A4-2_Berm2-401s	Subballast	29,000
A4-2_At Grade4-301b	Ballast	70,000
A4-2_At Grade4-301s	Subballast	112,000
A4-3_Berm4-401b	Ballast	281,000
A4-3_Berm4-401s	Subballast	446,000
A4-3_Berm2-401b	Ballast	3,000
A4-3_Berm2-401s	Subballast	5,000
A4-3_At Grade4-301b	Ballast	4,000
A4-3_At Grade4-301s	Subballast	7,000
A4-3_At Grade2-301b	Ballast	32,000
A4-3_At Grade2-301s	Subballast	51,000
A4-3_Large2-401b	Ballast	27,000
A4-3_Large2-401s	Subballast	43,000
LMF-501b	Ballast	24,000
LMF-501s	Subballast	41,000

Code	Batch Plant	Daily Batch (CY)
A1-3_Batch_1-1	Tunnel 1 West (Facility 1)	136.94
A1-3_Batch_1-2	Tunnel 1 West (Facility 1)	23.14
A1-3_Batch_1-3	Tunnel 1 West (Facility 1)	39.67
A1-3_Batch_1-4	Tunnel 1 West (Facility 1)	10.64
A1-3_Batch_1-5	Tunnel 1 West (Facility 1)	136.94
A1-3_Batch_1-6	Tunnel 1 West (Facility 1)	23.14
A1-3_Batch_1-7	Tunnel 1 West (Facility 1)	39.67
A1-3_Batch_1-8	Tunnel 1 West (Facility 1)	10.64
A3-3_Batch_1-1	Tunnel 1 West (Facility 1)	137.18
A3-3_Batch_1-2	Tunnel 1 West (Facility 1)	23.18
A3-3_Batch_1-3	Tunnel 1 West (Facility 1)	39.74
A3-3_Batch_1-4	Tunnel 1 West (Facility 1)	10.66
A3-3_Batch_1-5	Tunnel 1 West (Facility 1)	137.18
A3-3_Batch_1-6	Tunnel 1 West (Facility 1)	23.18
A3-3_Batch_1-7	Tunnel 1 West (Facility 1)	39.74
A3-3_Batch_1-8	Tunnel 1 West (Facility 1)	10.66
A1-4_Batch_2-1	Tunnel 2 West (Facility 2)	246.57
A1-4_Batch_2-2	Tunnel 2 West (Facility 2)	103.45
A1-4_Batch_2-3	Tunnel 2 West (Facility 2)	177.34
A1-4_Batch_2-4	Tunnel 2 West (Facility 2)	47.59
A1-4_Batch_3-1	Tunnel 2 East (Facility 3)	246.57
A1-4_Batch_3-2	Tunnel 2 East (Facility 3)	103.45
A1-4_Batch_3-3	Tunnel 2 East (Facility 3)	177.34
A1-4_Batch_3-4	Tunnel 2 East (Facility 3)	47.59

Total Cubic Yards by Alternative

Alternative	Tunnel (Onsite Batching)	Non-Tunnel*	Total
Alternative 1	873,304	2,996,952	3,870,256
Alternative 2	873,304	3,150,772	4,024,076
Alternative 3	873,468	3,191,268	4,064,736
Alternative 4	873,304	2,656,707	3,530,011

* Sourced from an offsite facility.

Alternative 1

	kWh/Year (Total)	kWh/Year (Total)	kWh/Year (Total)
Alternative 1 Year	Equipment	Batch Plants	Total
2022	37,082,477	138,651	37,221,128
2023	96,610,109	175,680	96,785,789
2024	100,152,402	216,411	100,368,814
2025	100,152,402	175,680	100,328,082
2026	100,152,402	128,695	100,281,097
2027	22,033,528	47,232	22,080,760
2028	0	0	0
Total	456,183,320	882,350	457,065,670

Alternative 2

Alternative 2 Year	kWh/Year Equipment	kWh/Year Batch Plants	kWh/Year Total
2022	37,082,477	138,651	37,221,128
2023	96,610,109	175,680	96,785,789
2024	100,152,402	216,411	100,368,814
2025	100,152,402	175,680	100,328,082
2026	100,152,402	128,695	100,281,097
2027	22,033,528	47,232	22,080,760
2028	0	0	0
Total	456,183,320	882,350	457,065,670

Alternative 3

Alternative 3 Year	kWh/Year Equipment	kWh/Year Batch Plants	kWh/Year Total
2022	37,082,477	138,651	37,221,128
2023	96,610,109	175,680	96,785,789
2024	100,152,402	216,411	100,368,814
2025	100,152,402	175,680	100,328,082
2026	100,152,402	128,695	100,281,097
2027	22,033,528	47,232	22,080,760
2028	0	0	0
Total	456,183,320	882,350	457,065,670

Alternative 4

Alternative 4 Year	kWh/Year Equipment	kWh/Year Batch Plants	kWh/Year Total
2022	37,082,477	138,651	37,221,128
2023	96,610,109	175,680	96,785,789
2024	100,152,402	216,411	100,368,814
2025	100,152,402	175,680	100,328,082
2026	100,152,402	128,695	100,281,097
2027	22,033,528	47,232	22,080,760
2028	0	0	0
Total	456,183,320	882,350	457,065,670