

Activity ID	Activity Name	Original Duration	Remaining Duration	At Completion Duration	Start	Finish	Total Float	Predecessor	Successor	Timeline Summary																													
										Qtr 2, 2024			Qtr 3, 2024			Qtr 4, 2024			Qtr 1, 2025			Qtr 2, 2025			Qtr 3, 2025			Qtr 4, 2025			Qtr 1, 2026			Qtr 2, 2026			Qtr 3, 2026		
										Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Washougal Biosolids Handling Facilities - Prelim B	629d	629d	629d	03/20/24	08/31/26	43d				→ 08/31/26, V																													
BI-01 Mobilization/Demobilization	629d	629d	629d	03/20/24	08/31/26	43d				→ 08/31/26, B																													
Milestones	629d	629d	629d	03/20/24	08/31/26	43d				→ 08/31/26, M																													
A1000 Contract Execution	0d	0d	0d	03/20/24*		-1d		A1010, S		Contract Execution																													
A1010 Notice of Award	0d	0d	0d	03/22/24*		0d	A1000	A1020, S		Notice of Award																													
A1020 Notice to Proceed	0d	0d	0d	05/06/24*		11d	A1010	A1080		◆ Notice to Proceed																													
A1030 Lagoon 1 Decommissioning Complete	0d	0d	0d	08/08/24		812d	13A1010			◆ Lagoon 1 Decommissioning Complete																													
A1040 Lagoons 3 & 4 Decommissioning Complete	0d	0d	0d		10/04/24	755d	14A1010,			◆ Lagoons 3 & 4 Decommissioning Complete																													
A3980 Headworks Odor Control Complete	0d	0d	0d		10/23/24	519d	09A1060			◆ Headworks Odor Control Complete																													
A1150 Anoxic Selector Complete	1d	1d	1d	06/18/25		295d	08A1120	A1170		Anoxic Selector Complete																													
A1050 Owner Beneficial Use of Biosolids Facilities	0d	0d	0d		04/16/26	117d	04A1410,	A1170		◆ Owner Beneficial Use of Biosolids Facilities																													
A3970 Start Lagoon 2 Dewatering	0d	0d	0d	05/01/26		130d	02A1210			◆ Start Lagoon 2 Dewatering																													
A1060 Lagoon 2 Decommissioning Complete	0d	0d	0d		07/31/26	90d	14A1020			◆ Lagoon 2 Decommissioning Complete																													
A1070 SJC Final Completion	0d	0d	0d		08/31/26	0d	02A1030,	A1160		◆ SJC Final Completion																													
A1160 Contract Final Completion	0d	0d	0d		08/31/26*	0d	A1070			◆ Contract Final Completion																													
Submittals, Fabrication, Delivery (Cal. Days)	370d	370d	370d	03/20/24	08/29/25	248d				→ 08/29/25, Submittals, Fabrication, Delivery (Cal. Days)																													
Contracts & Submittal Prep.	176d	176d	176d	03/20/24	09/11/24	626d				→ 09/11/24, Contracts & Submittal Prep.																													
SP2110 07700 Roof Skylights	87d	87d	87d	03/20/24	06/14/24	282d	A1010	SR2120		07700 Roof Skylights																													
SP2950 11201 Sluice and Slide Gates	88d	88d	88d	03/22/24	06/17/24	376d	A1010	SR2960		11201 Sluice and Slide Gates																													
SP2990 11220 Submersible Mixers	85d	85d	85d	03/22/24	06/14/24	429d	A1010	SR3000		11220 Submersible Mixers																													
SP3020 11215 Vertical Turbine Pumps	85d	85d	85d	03/22/24	06/14/24	259d	A1010	SR3030		11215 Vertical Turbine Pumps																													
SP3050 11303 Submersible Wastewater Pumps	77d	77d	77d	03/22/24	06/06/24	564d	A1010	SR3060		11303 Submersible Wastewater Pumps																													
SP3080 11240 Polymer Blending and Feed Equipment	85d	85d	85d	03/22/24	06/14/24	427d	A1010	SR3090		11240 Polymer Blending and Feed Equipment																													
SP3110 11315 Progressing Cavity Pumps	120d	120d	120d	03/22/24	07/19/24	274d	A1010	SR3120		11315 Progressing Cavity Pumps																													
SP3140 11320 Screw Type Centrifugal Pumps	33d	33d	33d	03/22/24	04/23/24	662d	A1010	SR3150		11320 Screw Type Centrifugal Pumps																													
SP3170 11340 Rotary Screw Press	85d	85d	85d	03/22/24	06/14/24	146d	A1010	SR3180		11340 Rotary Screw Press																													
SP3200 11350 Rotary Drum Thickening Equipment	85d	85d	85d	03/22/24	06/14/24	212d	A1010	SR3210		11350 Rotary Drum Thickening Equipment																													
SP3240 11373 Single Stage Rotary Screw Compressor	85d	85d	85d	03/22/24	06/14/24	271d	A1010	SR3230		11373 Single Stage Rotary Screw Compressor																													
SP3260 11375 Coarse Bubble Aeration and Mixing System	25d	25d	25d	03/22/24	04/15/24	533d	A1010	SR3270		11375 Coarse Bubble Aeration and Mixing System																													
SP3290 11575 Odor Control	54d	54d	54d	03/22/24	05/14/24	429d	A1010	SR3300		11575 Odor Control																													
SP3320 14400 Screw Conveyors	85d	85d	85d	03/22/24	06/14/24	351d	A1010	SR3330		14400 Screw Conveyors																													
SP3350 14620/14630 Monorail & Bridge Crane	85d	85d	85d	03/22/24	06/14/24	314d	A1010	SR3360		14620/14630 Monorail & Bridge Crane																													
SP3380 05210 Open Web Steel Joist	74d	74d	74d	03/22/24	06/03/24	109d	A1010	SR3390		05210 Open Web Steel Joist																													
SP1010 02509 Ductile Iron Pipe	19d	19d	19d	03/22/24	04/09/24	16d	A1010	SR1020		02509 Ductile Iron Pipe																													
SP1060 16920 Motor Control Centers	113d	113d	113d	03/22/24	07/12/24	57d	A1010	SR1070		16920 Motor Control Centers																													
SP1110 02083 Precast Concrete Junction Structures	85d	85d	85d	03/22/24	06/14/24	27d	A1010	SR1090		02083 Precast Concrete Junction Structures																													
SP1130 13122 Pre-Engineered Metal Canopy	99d	99d	99d	03/22/24	06/28/24	346d	A1010	SR1140		13122 Pre-Engineered Metal Canopy																													
SP1190 02150 Biosolids Sample Plan	13d	13d	13d	03/22/24	04/03/24	0d	A1010, A	SR1200,		02150 Biosolids Sample Plan																													
SP1240 02300 Earthwork	85d	85d	85d	03/22/24	06/14/24	219d	A1010	SR1260		02300 Earthwork																													
SP1270 03150 Conc. Joints and Accessories	34d	34d	34d	03/22/24	04/24/24	275d	A1010	SR1280		03150 Conc. Joints and Accessories																													
SP1330 03200 Concrete Reinforcing - Digesters	78d	78d	78d	03/22/24	06/07/24	106d	A1010	SR1340,		03200 Concrete Reinforcing - Digesters																													
SP1420 03300 Concrete Mixtures	74d	74d	74d	03/22/24	06/03/24	46d	A1010	SR1430		03300 Concrete Mixtures																													
SP1450 02900 Landscaping	92d	92d	92d	03/22/24	06/21/24	708d	A1010	SR1460		02900 Landscaping																													
SP1480 04220 Concrete Masonry	34d	34d	34d	03/22/24	04/24/24	213d	A1010	SR1490		04220 Concrete Masonry																													
SP1510 15050 Process Piping DIP	49d	49d	49d	03/22/24	05/09/24	497d	A1010	SR1520		15050 Process Piping DIP																													
SP1540 05310 Steel Decking	53d	53d	53d	03/22/24	05/13/24	235d	A1010	SR1550		05310 Steel Decking																													
SP1610 05500 Metal Fabrications	99d	99d	99d	03/22/24	06/28/24	78d	A1010	SR1620		05500 Metal Fabrications																													
SP1650 05724 Aluminum Railing System	99d	99d	99d	03/22/24	06/28/24	280d	A1010	SR1660		05724 Aluminum Railing System																													
SP1690 06600 Fiberglass Ductwork	102d	102d	102d	03/22/24	07/01/24	326d	A1010	SR1700		06600 Fiberglass Ductwork																													
SP1720 08330 Overhead Coiling Doors	85d	85d	85d	03/22/24	06/14/24	304d	A1010	SR1730		08330 Overhead Coiling Doors																													
SP1800 15400 Plumbing	71d	71d	71d	03/22/24	05/31/24	556d	A1010	SR1810		15400 Plumbing																													
SP1840 15800 HVAC	75d	75d	75d	03/22/24	06/04/24	377d	A1010	SR1850		15800 HVAC																													
SP1880 16110 Electrical Raceway Systems	49d	49d	49d	03/22/24	05/09/24	350d	A1010	SR1890		16110 Electrical Raceway Systems																													
SP1920 16160 Panelboards	78d	78d	78d	03/22/24	06/07/24	319d	A1010	SR1930		16160 Panelboards																													
SP1960 16405 Switchboards	99d	99d	99d	03/22/24	06/28/24	329d	A1010	SR1970		16405 Switchboards																													
SP2000 16460 Low Voltage Transformers	99d	99d	99d	03/22/24	06/28/24	581d	A1010	SR2010		16460 Low Voltage Transformers																													
SP2040 17330 Programmable Logic Controller	160d	160d	160d	03/22/24	08/28/24	33d	A1010	SR2050		17330 Programmable Logic Controller																													
SP2080 07410/07200/07600 Metal Roof & Flashing	78d	78d	78d	03/22/24	06/07/24	212d	A1010	SR2090		07410/07200/07600 Metal Roof & Flashing																													
SP2140 08110/08700 Doors & Hardware	85d	85d	85d	03/22/24	06/14/24	329d	A1010	SR2150		08110/08700 Doors & Hardware																													
SP2170 08307 Access Hatches	18d	18d	18d	03/22/24	04/08/24	334d	A1010	SR2180		08307 Access Hatches																													
SP2200 09900/09960 Painting & HP Coatings	99d	99d	99d	03/22/24	06/28/24	429d	A1010	SR2210		09900/09960 Painting & HP Coatings																													
SP2230 15113 Butterfly Valves	46d	46d	46d	03/22/24	05/06/24	349d	A1010	SR2240		15113 Butterfly Valves																													
SP2260 15115 Check Valves	46d	46d	46d	03/22/24	05/06/24	463d	A1010	SR2270		15115 Check Valves																													

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										Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
SP2290	15117 Plug Valves	46d	46d	46d	03/22/24	05/06/24	423d	A1010	SR2300		15117 Plug Valves																											
SP2320	16402 Underground Electrical Work	49d	49d	49d	03/22/24	05/09/24	114d	A1010	SR2330		16402 Underground Electrical Work																											
SP2350	16924 Variable Frequency Drives	85d	85d	85d	03/22/24	06/14/24	327d	A1010	SR2360		16924 Variable Frequency Drives																											
SP2380	17110 Process Instrumentation	99d	99d	99d	03/22/24	06/28/24	195d	A1010	SR2390		17110 Process Instrumentation																											
SP1220	02150 Lagoon Decommissioning Plan	20d	20d	20d	05/20/24	06/08/24	7d	SP1190,	SR1230		02150 Lagoon Decommissioning Plan																											
SP1360	03200 Concrete Reinforcing - Biosolids	30d	30d	30d	05/29/24	06/27/24	106d	SP1330	SR1370,		03200 Concrete Reinforcing - Biosolids																											
SP1390	03200 Concrete Reinforcing - Anoxic Selector	30d	30d	30d	06/18/24	07/17/24	545d	SP1360	SR1400		03200 Concrete Reinforcing - Anoxic Selector																											
SP1760	15060 Pipe Supports	42d	42d	42d	08/01/24	09/11/24	326d	SR1700	SR1770		15060 Pipe Supports																											
Submittal Review		191d	191d	191d	04/04/24	10/11/24	626d				10/11/24, Submittal Review																											
SR1200	02150 Biosolids Sample Plan	46d	46d	46d	04/04/24	05/19/24	0d	SP1190	13A1050		02150 Biosolids Sample Plan																											
SR2180	08307 Access Hatches	30d	30d	30d	04/09/24	05/08/24	334d	SP2170	FD2190		08307 Access Hatches																											
SR1020	02509 Ductile Iron Pipe	38d	38d	38d	04/10/24	05/17/24	16d	SP1010	FD1030		02509 Ductile Iron Pipe																											
SR3270	11375 Coarse Bubble Aeration and Mixing System	30d	30d	30d	04/16/24	05/15/24	533d	SP3260	FD3280,		11375 Coarse Bubble Aeration and Mixing System																											
SR3150	11320 Screw Type Centrifugal Pumps	30d	30d	30d	04/24/24	05/23/24	662d	SP3140	FD3160,		11320 Screw Type Centrifugal Pumps																											
SR1280	03150 Conc. Joints and Accessories	30d	30d	30d	04/25/24	05/24/24	275d	SP1270	FD1290		03150 Conc. Joints and Accessories																											
SR1490	04220 Concrete Masonry	30d	30d	30d	04/25/24	05/24/24	213d	SP1480	FD1500		04220 Concrete Masonry																											
SR2240	15113 Butterfly Valves	30d	30d	30d	05/07/24	06/05/24	349d	SP2230	FD2250		15113 Butterfly Valves																											
SR2270	15115 Check Valves	30d	30d	30d	05/07/24	06/05/24	463d	SP2260	FD2280		15115 Check Valves																											
SR2300	15117 Plug Valves	30d	30d	30d	05/07/24	06/05/24	423d	SP2290	FD2310		15117 Plug Valves																											
SR1520	15050 Process Piping DIP	30d	30d	30d	05/10/24	06/08/24	497d	SP1510	FD1530		15050 Process Piping DIP																											
SR1890	16110 Electrical Raceway Systems	30d	30d	30d	05/10/24	06/08/24	350d	SP1880	DS1900,		16110 Electrical Raceway Systems																											
SR2330	16402 Underground Electrical Work	30d	30d	30d	05/10/24	06/08/24	114d	SP2320	FD2340		16402 Underground Electrical Work																											
SR1550	05310 Steel Decking	30d	30d	30d	05/14/24	06/12/24	235d	SP1540	DS1560		05310 Steel Decking																											
SR3300	11575 Odor Control	30d	30d	30d	05/15/24	06/13/24	429d	SP3290	FD3310,		11575 Odor Control																											
SR1810	15400 Plumbing	30d	30d	30d	06/01/24	06/30/24	556d	SP1800	DS1820,		15400 Plumbing																											
SR3390	05210 Open Web Steel Joist	30d	30d	30d	06/04/24	07/03/24	109d	SP3380	FD3400,		05210 Open Web Steel Joist																											
SR1430	03300 Concrete Mixtures	30d	30d	30d	06/04/24	07/03/24	46d	SP1420	DS1440		03300 Concrete Mixtures																											
SR1850	15800 HVAC	30d	30d	30d	06/05/24	07/04/24	377d	SP1840	DS1860,		15800 HVAC																											
SR3060	11303 Submersible Wastewater Pumps	30d	30d	30d	06/07/24	07/06/24	564d	SP3050	FD3070,		11303 Submersible Wastewater Pumps																											
SR1340	03200 Concrete Reinforcing - Digesters	30d	30d	30d	06/08/24	07/07/24	246d	SP1330	FD1350		03200 Concrete Reinforcing - Digesters																											
SR1930	16160 Panelboards	30d	30d	30d	06/08/24	07/07/24	319d	SP1920	DS1940,		16160 Panelboards																											
SR2090	07410/07200/07600 Metal Roof & Flashing	30d	30d	30d	06/08/24	07/07/24	212d	SP2080	FD2100		07410/07200/07600 Metal Roof & Flashing																											
SR1230	02150 Lagoon Decommissioning Plan	30d	30d	30d	06/09/24	07/08/24	7d	SP1220	13A1040		02150 Lagoon Decommissioning Plan																											
SR3000	11220 Submersible Mixers	30d	30d	30d	06/15/24	07/14/24	429d	SP2990	FD3010,		11220 Submersible Mixers																											
SR3030	11215 Vertical Turbine Pumps	30d	30d	30d	06/15/24	07/14/24	259d	SP3020	FD3040,		11215 Vertical Turbine Pumps																											
SR3090	11240 Polymer Blending and Feed Equipment	30d	30d	30d	06/15/24	07/14/24	427d	SP3080	FD3100,		11240 Polymer Blending and Feed Equipment																											
SR3180	11340 Rotary Screw Press	30d	30d	30d	06/15/24	07/14/24	146d	SP3170	FD3190,		11340 Rotary Screw Press																											
SR3210	11350 Rotary Drum Thickening Equipment	30d	30d	30d	06/15/24	07/14/24	212d	SP3200	FD3220,		11350 Rotary Drum Thickening Equipment																											
SR3230	11373 Single Stage Rotary Screw Compressor	30d	30d	30d	06/15/24	07/14/24	271d	SP3240	FD3250,		11373 Single Stage Rotary Screw Compressor																											
SR3330	14400 Screw Conveyors	30d	30d	30d	06/15/24	07/14/24	351d	SP3320	FD3340,		14400 Screw Conveyors																											
SR3360	14620/14630 Monorail & Bridge Crane	30d	30d	30d	06/15/24	07/14/24	314d	SP3350	FD3370,		14620/14630 Monorail & Bridge Crane																											
SR1090	02083 Precast Concrete Junction Structures	30d	30d	30d	06/15/24	07/14/24	27d	SP1110	DS1250		02083 Precast Concrete Junction Structures																											
SR1260	02300 Earthwork	30d	30d	30d	06/15/24	07/14/24	219d	SP1240	02A1120		02300 Earthwork																											
SR1730	08330 Overhead Colling Doors	30d	30d	30d	06/15/24	07/14/24	304d	SP1720	DS1740,		08330 Overhead Colling Doors																											
SR2120	07700 Roof Skylights	30d	30d	30d	06/15/24	07/14/24	282d	SP2110	FD2130																													

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										Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
FD2160	08110/08700 Doors & Hardware	63d	63d	63d	07/15/24	09/15/24	329d	SR2150	04A1620																															
FD2370	16924 Variable Frequency Drives	122d	122d	122d	07/15/24	11/13/24	327d	SR2360	10A1000																															
FD2970	11201 Sluice and Slide Gates - Gates Only	72d	72d	72d	07/18/24	09/27/24	486d	SR2960	08A1260																															
FD2980	11201 Sluice and Slide Gates - Gate Actuators	182d	182d	182d	07/18/24	01/15/25	376d	SR2960	03A1790																															
FD1470	02900 Landscaping	30d	30d	30d	07/22/24	08/20/24	708d	SR1460	12A1010																															
FD1380	03200 Concrete Reinforcing - Biosolids	21d	21d	21d	07/28/24	08/17/24	106d	SR1370	04A1350																															
FD1640	05500 BI-02 Bollards	56d	56d	56d	07/29/24	09/22/24	682d	SR1620	02A1110																															
FD1990	16405 Switchboards	140d	140d	140d	07/29/24	12/15/24	329d	SR1970	02A1270																															
FD2030	16460 Low Voltage Transformers	140d	140d	140d	07/29/24	12/15/24	581d	SR2010	08A1420																															
FD2220	09900/09960 Painting & HP Coatings	28d	28d	28d	07/29/24	08/25/24	429d	SR2210	03A1200																															
FD2400	17110 Process Instrumentation	306d	306d	306d	07/29/24	05/30/25	195d	SR2390	04A1510																															
FD3410	05500 BI-03 Spray Openings	64d	64d	64d	07/29/24	09/30/24	294d	SR1620	03A1800																															
FD3420	05500 BI-03 Stairs/Railing/Grating	166d	166d	166d	07/29/24	01/10/25	570d	SR1620	03A1810																															
FD3440	05500 BI-04 Embedded Metals	64d	64d	64d	07/29/24	09/30/24	78d	SR1620	04A1870																															
FD3450	05500 BI-04 Alum Platforms	64d	64d	64d	07/29/24	09/30/24	316d	SR1620	04A1740																															
FD3480	05500 BI-04 CMU Crane/Monorail/Joist Connections	64d	64d	64d	07/29/24	09/30/24	162d	SR1620	04A1710																															
FD3490	05500 BI-04 Roof Misc. Metals	64d	64d	64d	07/29/24	09/30/24	217d	SR1620	04A2150																															
FD3500	05500 BI-05 Guides/Platforms/Railing	64d	64d	64d	07/29/24	09/30/24	430d	SR1620	05A1090																															
FD3510	05500 BI-09 Alum. Misc. Metals	64d	64d	64d	07/29/24	09/30/24	685d	SR1620	09A1010																															
FD1710	06600 Fiberglass Ductwork	30d	30d	30d	08/01/24	08/30/24	454d	SR1700	06A1010																															
FD3400	05210 Open Web Steel Joist	126d	126d	126d	08/03/24	12/06/24	109d	SR3390	04A1780																															
FD1080	16920 Motor Control Centers	315d	315d	315d	08/12/24	06/22/25	57d	SR1070	04A1110																															
FD3010	11220 Submersible Mixers	98d	98d	98d	08/14/24	11/19/24	429d	SR3000	08A1460																															
FD3040	11215 Vertical Turbine Pumps	168d	168d	168d	08/14/24	01/28/25	259d	SR3030	11A1030																															
FD1100	02083 Precast Concrete Junction Structures	42d	42d	42d	08/14/24	09/24/24	27d	DS1250	02A1000																															
FD1410	03200 Concrete Reinforcing - Anoxic Selector	21d	21d	21d	08/17/24	09/06/24	545d	SR1400	08A1000																															
FD3130	11315 Progressing Cavity Pumps	196d	196d	196d	08/19/24	03/02/25	274d	SR3120	04A1050																															
FD1150	13122 Pre-Engineered Metal Canopy	45d	45d	45d	08/28/24	10/11/24	346d	SR1140, I	05A1070																															
FD1680	05724 BI-03 Aluminum Railing System	70d	70d	70d	08/28/24	11/05/24	384d	DS1670	03A1710																															
FD3470	05500 BI-08 Weirs	34d	34d	34d	08/28/24	09/30/24	633d	DS1670	08A1200																															
FD3520	05724 BI-04 Aluminum Railing System	70d	70d	70d	08/28/24	11/05/24	280d	DS1670	04A1740																															
FD3530	05724 BI-07/08 Aluminum Railing System	70d	70d	70d	08/28/24	11/05/24	601d	DS1670	08A1190																															
FD2070	17330 Programmable Logic Controller	336d	336d	336d	09/28/24	08/29/25	33d	SR2050	04A1800																															
FD1790	15060 Pipe Supports	56d	56d	56d	11/11/24	01/05/25	326d	DS1780	04A1590																															
Mobilization/Demobilization		587d	587d	587d	05/06/24	08/18/26	9d																																	
A1080	Mobilization on Site	15d	15d	15d	05/06/24*	05/24/24	9d	A1020	02A1310																															
A1090	Setup Temp Power	9d	9d	9d	05/28/24	06/07/24	46d	A1080	A1100																															
A1120	Setup Contractor Trailer	3d	3d	3d	05/28/24	05/30/24	31d	A1080	13A1040																															
A1130	Setup Engineer Trailer	3d	3d	3d	05/28/24	05/30/24	31d	A1080	13A1040																															
A1140	Initial Survey	5d	5d	5d	05/28/24	06/03/24	16d	A1080	02A1200																															
A1110	Construction Sign	3d	3d	3d	06/03/24	06/05/24	27d	02A1170	13A1040																															
A1100	Setup Temp Water	3d	3d	3d	06/10/24	06/12/24	46d	A1090	02A1260																															
A1170	Demobilize Trailers and Cleanup	5d	5d	5d	04/17/26	04/23/26	82d	A1050, A	A1180																															
A1180	Final Punchlist	10d	10d	10d	08/05/26	08/18/26	9d	12A1000	A1070																															
Lagoon Work Group Bid Items 02, 12, 13, 14, 15		581d	581d	581d	05/06/24	08/10/26	58d																																	
Lagoons 1, 3, and 4 Decommissioning		107d	107d	107d	05/06/24	10/04/24	532d																																	
BI-02 - Lagoon 1 - Fixed Costs		94d	94d	94d	05/06/24	09/17/24	24d																																	
02A1150	Install Lagoon 1 Initial Bypass	1d	1d	1d	05/06/24	05/06/24	9d	A1080	02A1300																															
02A1300	Stop Flow to Lagoon 1	1d	1d	1d	05/07/24	05/07/24	9d	02A1150	13A1000																															
02A1200	Lagoon 1 Preconstruction Survey	2d	2d	2d	06/04/24	06/05/24	16d	A1140	02A1290																															
02A1290	Setup Lagoon 1 Settlement Monitoring	1d	1d	1d	06/06/24	06/06/24	16d	02A1200	02A1330																															
02A1330	Lagoon 1 Dewatering	10d	10d	10d	06/07/24	06/20/24	16d	02A1290	13A1040																															
02A1240	Mobilize Lagoons 1, 3 & 4 Equipment	3d	3d	3d	07/10/24	07/12/24	1d	13A1030	13A1040																															
02A1160	Install Lagoon 1 Long Term Bypass	4d	4d	4d	09/12/24	09/17/24	24d	02A1310	02A1020																															
BI-13 - Lagoon 1 Sludge Removal		57d	57d	57d	05/20/24	08/08/24	0d																																	
13A1050	Sample Lagoons 1, 3, and 4	1d	1d	1d	05/20/24	05/20/24	0d	02A1150	13A1000																															
13A1000	40 Day VAR Bench Test*	42d	42d	42d	05/20/24	07/01/24	0d	13A1050	13A1030																															
13A1030	VAR Lab Testing and Submittal	8d	8d	8d	07/01/24	07/09/24	0d	13A1000	13A1020																															
13A1020	DOE Review Lagoon Testing	4d	4d	4d	07/10/24	07/15/24	0d	13A1030	13A1040																															
13A1040	Lagoon 1 Sludge Removal	15d	15d	15d	07/16/24	08/05/24	0d	02A1240	14A1050																															
13A1010	DOE Inspection Lagoon 1 Decommissioning	3d	3d	3d	08/06/24	08/08/24	0d	13A1040	02A1190																															
BI-02 - Lagoons 3 & 4 - Fixed Costs		30d	30d	30d	06/21/24	08/02/24	403d																																	
02A1230	Lagoons 3 & 4 Dewatering	30d	30d	30d	06/21/24	08/02/24	403d	02A1330	14A1050																															
BI-14 - Lagoons 3 & 4 Sludge Removal		43d	43d	43d	08/06/24	10/04/24	532d																																	

■ Remaining Level of Effort
 ■ Actual Work
 ■ Critical Remaining Work
 Summary
■ Actual Level of Effort
 ■ Remaining Work
 ◆ Milestone
 ■ WBS Summary Activity

Activity ID	Activity Name	Original Duration	Remaining Duration	At Completion Duration	Start	Finish	Total Float	Predecessors	Successors	Qtr 2, 2024			Qtr 3, 2024			Qtr 4, 2024			Qtr 1, 2025			Qtr 2, 2025			Qtr 3, 2025			Qtr 4, 2025			Qtr 1, 2026			Qtr 2, 2026			Qtr 3, 2026			2026
										Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
03A1030	2.5" W3 - Install	4d	4d	4d	06/06/25	06/11/25	119d	03A1230, 03A1000	03A1000														2.5" W3 - Install																	
03A1000	1.5" W3 Install	4d	4d	4d	06/27/25	07/02/25	108d	03A1030, 03A1040	03A1040															1.5" W3 Install																
03A1040	3/4" W3 Install	2d	2d	2d	07/03/25	07/07/25	108d	03A1000, 03A2180	03A2180															3/4" W3 Install																
03A2180	Utility Stations Install	2d	2d	2d	07/08/25	07/09/25	108d	03A1040, 03A2190	03A2190															Utility Stations Install																
03A2190	W3 Testing	1d	1d	1d	07/10/25	07/10/25	108d	03A2180, 03A1850	03A1850															W3 Testing																
TWAS																																								
03A1140	6" TWAS Install	4d	4d	4d	06/27/25	07/02/25	111d	03A1230, 03A1150	03A1150															6" TWAS Install																
03A1150	6" TWAS Testing	1d	1d	1d	07/03/25	07/03/25	111d	03A1140, 03A1160	03A1160															6" TWAS Testing																
03A1160	6" TWAS Valve Startup	1d	1d	1d	07/07/25	07/07/25	111d	03A1150, 04A1510	04A1510															6" TWAS Valve Startup																
OF																																								
03A1100	6" OF - Install	3d	3d	3d	06/06/25	06/10/25	128d	03A1230, 03A1110	03A1110															6" OF - Install																
03A1110	6" OF - Testing	1d	1d	1d	06/11/25	06/11/25	128d	03A1100, 03A1850	03A1850															6" OF - Testing																
DS																																								
03A1740	Install DS Wall Pipe Penetrations	2d	2d	2d	11/25/24	11/26/24	123d	03A1450, 03A1460	03A1460															Install DS Wall Pipe Penetrations																
Misc Mechanical																																								
03A1770	Install OH Slab Pipe Penetrations	2d	2d	2d	02/10/25	02/11/25	114d	03A1930, 03A2010	03A2010															Install OH Slab Pipe Penetrations																
03A1720	Install Breather Valves	2d	2d	2d	06/27/25	06/30/25	115d	03A1830, 03A1850	03A1850															Install Breather Valves																
03A1760	Install Mud Valves	2d	2d	2d	06/27/25	06/30/25	115d	03A1830, 03A1850	03A1850															Install Mud Valves																
DIV 16 Electrical																																								
03A2200	Install Embedded Conduits	10d	10d	10d	02/17/25	02/28/25	195d	03A1950, 03A2110	03A2110														Install Embedded Conduits																	
03A2110	Install Surface Conduits	20d	20d	20d	06/06/25	07/03/25	127d	03A1230, 03A2100	03A2100															Install Surface Conduits																
03A2100	Pull Wire and Terminate	10d	10d	10d	07/07/25	07/18/25	127d	03A2110, 03A2220	03A2220															Pull Wire and Terminate																
03A2210	Install Lighting	2d	2d	2d	07/07/25	07/08/25	282d	03A2110, A1050	A1050															Install Lighting																
03A2220	Wire Testing	5d	5d	5d	07/21/25	07/25/25	127d	03A2100, 03A2160	03A2160															Wire Testing																
BI-04 Biosolids Handling Building																																								
DIV 2 Sitework																																								
Earthwork																																								
04A1320	Backfill to top of 6" TWAS/DS Encasement	3d	3d	3d	09/24/24	09/26/24	0d	04A1130, 04A1020	04A1020														Backfill to top of 6" TWAS/DS Encasement																	
04A1290	Backfill to EL 19	3d	3d	3d	10/15/24	10/17/24	0d	04A1170, 04A1820	04A1820														Backfill to EL 19																	
04A1300	Backfill to EL 21.33	3d	3d	3d	10/30/24	11/01/24	0d	04A1250, 04A2070	04A2070														Backfill to EL 21.33																	
04A1310	Backfill to Slab Grade	5d	5d	5d	11/08/24	11/14/24	0d	04A2080, 04A1330	04A1330														Backfill to Slab Grade																	
Buried Piping																																								
6" DS																																								
04A11	6" DS Horizontal - Install	3d	3d	3d	09/12/24	10/02/24	8d	FD1030, 04A1150	04A1150														6" DS Horizontal - Install																	
04A11	6" DS Horizontal - Testing	1d	1d	1d	09/17/24	09/17/24	0d	04A1140, 04A1130	04A1130															6" DS Horizontal - Testing																
04A11	6" DS Horizontal - Encasement	4d	4d	4d	09/18/24	09/23/24	0d	04A1150, 04A1320	04A1320														6" DS Horizontal - Encasement																	
04A11	6" DS Vertical - Install Pipe/Rebar/Casing	4d	4d	4d	09/27/24	10/02/24	8d	04A1320, 04A1290	04A1290														6" DS Vertical - Install Pipe/Rebar/Casing																	
6" TWAS																																								
04A12	6" TWAS Horizontal - Install	3d	3d	3d	09/12/24	09/16/24	0d	FD1050, 04A1230	04A1230														6" TWAS Horizontal - Install																	
04A12	6" TWAS Horizontal - Testing	1d	1d	1d	09/17/24	09/17/24	0d	04A1220, 04A1210	04A1210														6" TWAS Horizontal - Testing																	
04A12	6" TWAS Horizontal - Encasement	4d	4d	4d	09/18/24	09/23/24	0d	04A1230, 04A1320	04A1320														6" TWAS Horizontal - Encasement																	
04A12	6" TWAS Vertical - Install Pipe/Rebar/Casing	4d	4d	4d	09/27/24	10/02/24	8d	04A1320, 04A1290	04A1290														6" TWAS Vertical - Install Pipe/Rebar/Casing																	
10" DS																																								
04A10	10" DS Horizontal - Install	3d	3d	3d	09/27/24	10/01/24	0d	04A1320, 04A1030	04A1030														10" DS Horizontal - Install																	
04A10	10" DS Horizontal - Testing	1d	1d	1d	10/02/24	10/02/24	0d	04A1020, 04A1010	04A1010														10" DS Horizontal - Testing																	
04A10	10" DS Horizontal - Encasement	4d	4d	4d	10/03/24	10/08/24	0d	04A1030, 04A1000	04A1000														10" DS Horizontal - Encasement																	
04A10	10" DS Vertical - Install Pipe/Rebar/Casing	4d	4d	4d	10/09/24	10/14/24	0d	04A1010, 04A1290	04A1290														10" DS Vertical - Install Pipe/Rebar/Casing																	
6" FIL																																								
04A11	6" FIL Horizontal - Install	3d	3d	3d	09/27/24	10/01/24	0d	04A1320, 04A1200	04A1200														6" FIL Horizontal - Install																	
04A12	6" FIL Horizontal - Testing	1d	1d	1d	10/02/24	10/02/24	0d	04A1190, 04A1180	04A1180														6" FIL Horizontal - Testing																	
04A11	6" FIL Horizontal - Encasement	4d	4d	4d	10/03/24	10/08/24	0d	04A1200, 04A1170	04A1170														6" FIL Horizontal - Encasement																	
04A11	6" FIL Vertical - Install Pipe/Rebar/Casing	4d	4d	4d	10/09/24	10/14/24	0d	04A1180, 04A1290	04A1290														6" FIL Vertical - Install Pipe/Rebar/Casing																	
8" DS																																								
04A12	8" DS - Install	3d	3d	3d	10/18/24	10/22/24	0d	04A1290, 04A1270	04A1270														8" DS - Install																	
04A12	8" DS - Testing	1d	1d	1d	10/23/24	10/23/24	0d	04A1260, 04A1250	04A1250														8" DS - Testing																	
04A12	8" DS - Encasement	4d	4d	4d	10/24/24	10/29/24	0d	04A1270, 04A1300	04A1300														8" DS - Encasement																	
Paving and Surfacing																																								
04A4720	12" CSBC Concrete Paving	1d	1d	1d	06/06/25	06/06/25	296d	04A1310, 04A4700	04A4700															12" CSBC Concrete Paving																
04A4700	Concrete Paving - Form & Place	4d	4d	4d	06/09/25	06/12/25	296d	04A4720, 04A4710	04A4710														Concrete Paving - Form & Place																	
04A4710	Concrete Paving - Cure*	14d	14d	14d	06/12/25	06/26/25	419d	04A4700, 04A4730	04A4730														Concrete Paving - Cure*																	
04A4730	12" CSBC Asphalt Paving	3d	3d	3d	06/27/25	07/01/25	296d	04A4710, 04A4740	04A4740														12" CSBC Asphalt Paving																	
04A4740	Asphalt Paving and Patching	1d	1d	1d	07/02/25	07/02																																		

Activity ID	Activity Name	Original Duration	Remaining Duration	At Completion Duration	Start	Finish	Total Float	Predecessors	Successors	Qtr 2, 2024		Qtr 3, 2024		Qtr 4, 2024			Qtr 1, 2025			Qtr 2, 2025			Qtr 3, 2025			Qtr 4, 2025			Qtr 1, 2026			Qtr 2, 2026			Qtr 3, 2026			2026								
										Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct						
04A1650	Install FIL Pipe	2d	2d	2d	03/24/25	03/25/25	183d	04A1070,	04A1570																																					
04A1640	Install DS Pipe	5d	5d	5d	03/25/25	03/31/25	179d	04A1050,	04A1570																																					
04A1880	Install TWAS Pipe	4d	4d	4d	03/25/25	03/28/25	180d	04A1050,	04A1570																																					
04A1610	Install D Pipe	3d	3d	3d	06/09/25	06/11/25	128d	04A1080,	04A1570																																					
04A1890	Install W3 Pipe	7d	7d	7d	07/21/25	07/29/25	95d	04A1040,	04A1570																																					
04A1810	Install POL Pipe	5d	5d	5d	07/21/25	07/25/25	97d	04A1040,	04A1570																																					
Plumbing																																														
04A1120	6" BD Horizontal - Install/Connect to 10" BD	2d	2d	2d	09/27/24	09/30/24	10d	04A1320	04A1290																																					
04A1820	Install Runs to Floor Drains and Trap Primer Pipe	5d	5d	5d	10/18/24	10/24/24	3d	04A1290	04A1300																																					
04A1670	Install Floor Drain Traps	3d	3d	3d	11/04/24	11/06/24	1d	04A1300	04A1310																																					
04A2120	Install Plumbing Pipe, Fixtures and Equip.	5d	5d	5d	07/21/25	07/25/25	171d	04A1040,	04A2130																																					
04A2130	Startup Water Heater	1d	1d	1d	12/12/25	12/12/25	74d	04A2120,	04A1410																																					
HVAC																																														
04A1700	Install HVAC	30d	30d	30d	08/01/25	09/12/25	63d	04A1280,	04A1510																																					
04A2140	Startup HVAC/TAB	3d	3d	3d	11/13/25	11/17/25	52d	04A1700,	04A1550																																					
DIV 16 Electrical																																														
04A2050	Rough-in Underslab Conduit	10d	10d	10d	11/15/24	11/29/24	15d	04A1310	04A1360																																					
04A2040	Rough-in Conduits	45d	45d	45d	03/12/25	05/13/25	73d	04A1600,	04A1720																																					
04A1730	Install Lighting	10d	10d	10d	08/01/25	08/14/25	56d	04A1280	04A1660																																					
04A1790	Install Panels and Disconnects	20d	20d	20d	08/01/25	08/28/25	0d	DS1940,	04A1860																																					
04A1110	16920 Motor Control Centers	30d	30d	30d	08/05/25	09/04/25	13d	FD1080,	04A2030																																					
04A1660	Install Fire Alarm	7d	7d	7d	08/15/25	08/25/25	56d	04A2040,	04A2110																																					
04A1860	Install Surface Mounted Conduits	30d	30d	30d	08/29/25	10/10/25	0d	04A1790	04A2110,																																					
04A2030	Pull Wire and Terminate	40d	40d	40d	09/18/25	11/12/25	0d	04A1110,	04A2110,																																					
04A2110	Wire Checks and Testing	20d	20d	20d	11/13/25	12/11/25	0d	04A2030,	04A1510																																					
DIV 17 Instrumentation and Controls																																														
04A1720	Install LCPs	15d	15d	15d	05/14/25	06/04/25	73d	04A2040,	04A2030																																					
04A1800	Install PLC	30d	30d	30d	09/02/25	10/13/25	22d	04A1280,	04A2110																																					
04A1550	Unit Process Systems Performance Testing & Training	40d	40d	40d	01/30/26	03/26/26	0d	04A1510,	04A1410																																					
04A1410	Facility Demonstration Testing	15d	15d	15d	03/27/26	04/16/26	0d	04A1550,	A1050, 0																																					
BI-06 Biosolids Odor Control Systems																																														
Biosolids Odor Control																																														
06A1010	Install FA Pipe	10d	10d	10d	03/24/25	04/04/25	175d	FD1710,	04A1510																																					
06A1000	11575 Odor Control - Biosolids Install	5d	5d	5d	04/03/25	04/08/25	247d	FD3310,	04A1510																																					
BI-05 Biosolids Storage Canopy																																														
DIV 2 Sitework																																														
05A1000	Backfill to SOG	3d	3d	3d	10/30/24	11/01/24	208d	05A1030	05A1050																																					
DIV 3 Concrete																																														
05A1030	Install Rat Slab for Trench Drain	1d	1d	1d	10/29/24	10/29/24	208d	04A1250	05A1000																																					
05A1110	SOG - Perimeter Forms	3d	3d	3d	11/04/24	11/06/24	208d	04A1300	05A1130																																					
05A1130	SOG - Reinforcement	3d	3d	3d	11/07/24	11/11/24	208d	05A1110,	05A1120,																																					
05A1120	SOG - Placement	1d	1d	1d	11/12/24	11/12/24	208d	05A1130	05A1100																																					
05A1100	SOG - Cure*	14d	14d	14d	11/12/24	11/26/24	300d	05A1120	05A1070																																					
DIV 5 Metals																																														
05A1090	Install Dumpster Guides and Platforms	5d	5d	5d	04/07/25	04/11/25	170d	05A1130,	04A1510																																					
DIV 7 Thermal & Moisture Protection																																														
05A1020	Install Metal Roofing	15d	15d	15d	12/12/24	01/03/25	208d	05A1070	04A1090																																					
DIV 13 Pre-Engineered Metal Canopy																																														
05A1070	Pre-Engineered Metal Canopy Install	10d	10d	10d	11/27/24	12/11/24	208d																																							

