





# SAN MATEO - EXHIBIT G

Client Name: San Mateo Midstream, LLC  
 Site Name: Black River @ Ogden Road  
 NM OCD Incident Tracking Number: NRM2005959916  
 Project #: 20E-00239-004

Daily Water Sample Lab Results															
Sample Description			Characteristics				Petroleum Hydrocarbons						Inorganic		
Sample Point	Sample Location*	Sample Date	pH	Total Suspended Solids (mg/L)	Total Dissolved Solids (mg/L)	Turbidity (NTU)	Volatile		Extractable					Chloride (mg/L)	Sulfate (mg/L)
							Benzene (µg/L)	BTEX (Total) (µg/L)	Gasoline Range Organics (GRO) (mg/L)	Diesel Range Organics (DRO) (mg/L)	Motor Oil Range Organics (MRO) (mg/L)	Total Petroleum Hydrocarbons (TPH) (mg/L)			
		3/16/2020	8.03	12.0	2,120	15.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	240	990	
		3/17/2020	7.98	17.0	2,130	16.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	260	1,000	
		3/18/2020	7.91	13.0	2,170	12.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	270	1,100	
		3/19/2020	7.96	11.0	2,160	11.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	270	1,100	
		3/20/2020	7.93	6.0	2,240	12.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	290	1,000	
		3/21/2020	7.93	22.0	2,490	25.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	410	1,100	
		3/22/2020	8.04	44.0	1,750	31.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	160	-	
		3/23/2020	7.98	15.0	2,630	13.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	480	1,100	
		3/24/2020	7.80	12.0	2,910	12.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	620	1,200	
		3/25/2020	7.88	<4.0	3,290	7.3	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	750	1,300	
		2/27/2020	-	<8.0	2,230	4.5	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	270	1,000	
		2/28/2020	7.83	<4.0	2,250	4.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	290	1,100	
		2/29/2020	7.83	11.0	2,230	6.9	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	290	1,100	
		3/1/2020	7.81	<4.0	2,250	9.8	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	280	1,100	
		3/2/2020	7.74	4.0	2,250	5.1	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	280	1,100	
		3/3/2020	7.85	6.0	2,160	4.8	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	260	1,100	
		3/4/2020	7.92	25.0	2,240	23.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	300	1,000	
		3/5/2020	7.91	7.0	1,930	12.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	190	940	
		3/6/2020	7.88	14.0	1,920	11.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	190	990	
		3/7/2020	7.79	9.0	2,010	12.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	200	960	
		3/8/2020	7.80	9.0	2,050	12.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	220	970	
		3/9/2020	7.82	12.0	2,080	12.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	230	990	
		3/10/2020	7.79	11.0	2,080	8.8	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	250	1,100	
		3/11/2020	7.73	<4.0	2,080	9.4	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	250	1,100	
		3/12/2020	7.84	16.0	2,070	10.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	240	1,000	
		3/13/2020	7.81	8.0	2,130	11.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	230	-	
		3/14/2020	7.88	11.0	2,010	14.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	210	930	
		3/15/2020	7.89	14.0	2,090	15.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	220	910	
		3/16/2020	7.89	18.0	2,030	18.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	220	990	
		3/17/2020	7.89	7.0	2,050	11.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	230	980	
		3/18/2020	7.71	35.0	2,090	28.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	240	1,000	
		3/19/2020	7.96	11.0	2,160	11.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	270	1,100	
		3/20/2020	7.79	6.0	2,180	8.6	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	260	1,000	
		3/21/2020	7.82	4.0	2,210	8.1	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	280	1,000	
		3/22/2020	8.02	20.0	1,750	20.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	160	-	
		3/23/2020	7.91	8.0	2,570	12.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	470	1,100	
		3/24/2020	7.82	10.0	2,870	11.0	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	590	1,200	
		3/25/2020	7.75	6.0	3,290	7.8	<1.0	<4.5	<0.050	<1.0	<5.0	<6.050	740	1,300	

\* See Figure 2 for sample locations.  
 Green highlights are rain events  
 Red font means initial data report, not final  
 "-" indicates not assessed/analyzed.

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Intermittent Soil Sample Lab Results											
Sample Description			Characteristics  pH	Petroleum Hydrocarbons						Inorganic	
Sample Point	Sample Location*	Sample Date		Volatile		Extractable				Chloride  (mg/Kg)	Sulfate  (mg/Kg)
				Benzene  (mg/Kg)	BTEX (Total)  (mg/Kg)	Gasoline Range Organics (GRO)  (mg/Kg)	Diesel Range Organics (DRO)  (mg/Kg)	Motor Oil Range Organics (MRO)  (mg/Kg)	Total Petroleum Hydrocarbons (TPH)  (mg/Kg)		
SP 20-01	100' Downstream	3/6/2020	7.54	<0.023	<0.207	<4.6	<9.9	<49	<63.5	280	3,000
SP 20-02	100 yards downstream	3/6/2020	7.88	<0.025	<0.225	<5.0	<9.1	<46	<60.1	470	690
SP 20-03	Near 285 Bridge	3/6/2020	8.14	<0.12	<1.07	<24	<9.9	<49	<82.9	98	370
SP 20-04	Pecos/Black River Confluence	3/6/2020	7.94	<0.12	<1.04	<23	<9.7	<48	<80.7	160	350
SP 20-05	100' Upstream	3/6/2020	7.51	<0.12	<1.05	<23	<9.7	<49	<81.7	240	990
SP 20-06	East of Higby Hole Road	3/6/2020	7.99	<0.12	<1.07	<24	<9.3	<47	<80.3	28	160
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SP 20-01	100' Downstream	3/10/2020	7.57	<0.024	<0.215	<4.8	<8.4	<42	<55.2	200	5,000
SP 20-02	100 yards downstream	3/10/2020	7.77	<0.025	<0.221	<4.9	<9.3	<46	<60.2	77	4,300
SP 20-03	Near 285 Bridge	3/10/2020	7.93	<0.025	<0.224	<5.0	<9.7	<49	<63.7	98	4,800
SP 20-04	Pecos/Black River Confluence	3/10/2020	7.60	<0.12	<1.05	<23	<9.9	<49	<81.9	170	360
SP 20-05	100' Upstream	3/10/2020	7.52	<0.12	<1.07	<24	<8.3	<42	<74.3	750	2,500
SP 20-06	East of Higby Hole Road	3/10/2020	7.75	<0.12	<1.04	<23	<9.9	<50	<82.9	59	300
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SP 20-01	100' Downstream	3/14/2020	7.86	<0.024	<0.213	<4.7	<9.9	<50	<64.6	140	510
SP 20-02	100 yards downstream	3/14/2020	7.98	<0.024	<0.216	<4.8	<9.8	<49	<63.6	270	2,000
SP 20-03	Near 285 Bridge	3/14/2020	7.48	<0.023	<0.210	<4.7	<9.3	<47	<61.0	130	2,300
SP 20-04	Pecos/Black River Confluence	3/14/2020	7.38	<0.12	<1.11	<25.0	<10.0	<50	<85.0	220	400
SP 20-05	100' Upstream	3/14/2020	7.33	<0.12	<1.11	<25.0	<9.3	47.0	<81.3	220	3,900
SP 20-06	East of Higby Hole Road	3/14/2020	8.19	<0.11	<1.03	<23.0	<10.0	<50	<83.0	29	140

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Intermittent Soil Sample Lab Results											
Sample Description			Characteristics	Petroleum Hydrocarbons						Inorganic	
Sample Point	Sample Location*	Sample Date	pH	Volatile		Extractable				Chloride	Sulfate
				Benzene	BTEX (Total)	Gasoline Range Organics (GRO)	Diesel Range Organics (DRO)	Motor Oil Range Organics (MRO)	Total Petroleum Hydrocarbons (TPH)		
				(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)		
SP 20-01	100' Downstream	3/18/2020	-	<0.023	<0.207	<4.6	<9.7	<48	<62.3	410	5,400
SP 20-02	100 yards downstream	3/18/2020	-	<0.024	<0.220	<4.9	<9.0	<45	<58.9	250	4,400
SP 20-03	Near 285 Bridge	3/18/2020	-	<0.024	<0.215	<4.8	<9.7	<48	<62.5	4,600	5,300
SP 20-04	Pecos/Black River Confluence	3/18/2020	-	<0.024	<0.220	<4.9	<10.0	<50	<64.9	150	350
SP 20-05	100' Upstream	3/18/2020	-	<0.024	<0.213	<4.7	11.0	<50	11.0	2,900	4,200
SP 20-06	East of Higby Hole Road	3/18/2020	-	<0.025	<0.221	<4.9	12.0	<47	12.0	88	220
SP 20-01	100' Downstream	3/21/2020	7.51	<0.024	<0.219	<4.9	<9.7	<49	<63.6	230	1,600
SP 20-02	100 yards downstream	3/21/2020	7.44	<0.023	<0.211	<4.7	<9.2	<46	<59.9	1,200	4,200
SP 20-03	Near 285 Bridge	3/21/2020	7.87	<0.024	<0.216	<4.8	<9.2	<46	<60.0	94	4,100
SP 20-04	Pecos/Black River Confluence	3/21/2020	7.98	<0.024	<0.215	<4.8	<9.6	<48	<62.4	130	280
SP 20-05	100' Upstream	3/21/2020	7.45	<0.024	<0.215	<4.8	<9.6	<48	<62.4	180	5,500
SP 20-06	East of Higby Hole Road	3/21/2020	7.39	<0.024	<0.217	<4.8	<9.5	<47	<61.3	98	910
SP 20-01	100' Downstream	3/25/2020	7.39	<0.024	<0.219	<4.8	<9.4	<47	<61.2	300	5,600
SP 20-02	100 yards downstream	3/25/2020	7.21	<0.024	<0.217	<4.9	<8.5	<42	<55.4	120	3,900
SP 20-03	Near 285 Bridge	3/25/2020	7.80	<0.024	<0.217	<4.9	<7.6	<38	<50.5	140	4,000
SP 20-04	Pecos/Black River Confluence	3/25/2020	7.82	<0.023	<0.211	<4.7	<8.9	<44	<57.6	150	320
SP 20-05	100' Upstream	3/25/2020	7.31	<0.025	<0.222	<4.9	<9.8	<49	<63.7	2,600	4,800
SP 20-06	East of Higby Hole Road	3/25/2020	7.68	<0.024	<0.215	<4.8	<9.9	<50	<64.7	230	440

\* See Figure 1 for sample locations.  
 "-" indicates not assessed/analyzed