

Table 1
Laboratory Analytical Results for Groundwater Samples – TPH and BTEX
Endolyne Garden Apartments
Seattle, Washington
Farallon PN: 1295-001

Sample Location	Sample Date	Sample Identification	Analytical Results (micrograms per liter)						
			DRO ¹	ORO ¹	GRO ²	Benzene ³	Toluene ³	Ethylbenzene ³	Total Xylenes ³
FMW-01	3/15/2016	MW-1-031516	< 280	< 450	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	8/10/2016	FMW-01-081016	—	—	150	< 1.0	< 1.0	< 1.0	< 2.0
	11/15/2016	FMW-1-111516	—	—	110	< 1.0	< 1.0	< 1.0	< 2.0
	2/23/2017	FMW-1-022317	—	—	210	< 1.0	< 1.0	< 1.0	< 2.0
	5/18/2017	FMW-1-051817	—	—	150	< 1.0	< 1.0	< 1.0	< 2.0
	10/19/2017	FMW-1-101917	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	7/23/2018	FMW-1-072318	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	9/4/2018	FMW-1-090418	—	—	150	< 1.0	< 1.0	< 1.0	< 2.0
	12/11/2018	FMW-1-121118	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	3/29/2019	FMW-1-032919	—	—	270 Z	< 1.0	< 1.0	< 1.0	< 2.0
	6/22/2020	FMW-1-062220	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	9/30/2020	FMW-1-093020	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0
12/18/2020	FMW-1-121820	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0	
FMW-02	3/15/2016	MW-2-031516	< 260	< 420	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	8/11/2016	FMW-02-081116	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	11/15/2016	FMW-2-111516	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	2/23/2017	FMW-2-022317	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	5/18/2017	FMW-2-051817	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	10/19/2017	FMW-2-101917	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	12/11/2018	FMW-2-121118	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	3/29/2019	FMW-2-032919	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	6/22/2020	FMW-2-062220	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	12/18/2020	FMW-2-121820	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0
FMW-03	3/15/2016	MW-3-031516	< 260	< 410	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	8/10/2016	FMW-03-081016	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	11/15/2016	FMW-3-111516	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	2/23/2017	FMW-3-022317	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	5/18/2017	FMW-3-051817	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	10/19/2017	FMW-3-101917	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	7/23/2018	FMW-3-072318	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	12/11/2018	FMW-3-121118	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	3/29/2019	FMW-3-032919	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	6/22/2020	FMW-3-062220	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	9/30/2020	FMW-3-093020	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0
12/18/2020	FMW-3-121820	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0	
MTCA Method A Cleanup Level for Groundwater³			500	500	800/1,000⁴	5	1,000	700	1,000
	8/10/2016	FMW-04-081016	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	11/15/2016	FMW-4-111516	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	2/23/2017	FMW-4-022317	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	5/18/2017	FMW-4-051817	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	10/19/2017	FMW-4-101917	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0

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			DRO ¹	ORO ¹	GRO ²	Benzene ³	Toluene ³	Ethylbenzene ³	Total Xylenes ³
FMW-04	7/23/2018	FMW-4-072318	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	9/4/2018	FMW-4-090418	—	—	220	< 1.0	< 1.0	< 1.0	< 2.0
	12/11/2018	FMW-4-121118	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	3/29/2019	FMW-4-032919	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	6/22/2020	FMW-4-062220	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	9/30/2020	FMW-4-093020	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	12/18/2020	FMW-4-121820	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0
FMW-05	10/19/2017	FMW-5-101917	—	—	4,100	< 4.0	< 4.0	6.6	17.9
	7/23/2018	FMW-5-072318	—	—	1,100	1.6	< 1.0	1,100	< 2.0
	9/4/2018	FMW-5-090418	—	—	1,200	< 1.0	< 1.0	2.4	2.1
	12/11/2018	FMW-5-121118	—	—	1,500	< 1.0	< 1.0	3.4	3.0
	3/29/2019	FMW-5-032919	—	—	1,100	< 4.0	< 4.0	< 4.0	< 8.0
	6/18/2019	FMW-5-061819	—	—	890	< 1.0	< 1.0	< 1.0	< 2.0
	3/25/2020	FMW-5-032520	—	—	530	< 1.0	< 1.0	< 1.0	< 2.0
	6/22/2020	FMW-5-062220	—	—	750	< 1.0	< 1.0	< 1.0	< 2.0
	9/30/2020	FMW-5-093020	---	---	350	< 1.0	< 1.0	< 1.0	< 2.0
	12/18/2020	FMW-5-121820	---	---	540	< 1.0	< 1.0	< 1.0	< 2.0
1/26/2023	FMW-5-012623	---	---	180	< 1.0	< 1.0	< 1.0	< 2.0	
FMW-06	10/19/2017	FMW-6-101917	—	—	130	< 1.0	< 1.0	< 1.0	< 2.0
	7/23/2018	FMW-6-072318	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	9/4/2018	FMW-6-090418	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	12/11/2018	FMW-6-121118	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	3/29/2019	FMW-6-032919	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	6/18/2019	FMW-6-061819	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	3/25/2020	FMW-6-032520	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	6/22/2020	FMW-6-062220	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	9/30/2020	FMW-6-093020	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	12/18/2020	FMW-6-121820	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0
1/26/2023	FMW-6-012623	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0	
MTCA Method A Cleanup Level for Groundwater³			500	500	800/1,000⁴	5	1,000	700	1,000
FMW-07	4/18/2018	FMW-7-041818	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	12/11/2018	FMW-7-121118	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	3/29/2019	FMW-7-032919	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	6/18/2019	FMW-7-061819	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	3/25/2020	FMW-7-032520	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	6/22/2020	FMW-7-062220	—	—	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	9/30/2020	FMW-7-093020	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0
	12/18/2020	FMW-7-121820	---	---	< 100	< 1.0	< 1.0	< 1.0	< 2.0
MTCA Method A Cleanup Level for Groundwater³			500	500	800/1,000⁴	5	1,000	700	1,000

NOTES:

Results in **bold** denote concentrations exceeding applicable cleanup levels.

BTEX = benzene, toluene, ethylbenzene, and xylenes

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Sample Location	Sample Date	Sample Identification	Analytical Results (micrograms per liter)					
			DRO ¹	ORO ¹	GRO ²	Benzene ³	Toluene ³	Ethylbenzene ³

< denotes analyte not detected at or exceeding the laboratory practical quantitation limit listed.

— denotes sample not analyzed.

¹Analyzed by Northwest Method NWTPH-Dx.

²Analyzed by Northwest Method NWTPH-Gx.

³Washington State Model Toxics Control Act Cleanup Regulation (MTCA) Method A Cleanup Levels for Groundwater, Table 720-1 of Section 900 of Chapter 173-340 of the Washington Administrative Code, as revised 2013.

⁴For detectable benzene in groundwater. If benzene is not detected in groundwater, the MTCA Method A cleanup level for GRO in groundwater is 1,000 micrograms per liter.

DRO = total petroleum hydrocarbons (TPH) as diesel-range organics

GRO = TPH as gasoline-range organics

ORO = TPH as oil-range organics

Z = The sample chromatogram is similar to mineral spirits

Chart 1 Monitoring Well FMW-05 GRO Concentrations Over Time Endolyne Garden Apartments Seattle, Washington Farallon PN: 1295-001

