

Table 3.2.1-4
OU III Building 96 Temporary Well Soil and Groundwater Data "Hits Only"
August 2015

2015 Groundwater Status Report

B96-GP01-2015										
Matrix:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Water
Depth (feet below grade):	1	3	5	7	9	11	13	15	17	18
Date Sampled:	8/27/2015	8/27/2015	8/27/2015	8/27/2015	8/27/2015	8/27/2015	8/27/2015	8/27/2015	8/27/2015	8/25/2015
Units:	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/L
Parameter										
Acetone	--	--	--	--	--	--	--	--	--	--
Tetrachloroethene	--	--	--	--	--	--	--	--	--	--
Methylene chloride	--	--	--	--	--	--	--	--	--	--
tert-Butyl- methyl ether	0.730 J	0.681 J	0.442 J	0.457 J	0.469 J	0.504 J	0.609 J	0.596 J	0.635 J	--
TVOCs	0.73	0.68	0.44	0.46	0.47	0.5	0.61	0.6	0.64	0
B96-GP02-2015										
Matrix:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil		Water
Depth (feet below grade):	1	3	5	7	9	11	13	15		18
Date Sampled:	8/26/2015	8/26/2015	8/26/2015	8/26/2015	8/26/2015	8/26/2015	8/26/2015	8/26/2015		8/25/2015
Units:	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg		ug/L
Parameter										
Acetone	--	--	--	--	--	--	--	--		--
Tetrachloroethene	--	--	--	--	--	--	--	--		--
Methylene chloride	--	--	2.19 J	--	--	--	--	--		--
tert-Butyl- methyl ether	0.493 J	0.451 J	0.518 J	0.510 J	0.483 J	0.446 J	0.437 J	0.480 J		--
TVOCs	0.49	0.45	2.71	0.51	0.48	0.45	0.44	0.48		0.00

Table 3.2.1-4
OU III Building 96 Temporary Well Soil and Groundwater Data "Hits Only"
August 2015

2015 Groundwater Status Report

B96-GP03-2015									
Matrix:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Water
Depth (feet below grade):	1	3	5	7	9	11	13		18
Date Sampled:	8/26/2015	8/26/2015	8/26/2015	8/26/2015	8/26/2015	8/26/2015	8/26/2015		8/25/2015
Units:	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg		ug/L
Parameter									
Acetone	7.54 J	--	--	--	--	--	--		--
Tetrachloroethene	0.861 J	--	--	--	--	--	--		--
Methylene chloride	--	--	--	--	--	--	--		--
tert-Butyl- methyl ether	0.353 J	0.294 J	0.444 J	0.490 J	0.512 J	0.616 J	0.359 J		--
TVOCs	8.75	0.29	0.44	0.49	0.51	0.62	0.36		0.00