

**Subsurface Data Supporting Release of Subarea F  
Outside of the 2016 Proposed Licensed Area  
Table 3 - 1999 Subsurface Soil Data**

Location	Depth of Top of Sample (feet)	Sample Thickness (feet)	Total Uranium (pCi/g)
TMW-05	0	1	7
	1	1	3
	2	1	2
	3	1	7
	5	1	6
	6	1	2
	7	1	9
	8	1	3
	10	1	3
	11	1	5
	12	1	3
	13	1	5
	14	1	3
	15	1	3
	16	1	4
	17	1	4
	18	1	10
	19	1	6
	20	1	5
	21	1	3
	22	1	4
	23	1	3
	24	1	2

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Location	Depth of Top of Sample (feet)	Sample Thickness (feet)	Total Uranium (pCi/g)
TMW-06	0	1	3
	1	1	5
	2	1	3
	3	1	7
	4	1	5
	5	1	4
	6	1	5
	7	1	6
	8	1	3
	9	1	5
	10	1	5
	11	1	2
	12	1	4
	13	1	3
	14	1	3
	15	1	5
	16	1	11
	17	1	4
	18	1	4
	19	1	4
	20	1	6
	21	1	2
	22	1	4
	23	1	5
	24	1	3
	25	1	7
	26	1	3
	27	1	5
	28	1	3
29	1	3	
Anomaly C	0	1	7
	1	1	4
	2	1	6
	5	1	9
	6	1	10
	10	1	6

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<b>Location</b>	<b>Depth of Top of Sample (feet)</b>	<b>Sample Thickness (feet)</b>	<b>Total Uranium (pCi/g)</b>
B-10	0	1	5
	1	1	2
	2	1	4
	3	1	6
	4	1	6
B-11	0	1	7
	1	1	2
	2	1	4
	3	1	6
	4	1	8
B-27	0	1	9
	1	1	12
	2	1	8
	3	1	11
	4	1	10
<b>Maximum Value</b>			<b>12</b>
<b>Mean</b>			<b>5.1</b>
<b>Mean plus Two Standard Deviations</b>			<b>10.1</b>