

Storage Tank Scenarios and Permitting Requirements for Fresh and Waste Water

From meeting on 5/24/13 including DWWM, EE and OOG
updated 8/7/13

	Scenario: A 42,000bbl storage tanks placed (fresh or waste)	Groundwater Protection Plan?	Air Permit?	Surface Use Agreement?	Storm Water Permit?	Secondary Containment?
1	On a permitted OOG pad for which the wells have been permitted and reclamation has not been released, in an area just before reaching the pad but accessed from the pad road.	No, if fresh water (ie from fresh water source); YES if waste, (incl. 2ndary containment)	NO if fresh, MAYBE if waste (volatiles?)	NO	NO	No for fresh, YES for waste
2	On a previously-permitted OOG pad for which the wells have been permitted and reclamation has been released, in an area just before reaching the pad with no new construction but accessed from the pad road.	No, if fresh water (ie from fresh water source); YES if waste, (incl. 2ndary containment)	NO if fresh, MAYBE if waste (volatiles?)	YES	NO	No for fresh, Yes for waste
3	On a previously-permitted OOG pad for which the wells have been permitted and reclamation has been released, in a newly constructed >1acre area just before reaching the pad but accessed from the pad road.	No, if fresh water (ie from fresh water source); YES if waste, (incl. 2ndary containment)	NO if fresh, MAYBE if waste (volatiles?)	YES	YES	No for fresh, Yes for waste
4	On a previously-permitted OOG pad for which the wells have been drilled, plugged and reclamation has been released, with no new construction in an area just before reaching the pad but accessed from the pad road.	YES, contact DWWM	NO if fresh, MAYBE if waste (volatiles?)	YES	NO	No for fresh, Yes for waste
5	On a non-permitted OOG pad	YES, contact DWWM	NO if fresh, MAYBE if waste (volatiles?)	NO	YES (but none req. when <1 acre)	No for fresh, Yes for waste