



Basin ID	Hay Creek Disturbed Area			
	Total Area (ac)	Total Proposed Disturbed Area (ac)	Disturbed Area Tributary to Pond 1 (ac)	Disturbed Area Excluded from WQ per ECM App 1.7.1, b.5 (ac)
PR-1	71.97	1.02	0	1.02
PR-2	16.08	1.27	0	1.27
PR-3	9.78	0.75	0	0.75
PR-4	28.35	1.53	0	1.53
PR-5	5.86	0	0	0
PR-6	44.76	1.15	1.15	0
PR-7	13.43	0.87	0	0.87
PR-8a	5.20	5.2	5.2	0
PR-8b	0.40	0.4	0.4	0
PR-9	2.41	2.41	0	2.41
PR-10	16.38	0.73	0	0.73
Total	214.62	15.33	6.75	8.58

Per direction from the State, subdivision developments that include impervious pavement roads do not qualify for this exclusion (Large Lot Single-Family Site) for soil disturbances associated with the construction of those roadway areas. Therefore, a permanent WQ facility should be designed to treat runoff from the impervious roadway area and the subsequent grading like roadside ditches (but only if the total area of soil disturbance is >1ac). A driveway that feeds and crosses multiple lots counts toward roadway impervious area. But individual driveways for individual lots only count towards the impervious area for the large single-family lot.

Therefore, a lot of (if not all of) the areas shown in this column need water quality treatment or a different exclusion. Consider: 1) utilizing exclusion in ECM App 1.7.1.B.7 for pervious areas that meet its criteria or 2) calling the pervious areas that do not meet any exclusions as SPA's on the M/HFD runoff reduction spreadsheet to document that they are self-treating via 100% WQCV reduction.

So add another column to this table to account for this additional treatment/exclusion and/or revise the heading of this column accordingly.

Update the PBMP Applicability Form accordingly (select Exclusion G on page 2, in addition to the already selected Exclusion E).

NOTE: FUTURE RESIDENTIAL CONSTRUCTION FALLS UNDER THE LARGE LOT EXCLUSION FROM WQ TREATMENT, HOWEVER MUCH, IF NOT ALL, OF THE IMPROVEMENTS ASSOCIATED WITH THE RESIDENCES WILL DRAIN ACROSS VEGATED AREAS AND UNDER THE RUNOFF REDUCTION METHODOLOGY WILL HAVE THE REQUIRED WQ TREATMENT VOLUME REDUCED TO ZERO.