

**TABLE 7
DEBRIS CALCULATIONS USING THE U. S. ARMY
CORPS OF ENGINEERS MODEL PER DEBRIS SHED**

DEBRIS SHED	STORM CATEGORY	VEGETATION	COMM/BUS/ INDUST	PRECIPITATION	DEBRIS (CY)	SITE REQUIREMENTS (20 ft Stack Height/ 2 Cycles)
1 Primary Urban District Ewa	1	1.1	1.3	1.3	736,947	23
	2	1.1	1.3	1.3	2,947,790	91
	3	1.1	1.3	1.3	9,580,314	297
	4	1.1	1.3	1.3	18,423,681	571
	5	1.1	1.3	1.3	29,477,890	914
2 Central Oahu North Shore	1	1.1	1.2	1.3	69,185	2
	2	1.1	1.2	1.3	276,743	9
	3	1.1	1.2	1.3	899,414	28
	4	1.1	1.2	1.3	1,729,642	54
	5	1.1	1.2	1.3	2,767,428	86
3 East Honolulu Koolaupoko Koolauloa	1	1.1	1.2	1.3	200,308	6
	2	1.1	1.2	1.3	801,230	25
	3	1.1	1.2	1.3	2,603,998	81
	4	1.1	1.2	1.3	5,007,688	155
	5	1.1	1.2	1.3	8,012,302	248
4 Waianae	1	1.1	1.2	1.3	37,411	1
	2	1.1	1.2	1.3	171,193	5
	3	1.1	1.2	1.3	556,376	17
	4	1.1	1.2	1.3	1,069,955	33
	5	1.1	1.2	1.3	1,711,927	53