

QUADS:
 SANTA CATALINA EAST
 SANTA CATALINA NORTH
 SANTA CATALINA SOUTH

**ATTACHMENT C3 - COASTAL
 PHASE - 3 MAP**

DEBRIS PRODUCTION TABLE
 DEBRIS PRODUCTION AREA (DPA) ZONE - 6

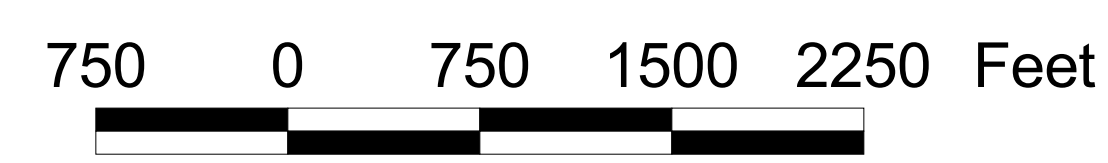
SUBAREA	AREA (SQ.MI.)	%BURNED	ADJ. DEBRIS PROD. (CY)
1	.08	90	3,600
1A	.37	14	6,500
2	.18	97	6,800
2A	.01	20	250
3	.36	94	11,000
4	.41	100	12,100
4A	.07	74	2,800
4B	.02	79	950
4C	.01	63	500
4D	.05	67	2,100
5	.34	44	7,800
6	.37	40	8,100
6A	.19	45	5,200
7	.70	81	16,700
8	1.15	89	26,400
8A	.15	56	4,800
8B	.04	81	1,800
8C	.17	80	5,900
9	2.27	61	40,200
10	.47	100	13,600
11	4.09	48	63,600

NOTE: FINAL FIRE BOUNDARY PROVIDED BY THE LOS ANGELES COUNTY FIRE DEPARTMENT DATED MAY 16, 2007. ADJUSTED DEBRIS PRODUCTION QUANTITIES ARE BASED ON FULL DEBRIS PRODUCTION RATES FOR BURNED AREAS AND HALF OF THAT RATE FOR UNBURNED AREAS. AVALON CANYON HAS A TOTAL WATERSHED AREA OF 2,200 ACRES, 34 PERCENT BURNED, AND 48,000 C.Y. ADJUSTED DEBRIS PRODUCTION.

LEGEND

- 1 SUBAREA NUMBER
- WATERSHED SUBAREA BOUNDARY
- FIRE BOUNDARY
- POTENTIAL MUDFLOW AREA
- MUDFLOW ON STREET
- MUDFLOW HAZARD AREA

NOTES:
 FOR EMERGENCY PLANNING ONLY. DUE TO THE METHOD, PROCEDURE, AND ASSUMPTIONS USED TO DEVELOP THE MUDFLOW AREAS, THE LIMITS OF MUDFLOW SHOWN ARE APPROXIMATE AND SHOULD BE USED ONLY AS A GUIDELINE FOR PLANNING PURPOSES. ACTUAL MUDFLOW AREAS WILL DEPEND ON ACTUAL STORM CONDITIONS AND MAY DIFFER FROM THE AREAS SHOWN ON THE MAP. WE MAKE NO WARRANTIES IN RELATION TO ANY FUTURE MUDFLOW EVENTS.



PREPARED BY WS/AS/LS	LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS
DATE 07-05-07	CATALINA ISLAND FIRE MAY 10, 2007 BURNED AREA: 4,706 ACRES
SCALE 1" = 750'	POTENTIAL MUDFLOW IMPACT AREAS COASTAL PHASE - 3 MAP (GREATER THAN 0.75 DESIGN DEBRIS EVENT)

