

Anna Quarries Inc. Aggregate Gradations

Grad No.

Sieve Size and Percent Passing

Coarse Aggregate

	4 in.	3 in.	2 1/2 in.	2 in.	1 1/2 in.	1 in.	3/4 in.	1/2 in.	3/8 in.	No. 4	No.16	No. 50	No. 200
CA-2			100	95 ± 5		75 ± 15		50 ± 15		30 ± 10	20 ± 15		8 ± 4
CA-5					97 ± 3	40 ± 25		5 ± 5		3 ± 3			
CA-6					100	95 ± 5		75 ± 15		43 ± 13	25 ± 15		8 ± 4
CA-7					100	95 ± 5		45 ± 15		5 ± 5			
CA-10						100	95 ± 5	80 ± 15		50 ± 10	30 ± 15		9 ± 4
CA-11						100	92 ± 8	45 ± 15		6 ± 6	3 ± 3		
CA-13							100	97 ± 3	80 ± 10	30 ± 15	3 ± 3		
CA-16								100	97 ± 3	30 ± 15	2 ± 2		

Bedding Stone

RR-1		100			53 ± 23					8 ± 8			
------	--	-----	--	--	---------	--	--	--	--	-------	--	--	--

Rip - Rap

	600#	400#	300#	170#	150#	90#	50#	40#	12#	10#	6#	3#	1#
RR-3 (50#)							100			50 ± 20			8 ± 8
RR-4 (150#)					100			50 ± 20					8 ± 8
RR-5 (400#)		100				50 ± 20						8 ± 8	