

**Appendix 7D-3 Standard VDOT Riprap Classifications,
Weights, and Blanket Thickness**

Classification	D₅₀ (ft)	W₅₀ (lbs)	T (in)
Class A1	0.8	50	20
Class I	1.1	100	26
Class II	1.6	300	38
Class III	2.2	1000	53
Type I	2.8	2000	60
Type II	4.5	8000	97