

Table 1.

4/25/03

**Chesapeake Bay Watershed Nitrogen, Phosphorus and Sediment
Cap Load Allocations by Major Basin**

Basin/Jurisdiction	Nitrogen Allocation (million pounds/year)	Phosphorus Allocation (million pounds/year)	Land-Based Sediment Allocation* (million tons/year)
SUSQUEHANNA			
PA	67.58	1.90	0.793
NY	12.58	0.59	0.131
MD	0.83	0.03	0.037
SUSQUEHANNA Total	80.99	2.52	0.962
EASTERN SHORE - MD			
MD	10.89	0.81	0.116
DE	2.88	0.30	0.042
PA	0.27	0.03	0.004
VA	0.06	0.01	0.001
EASTERN SHORE - MD Total	14.10	1.14	0.163
WESTERN SHORE			
MD	11.27	0.84	0.100
PA	0.02	0.00	0.001
WESTERN SHORE Total	11.29	0.84	0.100
PATUXENT			
MD	2.46	0.21	0.095
PATUXENT Total	2.46	0.21	0.095
POTOMAC			
VA	12.84	1.40	0.617
MD	11.81	1.04	0.364
WV	4.71	0.36	0.311
PA	4.02	0.33	0.197
DC	2.40	0.34	0.006
POTOMAC Total	35.78	3.48	1.494
RAPPAHANNOCK			
VA	5.24	0.62	0.288
RAPPAHANNOCK Total	5.24	0.62	0.288
YORK			
VA	5.70	0.48	0.103
YORK Total	5.70	0.48	0.103
JAMES			
VA	26.40	3.41	0.925
WV	0.03	0.01	0.010
JAMES Total	26.43	3.42	0.935
EASTERN SHORE - VA			
VA	1.16	0.08	0.008
EASTERN SHORE - VA Total	1.16	0.08	0.008
SUBTOTAL	183	12.8	4.15
CLEAR SKIES REDUCTION	-8		
BASIN-WIDE TOTAL	175	12.8	4.15

* These land-based sediment allocations will be assessed and, if necessary, revised by the tributary teams as part of a comprehensive strategy of management actions necessary to achieve the nutrient loading caps and local underwater bay grasses restoration goals.

Table 2.

4/25/03

**Chesapeake Bay Watershed Nitrogen, Phosphorus and Sediment
Cap Load Allocations by Jurisdiction**

Jurisdiction/Basin	Nitrogen Allocation (million pounds/year)	Phosphorus Allocation (million pounds/year)	Land-Based Sediment Allocation* (million tons/year)
PENNSYLVANIA			
Susquehanna	67.58	1.90	0.793
Potomac	4.02	0.33	0.197
Western Shore	0.02	0.00	0.001
Eastern Shore - MD	0.27	0.03	0.004
PA Total	71.90	2.26	0.995
MARYLAND			
Susquehanna	0.83	0.03	0.037
Patuxent	2.46	0.21	0.095
Potomac	11.81	1.04	0.364
Western Shore	11.27	0.84	0.100
Eastern Shore - MD	10.89	0.81	0.116
MD Total	37.25	2.92	0.712
VIRGINIA			
Potomac	12.84	1.40	0.617
Rappahannock	5.24	0.62	0.288
York	5.70	0.48	0.103
James	26.40	3.41	0.925
Eastern Shore - MD	0.06	0.01	0.001
Eastern Shore - VA	1.16	0.08	0.008
VA Total	51.40	6.00	1.941
DISTRICT OF COLUMBIA			
Potomac	2.40	0.34	0.006
DC Total	2.40	0.34	0.006
NEW YORK			
Susquehanna	12.58	0.59	0.131
NY Total	12.58	0.59	0.131
DELAWARE			
Eastern Shore - MD	2.88	0.30	0.042
DE Total	2.88	0.30	0.042
WEST VIRGINIA			
Potomac	4.71	0.36	0.311
James	0.03	0.01	0.010
WV Total	4.75	0.37	0.320
SUBTOTAL	183	12.8	4.15
CLEAR SKIES REDUCTION	-8		
BASIN-WIDE TOTAL	175	12.8	4.15

* These land-based sediment allocations will be assessed and, if necessary, revised by the tributary teams as part of a comprehensive strategy of management actions necessary to achieve the nutrient loading caps and local underwater bay grasses restoration goals.

Table 3.
Chesapeake Bay Submerged Aquatic Vegetation (SAV) Restoration Goal Acreages
by Chesapeake Bay Program Segment

4/25/03

Chesapeake Bay Program Segment Name	CBP Segment	SAV Restoration Goal (Acres)
Northern Chesapeake Bay	CB1TF	12,908
Upper Chesapeake Bay	CB2OH	302
Upper Central Chesapeake Bay	CB3MH	943
Middle Central Chesapeake Bay	CB4MH	2,511
Lower Central Chesapeake Bay	CB5MH	14,961
Western Lower Chesapeake Bay	CB6PH	980
Eastern Lower Chesapeake Bay	CB7PH	14,620
Mouth of the Chesapeake Bay	CB8PH	6
Bush River	BSHOH	158
Gunpowder River	GUNOH	2,254
Middle River	MIDOH	838
Back River	BACOH	0
Patapsco River	PATMH	298
Magothy River	MAGMH	545
Severn River	SEVMH	329
South River	SOUTH	459
Rhode River	RHDMH	48
West River	WSTMH	214
Upper Patuxent River	PAXTF	5
Western Branch (Patuxent River)	WBRTF	0
Middle Patuxent River	PAXOH	68
Lower Patuxent River	PAXMH	1,325
Upper Potomac River	POTTF	4,378
Piscataway Creek	PISTF	783
Mattawoman Creek	MATTF	276
Middle Potomac River	POTOH	3,721
Lower Potomac River	POTMH	10,173
Upper Rappahannock River	RPPTF	20
Middle Rappahannock River	RPPOH	0
Lower Rappahannock River	RPPMH	5,380
Corrotoman River	CRRMH	516
Piankatank River	PIAMH	3,256
Upper Mattaponi River	MPNTF	75
Lower Mattaponi River	MPNOH	0
Upper Pamunkey River	PMKTF	155
Lower Pamunkey River	PMKOH	0
Middle York River	YRKMH	176
Lower York River	YRKPH	2,272
Mobjack Bay	MOBPH	15,096
Upper James River	JMSTF	1,600
Appomattox River	APPTF	319
Middle James River	JMSOH	7
Chickahominy River	CHKOH	348
Lower James River	JMSMH	531
Mouth of the James River	JMSPH	604
Western Branch Elizabeth River	WBEMH	0
Southern Branch Elizabeth River	SBEMH	0
Eastern Branch Elizabeth River	EBEMH	0
Middle Elizabeth River	ELIMH	0
Lafayette River	LAFMH	0
Mouth of the Elizabeth River	ELIPH	0
Lynnhaven River	LYNPH	69
Northeast River	NORTF	88
C&D Canal	C&DOH	0
Bohemia River	BOHOH	97
Elk River	ELKOH	1,648
Sassafras River	SASOH	764
Upper Chester River	CHSTF	0
Middle Chester River	CHSOH	63
Lower Chester River	CHSMH	2,724
Eastern Bay	EASMH	6,108
Upper Choptank River	CHOTF	0
Middle Choptank River	CHOOH	63
Lower Choptank River	CHOMH2	1,499
Mouth of the Choptank River	CHOMH1	8,044
Little Choptank River	LCHMH	3,950
Honga River	HNGMH	7,686
Fishing Bay	FSBMH	193
Upper Nanticoke River	NANTF	0
Middle Nanticoke River	NANOH	3
Lower Nanticoke River	NANMH	3
Wicomico River	WICMH	3
Manokin River	MANMH	4,359
Big Annemessex River	BIGMH	2,014
Upper Pocomoke River	POCTF	0
Middle Pocomoke River	POCOH	0
Lower Pocomoke River	POCMH	4,092
Tangier Sound	TANMH	37,965
TOTAL		184,893

Table 4.**4/25/03****Chesapeake Bay Submerged Aquatic Vegetation (SAV) Restoration Goal Acreages
by Major Basin - Jurisdiction**

Basin/Jurisdiction	SAV Restoration Goal (Acres)
SUSQUEHANNA	12,856
EASTERN SHORE - MD	76,193
WESTERN SHORE - MD	5,651
PATUXENT	1,420
POTOMAC	
VA	6,320
MD	12,747
DC	388
RAPPAHANNOCK	12,798
YORK	21,823
JAMES	3,483
EASTERN SHORE - VA	31,215
TOTAL	184,893