

TABLE E1. The following table was compiled from the field testing of 251 wetlands located primarily in Maryland during the period of 2019-2025. Due to convenience and access, a few additional sites were added in the same ecoregions of Pennsylvania (Eastern Mountains and Piedmont Ecoregion) and Delaware (Coastal Plain Ecoregion). The table presents the range of condition by wetland class within each ecoregion per sample size. The ranges are planned to be incorporated into a wetland compensation calculator currently under construction for use in determining compensatory mitigation requirements for some losses. These ranges represent the most to least disturbed wetland conditions. The numbers below represent the base scoring for wetlands prior to the addition of potential bonus points. Bonus points for unique or limited wetland habitats will be addressed primarily in the referenced wetland calculator.

HGM CLASS	ECOREGION	Range Of Condition	40s	50s	60s	70s	80s	90s	Total	Mean	Median
Mineral Flat	CP	40-88	5	2	10	16	6	0	39	68.5	75
Depression	CP	48-83	1	6	8	16	8	0	39	73.3	73.6
Depression	EMP	58-83	0	2	8	12	2	0	24	70.4	69.5
Slope	CP	58-88	0	1	2	16	7	0	26	76.2	73
Slope	EMP	45-91	6	10	15	36	14	2	83	68.8	73
Riverine	CP	65-93	0	0	5	8	12	1	26	78.3	79.5
Riverine	EMP	71-81	0	0	6	6	2	0	14	72.4	79
		TOTALS	12	21	54	110	51	3	251		