

Table 9-14. Observations and statistics used in the PEST objective function for each USGS station used in the calibration

	<b>Number of Observations Within Group</b>	<b>Weight Factor After Equalizing Contribution to <math>\Phi</math></b>
Daily mean	*8767	1
Monthly minimum, maximum,	*288	1
Yearly minimum, maximum, and mean	*24	1
Differences between successive daily terms	*8766	1
Daily flow duration table	59	1.5
Daily time exceedance table	84	1.5
Monthly time exceedance table	84	2
Period of record minimum, maximum, mean, standard deviation, and median	5	1
Baseflow using USGS fixed window with a window of 31 days	*8736	1
Monthly mean of fixed window baseflow	*287	1
Yearly mean of fixed window baseflow	*24	1
Baseflow using USGS sliding window with a window of 31 days	*8736	1
Monthly mean of sliding window baseflow	*287	1
Yearly mean of sliding window baseflow	*24	1
Baseflow using USGS local minima with a window of 31 days	8736	1
Monthly mean of local minima baseflow	*287	1
Yearly mean of local minimum baseflow	*24	1