



EXPLANATION
 850
 Elevation contour
 5
 Water surface of selected floods

Flood No.	Recurrence interval (years)	Discharge (cfs)	Computed by procedures of phase II Stage in feet, map datum			
			Section B	Section E	Section G	Section I
1	37	9100	852.3	844.8	841.9	839.7
2	25	8300	851.6	844.5	841.5	839.1
3	15	7350	850.7	844.1	841.0	838.3
4	10	6600	850.0	843.8	840.5	837.7
5	5	5400	848.9	843.2	839.6	836.7
6	2.33	3950	847.4	842.2	838.1	835.2
7	1.5	3000	846.2	841.3	837.0	833.9

Part of map downstream from railroad bridge traced from drawing no. D-6855, Morris Knioles, Inc., January 1925. Part of map upstream from railroad bridge developed from field survey made May 1957. To obtain elevations referred to mean sea level datum of 1929, Parkersburg-Lintonville supplemental adjustment of 1944, add 0.5 foot to all elevations on map.

FLOOD PLAIN OF CHARTIERS CREEK AT MAYVIEW, PENNSYLVANIA

