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Pool No.	Colliery	Altitude of surface, ft.	Altitude of lowest level, ft.	Altitude of water, ft.	Altitude of basin in lowest bed, ft.	Water in workings, gallons	Location of overflow
1	McCauley Mountain Basin	1,510	1,260	1,340	1,260	110,620,000	Drainage tunnel to surface at altitude 1,340.
2	Gowen No. 16 slope	1,220	801	956	819	34,200,000	Drainage tunnel to surface, altitude 956.
3	Coxe-Gowen	980	604	822	504	92,602,000	Pumped to surface.
4	Coxe-Deringer	980	654	822	600	91,584,000	Underground connection (tunnel) to Coxe-Gowen.
5	Black Ridge	1,350	1,210	1,350	1,210	159,603,000	Overflow to surface at altitude 1,350.
6	West Woodside Basin	1,582	1,461	1,582	1,461	98,120,000	Overflow to surface at altitude 1,582.
7	East Woodside Basin	1,832	1,612	1,832	1,612	85,313,000	Overflow to surface at altitude 1,832.
8	Upper Lehigh West Basin	1,680	1,540	1,680	1,470	425,502,000	Overflow to surface at altitude 1,680.
9	Upper Lehigh East Basin	1,655	1,540	1,655	1,460	25,746,000	Overflow to surface at altitude 1,655.
10	Highland No. 6	1,607	1,470	1,607	1,446	243,288,000	Overflow to surface at altitude 1,607 (surface pool, 50 acres).
11	Pond Creek	1,569	1,433	1,569	1,433	94,879,000	Overflow to surface at altitude 1,569.
12	Harleigh	1,515	1,206	1,440	1,151	3,802,000	Overflow to surface at altitude 1,508.
13	Jeddo No. 7 Fish Tail slope	1,515	1,391	1,508	1,391	26,136,000	Jeddo drainage tunnel.
14	Jeddo No. 4 slope B	Inside slope	848	1,092	835	485,273,000	Overflows to surface at altitude 1,508. Jeddo drainage tunnel.
15	Cranberry No. 8 Slope Basin	1,720	1,238	1,335	1,238	53,478,000	James tunnel to Harwood South Basin.
16	Harwood James tunnel	1,604	1,049	1,204	1,049	17,696,000	Overflows to Cranberry No. 11 Plane Basin.
17	Harwood South Basin	1,732	1,574	1,732	1,574	53,823,000	Overflows to surface at altitude 1,732.
18	Harwood Back Basin	1,620	1,000	1,137	700	133,260,000	Borehole in barrier pillar to Hazleton Basin.
19	Cranberry No. 11 Plane Basin	1,575	645	1,788	420	3,490,000	Pumped to Jeddo drainage tunnel, altitude 1,082.
20	Diamond Basin	1,575	645	1,694	420	(0)	Do.
21	Stockton Basin	1,600	600	1,743	600	143,744,000	Do.
22	Hazle Brook	1,568	1,185	1,526	1,173	481,200,000	Pumped to surface, altitude 1,568.
23	Buck Mountain stripping	1,598	1,558	1,598	1,558	11,880,000	Overflows, altitude 1,598.
24	Audenried	1,700	1,100	1,220	1,050	41,844,000	Audenried drainage tunnel.
25	Spring Brook	1,740	1,192	1,228	1,192	5,880,000	Boreholes in barrier pillar to Audenried drainage tunnel.
26	Tresckow	1,760	1,123	1,265	1,123	17,280,000	Audenried drainage tunnel.
27	Tresckow No. 21 slope	1,760	1,310	1,489	1,310	84,240,000	Will overflow to Tresckow.
28	Spring Mountain	1,702	1,275	1,446	1,010	1,205,606,000	Pumped to surface.
29	Coleraine	1,620	1,082	1,326	1,047	67,860,000	Borehole in barrier pillar to Beaver Meadow.
30	Evans	1,650	1,276	1,446	1,263	20,160,000	Do.
31	Silver Brook	1,620	1,105	1,540	No. 1—1,100 No. 2—1,190 1,175	683,000,000	Air hole to surface, altitude 1,540.
32	Cranberry No. 5 Slope Basin	1,565	1,301	1,387	1,175	73,357,000	Overflows to Cranberry No. 11 plane basin.
Total						3,744,466,000	

¹Water in pools at different altitudes than when Technical Paper 727, Water Pools in Pennsylvania Anthracite Mines, was prepared. Revised January 1950.

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