

SUMMARY TABLE.

Giving Details concerning the Reservoirs in the Forth Basin.

Loch.	Height above sea. Feet.	Number of soundings.	Length in miles.	Breadth in miles.		Mean breadth per cent. of length.	Depth.			Ratio of depth to length.		Volume in million cubic feet.	Area in square miles.	Drainage area.		
				Max.	Mean.		Max. Feet.	Mean. Feet.	Mean per cent. of max.	Max.	Mean.			Total in square miles.	Ratio to area of loch.	
Gladhouse	888.60	136	1.56	0.94	0.37	23.7	16.46	55	29.9	150	500	269.0	0.59	12.54	21.2	
Rosebery	731.50	73	0.68	0.22	0.12	17.7	25.20	55	45.8	65	142	58.0	0.08	13.97	—	
Portmore	999.00	60	0.66	0.36	0.25	37.5	16.79	41	40.9	85	208	76.0	0.16	3.28	20.5	
	[Dec. 23, 1892]															
Edgelaw	650.90	65	0.62	0.16	0.09	14.2	31.10	77	40.4	43	105	47.0	0.05	10.16	203.2	
Duddingston	130.45	38	0.34	0.16	0.08	23.5	5.14	10	51.4	180	349	4.0	0.03	0.10	3.3	
St. Margaret's	121.20	19	0.13	0.06	0.05	36.2	2.50	5	50.0	137	275	0.4	0.01	0.02	2.0	
Harperrig	891.90	53	1.27	0.51	0.28	22.0	10.96	30	36.5	223	597	108.0	0.35	2.55	7.3	
Threipmuir	831.50	105	1.50	0.32	0.20	13.3	7.90	17	46.5	466	1002	66.0	0.30	6.34	21.1	
Harelaw	806.00	60	0.60	0.13	0.08	13.3	22.83	54	42.3	59	139	30.0	0.05	6.96	139.2	
Linlithgow	149.80	78	0.80	0.26	0.20	25.3	7.55	29	—	—	559	34.0	0.16	0.77	4.8	
Gartnorn	—	62	1.04	0.34	0.21	20.2	10.75	21	51.2	261	511	65.0	0.22	2.72	12.4	
Peppermill	158.90	35	0.90	0.26	0.16	17.3	8.60	17	50.8	280	550	34.0	0.14	1.90	13.6	
Moor	145.40	26	0.47	0.35	0.16	34.7	3.27	6	54.5	413	758	7.0	0.08	0.33	4.1	
Burntisland	290.00	39	0.50	0.29	0.13	26.9	11.85	39	30.4	68	223	22.0	0.07	1.14	16.3	
Kinghorn	203.40	28	0.31	0.25	0.15	48.0	15.33	38	40.3	43	107	20.0	0.05	0.26	5.2	
Fitty	412.80	44	0.90	0.31	0.25	27.6	7.40	16	46.2	297	642	46.0	0.22	9.03	41.0	
Gelly	351.20	47	0.76	0.46	0.30	40.0	5.03	9	55.9	446	798	32.0	0.23	2.52	11.0	
Harperleas	848.35	27	0.50	0.25	0.13	25.1	17.88	41	43.6	64	148	31.0	0.06	1.18	19.7	
Holl	—	19	0.44	0.34	0.16	36.3	17.04	38	46.8	61	136	33.0	0.07	2.85	40.7	
Kilconquhar	48.60	33	0.54	0.42	0.27	50.8	3.90	6	64.7	475	734	16.0	0.15	0.95	6.3	
		1065										998.4	3.07	43.69*	14.2	

* The drainage area of Rosebery reservoir includes that of Gladhouse; that of Edgelaw reservoir includes that of Portmore Loch; that of Harelaw reservoir includes that of Threipmuir reservoir; and that of Holl reservoir includes that of Harperleas reservoir.