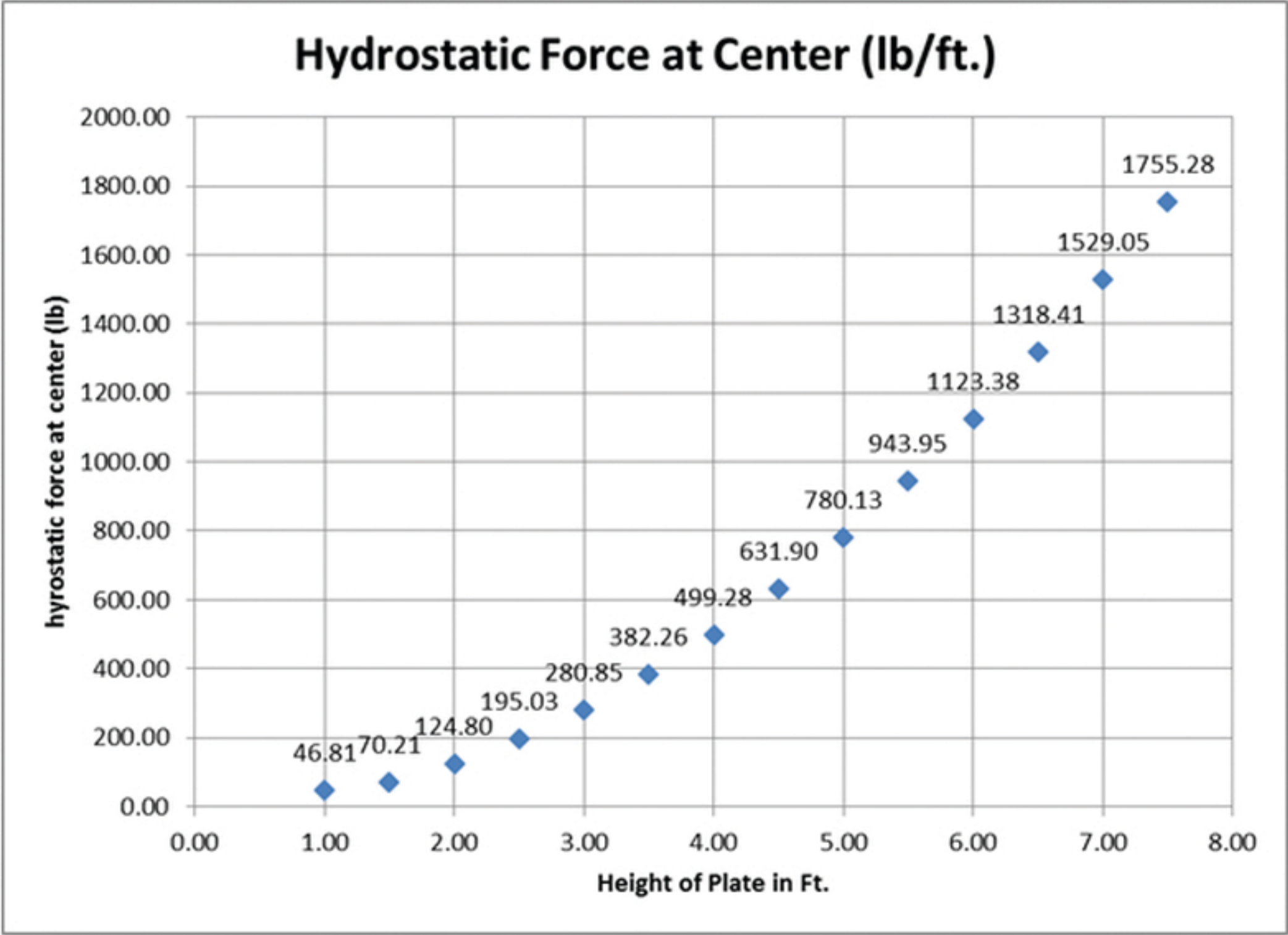


PRESSURE DATA

Hydrostatic Force at Center Of #2070/2060 Plate (lb/ft)

		WIDTH								
		12	18	24	30	36	42	48	54	60
HEIGHT	12	46.81	70.21	124.8	195.03	280.85	382.36	499.28	631.9	780.13
	18	70.215	103.315	187.2	292.545	421.275	573.39	748.92	947.85	1170.195
	24	93.62	140.42	249.6	390.06	561.7	764.52	998.56	1263.8	1560.26
	30	117.025	175.525	312	487.575	702.125	955.65	1248.2	1579.75	1950.325
	36	140.43	210.63	374.4	585.09	842.55	1146.78	1497.84	1895.7	2340.39
	42	163.835	245.735	436.8	682.605	982.975	1337.91	1747.48	2211.65	2730.455
	48	187.24	280.84	499.2	780.12	1123.4	1529.04	1997.12	2527.6	3120.52
	54	240.645	315.945	561.6	877.635	1263.825	1720.17	2246.76	2843.55	3510.585
	60	234.05	351.05	624	975.15	1404.25	1911.3	2496.4	3159.5	3900.65



Maximum Deflection of #2070A/2060A Plate (lb/ft)

		WIDTH								
		12	18	24	30	36	42	48	54	60
HEIGHT	12	0.008089	0.012132	0.021565	0.033701	0.048522	0.066055	0.086276	0.109192	0.134806
	18	0.0273	0.040946	0.072783	0.113741	0.163763	0.222934	0.29118	0.368524	0.454972
	24	0.06471	0.097058	0.172524	0.269609	0.388178	0.528436	0.690205	0.873539	1.078452
	30	0.126387	0.189567	0.33696	0.526581	0.75816	1.032102	1.348056	1.70613	2.106351
	36	0.218397	0.327572	0.582267	0.909932	1.3101	1.783472	2.329441	2.948193	3.639775
	42	0.346806	0.520172	0.924618	1.444938	2.080391	2.832088	3.699066	4.681621	5.779827
	48	0.517681	0.776466	1.380188	2.156876	3.105423	4.22749	5.521637	6.988308	8.627614
	54	0.737089	1.105555	1.965151	3.07102	4.421589	6.019219	7.861863	9.95015	12.28424
	60	1.011096	1.516536	2.69568	4.212648	6.06528	8.256816	10.78445	13.64904	16.85081