

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/29/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.05	15.47	14.01	14.01	14.01	13.74	15.86	17.51	17.51	40.25	43.47	44.76	44.76	44.58	43.48	42.85	43.39	44.75	44.75	44.75	46.51	44.95	40.24	25.50
24138	1.76	1.51	1.37	1.37	1.37	1.34	1.55	1.71	1.71	1.54	1.31	1.29	1.29	1.29	1.04	1.33	1.31	1.15	1.15	1.15	1.53	1.56	1.65	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.47	-30.02	-31.58	-31.58	-31.36	-32.85	-29.26	-29.93	-32.98	-32.98	-32.98	-30.86	-28.98	-23.29	0.00
74TH STREET_GT_1	18.06	15.48	14.01	14.01	14.01	13.75	15.86	17.52	17.52	40.26	43.48	44.76	44.76	44.59	43.48	42.85	43.40	44.75	44.75	44.75	46.51	44.96	40.25	25.51
24260	1.77	1.52	1.37	1.37	1.37	1.35	1.55	1.72	1.72	1.55	1.32	1.29	1.29	1.30	1.04	1.33	1.32	1.15	1.15	1.15	1.53	1.57	1.66	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.47	-30.02	-31.58	-31.58	-31.36	-32.85	-29.26	-29.93	-32.98	-32.98	-32.98	-30.86	-28.98	-23.29	0.00
74TH STREET_GT_2	18.06	15.48	14.01	14.01	14.01	13.75	15.86	17.52	17.52	40.26	43.48	44.76	44.76	44.59	43.48	42.85	43.40	44.75	44.75	44.75	46.51	44.96	40.25	25.51
24261	1.77	1.52	1.37	1.37	1.37	1.35	1.55	1.72	1.72	1.55	1.32	1.29	1.29	1.30	1.04	1.33	1.32	1.15	1.15	1.15	1.53	1.57	1.66	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.47	-30.02	-31.58	-31.58	-31.36	-32.85	-29.26	-29.93	-32.98	-32.98	-32.98	-30.86	-28.98	-23.29	0.00
ADK HUDSON___FALLS	16.04	13.74	12.44	12.44	12.44	12.21	14.09	15.55	15.55	46.06	51.25	53.04	53.04	52.79	52.44	50.37	51.15	53.62	53.62	53.62	54.30	52.12	45.55	22.65
24011	-0.25	-0.22	-0.20	-0.20	-0.20	-0.19	-0.22	-0.25	-0.25	-0.22	-0.19	-0.19	-0.19	-0.19	-0.15	-0.19	-0.19	-0.17	-0.17	-0.17	-0.22	-0.23	-0.24	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.04	-39.30	-41.34	-41.34	-41.05	-43.00	-38.30	-39.19	-43.17	-43.17	-43.17	-40.40	-37.94	-30.49	0.00
ADK RESOURCE___RCVRY	16.04	13.74	12.44	12.44	12.44	12.21	14.09	15.55	15.55	46.06	51.25	53.04	53.04	52.79	52.44	50.37	51.15	53.62	53.62	53.62	54.30	52.12	45.55	22.65
23798	-0.25	-0.22	-0.20	-0.20	-0.20	-0.19	-0.22	-0.25	-0.25	-0.22	-0.19	-0.19	-0.19	-0.19	-0.15	-0.19	-0.19	-0.17	-0.17	-0.17	-0.22	-0.23	-0.24	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.04	-39.30	-41.34	-41.34	-41.05	-43.00	-38.30	-39.19	-43.17	-43.17	-43.17	-40.40	-37.94	-30.49	0.00
ADK S GLENS___FALLS	16.04	13.74	12.44	12.44	12.44	12.21	14.09	15.55	15.55	46.06	51.25	53.04	53.04	52.79	52.44	50.37	51.15	53.62	53.62	53.62	54.30	52.12	45.55	22.65
24028	-0.25	-0.22	-0.20	-0.20	-0.20	-0.19	-0.22	-0.25	-0.25	-0.22	-0.19	-0.19	-0.19	-0.19	-0.15	-0.19	-0.19	-0.17	-0.17	-0.17	-0.22	-0.23	-0.24	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.04	-39.30	-41.34	-41.34	-41.05	-43.00	-38.30	-39.19	-43.17	-43.17	-43.17	-40.40	-37.94	-30.49	0.00
ADK_NYS___DAM	16.67	14.29	12.94	12.94	12.94	12.69	14.65	16.17	16.17	45.64	50.53	52.25	52.25	52.00	51.51	49.68	50.43	52.72	52.72	52.72	53.61	51.53	45.22	23.55
23527	0.38	0.33	0.30	0.30	0.30	0.29	0.34	0.37	0.37	0.34	0.29	0.28	0.28	0.28	0.23	0.29	0.29	0.25	0.25	0.25	0.33	0.34	0.36	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.06	-38.10	-40.08	-40.08	-39.79	-41.69	-37.13	-37.99	-41.85	-41.85	-41.85	-39.16	-36.78	-29.56	0.00
ALBANY___1	16.66	14.27	12.92	12.92	12.92	12.68	14.63	16.16	16.16	45.48	50.34	52.07	52.07	51.82	51.32	49.51	50.25	52.53	52.53	52.53	53.44	51.35	45.07	23.53
23571	0.37	0.31	0.28	0.28	0.28	0.28	0.32	0.36	0.36	0.32	0.27	0.27	0.27	0.27	0.22	0.28	0.27	0.24	0.24	0.24	0.32	0.32	0.34	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.92	-37.93	-39.91	-39.91	-39.62	-41.51	-36.97	-37.83	-41.67	-41.67	-41.67	-39.00	-36.62	-29.43	0.00
ALBANY___2	16.66	14.27	12.92	12.92	12.92	12.68	14.63	16.16	16.16	45.48	50.34	52.07	52.07	51.82	51.32	49.51	50.25	52.53	52.53	52.53	53.44	51.35	45.07	23.53
23572	0.37	0.31	0.28	0.28	0.28	0.28	0.32	0.36	0.36	0.32	0.27	0.27	0.27	0.27	0.22	0.28	0.27	0.24	0.24	0.24	0.32	0.32	0.34	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.92	-37.93	-39.91	-39.91	-39.62	-41.51	-36.97	-37.83	-41.67	-41.67	-41.67	-39.00	-36.62	-29.43	0.00
ALBANY___3	16.66	14.27	12.92	12.92	12.92	12.68	14.63	16.16	16.16	45.48	50.34	52.07	52.07	51.82	51.32	49.51	50.25	52.53	52.53	52.53	53.44	51.35	45.07	23.53
23573	0.37	0.31	0.28	0.28	0.28	0.28	0.32	0.36	0.36	0.32	0.27	0.27	0.27	0.27	0.22	0.28	0.27	0.24	0.24	0.24	0.32	0.32	0.34	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.92	-37.93	-39.91	-39.91	-39.62	-41.51	-36.97	-37.83	-41.67	-41.67	-41.67	-39.00	-36.62	-29.43	0.00
ALBANY___4	16.66	14.27	12.92	12.92	12.92	12.68	14.63	16.16	16.16	45.48	50.34	52.07	52.07	51.82	51.32	49.51	50.25	52.53	52.53	52.53	53.44	51.35	45.07	23.53
23574	0.37	0.31	0.28	0.28	0.28	0.28	0.32	0.36	0.36	0.32	0.27	0.27	0.27	0.27	0.22	0.28	0.27	0.24	0.24	0.24	0.32	0.32	0.34	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.92	-37.93	-39.91	-39.91	-39.62	-41.51	-36.97	-37.83	-41.67	-41.67	-41.67	-39.00	-36.62	-29.43	0.00
ALLEGHENY___COGEN	16.36	14.02	12.69	12.69	12.69	12.45	14.37	15.87	15.87	18.44	17.27	17.28	17.28	17.28	15.18	17.26	17.26	16.24	16.24	16.24	19.40	19.37	19.30	23.11
23514	0.07	0.06	0.05	0.05	0.05	0.05	0.06	0.07	0.07	0.06	0.05	0.05	0.05	0.05	0.04	0.05	0.05	0.04	0.04	0.04	0.06	0.06	0.06	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.14	-5.08	-5.34	-5.34	-5.30	-5.55	-4.95	-5.06	-5.58	-5.58	-5.58	-5.22	-4.90	-3.94	0.00

AMERICAN_REF_FUEL 24010	15.85 -0.44 0.00	13.58 -0.38 0.00	12.30 -0.34 0.00	12.30 -0.34 0.00	12.30 -0.34 0.00	12.06 -0.34 0.00	13.92 -0.39 0.00	15.37 -0.43 0.00	15.37 -0.43 0.00	17.59 -0.39 -3.74	16.39 -0.33 -4.58	16.39 -0.32 -4.82	16.39 -0.32 -4.82	16.39 -0.33 -4.79	14.35 -0.26 -5.02	16.40 -0.33 -4.47	16.39 -0.33 -4.57	15.37 -0.29 -5.04	15.37 -0.29 -5.04	15.37 -0.29 -5.04	18.44 -0.39 -4.71	18.45 -0.39 -4.43	18.44 -0.42 -3.56	22.38 -0.63 0.00
AMERICAN__BRASS 23903	15.85 -0.44 0.00	13.58 -0.38 0.00	12.30 -0.34 0.00	12.30 -0.34 0.00	12.30 -0.34 0.00	12.06 -0.34 0.00	13.92 -0.39 0.00	15.37 -0.43 0.00	15.37 -0.43 0.00	17.59 -0.39 -3.74	16.39 -0.33 -4.58	16.39 -0.32 -4.82	16.39 -0.32 -4.82	16.39 -0.33 -4.79	14.35 -0.26 -5.02	16.40 -0.33 -4.47	16.39 -0.33 -4.57	15.37 -0.29 -5.04	15.37 -0.29 -5.04	15.37 -0.29 -5.04	18.44 -0.39 -4.71	18.45 -0.39 -4.43	18.44 -0.42 -3.56	22.38 -0.63 0.00
ARTHUR KILL_GT_1 23520	18.10 1.81 0.00	15.51 1.55 0.00	14.05 1.41 0.00	14.05 1.41 0.00	14.05 1.41 0.00	13.78 1.38 0.00	15.90 1.59 0.00	17.56 1.76 0.00	17.56 1.76 0.00	40.29 1.58 -24.47	43.51 1.35 -30.02	44.79 1.32 -31.58	44.79 1.32 -31.58	44.62 1.33 -31.36	43.51 1.07 -32.85	42.88 1.36 -29.26	43.43 1.35 -29.93	44.78 1.18 -32.98	44.78 1.18 -32.98	44.78 1.18 -32.98	46.55 1.57 -30.86	44.99 1.60 -28.98	40.29 1.70 -23.29	25.57 2.56 0.00
ARTHUR_KILL_2 23512	18.10 1.81 0.00	15.51 1.55 0.00	14.05 1.41 0.00	14.05 1.41 0.00	14.05 1.41 0.00	13.78 1.38 0.00	15.90 1.59 0.00	17.56 1.76 0.00	17.56 1.76 0.00	40.29 1.58 -24.47	43.51 1.35 -30.02	44.79 1.32 -31.58	44.79 1.32 -31.58	44.62 1.33 -31.36	43.51 1.07 -32.85	42.88 1.36 -29.26	43.43 1.35 -29.93	44.78 1.18 -32.98	44.78 1.18 -32.98	44.78 1.18 -32.98	46.55 1.57 -30.86	44.99 1.60 -28.98	40.29 1.70 -23.29	25.57 2.56 0.00
ARTHUR_KILL_3 23513	18.02 1.73 0.00	15.44 1.48 0.00	13.98 1.34 0.00	13.98 1.34 0.00	13.98 1.34 0.00	13.72 1.32 0.00	15.83 1.52 0.00	17.48 1.68 0.00	17.48 1.68 0.00	40.22 1.51 -24.47	43.45 1.29 -30.02	44.73 1.26 -31.58	44.73 1.26 -31.58	44.56 1.27 -31.36	43.46 1.02 -32.85	42.82 1.30 -29.26	43.37 1.29 -29.93	44.73 1.13 -32.98	44.73 1.13 -32.98	44.73 1.13 -32.98	46.48 1.50 -30.86	44.92 1.53 -28.98	40.22 1.63 -23.29	25.45 2.44 0.00
ASHOKAN____ 23654	17.41 1.12 0.00	14.92 0.96 0.00	13.51 0.87 0.00	13.51 0.87 0.00	13.51 0.87 0.00	13.25 0.85 0.00	15.29 0.98 0.00	16.89 1.09 0.00	16.89 1.09 0.00	41.61 0.98 -26.39	45.35 0.84 -32.37	46.76 0.82 -34.05	46.76 0.82 -34.05	46.56 0.82 -33.81	45.67 0.66 -35.42	44.64 0.84 -31.54	45.26 0.84 -32.27	46.90 0.73 -35.55	46.90 0.73 -35.55	46.90 0.73 -35.55	48.36 0.97 -33.27	46.65 0.99 -31.25	41.46 1.05 -25.11	24.59 1.58 0.00
ASTORIA 5-9____ 23662	18.53 2.24 0.00	15.88 1.92 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA GT2____ 23536	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	16.19 1.95 -24.47	13.81 1.67 -30.02	13.52 1.63 -31.58	13.52 1.63 -31.58	13.57 1.64 -31.36	10.91 1.32 -32.85	13.94 1.68 -29.26	13.82 1.67 -29.93	12.08 1.46 -32.98	12.08 1.46 -32.98	12.08 1.46 -32.98	16.06 1.94 -30.86	16.39 1.98 -28.98	17.40 2.10 -23.29	26.17 3.16 0.00
ASTORIA GT3____ 23731	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	16.19 1.95 -24.47	13.81 1.67 -30.02	13.52 1.63 -31.58	13.52 1.63 -31.58	13.57 1.64 -31.36	10.91 1.32 -32.85	13.94 1.68 -29.26	13.82 1.67 -29.93	12.08 1.46 -32.98	12.08 1.46 -32.98	12.08 1.46 -32.98	16.06 1.94 -30.86	16.39 1.98 -28.98	17.40 2.10 -23.29	26.17 3.16 0.00
ASTORIA GT4____ 23727	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	16.19 1.95 -24.47	13.81 1.67 -30.02	13.52 1.63 -31.58	13.52 1.63 -31.58	13.57 1.64 -31.36	10.91 1.32 -32.85	13.94 1.68 -29.26	13.82 1.67 -29.93	12.08 1.46 -32.98	12.08 1.46 -32.98	12.08 1.46 -32.98	16.06 1.94 -30.86	16.39 1.98 -28.98	17.40 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT2_1 24094	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT2_2 24095	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT2_3 24096	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT2_4 24097	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT3_1 24098	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT3_2 24099	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00

ASTORIA_GT3_3 24100	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT3_4 24101	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT4_1 24102	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT4_2 24103	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT4_3 24104	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT4_4 24105	18.53 2.24 0.00	15.88 1.92 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.37 1.73 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT_1 23523	18.30 2.01 0.00	15.68 1.72 0.00	14.20 1.56 0.00	14.20 1.56 0.00	14.20 1.56 0.00	13.93 1.53 0.00	16.07 1.76 0.00	17.75 1.95 0.00	17.75 1.95 0.00	40.46 1.75 -24.47	43.66 1.50 -30.02	44.94 1.47 -31.58	44.94 1.47 -31.58	44.76 1.47 -31.36	43.62 1.18 -32.85	43.03 1.51 -29.26	43.58 1.50 -29.93	44.91 1.31 -32.98	44.91 1.31 -32.98	44.91 1.31 -32.98	46.72 1.74 -30.86	45.17 1.78 -28.98	40.48 1.89 -23.29	25.85 2.84 0.00
ASTORIA_GT_10 24110	18.30 2.01 0.00	15.68 1.72 0.00	14.20 1.56 0.00	14.20 1.56 0.00	14.20 1.56 0.00	13.93 1.53 0.00	16.07 1.76 0.00	17.75 1.95 0.00	17.75 1.95 0.00	40.46 1.75 -24.47	43.66 1.50 -30.02	44.94 1.47 -31.58	44.94 1.47 -31.58	44.76 1.47 -31.36	43.62 1.18 -32.85	43.03 1.51 -29.26	43.58 1.50 -29.93	44.91 1.31 -32.98	44.91 1.31 -32.98	44.91 1.31 -32.98	46.72 1.74 -30.86	45.17 1.78 -28.98	40.48 1.89 -23.29	25.85 2.84 0.00
ASTORIA_GT_11 24225	18.30 2.01 0.00	15.68 1.72 0.00	14.20 1.56 0.00	14.20 1.56 0.00	14.20 1.56 0.00	13.93 1.53 0.00	16.07 1.76 0.00	17.75 1.95 0.00	17.75 1.95 0.00	40.46 1.75 -24.47	43.66 1.50 -30.02	44.94 1.47 -31.58	44.94 1.47 -31.58	44.76 1.47 -31.36	43.62 1.18 -32.85	43.03 1.51 -29.26	43.58 1.50 -29.93	44.91 1.31 -32.98	44.91 1.31 -32.98	44.91 1.31 -32.98	46.72 1.74 -30.86	45.17 1.78 -28.98	40.48 1.89 -23.29	25.85 2.84 0.00
ASTORIA_GT_12 24226	18.30 2.01 0.00	15.68 1.72 0.00	14.20 1.56 0.00	14.20 1.56 0.00	14.20 1.56 0.00	13.93 1.53 0.00	16.07 1.76 0.00	17.75 1.95 0.00	17.75 1.95 0.00	40.46 1.75 -24.47	43.66 1.50 -30.02	44.94 1.47 -31.58	44.94 1.47 -31.58	44.76 1.47 -31.36	43.62 1.18 -32.85	43.03 1.51 -29.26	43.58 1.50 -29.93	44.91 1.31 -32.98	44.91 1.31 -32.98	44.91 1.31 -32.98	46.72 1.74 -30.86	45.17 1.78 -28.98	40.48 1.89 -23.29	25.85 2.84 0.00
ASTORIA_GT_13 24227	18.30 2.01 0.00	15.68 1.72 0.00	14.20 1.56 0.00	14.20 1.56 0.00	14.20 1.56 0.00	13.93 1.53 0.00	16.07 1.76 0.00	17.75 1.95 0.00	17.75 1.95 0.00	40.46 1.75 -24.47	43.66 1.50 -30.02	44.94 1.47 -31.58	44.94 1.47 -31.58	44.76 1.47 -31.36	43.62 1.18 -32.85	43.03 1.51 -29.26	43.58 1.50 -29.93	44.91 1.31 -32.98	44.91 1.31 -32.98	44.91 1.31 -32.98	46.72 1.74 -30.86	45.17 1.78 -28.98	40.48 1.89 -23.29	25.85 2.84 0.00
ASTORIA_GT_5 24106	18.53 2.24 0.00	15.88 1.92 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT_7 24107	18.53 2.24 0.00	15.88 1.92 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT_8 24108	18.53 2.24 0.00	15.88 1.92 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA_GT_9 24109	18.53 2.24 0.00	15.88 1.92 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.38 1.74 0.00	14.10 1.70 0.00	16.27 1.96 0.00	17.97 2.17 0.00	17.97 2.17 0.00	40.66 1.95 -24.47	43.83 1.67 -30.02	45.10 1.63 -31.58	45.10 1.63 -31.58	44.93 1.64 -31.36	43.76 1.32 -32.85	43.20 1.68 -29.26	43.75 1.67 -29.93	45.06 1.46 -32.98	45.06 1.46 -32.98	45.06 1.46 -32.98	46.92 1.94 -30.86	45.37 1.98 -28.98	40.69 2.10 -23.29	26.17 3.16 0.00
ASTORIA___3 23516	18.44 2.15 0.00	15.80 1.84 0.00	14.31 1.67 0.00	14.31 1.67 0.00	14.31 1.67 0.00	14.04 1.64 0.00	16.20 1.89 0.00	17.89 2.09 0.00	17.89 2.09 0.00	40.59 1.88 -24.47	43.76 1.60 -30.02	45.04 1.57 -31.58	45.04 1.57 -31.58	44.87 1.58 -31.36	43.71 1.27 -32.85	43.14 1.62 -29.26	43.69 1.61 -29.93	45.00 1.40 -32.98	45.00 1.40 -32.98	45.00 1.40 -32.98	46.84 1.86 -30.86	45.29 1.90 -28.98	40.61 2.02 -23.29	26.05 3.04 0.00

ASTORIA___4 23517	18.28 1.99 0.00	15.67 1.71 0.00	14.18 1.54 0.00	14.18 1.54 0.00	14.18 1.54 0.00	13.92 1.52 0.00	16.06 1.75 0.00	17.73 1.93 0.00	17.73 1.93 0.00	40.45 1.74 -24.47	43.64 1.48 -30.02	44.92 1.45 -31.58	44.92 1.45 -31.58	44.75 1.46 -31.36	43.61 1.17 -32.85	43.02 1.50 -29.26	43.57 1.49 -29.93	44.90 1.30 -32.98	44.90 1.30 -32.98	44.90 1.30 -32.98	46.71 1.73 -30.86	45.15 1.76 -28.98	40.46 1.87 -23.29	25.82 2.81 0.00
ASTORIA___5 23518	18.48 2.19 0.00	15.84 1.88 0.00	14.34 1.70 0.00	14.34 1.70 0.00	14.34 1.70 0.00	14.07 1.67 0.00	16.24 1.93 0.00	17.93 2.13 0.00	17.93 2.13 0.00	40.63 1.92 -24.47	43.79 1.63 -30.02	45.07 1.60 -31.58	45.07 1.60 -31.58	44.90 1.61 -31.36	43.73 1.29 -32.85	43.17 1.65 -29.26	43.72 1.64 -29.93	45.03 1.43 -32.98	45.03 1.43 -32.98	45.03 1.43 -32.98	46.88 1.90 -30.86	45.33 1.94 -28.98	40.65 2.06 -23.29	26.11 3.10 0.00
ASTRIA 10-13___ 23663	18.30 2.01 0.00	15.68 1.72 0.00	14.20 1.56 0.00	14.20 1.56 0.00	14.20 1.56 0.00	13.93 1.53 0.00	16.07 1.76 0.00	17.75 1.95 0.00	17.75 1.95 0.00	40.46 1.75 -24.47	43.66 1.50 -30.02	44.94 1.47 -31.58	44.94 1.47 -31.58	44.76 1.47 -31.36	43.62 1.18 -32.85	43.03 1.51 -29.26	43.58 1.50 -29.93	44.91 1.31 -32.98	44.91 1.31 -32.98	44.91 1.31 -32.98	46.72 1.74 -30.86	45.17 1.78 -28.98	40.48 1.89 -23.29	25.85 2.84 0.00
BARRETT 1-8___GRP4 24034	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	17.53 1.73 -5.17	15.80 1.56 -24.72	13.47 1.33 -30.02	13.19 1.30 -31.58	13.19 1.30 -31.58	13.23 1.30 -31.36	10.64 1.05 -32.85	13.60 1.34 -29.26	13.48 1.33 -29.93	11.78 1.16 -32.98	11.78 1.16 -32.98	11.78 1.16 -32.98	15.66 1.54 -30.86	15.98 1.57 -28.98	16.97 1.67 -23.56	25.52 2.51 0.00
BARRETT 9-12___GRP3 24033	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	17.53 1.73 -5.17	15.80 1.56 -24.72	13.47 1.33 -30.02	13.19 1.30 -31.58	13.19 1.30 -31.58	13.23 1.30 -31.36	10.64 1.05 -32.85	13.60 1.34 -29.26	13.48 1.33 -29.93	11.78 1.16 -32.98	11.78 1.16 -32.98	11.78 1.16 -32.98	15.66 1.54 -30.86	15.98 1.57 -28.98	16.97 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_1 23704	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_10 23701	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_11 23702	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_12 23703	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_2 23705	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_3 23706	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_4 23707	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_5 23708	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_6 23709	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_7 23710	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT_IC_8 23711	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00

BARRETT_IC_9 23700	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.59 1.30 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.96 1.57 -28.98	40.53 1.67 -23.56	25.52 2.51 0.00
BARRETT___1 23545	17.99 1.70 0.00	15.42 1.46 0.00	13.96 1.32 0.00	13.96 1.32 0.00	13.96 1.32 0.00	13.70 1.30 0.00	15.81 1.50 0.00	17.45 1.65 0.00	22.62 1.65 -5.17	40.45 1.49 -24.72	43.43 1.27 -30.02	44.71 1.24 -31.58	44.71 1.24 -31.58	44.54 1.25 -31.36	43.44 1.00 -32.85	42.80 1.28 -29.26	43.35 1.27 -29.93	44.71 1.11 -32.98	44.71 1.11 -32.98	44.71 1.11 -32.98	46.46 1.48 -30.86	44.90 1.51 -28.98	40.46 1.60 -23.56	25.42 2.41 0.00
BARRETT___2 23546	18.03 1.74 0.00	15.45 1.49 0.00	13.99 1.35 0.00	13.99 1.35 0.00	13.99 1.35 0.00	13.72 1.32 0.00	15.84 1.53 0.00	17.48 1.68 0.00	22.65 1.68 -5.17	40.48 1.52 -24.72	43.45 1.29 -30.02	44.74 1.27 -31.58	44.74 1.27 -31.58	44.56 1.27 -31.36	43.46 1.02 -32.85	42.83 1.31 -29.26	43.38 1.30 -29.93	44.73 1.13 -32.98	44.73 1.13 -32.98	44.73 1.13 -32.98	46.48 1.50 -30.86	44.93 1.54 -28.98	40.49 1.63 -23.56	25.46 2.45 0.00
BEAVER RIVER___HYD 24048	15.40 -0.89 0.00	13.20 -0.76 0.00	11.95 -0.69 0.00	11.95 -0.69 0.00	11.95 -0.69 0.00	11.72 -0.68 0.00	13.53 -0.78 0.00	14.94 -0.86 0.00	14.94 -0.86 0.00	13.46 -0.78 0.00	11.48 -0.66 0.00	11.24 -0.65 0.00	11.24 -0.65 0.00	11.28 -0.65 0.00	9.07 -0.52 0.00	11.59 -0.67 0.00	11.49 -0.66 0.00	10.04 -0.58 0.00	10.04 -0.58 0.00	10.04 -0.58 0.00	13.35 -0.77 0.00	13.62 -0.79 0.00	14.46 -0.84 0.00	21.75 -1.26 0.00
BEEBEE ISLND___HYD 24027	16.29 0.00 0.00	13.96 0.00 0.00	12.64 0.00 0.00	12.64 0.00 0.00	12.64 0.00 0.00	12.40 0.00 0.00	14.31 0.00 0.00	15.80 0.00 0.00	15.80 0.00 0.00	15.00 0.00 -0.76	13.07 0.00 -0.93	12.87 0.00 -0.98	12.87 0.00 -0.98	12.90 0.00 -0.97	10.61 0.00 -1.02	13.16 0.00 -0.90	13.08 0.00 -0.93	11.64 0.00 -1.02	11.64 0.00 -1.02	11.64 0.00 -1.02	15.07 0.00 -0.95	15.31 0.00 -0.90	16.02 0.00 -0.72	23.01 0.00 0.00
BEEBEE_GT_13 23619	15.71 -0.58 0.00	13.46 -0.50 0.00	12.19 -0.45 0.00	12.19 -0.45 0.00	12.19 -0.45 0.00	11.96 -0.44 0.00	13.80 -0.51 0.00	15.24 -0.56 0.00	15.24 -0.56 0.00	16.62 -0.51 -2.89	15.26 -0.43 -3.55	15.20 -0.42 -3.73	15.20 -0.42 -3.73	15.21 -0.43 -3.71	13.13 -0.34 -3.88	15.28 -0.44 -3.46	15.26 -0.43 -3.54	14.14 -0.38 -3.90	14.14 -0.38 -3.90	14.14 -0.38 -3.90	17.27 -0.50 -3.65	17.33 -0.51 -3.43	17.50 -0.55 -2.75	22.19 -0.82 0.00
BETHLEHEM___STEEL 23779	16.03 -0.26 0.00	13.74 -0.22 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.20 -0.20 0.00	14.08 -0.23 0.00	15.55 -0.25 0.00	15.55 -0.25 0.00	17.97 -0.23 -3.96	16.81 -0.19 -4.86	16.81 -0.19 -5.11	16.81 -0.19 -5.11	16.81 -0.19 -5.07	14.76 -0.15 -5.32	16.80 -0.19 -4.73	16.80 -0.19 -4.84	15.79 -0.17 -5.34	15.79 -0.17 -5.34	15.79 -0.17 -5.34	18.89 -0.22 -4.99	18.87 -0.23 -4.69	18.83 -0.24 -3.77	22.65 -0.36 0.00
BINGHAMTON___COGEN 23790	17.00 0.71 0.00	14.57 0.61 0.00	13.19 0.55 0.00	13.19 0.55 0.00	13.19 0.55 0.00	12.94 0.54 0.00	14.94 0.63 0.00	16.49 0.69 0.00	16.49 0.69 0.00	22.78 0.62 -7.92	22.39 0.53 -9.72	22.63 0.52 -10.22	22.63 0.52 -10.22	22.60 0.52 -10.15	20.64 0.42 -10.63	22.27 0.54 -9.47	22.37 0.53 -9.69	21.76 0.47 -10.67	21.76 0.47 -10.67	21.76 0.47 -10.67	24.73 0.62 -9.99	24.42 0.63 -9.38	23.51 0.67 -7.54	24.02 1.01 0.00
BLACK RIVER___HYD 24047	15.15 -1.14 0.00	12.98 -0.98 0.00	11.76 -0.88 0.00	11.76 -0.88 0.00	11.76 -0.88 0.00	11.53 -0.87 0.00	13.31 -1.00 0.00	14.70 -1.10 0.00	14.70 -1.10 0.00	14.01 -0.99 -0.76	12.22 -0.85 -0.93	12.04 -0.83 -0.98	12.04 -0.83 -0.98	12.07 -0.83 -0.97	9.94 -0.67 -1.02	12.30 -0.86 -0.90	12.23 -0.85 -0.93	10.90 -0.74 -1.02	10.90 -0.74 -1.02	10.90 -0.74 -1.02	14.08 -0.99 -0.95	14.30 -1.01 -0.90	14.95 -1.07 -0.72	21.40 -1.61 0.00
BOWLINE___1 23526	17.60 1.31 0.00	15.09 1.13 0.00	13.66 1.02 0.00	13.66 1.02 0.00	13.66 1.02 0.00	13.40 1.00 0.00	15.46 1.15 0.00	17.07 1.27 0.00	17.07 1.27 0.00	39.33 1.15 -23.94	42.48 0.98 -29.36	43.74 0.96 -30.89	43.74 0.96 -30.89	43.56 0.96 -30.67	42.49 0.77 -32.13	41.87 0.99 -28.62	42.41 0.98 -29.28	43.74 0.86 -32.26	43.74 0.86 -32.26	43.74 0.86 -32.26	45.45 1.14 -30.19	43.92 1.16 -28.35	39.31 1.23 -22.78	24.86 1.85 0.00
BOWLINE___2 23595	17.60 1.31 0.00	15.09 1.13 0.00	13.66 1.02 0.00	13.66 1.02 0.00	13.66 1.02 0.00	13.40 1.00 0.00	15.46 1.15 0.00	17.07 1.27 0.00	17.07 1.27 0.00	39.33 1.15 -23.94	42.48 0.98 -29.36	43.74 0.96 -30.89	43.74 0.96 -30.89	43.56 0.96 -30.67	42.49 0.77 -32.13	41.87 0.99 -28.62	42.41 0.98 -29.28	43.74 0.86 -32.26	43.74 0.86 -32.26	43.74 0.86 -32.26	45.45 1.14 -30.19	43.92 1.16 -28.35	39.31 1.23 -22.78	24.86 1.85 0.00
BROOKLYN_NAVY_YARD 23515	17.99 1.70 0.00	15.42 1.46 0.00	13.96 1.32 0.00	13.96 1.32 0.00	13.96 1.32 0.00	13.69 1.29 0.00	15.80 1.49 0.00	17.45 1.65 0.00	17.45 1.65 0.00	40.20 1.49 -24.47	43.43 1.27 -30.02	44.71 1.24 -31.58	44.71 1.24 -31.58	44.53 1.24 -31.36	43.44 1.00 -32.85	42.80 1.28 -29.26	43.35 1.27 -29.93	44.71 1.11 -32.98	44.71 1.11 -32.98	44.71 1.11 -32.98	46.45 1.47 -30.86	44.89 1.50 -28.98	40.19 1.60 -23.29	25.41 2.40 0.00
BURROWS___LYONSDAL 23803	16.09 -0.20 0.00	13.79 -0.17 0.00	12.49 -0.15 0.00	12.49 -0.15 0.00	12.49 -0.15 0.00	12.25 -0.15 0.00	14.14 -0.17 0.00	15.61 -0.19 0.00	15.61 -0.19 0.00	14.07 -0.17 0.00	11.99 -0.15 0.00	11.75 -0.14 0.00	11.75 -0.14 0.00	11.79 -0.14 0.00	9.47 -0.12 0.00	12.11 -0.15 0.00	12.00 -0.15 0.00	10.49 -0.13 0.00	10.49 -0.13 0.00	10.49 -0.13 0.00	13.95 -0.17 0.00	14.24 -0.17 0.00	15.12 -0.18 0.00	22.73 -0.28 0.00
CARR STREET_E__SYR 24060	16.02 -0.27 0.00	13.73 -0.23 0.00	12.43 -0.21 0.00	12.43 -0.21 0.00	12.43 -0.21 0.00	12.19 -0.21 0.00	14.07 -0.24 0.00	15.54 -0.26 0.00	15.54 -0.26 0.00	16.00 -0.24 -2.00	14.40 -0.20 -2.46	14.27 -0.20 -2.58	14.27 -0.20 -2.58	14.30 -0.20 -2.57	12.12 -0.16 -2.69	14.45 -0.20 -2.39	14.40 -0.20 -2.45	13.14 -0.18 -2.70	13.14 -0.18 -2.70	13.14 -0.18 -2.70	16.41 -0.23 -2.52	16.54 -0.24 -2.37	16.96 -0.25 -1.91	22.63 -0.38 0.00
CARTHAGE___PAPER 23857	15.15 -1.14 0.00	12.98 -0.98 0.00	11.76 -0.88 0.00	11.76 -0.88 0.00	11.76 -0.88 0.00	11.53 -0.87 0.00	13.31 -1.00 0.00	14.70 -1.10 0.00	14.70 -1.10 0.00	13.87 -0.99 -0.62	12.05 -0.85 -0.76	11.86 -0.83 -0.80	11.86 -0.83 -0.80	11.90 -0.83 -0.80	9.76 -0.67 -0.84	12.14 -0.86 -0.74	12.06 -0.85 -0.76	10.72 -0.74 -0.84	10.72 -0.74 -0.84	10.72 -0.74 -0.84	13.92 -0.99 -0.79	14.14 -1.01 -0.74	14.82 -1.07 -0.59	21.40 -1.61 0.00
CH_MISC_IPPS 23765	17.58 1.29 0.00	15.07 1.11 0.00	13.64 1.00 0.00	13.64 1.00 0.00	13.64 1.00 0.00	13.38 0.98 0.00	15.44 1.13 0.00	17.05 1.25 0.00	17.05 1.25 0.00	40.51 1.13 -25.14	43.94 0.96 -30.84	45.27 0.94 -32.44	45.27 0.94 -32.44	45.09 0.95 -32.21	44.09 0.76 -33.74	43.28 0.97 -30.05	43.86 0.96 -30.75	45.34 0.84 -33.88	45.34 0.84 -33.88	45.34 0.84 -33.88	46.94 1.12 -31.70	45.32 1.14 -29.77	40.44 1.21 -23.93	24.83 1.82 0.00

CH_RES_BVR_FALLS 23983	16.24 -0.05 0.00	13.91 -0.05 0.00	12.60 -0.04 0.00	12.60 -0.04 0.00	12.60 -0.04 0.00	12.36 -0.04 0.00	14.26 -0.05 0.00	15.75 -0.05 0.00	15.75 -0.05 0.00	12.86 -0.05 1.33	10.46 -0.04 1.64	10.13 -0.04 1.72	10.13 -0.04 1.72	10.18 -0.04 1.71	7.77 -0.03 1.79	10.62 -0.04 1.60	10.48 -0.04 1.63	8.78 -0.04 1.80	8.78 -0.04 1.80	8.78 -0.04 1.80	12.39 -0.05 1.68	12.78 -0.05 1.58	13.98 -0.05 1.27	22.93 -0.08 0.00
CH_RES_NIAGARA 23895	15.57 -0.72 0.00	13.35 -0.61 0.00	12.08 -0.56 0.00	12.08 -0.56 0.00	12.08 -0.56 0.00	11.86 -0.54 0.00	13.68 -0.63 0.00	15.11 -0.69 0.00	15.11 -0.69 0.00	17.30 -0.63 -3.69	16.14 -0.53 -4.53	16.14 -0.52 -4.77	16.14 -0.52 -4.77	16.14 -0.52 -4.73	14.13 -0.42 -4.96	16.14 -0.54 -4.42	16.14 -0.53 -4.52	15.13 -0.47 -4.98	15.13 -0.47 -4.98	15.13 -0.47 -4.98	18.16 -0.62 -4.66	18.15 -0.63 -4.37	18.14 -0.67 -3.51	22.00 -1.01 0.00
CH_RES_SYRACUSE 23985	15.98 -0.31 0.00	13.70 -0.26 0.00	12.40 -0.24 0.00	12.40 -0.24 0.00	12.40 -0.24 0.00	12.17 -0.23 0.00	14.04 -0.27 0.00	15.50 -0.30 0.00	15.50 -0.30 0.00	16.33 -0.27 -2.36	14.80 -0.23 -2.89	14.71 -0.22 -3.04	14.71 -0.22 -3.04	14.72 -0.23 -3.02	12.58 -0.18 -3.17	14.85 -0.23 -2.82	14.80 -0.23 -2.88	13.60 -0.20 -3.18	13.60 -0.20 -3.18	13.60 -0.20 -3.18	16.82 -0.27 -2.97	16.93 -0.27 -2.79	17.25 -0.29 -2.24	22.58 -0.43 0.00
CORNELL____ 23752	16.13 -0.16 0.00	13.83 -0.13 0.00	12.52 -0.12 0.00	12.52 -0.12 0.00	12.52 -0.12 0.00	12.28 -0.12 0.00	14.17 -0.14 0.00	15.65 -0.15 0.00	15.65 -0.15 0.00	18.51 -0.14 -4.41	17.42 -0.12 -5.40	17.46 -0.11 -5.68	17.46 -0.11 -5.68	17.46 -0.11 -5.64	15.41 -0.09 -5.91	17.41 -0.12 -5.27	17.42 -0.12 -5.39	16.46 -0.10 -5.94	16.46 -0.10 -5.94	16.46 -0.10 -5.94	19.54 -0.13 -5.55	19.49 -0.14 -5.22	19.34 -0.15 -4.19	22.79 -0.22 0.00
COXSACKIE___GT 23611	17.09 0.80 0.00	14.65 0.69 0.00	13.26 0.62 0.00	13.26 0.62 0.00	13.26 0.62 0.00	13.01 0.61 0.00	15.02 0.71 0.00	16.58 0.78 0.00	16.58 0.78 0.00	42.26 0.70 -27.32	46.25 0.60 -33.51	47.74 0.59 -35.26	47.74 0.59 -35.26	47.53 0.59 -35.01	46.73 0.47 -36.67	45.52 0.60 -32.66	46.17 0.60 -33.42	47.95 0.52 -36.81	47.95 0.52 -36.81	47.95 0.52 -36.81	49.27 0.70 -34.45	47.47 0.71 -32.35	42.06 0.76 -26.00	24.15 1.14 0.00
CRESCENT___HYD 24018	16.49 0.20 0.00	14.13 0.17 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.55 0.15 0.00	14.48 0.17 0.00	15.99 0.19 0.00	15.99 0.19 0.00	45.60 0.17 -31.19	50.55 0.15 -38.26	52.28 0.14 -40.25	52.28 0.14 -40.25	52.04 0.14 -39.97	51.58 0.12 -41.87	49.70 0.15 -37.29	50.45 0.15 -38.15	52.78 0.13 -42.03	52.78 0.13 -42.03	52.78 0.13 -42.03	53.62 0.17 -39.33	51.52 0.17 -36.94	45.18 0.19 -29.69	23.29 0.28 0.00
DANSKAMMER___1 23586	17.50 1.21 0.00	14.99 1.03 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.32 0.92 0.00	15.37 1.06 0.00	16.97 1.17 0.00	16.97 1.17 0.00	40.43 1.05 -25.14	43.88 0.90 -30.84	45.21 0.88 -32.44	45.21 0.88 -32.44	45.02 0.88 -32.21	44.04 0.71 -33.74	43.22 0.91 -30.05	43.80 0.90 -30.75	45.29 0.79 -33.88	45.29 0.79 -33.88	45.29 0.79 -33.88	46.87 1.05 -31.70	45.25 1.07 -29.77	40.36 1.13 -23.93	24.71 1.70 0.00
DANSKAMMER___2 23589	17.50 1.21 0.00	14.99 1.03 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.32 0.92 0.00	15.37 1.06 0.00	16.97 1.17 0.00	16.97 1.17 0.00	40.43 1.05 -25.14	43.88 0.90 -30.84	45.21 0.88 -32.44	45.21 0.88 -32.44	45.02 0.88 -32.21	44.04 0.71 -33.74	43.22 0.91 -30.05	43.80 0.90 -30.75	45.29 0.79 -33.88	45.29 0.79 -33.88	45.29 0.79 -33.88	46.87 1.05 -31.70	45.25 1.07 -29.77	40.36 1.13 -23.93	24.71 1.70 0.00
DANSKAMMER___3 23590	17.50 1.21 0.00	14.99 1.03 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.32 0.92 0.00	15.37 1.06 0.00	16.97 1.17 0.00	16.97 1.17 0.00	40.43 1.05 -25.14	43.88 0.90 -30.84	45.21 0.88 -32.44	45.21 0.88 -32.44	45.02 0.88 -32.21	44.04 0.71 -33.74	43.22 0.91 -30.05	43.80 0.90 -30.75	45.29 0.79 -33.88	45.29 0.79 -33.88	45.29 0.79 -33.88	46.87 1.05 -31.70	45.25 1.07 -29.77	40.36 1.13 -23.93	24.71 1.70 0.00
DANSKAMMER___4 23591	17.50 1.21 0.00	14.99 1.03 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.32 0.92 0.00	15.37 1.06 0.00	16.97 1.17 0.00	16.97 1.17 0.00	40.43 1.05 -25.14	43.88 0.90 -30.84	45.21 0.88 -32.44	45.21 0.88 -32.44	45.02 0.88 -32.21	44.04 0.71 -33.74	43.22 0.91 -30.05	43.80 0.90 -30.75	45.29 0.79 -33.88	45.29 0.79 -33.88	45.29 0.79 -33.88	46.87 1.05 -31.70	45.25 1.07 -29.77	40.36 1.13 -23.93	24.71 1.70 0.00
DANSKAMMER___DIESEL 23592	17.50 1.21 0.00	14.99 1.03 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.58 0.94 0.00	13.32 0.92 0.00	15.37 1.06 0.00	16.97 1.17 0.00	16.97 1.17 0.00	40.43 1.05 -25.14	43.88 0.90 -30.84	45.21 0.88 -32.44	45.21 0.88 -32.44	45.02 0.88 -32.21	44.04 0.71 -33.74	43.22 0.91 -30.05	43.80 0.90 -30.75	45.29 0.79 -33.88	45.29 0.79 -33.88	45.29 0.79 -33.88	46.87 1.05 -31.70	45.25 1.07 -29.77	40.36 1.13 -23.93	24.71 1.70 0.00
DASHVILLE___HYD 23610	17.45 1.16 0.00	14.95 0.99 0.00	13.54 0.90 0.00	13.54 0.90 0.00	13.54 0.90 0.00	13.28 0.88 0.00	15.33 1.02 0.00	16.93 1.13 0.00	16.93 1.13 0.00	40.39 1.01 -25.14	43.84 0.86 -30.84	45.18 0.85 -32.44	45.18 0.85 -32.44	44.99 0.85 -32.21	44.01 0.68 -33.74	43.18 0.87 -30.05	43.77 0.87 -30.75	45.26 0.76 -33.88	45.26 0.76 -33.88	45.26 0.76 -33.88	46.83 1.01 -31.70	45.21 1.03 -29.77	40.32 1.09 -23.93	24.65 1.64 0.00
DOGLEVILLE___HYD 23807	17.19 0.90 0.00	14.73 0.77 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.08 0.68 0.00	15.10 0.79 0.00	16.67 0.87 0.00	16.67 0.87 0.00	14.40 0.78 0.62	12.05 0.67 0.76	11.74 0.65 0.80	11.74 0.65 0.80	11.79 0.66 0.80	9.28 0.53 0.84	12.19 0.67 0.74	12.06 0.67 0.76	10.36 0.58 0.84	10.36 0.58 0.84	10.36 0.58 0.84	14.11 0.78 0.79	14.46 0.79 0.74	15.55 0.84 0.59	24.28 1.27 0.00
DUNKIRK___1 23563	16.27 -0.02 0.00	13.94 -0.02 0.00	12.62 -0.02 0.00	12.62 -0.02 0.00	12.62 -0.02 0.00	12.38 -0.02 0.00	14.29 -0.02 0.00	15.78 -0.02 0.00	15.78 -0.02 0.00	18.40 -0.02 -4.18	17.25 -0.02 -5.13	17.27 -0.02 -5.40	17.27 -0.02 -5.40	17.27 -0.02 -5.36	15.19 -0.01 -5.61	17.24 -0.02 -5.00	17.25 -0.02 -5.12	16.24 -0.02 -5.64	16.24 -0.02 -5.64	16.24 -0.02 -5.64	19.37 -0.02 -5.27	19.34 -0.02 -4.95	19.26 -0.02 -3.98	22.98 -0.03 0.00
DUNKIRK___2 23564	16.27 -0.02 0.00	13.94 -0.02 0.00	12.62 -0.02 0.00	12.62 -0.02 0.00	12.62 -0.02 0.00	12.38 -0.02 0.00	14.29 -0.02 0.00	15.78 -0.02 0.00	15.78 -0.02 0.00	18.40 -0.02 -4.18	17.25 -0.02 -5.13	17.27 -0.02 -5.40	17.27 -0.02 -5.40	17.27 -0.02 -5.36	15.19 -0.01 -5.61	17.24 -0.02 -5.00	17.25 -0.02 -5.12	16.24 -0.02 -5.64	16.24 -0.02 -5.64	16.24 -0.02 -5.64	19.37 -0.02 -5.27	19.34 -0.02 -4.95	19.26 -0.02 -3.98	22.98 -0.03 0.00
DUNKIRK___3 23565	16.17 -0.12 0.00	13.86 -0.10 0.00	12.55 -0.09 0.00	12.55 -0.09 0.00	12.55 -0.09 0.00	12.31 -0.09 0.00	14.21 -0.10 0.00	15.68 -0.12 0.00	15.68 -0.12 0.00	18.37 -0.10 -4.23	17.24 -0.09 -5.19	17.26 -0.09 -5.46	17.26 -0.09 -5.46	17.26 -0.09 -5.42	15.19 -0.07 -5.67	17.22 -0.09 -5.05	17.23 -0.09 -5.17	16.24 -0.08 -5.70	16.24 -0.08 -5.70	16.24 -0.08 -5.70	19.35 -0.10 -5.33	19.32 -0.10 -5.01	19.21 -0.11 -4.02	22.84 -0.17 0.00

DUNKIRK___4 23566	16.17 -0.12 0.00	13.86 -0.10 0.00	12.55 -0.09 0.00	12.55 -0.09 0.00	12.55 -0.09 0.00	12.31 -0.09 0.00	14.21 -0.10 0.00	15.68 -0.12 0.00	15.68 -0.12 0.00	18.37 -0.10 -4.23	17.24 -0.09 -5.19	17.26 -0.09 -5.46	17.26 -0.09 -5.46	17.26 -0.09 -5.42	15.19 -0.07 -5.67	17.22 -0.09 -5.05	17.23 -0.09 -5.17	16.24 -0.08 -5.70	16.24 -0.08 -5.70	16.24 -0.08 -5.70	19.35 -0.10 -5.33	19.31 -0.11 -5.01	19.21 -0.11 -4.02	22.84 -0.17 0.00
EAST HAMPTON___GT 23717	18.26 1.97 0.00	15.64 1.68 0.00	14.17 1.53 0.00	14.17 1.53 0.00	14.17 1.53 0.00	13.90 1.50 0.00	16.04 1.73 0.00	17.71 1.91 0.00	22.88 1.91 -5.17	40.68 1.72 -24.72	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.73 1.44 -31.36	43.60 1.16 -32.85	43.00 1.48 -29.26	43.55 1.47 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.65 1.70 -30.83	45.13 1.74 -28.98	40.71 1.85 -23.56	25.79 2.78 0.00
EAST RIVER___6 23660	18.15 1.86 0.00	15.55 1.59 0.00	14.08 1.44 0.00	14.08 1.44 0.00	14.08 1.44 0.00	13.81 1.41 0.00	15.94 1.63 0.00	17.60 1.80 0.00	17.60 1.80 0.00	40.33 1.62 -24.47	43.54 1.38 -30.02	44.83 1.36 -31.58	44.83 1.36 -31.58	44.65 1.36 -31.36	43.53 1.09 -32.85	42.92 1.40 -29.26	43.46 1.38 -29.93	44.81 1.21 -32.98	44.81 1.21 -32.98	44.81 1.21 -32.98	46.59 1.61 -30.86	45.03 1.64 -28.98	40.33 1.74 -23.29	25.63 2.62 0.00
EAST RIVER___7 23524	18.15 1.86 0.00	15.55 1.59 0.00	14.08 1.44 0.00	14.08 1.44 0.00	14.08 1.44 0.00	13.81 1.41 0.00	15.94 1.63 0.00	17.60 1.80 0.00	17.60 1.80 0.00	40.33 1.62 -24.47	43.54 1.38 -30.02	44.83 1.36 -31.58	44.83 1.36 -31.58	44.65 1.36 -31.36	43.53 1.09 -32.85	42.92 1.40 -29.26	43.46 1.38 -29.93	44.81 1.21 -32.98	44.81 1.21 -32.98	44.81 1.21 -32.98	46.59 1.61 -30.86	45.03 1.64 -28.98	40.33 1.74 -23.29	25.63 2.62 0.00
EAST_HAMPTON___DIESEL 23722	17.84 1.55 0.00	15.29 1.33 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.58 1.18 0.00	15.67 1.36 0.00	17.30 1.50 0.00	22.47 1.50 -5.17	40.32 1.36 -24.72	43.32 1.16 -30.02	44.60 1.13 -31.58	44.60 1.13 -31.58	44.43 1.14 -31.36	43.35 0.91 -32.85	42.69 1.17 -29.26	43.24 1.16 -29.93	44.61 1.01 -32.98	44.61 1.01 -32.98	44.61 1.01 -32.98	46.29 1.34 -30.83	44.76 1.37 -28.98	40.32 1.46 -23.56	25.20 2.19 0.00
E_CANADA_CAP_HY 24051	15.71 -0.58 0.00	13.46 -0.50 0.00	12.19 -0.45 0.00	12.19 -0.45 0.00	12.19 -0.45 0.00	11.96 -0.44 0.00	13.80 -0.51 0.00	15.24 -0.56 0.00	15.24 -0.56 0.00	53.06 -0.51 -39.33	59.96 -0.43 -48.25	62.23 -0.42 -50.76	62.23 -0.42 -50.76	61.91 -0.42 -50.40	62.05 -0.34 -52.80	58.84 -0.44 -47.02	59.83 -0.43 -48.11	63.24 -0.38 -53.00	63.24 -0.38 -53.00	63.24 -0.38 -53.00	63.22 -0.50 -49.60	60.48 -0.51 -46.58	52.20 -0.54 -37.44	22.19 -0.82 0.00
E_CANADA_MHWK_HY 24050	17.19 0.90 0.00	14.73 0.77 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.08 0.68 0.00	15.10 0.79 0.00	16.67 0.87 0.00	16.67 0.87 0.00	14.40 0.78 0.62	12.05 0.67 0.76	11.74 0.65 0.80	11.74 0.65 0.80	11.79 0.66 0.80	9.28 0.53 0.84	12.19 0.67 0.74	12.06 0.67 0.76	10.36 0.58 0.84	10.36 0.58 0.84	10.36 0.58 0.84	14.11 0.78 0.79	14.46 0.79 0.74	15.55 0.84 0.59	24.28 1.27 0.00
E_FISHKILL___LBMP 23776	17.19 0.90 0.00	14.73 0.77 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.09 0.69 0.00	15.10 0.79 0.00	16.67 0.87 0.00	16.67 0.87 0.00	39.86 0.79 -24.83	43.27 0.67 -30.46	44.59 0.66 -32.04	44.59 0.66 -32.04	44.40 0.66 -31.81	43.45 0.53 -33.33	42.62 0.68 -29.68	43.19 0.67 -30.37	44.67 0.59 -33.46	44.67 0.59 -33.46	44.67 0.59 -33.46	46.21 0.78 -31.31	44.61 0.80 -29.40	39.78 0.85 -23.63	24.28 1.27 0.00
FAR ROCKAWAY___4 23548	18.00 1.71 0.00	15.42 1.46 0.00	13.96 1.32 0.00	13.96 1.32 0.00	13.96 1.32 0.00	13.70 1.30 0.00	15.81 1.50 0.00	17.45 1.65 0.00	22.62 1.65 -5.17	40.45 1.49 -24.72	43.43 1.27 -30.02	44.72 1.25 -31.58	44.72 1.25 -31.58	44.54 1.25 -31.36	43.44 1.00 -32.85	42.80 1.28 -29.26	43.35 1.27 -29.93	44.71 1.11 -32.98	44.71 1.11 -32.98	44.71 1.11 -32.98	46.46 1.48 -30.86	44.90 1.51 -28.98	40.46 1.60 -23.56	25.42 2.41 0.00
FIBERTEK___ENERGY 23856	15.98 -0.31 0.00	13.70 -0.26 0.00	12.40 -0.24 0.00	12.40 -0.24 0.00	12.40 -0.24 0.00	12.17 -0.23 0.00	14.04 -0.27 0.00	15.50 -0.30 0.00	15.50 -0.30 0.00	16.33 -0.27 -2.36	14.80 -0.23 -2.89	14.71 -0.22 -3.04	14.71 -0.22 -3.04	14.72 -0.23 -3.02	12.58 -0.18 -3.17	14.85 -0.23 -2.82	14.80 -0.23 -2.88	13.60 -0.20 -3.18	13.60 -0.20 -3.18	13.60 -0.20 -3.18	16.82 -0.27 -2.97	16.93 -0.27 -2.79	17.25 -0.29 -2.24	22.58 -0.43 0.00
FITZPATRICK___ 23598	15.61 -0.68 0.00	13.38 -0.58 0.00	12.11 -0.53 0.00	12.11 -0.53 0.00	12.11 -0.53 0.00	11.88 -0.52 0.00	13.72 -0.59 0.00	15.14 -0.66 0.00	15.14 -0.66 0.00	15.12 -0.59 -1.47	13.44 -0.50 -1.80	13.29 -0.49 -1.89	13.29 -0.49 -1.89	13.31 -0.50 -1.88	11.16 -0.40 -1.97	13.51 -0.51 -1.76	13.44 -0.51 -1.80	12.16 -0.44 -1.98	12.16 -0.44 -1.98	12.16 -0.44 -1.98	15.38 -0.59 -1.85	15.55 -0.60 -1.74	16.06 -0.64 -1.40	22.05 -0.96 0.00
FORT ORANGE___ 23900	16.84 0.55 0.00	14.43 0.47 0.00	13.06 0.42 0.00	13.06 0.42 0.00	13.06 0.42 0.00	12.82 0.42 0.00	14.79 0.48 0.00	16.33 0.53 0.00	16.33 0.53 0.00	45.16 0.48 -30.44	49.88 0.41 -37.33	51.57 0.40 -39.28	51.57 0.40 -39.28	51.33 0.40 -39.00	50.76 0.32 -40.85	49.05 0.41 -36.38	49.79 0.41 -37.23	51.99 0.36 -41.01	51.99 0.36 -41.01	51.99 0.36 -41.01	52.97 0.47 -38.38	50.93 0.48 -36.04	44.78 0.51 -28.97	23.78 0.77 0.00
FORT_DRUM_COGEN 23780	15.12 -1.17 0.00	12.96 -1.00 0.00	11.73 -0.91 0.00	11.73 -0.91 0.00	11.73 -0.91 0.00	11.51 -0.89 0.00	13.28 -1.03 0.00	14.66 -1.14 0.00	14.66 -1.14 0.00	13.98 -1.02 -0.76	12.20 -0.87 -0.93	12.02 -0.85 -0.98	12.02 -0.85 -0.98	12.04 -0.86 -0.97	9.92 -0.69 -1.02	12.28 -0.88 -0.90	12.21 -0.87 -0.93	10.88 -0.76 -1.02	10.88 -0.76 -1.02	10.88 -0.76 -1.02	14.06 -1.01 -0.95	14.27 -1.04 -0.90	14.92 -1.10 -0.72	21.36 -1.65 0.00
FRANKLIN_FALL_HYD 24054	15.90 -0.39 0.00	13.63 -0.33 0.00	12.34 -0.30 0.00	12.34 -0.30 0.00	12.34 -0.30 0.00	12.10 -0.30 0.00	13.97 -0.34 0.00	15.42 -0.38 0.00	15.42 -0.38 0.00	13.10 -0.34 0.80	10.87 -0.29 0.98	10.57 -0.29 1.03	10.57 -0.29 1.03	10.61 -0.29 1.03	8.28 -0.23 1.08	11.01 -0.29 0.96	10.88 -0.29 0.98	9.29 -0.25 1.08	9.29 -0.25 1.08	9.29 -0.25 1.08	12.77 -0.34 1.01	13.11 -0.35 0.95	14.17 -0.37 0.76	22.46 -0.55 0.00
FULTON COGEN___ 23766	15.75 -0.54 0.00	13.50 -0.46 0.00	12.22 -0.42 0.00	12.22 -0.42 0.00	12.22 -0.42 0.00	11.99 -0.41 0.00	13.84 -0.47 0.00	15.28 -0.52 0.00	15.28 -0.52 0.00	15.64 -0.47 -1.87	14.03 -0.40 -2.29	13.91 -0.39 -2.41	13.91 -0.39 -2.41	13.93 -0.39 -2.39	11.78 -0.32 -2.51	14.08 -0.41 -2.23	14.04 -0.40 -2.29	12.79 -0.35 -2.52	12.79 -0.35 -2.52	12.79 -0.35 -2.52	16.01 -0.47 -2.36	16.14 -0.48 -2.21	16.57 -0.51 -1.78	22.25 -0.76 0.00
GARDENVILLE___LBMP 24039	15.70 -0.59 0.00	13.45 -0.51 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	11.95 -0.45 0.00	13.79 -0.52 0.00	15.22 -0.58 0.00	15.22 -0.58 0.00	17.72 -0.52 -4.00	16.61 -0.44 -4.91	16.63 -0.43 -5.17	16.63 -0.43 -5.17	16.63 -0.43 -5.13	14.62 -0.35 -5.38	16.60 -0.45 -4.79	16.61 -0.44 -4.90	15.63 -0.39 -5.40	15.63 -0.39 -5.40	15.63 -0.39 -5.40	18.66 -0.51 -5.05	18.63 -0.52 -4.74	18.55 -0.56 -3.81	22.17 -0.84 0.00

GENERAL___MILLS 23808	16.03 -0.26 0.00	13.74 -0.22 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.20 -0.20 0.00	14.08 -0.23 0.00	15.55 -0.25 0.00	15.55 -0.25 0.00	17.97 -0.23 -3.96	16.81 -0.19 -4.86	16.81 -0.19 -5.11	16.81 -0.19 -5.11	16.81 -0.19 -5.07	14.76 -0.15 -5.32	16.80 -0.19 -4.73	16.80 -0.19 -4.84	15.79 -0.17 -5.34	15.79 -0.17 -5.34	15.79 -0.17 -5.34	18.89 -0.22 -4.99	18.87 -0.23 -4.69	18.83 -0.24 -3.77	22.65 -0.36 0.00
GILBOA___1 23756	16.52 0.23 0.00	14.16 0.20 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.57 0.17 0.00	14.51 0.20 0.00	16.02 0.22 0.00	16.02 0.22 0.00	38.16 0.20 -23.72	41.40 0.17 -29.09	42.67 0.17 -30.61	42.67 0.17 -30.61	42.49 0.17 -30.39	41.56 0.14 -31.83	40.78 0.17 -28.35	41.33 0.17 -29.01	42.73 0.15 -31.96	42.73 0.15 -31.96	42.73 0.15 -31.96	44.23 0.20 -29.91	42.70 0.20 -28.09	38.09 0.22 -22.57	23.33 0.32 0.00
GILBOA___2 23757	16.52 0.23 0.00	14.16 0.20 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.57 0.17 0.00	14.51 0.20 0.00	16.02 0.22 0.00	16.02 0.22 0.00	38.16 0.20 -23.72	41.40 0.17 -29.09	42.67 0.17 -30.61	42.67 0.17 -30.61	42.49 0.17 -30.39	41.56 0.14 -31.83	40.78 0.17 -28.35	41.33 0.17 -29.01	42.73 0.15 -31.96	42.73 0.15 -31.96	42.73 0.15 -31.96	44.23 0.20 -29.91	42.70 0.20 -28.09	38.09 0.22 -22.57	23.33 0.32 0.00
GILBOA___3 23758	16.52 0.23 0.00	14.16 0.20 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.57 0.17 0.00	14.51 0.20 0.00	16.02 0.22 0.00	16.02 0.22 0.00	38.16 0.20 -23.72	41.40 0.17 -29.09	42.67 0.17 -30.61	42.67 0.17 -30.61	42.49 0.17 -30.39	41.56 0.14 -31.83	40.78 0.17 -28.35	41.33 0.17 -29.01	42.73 0.15 -31.96	42.73 0.15 -31.96	42.73 0.15 -31.96	44.23 0.20 -29.91	42.70 0.20 -28.09	38.09 0.22 -22.57	23.33 0.32 0.00
GILBOA___4 23759	16.52 0.23 0.00	14.16 0.20 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.57 0.17 0.00	14.51 0.20 0.00	16.02 0.22 0.00	16.02 0.22 0.00	38.16 0.20 -23.72	41.40 0.17 -29.09	42.67 0.17 -30.61	42.67 0.17 -30.61	42.49 0.17 -30.39	41.56 0.14 -31.83	40.78 0.17 -28.35	41.33 0.17 -29.01	42.73 0.15 -31.96	42.73 0.15 -31.96	42.73 0.15 -31.96	44.23 0.20 -29.91	42.70 0.20 -28.09	38.09 0.22 -22.57	23.33 0.32 0.00
GILBOA___ 23599	16.52 0.23 0.00	14.16 0.20 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.82 0.18 0.00	12.57 0.17 0.00	14.51 0.20 0.00	16.02 0.22 0.00	16.02 0.22 0.00	38.16 0.20 -23.72	41.40 0.17 -29.09	42.67 0.17 -30.61	42.67 0.17 -30.61	42.49 0.17 -30.39	41.56 0.14 -31.83	40.78 0.17 -28.35	41.33 0.17 -29.01	42.73 0.15 -31.96	42.73 0.15 -31.96	42.73 0.15 -31.96	44.23 0.20 -29.91	42.70 0.20 -28.09	38.09 0.22 -22.57	23.33 0.32 0.00
GINNA___ 23603	15.18 -1.11 0.00	13.01 -0.95 0.00	11.78 -0.86 0.00	11.78 -0.86 0.00	11.78 -0.86 0.00	11.55 -0.85 0.00	13.33 -0.98 0.00	14.72 -1.08 0.00	14.72 -1.08 0.00	16.16 -0.97 -2.89	14.86 -0.83 -3.55	14.81 -0.81 -3.73	14.81 -0.81 -3.73	14.83 -0.81 -3.71	12.82 -0.65 -3.88	14.88 -0.84 -3.46	14.86 -0.83 -3.54	13.80 -0.72 -3.90	13.80 -0.72 -3.90	13.80 -0.72 -3.90	16.81 -0.96 -3.65	16.86 -0.98 -3.43	17.01 -1.04 -2.75	21.44 -1.57 0.00
GLEN PARK___ 23778	15.21 -1.08 0.00	13.03 -0.93 0.00	11.80 -0.84 0.00	11.80 -0.84 0.00	11.80 -0.84 0.00	11.57 -0.83 0.00	13.36 -0.95 0.00	14.75 -1.05 0.00	14.75 -1.05 0.00	14.18 -0.95 -0.89	12.42 -0.81 -1.09	12.25 -0.79 -1.15	12.25 -0.79 -1.15	12.28 -0.79 -1.14	10.14 -0.64 -1.19	12.50 -0.82 -1.06	12.43 -0.81 -1.09	11.11 -0.71 -1.20	11.11 -0.71 -1.20	11.11 -0.71 -1.20	14.30 -0.94 -1.12	14.50 -0.96 -1.05	15.13 -1.02 -0.85	21.48 -1.53 0.00
GLENWOOD_IC_1_G5 23712	18.26 1.97 0.00	15.64 1.68 0.00	14.17 1.53 0.00	14.17 1.53 0.00	14.17 1.53 0.00	13.90 1.50 0.00	16.04 1.73 0.00	17.71 1.91 0.00	22.88 1.91 -5.17	40.68 1.72 -24.72	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.73 1.44 -31.36	43.60 1.16 -32.85	43.00 1.48 -29.26	43.55 1.47 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.68 1.70 -30.86	45.13 1.74 -28.98	40.71 1.85 -23.56	25.79 2.78 0.00
GLENWOOD_IC_2_G1 23688	18.12 1.83 0.00	15.53 1.57 0.00	14.06 1.42 0.00	14.06 1.42 0.00	14.06 1.42 0.00	13.80 1.40 0.00	15.92 1.61 0.00	17.58 1.78 0.00	22.75 1.78 -5.17	40.56 1.60 -24.72	43.53 1.37 -30.02	44.81 1.34 -31.58	44.81 1.34 -31.58	44.63 1.34 -31.36	43.52 1.08 -32.85	42.90 1.38 -29.26	43.45 1.37 -29.93	44.80 1.20 -32.98	44.80 1.20 -32.98	44.80 1.20 -32.98	46.57 1.59 -30.86	45.01 1.62 -28.98	40.58 1.72 -23.56	25.60 2.59 0.00
GLENWOOD_IC_3_G1 23689	18.12 1.83 0.00	15.53 1.57 0.00	14.06 1.42 0.00	14.06 1.42 0.00	14.06 1.42 0.00	13.80 1.40 0.00	15.92 1.61 0.00	17.58 1.78 0.00	22.75 1.78 -5.17	40.56 1.60 -24.72	43.53 1.37 -30.02	44.81 1.34 -31.58	44.81 1.34 -31.58	44.63 1.34 -31.36	43.52 1.08 -32.85	42.90 1.38 -29.26	43.45 1.37 -29.93	44.80 1.20 -32.98	44.80 1.20 -32.98	44.80 1.20 -32.98	46.57 1.59 -30.86	45.01 1.62 -28.98	40.58 1.72 -23.56	25.60 2.59 0.00
GLENWOOD___4 23550	18.12 1.83 0.00	15.53 1.57 0.00	14.06 1.42 0.00	14.06 1.42 0.00	14.06 1.42 0.00	13.80 1.40 0.00	15.92 1.61 0.00	17.58 1.78 0.00	22.75 1.78 -5.17	40.56 1.60 -24.72	43.53 1.37 -30.02	44.81 1.34 -31.58	44.81 1.34 -31.58	44.63 1.34 -31.36	43.52 1.08 -32.85	42.90 1.38 -29.26	43.45 1.37 -29.93	44.80 1.20 -32.98	44.80 1.20 -32.98	44.80 1.20 -32.98	46.57 1.59 -30.86	45.01 1.62 -28.98	40.58 1.72 -23.56	25.60 2.59 0.00
GLENWOOD___5 23614	18.12 1.83 0.00	15.53 1.57 0.00	14.06 1.42 0.00	14.06 1.42 0.00	14.06 1.42 0.00	13.80 1.40 0.00	15.92 1.61 0.00	17.58 1.78 0.00	22.75 1.78 -5.17	40.56 1.60 -24.72	43.53 1.37 -30.02	44.81 1.34 -31.58	44.81 1.34 -31.58	44.63 1.34 -31.36	43.52 1.08 -32.85	42.90 1.38 -29.26	43.45 1.37 -29.93	44.80 1.20 -32.98	44.80 1.20 -32.98	44.80 1.20 -32.98	46.57 1.59 -30.86	45.01 1.62 -28.98	40.58 1.72 -23.56	25.60 2.59 0.00
GOUDEY___7 23579	17.19 0.90 0.00	14.73 0.77 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.09 0.69 0.00	15.10 0.79 0.00	16.68 0.88 0.00	16.68 0.88 0.00	22.55 0.79 -7.52	22.03 0.67 -9.22	22.25 0.66 -9.70	22.25 0.66 -9.70	22.23 0.66 -9.64	20.21 0.53 -10.09	21.93 0.68 -8.99	22.02 0.67 -9.20	21.34 0.59 -10.13	21.34 0.59 -10.13	21.34 0.59 -10.13	24.38 0.78 -9.48	24.12 0.80 -8.91	23.31 0.85 -7.16	24.28 1.27 0.00
GOUDEY___8 23580	17.20 0.91 0.00	14.74 0.78 0.00	13.35 0.71 0.00	13.35 0.71 0.00	13.35 0.71 0.00	13.10 0.70 0.00	15.11 0.80 0.00	16.69 0.89 0.00	16.69 0.89 0.00	22.56 0.80 -7.52	22.04 0.68 -9.22	22.26 0.67 -9.70	22.26 0.67 -9.70	22.24 0.67 -9.64	20.22 0.54 -10.09	21.94 0.69 -8.99	22.03 0.68 -9.20	21.35 0.60 -10.13	21.35 0.60 -10.13	21.35 0.60 -10.13	24.39 0.79 -9.48	24.13 0.81 -8.91	23.32 0.86 -7.16	24.30 1.29 0.00
GOWANUS_GT_1_GRP 23732	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	16.01 1.77 -24.47	13.65 1.51 -30.02	13.37 1.48 -31.58	13.37 1.48 -31.58	13.41 1.48 -31.36	10.78 1.19 -32.85	13.78 1.52 -29.26	13.66 1.51 -29.93	11.94 1.32 -32.98	11.94 1.32 -32.98	11.94 1.32 -32.98	15.87 1.75 -30.86	16.20 1.79 -28.98	17.20 1.90 -23.29	25.87 2.86 0.00



GOWANUS_GT 2_GRP 23617	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	16.02 1.78 -24.47	13.66 1.52 -30.02	13.38 1.49 -31.58	13.38 1.49 -31.58	13.42 1.49 -31.36	10.79 1.20 -32.85	13.79 1.53 -29.26	13.67 1.52 -29.93	11.95 1.33 -32.98	11.95 1.33 -32.98	11.95 1.33 -32.98	15.88 1.76 -30.86	16.21 1.80 -28.98	17.21 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT 3_GRP 23618	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	16.01 1.77 -24.47	13.65 1.51 -30.02	13.37 1.48 -31.58	13.37 1.48 -31.58	13.41 1.48 -31.36	10.78 1.19 -32.85	13.78 1.52 -29.26	13.66 1.51 -29.93	11.94 1.32 -32.98	11.94 1.32 -32.98	11.94 1.32 -32.98	15.87 1.75 -30.86	16.20 1.79 -28.98	17.20 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT 4_GRP 23751	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	16.02 1.78 -24.47	13.66 1.52 -30.02	13.38 1.49 -31.58	13.38 1.49 -31.58	13.42 1.49 -31.36	10.79 1.20 -32.85	13.79 1.53 -29.26	13.67 1.52 -29.93	11.95 1.33 -32.98	11.95 1.33 -32.98	11.95 1.33 -32.98	15.88 1.76 -30.86	16.21 1.80 -28.98	17.21 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT1_1 24077	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT1_2 24078	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT1_3 24079	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT1_4 24080	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT1_5 24084	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT1_6 24111	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT1_7 24112	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT1_8 24113	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT2_1 24114	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT2_2 24115	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT2_3 24116	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT2_4 24117	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT2_5 24118	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00

GOWANUS_GT2_6 24119	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT2_7 24120	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT2_8 24121	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT3_1 24122	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT3_2 24123	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT3_3 24124	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT3_4 24125	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT3_5 24126	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT3_6 24127	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT3_7 24128	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT3_8 24129	18.32 2.03 0.00	15.70 1.74 0.00	14.21 1.57 0.00	14.21 1.57 0.00	14.21 1.57 0.00	13.94 1.54 0.00	16.09 1.78 0.00	17.76 1.96 0.00	17.76 1.96 0.00	40.48 1.77 -24.47	43.67 1.51 -30.02	44.95 1.48 -31.58	44.95 1.48 -31.58	44.77 1.48 -31.36	43.63 1.19 -32.85	43.04 1.52 -29.26	43.59 1.51 -29.93	44.92 1.32 -32.98	44.92 1.32 -32.98	44.92 1.32 -32.98	46.73 1.75 -30.86	45.18 1.79 -28.98	40.49 1.90 -23.29	25.87 2.86 0.00
GOWANUS_GT4_1 24130	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT4_2 24131	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT4_3 24132	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT4_4 24133	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT4_5 24134	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00

GOWANUS_GT4_6 24135	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT4_7 24136	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GOWANUS_GT4_8 24137	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.78 1.49 -31.36	43.64 1.20 -32.85	43.05 1.53 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.74 1.76 -30.86	45.19 1.80 -28.98	40.50 1.91 -23.29	25.89 2.88 0.00
GRAHMSVILLE___HY 23607	17.66 1.37 0.00	15.13 1.17 0.00	13.70 1.06 0.00	13.70 1.06 0.00	13.70 1.06 0.00	13.44 1.04 0.00	15.51 1.20 0.00	17.13 1.33 0.00	17.13 1.33 0.00	35.36 1.19 -19.93	37.61 1.02 -24.45	38.62 1.00 -25.73	38.62 1.00 -25.73	38.47 1.00 -25.54	37.15 0.80 -26.76	37.12 1.03 -23.83	37.55 1.02 -24.38	38.37 0.89 -26.86	38.37 0.89 -26.86	38.37 0.89 -26.86	40.44 1.18 -25.14	39.23 1.21 -23.61	35.55 1.28 -18.97	24.94 1.93 0.00
GREENIDGE___3 23582	16.06 -0.23 0.00	13.76 -0.20 0.00	12.46 -0.18 0.00	12.46 -0.18 0.00	12.46 -0.18 0.00	12.23 -0.17 0.00	14.11 -0.20 0.00	15.58 -0.22 0.00	15.58 -0.22 0.00	18.62 -0.20 -4.58	17.59 -0.17 -5.62	17.63 -0.17 -5.91	17.63 -0.17 -5.91	17.63 -0.17 -5.87	15.60 -0.14 -6.15	17.57 -0.17 -5.48	17.59 -0.17 -5.61	16.65 -0.15 -6.18	16.65 -0.15 -6.18	16.65 -0.15 -6.18	19.70 -0.20 -5.78	19.64 -0.20 -5.43	19.44 -0.22 -4.36	22.69 -0.32 0.00
GREENIDGE___4 23583	16.03 -0.26 0.00	13.74 -0.22 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.20 -0.20 0.00	14.08 -0.23 0.00	15.55 -0.25 0.00	15.55 -0.25 0.00	18.59 -0.23 -4.58	17.57 -0.19 -5.62	17.61 -0.19 -5.91	17.61 -0.19 -5.91	17.61 -0.19 -5.87	15.59 -0.15 -6.15	17.54 -0.20 -5.48	17.57 -0.19 -5.61	16.63 -0.17 -6.18	16.63 -0.17 -6.18	16.63 -0.17 -6.18	19.67 -0.23 -5.78	19.61 -0.23 -5.43	19.42 -0.24 -4.36	22.64 -0.37 0.00
HARZA MOOSE___RIVER 24016	16.09 -0.20 0.00	13.79 -0.17 0.00	12.49 -0.15 0.00	12.49 -0.15 0.00	12.49 -0.15 0.00	12.25 -0.15 0.00	14.14 -0.17 0.00	15.61 -0.19 0.00	15.61 -0.19 0.00	14.07 -0.17 0.00	11.99 -0.15 0.00	11.75 -0.14 0.00	11.75 -0.14 0.00	11.79 -0.14 0.00	9.47 -0.12 0.00	12.11 -0.15 0.00	12.00 -0.15 0.00	10.49 -0.13 0.00	10.49 -0.13 0.00	10.49 -0.13 0.00	13.95 -0.17 0.00	14.24 -0.17 0.00	15.12 -0.18 0.00	22.73 -0.28 0.00
HEMPSTEAD___ 23647	18.07 1.78 0.00	15.49 1.53 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.76 1.36 0.00	15.88 1.57 0.00	17.53 1.73 0.00	22.70 1.73 -5.17	40.52 1.56 -24.72	43.49 1.33 -30.02	44.77 1.30 -31.58	44.77 1.30 -31.58	44.60 1.31 -31.36	43.49 1.05 -32.85	42.86 1.34 -29.26	43.41 1.33 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.52 1.54 -30.86	44.97 1.58 -28.98	40.53 1.67 -23.56	25.53 2.52 0.00
HICKLING___1 23621	17.09 0.80 0.00	14.65 0.69 0.00	13.26 0.62 0.00	13.26 0.62 0.00	13.26 0.62 0.00	13.01 0.61 0.00	15.01 0.70 0.00	16.58 0.78 0.00	16.58 0.78 0.00	20.90 0.70 -5.96	20.05 0.60 -7.31	20.16 0.58 -7.69	20.16 0.58 -7.69	20.16 0.59 -7.64	18.06 0.47 -8.00	19.99 0.60 -7.13	20.04 0.60 -7.29	19.17 0.52 -8.03	19.17 0.52 -8.03	19.17 0.52 -8.03	22.33 0.69 -7.52	22.18 0.71 -7.06	21.72 0.75 -5.67	24.14 1.13 0.00
HICKLING___2 23622	17.09 0.80 0.00	14.65 0.69 0.00	13.26 0.62 0.00	13.26 0.62 0.00	13.26 0.62 0.00	13.01 0.61 0.00	15.02 0.71 0.00	16.58 0.78 0.00	16.58 0.78 0.00	20.90 0.70 -5.96	20.05 0.60 -7.31	20.17 0.59 -7.69	20.17 0.59 -7.69	20.16 0.59 -7.64	18.06 0.47 -8.00	19.99 0.60 -7.13	20.04 0.60 -7.29	19.17 0.52 -8.03	19.17 0.52 -8.03	19.17 0.52 -8.03	22.34 0.70 -7.52	22.18 0.71 -7.06	21.72 0.75 -5.67	24.14 1.13 0.00
HIGH FALLS___HY 23754	17.29 1.00 0.00	14.81 0.85 0.00	13.41 0.77 0.00	13.41 0.77 0.00	13.41 0.77 0.00	13.16 0.76 0.00	15.19 0.88 0.00	16.77 0.97 0.00	16.77 0.97 0.00	39.40 0.87 -24.29	42.68 0.74 -29.80	43.97 0.73 -31.35	43.97 0.73 -31.35	43.79 0.73 -31.13	42.79 0.59 -32.61	42.05 0.75 -29.04	42.61 0.74 -29.72	44.01 0.65 -32.74	44.01 0.65 -32.74	44.01 0.65 -32.74	45.62 0.86 -30.64	44.06 0.88 -28.77	39.36 0.94 -23.12	24.42 1.41 0.00
HILLBURN___GT 23639	17.55 1.26 0.00	15.04 1.08 0.00	13.62 0.98 0.00	13.62 0.98 0.00	13.62 0.98 0.00	13.36 0.96 0.00	15.41 1.10 0.00	17.02 1.22 0.00	17.02 1.22 0.00	39.15 1.10 -23.81	42.28 0.94 -29.20	43.53 0.92 -30.72	43.53 0.92 -30.72	43.35 0.92 -30.50	42.28 0.74 -31.95	41.67 0.95 -28.46	42.21 0.94 -29.12	43.52 0.82 -32.08	43.52 0.82 -32.08	43.52 0.82 -32.08	45.23 1.09 -30.02	43.71 1.11 -28.19	39.14 1.18 -22.66	24.79 1.78 0.00
HOLTSVIL 1-5___GRP1 24031	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	17.64 1.84 -5.17	15.90 1.66 -24.72	13.55 1.41 -30.02	13.27 1.38 -31.58	13.27 1.38 -31.58	13.32 1.39 -31.36	10.71 1.12 -32.85	13.69 1.43 -29.26	13.56 1.41 -29.93	11.86 1.24 -32.98	11.86 1.24 -32.98	11.86 1.24 -32.98	15.76 1.64 -30.83	16.09 1.68 -28.98	17.08 1.78 -23.56	25.69 2.68 0.00
HOLTSVIL6-10___GRP2 24032	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	17.64 1.84 -5.17	15.90 1.66 -24.72	13.55 1.41 -30.02	13.27 1.38 -31.58	13.27 1.38 -31.58	13.32 1.39 -31.36	10.71 1.12 -32.85	13.69 1.43 -29.26	13.56 1.41 -29.93	11.86 1.24 -32.98	11.86 1.24 -32.98	11.86 1.24 -32.98	15.76 1.64 -30.82	16.09 1.68 -28.98	17.08 1.78 -23.56	25.69 2.68 0.00
HOLTSVILLE_IC_1 23690	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.59 1.64 -30.83	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
HOLTSVILLE_IC_10 23699	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.58 1.64 -30.82	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00

HOLTSVILLE_IC_2 23691	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.59 1.64 -30.83	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
HOLTSVILLE_IC_3 23692	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.59 1.64 -30.83	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
HOLTSVILLE_IC_4 23693	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.59 1.64 -30.83	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
HOLTSVILLE_IC_5 23694	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.59 1.64 -30.83	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
HOLTSVILLE_IC_6 23695	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.58 1.64 -30.82	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
HOLTSVILLE_IC_7 23696	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.58 1.64 -30.82	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
HOLTSVILLE_IC_8 23697	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.58 1.64 -30.82	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
HOLTSVILLE_IC_9 23698	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.58 1.64 -30.82	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
HQ_DAM_TRANS_STRIKE -23651	33.55 0.00 0.00	20.60 0.00 0.00	14.67 0.00 0.00	14.56 0.00 0.00	14.43 0.00 0.00	13.50 0.00 0.00	15.45 0.00 0.00	15.45 0.00 0.00	19.57 0.00 0.00	37.43 0.00 0.00	39.82 0.00 0.00	40.45 0.00 0.00	40.45 0.00 0.00	39.82 0.00 0.00	39.33 0.00 0.00	39.11 0.00 0.00	39.11 0.00 0.00	39.11 0.00 0.00	39.25 0.00 0.00	39.11 0.00 0.00	43.44 0.00 0.00	40.59 0.00 0.00	37.01 0.00 0.00	36.96 0.00 0.00
HQ_GEN_CEDARS 23644	15.61 -0.68 0.00	13.37 -0.59 0.00	12.11 -0.53 0.00	12.11 -0.53 0.00	12.11 -0.53 0.00	11.88 -0.52 0.00	13.71 -0.60 0.00	15.14 -0.66 0.00	15.14 -0.66 0.00	13.11 -0.60 0.53	10.98 -0.51 0.65	10.70 -0.50 0.69	10.70 -0.50 0.69	10.75 -0.50 0.68	8.47 -0.40 0.72	11.10 -0.52 0.64	10.99 -0.51 0.65	9.45 -0.45 0.72	9.45 -0.45 0.72	9.45 -0.45 0.72	12.86 -0.59 0.67	13.17 -0.61 0.63	14.15 -0.64 0.51	22.04 -0.97 0.00
HQ_GEN_CHAT DC 23651	15.93 -0.36 0.00	13.65 -0.31 0.00	12.36 -0.28 0.00	12.36 -0.28 0.00	12.36 -0.28 0.00	12.12 -0.28 0.00	13.99 -0.32 0.00	15.45 -0.35 0.00	15.45 -0.35 0.00	13.92 -0.32 0.00	11.87 -0.27 0.00	11.62 -0.27 0.00	11.62 -0.27 0.00	11.66 -0.27 0.00	9.38 -0.21 0.00	11.99 -0.27 0.00	11.88 -0.27 0.00	10.38 -0.24 0.00	10.38 -0.24 0.00	10.38 -0.24 0.00	13.80 -0.32 0.00	14.09 -0.32 0.00	14.96 -0.34 0.00	22.50 -0.51 0.00
HUDAV+59+74_TH_GRP 23620	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	15.79 1.55 -24.47	13.46 1.32 -30.02	13.18 1.29 -31.58	13.18 1.29 -31.58	13.23 1.30 -31.36	10.63 1.04 -32.85	13.59 1.33 -29.26	13.47 1.32 -29.93	11.77 1.15 -32.98	11.77 1.15 -32.98	11.77 1.15 -32.98	15.65 1.53 -30.86	15.98 1.57 -28.98	16.96 1.66 -23.29	25.51 2.50 0.00
HUDSON AVE_GT_3 23810	18.10 1.81 0.00	15.51 1.55 0.00	14.05 1.41 0.00	14.05 1.41 0.00	14.05 1.41 0.00	13.78 1.38 0.00	15.90 1.59 0.00	17.56 1.76 0.00	17.56 1.76 0.00	40.29 1.58 -24.47	43.51 1.35 -30.02	44.79 1.32 -31.58	44.79 1.32 -31.58	44.62 1.33 -31.36	43.51 1.07 -32.85	42.88 1.36 -29.26	43.43 1.35 -29.93	44.78 1.18 -32.98	44.78 1.18 -32.98	44.78 1.18 -32.98	46.55 1.57 -30.86	44.99 1.60 -28.98	40.29 1.70 -23.29	25.57 2.56 0.00
HUDSON AVE_GT_4 23540	18.10 1.81 0.00	15.51 1.55 0.00	14.05 1.41 0.00	14.05 1.41 0.00	14.05 1.41 0.00	13.78 1.38 0.00	15.90 1.59 0.00	17.56 1.76 0.00	17.56 1.76 0.00	40.29 1.58 -24.47	43.51 1.35 -30.02	44.79 1.32 -31.58	44.79 1.32 -31.58	44.62 1.33 -31.36	43.51 1.07 -32.85	42.88 1.36 -29.26	43.43 1.35 -29.93	44.78 1.18 -32.98	44.78 1.18 -32.98	44.78 1.18 -32.98	46.55 1.57 -30.86	44.99 1.60 -28.98	40.29 1.70 -23.29	25.57 2.56 0.00
HUDSON AVE_GT_5 23657	18.10 1.81 0.00	15.51 1.55 0.00	14.05 1.41 0.00	14.05 1.41 0.00	14.05 1.41 0.00	13.78 1.38 0.00	15.90 1.59 0.00	17.56 1.76 0.00	17.56 1.76 0.00	40.29 1.58 -24.47	43.51 1.35 -30.02	44.79 1.32 -31.58	44.79 1.32 -31.58	44.62 1.33 -31.36	43.51 1.07 -32.85	42.88 1.36 -29.26	43.43 1.35 -29.93	44.78 1.18 -32.98	44.78 1.18 -32.98	44.78 1.18 -32.98	46.55 1.57 -30.86	44.99 1.60 -28.98	40.29 1.70 -23.29	25.57 2.56 0.00
HUNTLEY___63 23557	15.86 -0.43 0.00	13.59 -0.37 0.00	12.31 -0.33 0.00	12.31 -0.33 0.00	12.31 -0.33 0.00	12.07 -0.33 0.00	13.93 -0.38 0.00	15.39 -0.41 0.00	15.39 -0.41 0.00	17.61 -0.37 -3.74	16.40 -0.32 -4.58	16.40 -0.31 -4.82	16.40 -0.31 -4.82	16.41 -0.31 -4.79	14.36 -0.25 -5.02	16.41 -0.32 -4.47	16.40 -0.32 -4.57	15.38 -0.28 -5.04	15.38 -0.28 -5.04	15.38 -0.28 -5.04	18.46 -0.37 -4.71	18.46 -0.38 -4.43	18.46 -0.40 -3.56	22.41 -0.60 0.00

HUNTLEY___64 23558	15.86 -0.43 0.00	13.59 -0.37 0.00	12.31 -0.33 0.00	12.31 -0.33 0.00	12.31 -0.33 0.00	12.07 -0.33 0.00	13.93 -0.38 0.00	15.39 -0.41 0.00	15.39 -0.41 0.00	17.61 -0.37 -3.74	16.40 -0.32 -4.58	16.40 -0.31 -4.82	16.40 -0.31 -4.82	16.41 -0.31 -4.79	14.36 -0.25 -5.02	16.41 -0.32 -4.47	16.40 -0.32 -4.57	15.38 -0.28 -5.04	15.38 -0.28 -5.04	15.38 -0.28 -5.04	18.46 -0.37 -4.71	18.46 -0.38 -4.43	18.46 -0.40 -3.56	22.41 -0.60 0.00
HUNTLEY___65 23559	15.86 -0.43 0.00	13.59 -0.37 0.00	12.31 -0.33 0.00	12.31 -0.33 0.00	12.31 -0.33 0.00	12.07 -0.33 0.00	13.93 -0.38 0.00	15.39 -0.41 0.00	15.39 -0.41 0.00	17.61 -0.37 -3.74	16.40 -0.32 -4.58	16.40 -0.31 -4.82	16.40 -0.31 -4.82	16.41 -0.31 -4.79	14.36 -0.25 -5.02	16.41 -0.32 -4.47	16.40 -0.32 -4.57	15.38 -0.28 -5.04	15.38 -0.28 -5.04	15.38 -0.28 -5.04	18.46 -0.37 -4.71	18.46 -0.38 -4.43	18.46 -0.40 -3.56	22.41 -0.60 0.00
HUNTLEY___66 23560	15.86 -0.43 0.00	13.59 -0.37 0.00	12.31 -0.33 0.00	12.31 -0.33 0.00	12.31 -0.33 0.00	12.07 -0.33 0.00	13.93 -0.38 0.00	15.39 -0.41 0.00	15.39 -0.41 0.00	17.61 -0.37 -3.74	16.40 -0.32 -4.58	16.40 -0.31 -4.82	16.40 -0.31 -4.82	16.41 -0.31 -4.79	14.36 -0.25 -5.02	16.41 -0.32 -4.47	16.40 -0.32 -4.57	15.38 -0.28 -5.04	15.38 -0.28 -5.04	15.38 -0.28 -5.04	18.46 -0.37 -4.71	18.46 -0.38 -4.43	18.46 -0.40 -3.56	22.41 -0.60 0.00
HUNTLEY___67 23561	15.70 -0.59 0.00	13.45 -0.51 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	11.95 -0.45 0.00	13.79 -0.52 0.00	15.22 -0.58 0.00	15.22 -0.58 0.00	17.50 -0.52 -3.78	16.34 -0.44 -4.64	16.34 -0.43 -4.88	16.34 -0.43 -4.88	16.35 -0.43 -4.85	14.32 -0.35 -5.08	16.33 -0.45 -4.52	16.34 -0.44 -4.63	15.33 -0.39 -5.10	15.33 -0.39 -5.10	15.33 -0.39 -5.10	18.38 -0.51 -4.77	18.36 -0.53 -4.48	18.34 -0.56 -3.60	22.17 -0.84 0.00
HUNTLEY___68 23562	15.70 -0.59 0.00	13.45 -0.51 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	11.95 -0.45 0.00	13.79 -0.52 0.00	15.22 -0.58 0.00	15.22 -0.58 0.00	17.50 -0.52 -3.78	16.34 -0.44 -4.64	16.34 -0.43 -4.88	16.34 -0.43 -4.88	16.34 -0.44 -4.85	14.32 -0.35 -5.08	16.33 -0.45 -4.52	16.34 -0.44 -4.63	15.33 -0.39 -5.10	15.33 -0.39 -5.10	15.33 -0.39 -5.10	18.37 -0.52 -4.77	18.36 -0.53 -4.48	18.34 -0.56 -3.60	22.17 -0.84 0.00
INDECK___CORINTH 23802	15.64 -0.65 0.00	13.40 -0.56 0.00	12.14 -0.50 0.00	12.14 -0.50 0.00	12.14 -0.50 0.00	11.91 -0.49 0.00	13.74 -0.57 0.00	15.17 -0.63 0.00	15.17 -0.63 0.00	45.97 -0.57 -32.30	51.28 -0.48 -39.62	53.11 -0.47 -41.69	53.11 -0.47 -41.69	52.85 -0.47 -41.39	52.57 -0.38 -43.36	50.39 -0.49 -38.62	51.18 -0.48 -39.51	53.73 -0.42 -43.53	53.73 -0.42 -43.53	53.73 -0.42 -43.53	54.30 -0.56 -40.74	52.10 -0.57 -38.26	45.43 -0.61 -30.74	22.09 -0.92 0.00
INDECK___ILION 23567	16.70 0.41 0.00	14.31 0.35 0.00	12.96 0.32 0.00	12.96 0.32 0.00	12.96 0.32 0.00	12.71 0.31 0.00	14.67 0.36 0.00	16.19 0.39 0.00	16.19 0.39 0.00	13.98 0.36 0.62	11.68 0.30 0.76	11.39 0.30 0.80	11.39 0.30 0.80	11.43 0.30 0.80	8.99 0.24 0.84	11.83 0.31 0.74	11.69 0.30 0.76	10.04 0.26 0.84	10.04 0.26 0.84	10.04 0.26 0.84	13.68 0.35 0.79	14.03 0.36 0.74	15.09 0.38 0.59	23.58 0.57 0.00
INDECK___OLEAN 23982	17.67 1.38 0.00	15.15 1.19 0.00	13.71 1.07 0.00	13.71 1.07 0.00	13.71 1.07 0.00	13.45 1.05 0.00	15.53 1.22 0.00	17.14 1.34 0.00	17.14 1.34 0.00	19.54 1.21 -4.09	18.19 1.03 -5.02	18.18 1.01 -5.28	18.18 1.01 -5.28	18.19 1.01 -5.25	15.89 0.81 -5.49	18.19 1.04 -4.89	18.19 1.03 -5.01	17.04 0.90 -5.52	17.04 0.90 -5.52	17.04 0.90 -5.52	20.48 1.20 -5.16	20.48 1.22 -4.85	20.50 1.30 -3.90	24.96 1.95 0.00
INDECK___OSWEGO 23783	15.73 -0.56 0.00	13.48 -0.48 0.00	12.20 -0.44 0.00	12.20 -0.44 0.00	12.20 -0.44 0.00	11.97 -0.43 0.00	13.82 -0.49 0.00	15.26 -0.54 0.00	15.26 -0.54 0.00	15.53 -0.49 -1.78	13.90 -0.42 -2.18	13.78 -0.41 -2.30	13.78 -0.41 -2.30	13.80 -0.41 -2.28	11.65 -0.33 -2.39	13.97 -0.42 -2.13	13.91 -0.42 -2.18	12.65 -0.37 -2.40	12.65 -0.37 -2.40	12.65 -0.37 -2.40	15.87 -0.49 -2.24	16.02 -0.50 -2.11	16.46 -0.53 -1.69	22.22 -0.79 0.00
INDECK___YERKES 23781	15.85 -0.44 0.00	13.58 -0.38 0.00	12.30 -0.34 0.00	12.30 -0.34 0.00	12.30 -0.34 0.00	12.06 -0.34 0.00	13.92 -0.39 0.00	15.37 -0.43 0.00	15.37 -0.43 0.00	17.59 -0.39 -3.74	16.39 -0.33 -4.58	16.39 -0.32 -4.82	16.39 -0.32 -4.82	16.39 -0.33 -4.79	14.35 -0.26 -5.02	16.40 -0.33 -4.47	16.39 -0.33 -4.57	15.37 -0.29 -5.04	15.37 -0.29 -5.04	15.37 -0.29 -5.04	18.44 -0.39 -4.71	18.45 -0.39 -4.43	18.44 -0.42 -3.56	22.38 -0.63 0.00
INDIAN POINT_GT_1 24139	17.75 1.46 0.00	15.21 1.25 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.51 1.11 0.00	15.59 1.28 0.00	17.21 1.41 0.00	17.21 1.41 0.00	39.76 1.27 -24.25	42.97 1.08 -29.75	44.25 1.06 -31.30	44.25 1.06 -31.30	44.07 1.07 -31.07	43.00 0.86 -32.55	42.34 1.09 -28.99	42.90 1.09 -29.66	44.25 0.95 -32.68	44.25 0.95 -32.68	44.25 0.95 -32.68	45.96 1.26 -30.58	44.42 1.29 -28.72	39.75 1.37 -23.08	25.06 2.05 0.00
INDIAN POINT_GT_2 23659	17.75 1.46 0.00	15.21 1.25 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.51 1.11 0.00	15.59 1.28 0.00	17.21 1.41 0.00	17.21 1.41 0.00	39.76 1.27 -24.25	42.97 1.08 -29.75	44.25 1.06 -31.30	44.25 1.06 -31.30	44.07 1.07 -31.07	43.00 0.86 -32.55	42.34 1.09 -28.99	42.90 1.09 -29.66	44.25 0.95 -32.68	44.25 0.95 -32.68	44.25 0.95 -32.68	45.96 1.26 -30.58	44.42 1.29 -28.72	39.75 1.37 -23.08	25.06 2.05 0.00
INDIAN POINT_GT_3 24019	17.75 1.46 0.00	15.21 1.25 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.51 1.11 0.00	15.59 1.28 0.00	17.21 1.41 0.00	17.21 1.41 0.00	39.76 1.27 -24.25	42.97 1.08 -29.75	44.25 1.06 -31.30	44.25 1.06 -31.30	44.07 1.07 -31.07	43.00 0.86 -32.55	42.34 1.09 -28.99	42.90 1.09 -29.66	44.25 0.95 -32.68	44.25 0.95 -32.68	44.25 0.95 -32.68	45.96 1.26 -30.58	44.42 1.29 -28.72	39.75 1.37 -23.08	25.06 2.05 0.00
INDIAN POINT___2 23530	17.76 1.47 0.00	15.22 1.26 0.00	13.78 1.14 0.00	13.78 1.14 0.00	13.78 1.14 0.00	13.52 1.12 0.00	15.60 1.29 0.00	17.23 1.43 0.00	17.23 1.43 0.00	39.60 1.29 -24.07	42.77 1.10 -29.53	44.04 1.08 -31.07	44.04 1.08 -31.07	43.85 1.08 -30.84	42.77 0.87 -32.31	42.15 1.11 -28.78	42.69 1.10 -29.44	44.02 0.96 -32.44	44.02 0.96 -32.44	44.02 0.96 -32.44	45.76 1.28 -30.36	44.22 1.30 -28.51	39.59 1.38 -22.91	25.09 2.08 0.00
INDIAN POINT___3 23531	17.57 1.28 0.00	15.06 1.10 0.00	13.63 0.99 0.00	13.63 0.99 0.00	13.63 0.99 0.00	13.37 0.97 0.00	15.43 1.12 0.00	17.04 1.24 0.00	17.04 1.24 0.00	39.70 1.12 -24.34	42.95 0.95 -29.86	44.23 0.93 -31.41	44.23 0.93 -31.41	44.06 0.94 -31.19	43.01 0.75 -32.67	42.32 0.96 -29.10	42.87 0.95 -29.77	44.25 0.83 -32.80	44.25 0.83 -32.80	44.25 0.83 -32.80	45.92 1.11 -30.69	44.36 1.13 -28.82	39.66 1.20 -23.16	24.82 1.81 0.00
INDIAN PT_GT_GRP 23687	17.75 1.46 0.00	15.21 1.25 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.51 1.11 0.00	15.59 1.28 0.00	17.21 1.41 0.00	17.21 1.41 0.00	39.76 1.27 -24.25	42.97 1.08 -29.75	44.25 1.06 -31.30	44.25 1.06 -31.30	44.07 1.07 -31.07	43.00 0.86 -32.55	42.34 1.09 -28.99	42.90 1.09 -29.66	44.25 0.95 -32.68	44.25 0.95 -32.68	44.25 0.95 -32.68	45.96 1.26 -30.58	44.42 1.29 -28.72	39.75 1.37 -23.08	25.06 2.05 0.00

IP CORINTH___1 23988	15.64 -0.65 0.00	13.40 -0.56 0.00	12.14 -0.50 0.00	12.14 -0.50 0.00	12.14 -0.50 0.00	11.91 -0.49 0.00	13.74 -0.57 0.00	15.17 -0.63 0.00	15.17 -0.63 0.00	45.97 -0.57 -32.30	51.28 -0.48 -39.62	53.11 -0.47 -41.69	53.11 -0.47 -41.69	52.85 -0.47 -41.39	52.57 -0.38 -43.36	50.39 -0.49 -38.62	51.18 -0.48 -39.51	53.73 -0.42 -43.53	53.73 -0.42 -43.53	53.73 -0.42 -43.53	54.30 -0.56 -40.74	52.10 -0.57 -38.26	45.43 -0.61 -30.74	22.09 -0.92 0.00
JARVIS___ 23743	16.42 0.13 0.00	14.07 0.11 0.00	12.74 0.10 0.00	12.74 0.10 0.00	12.74 0.10 0.00	12.50 0.10 0.00	14.42 0.11 0.00	15.92 0.12 0.00	15.92 0.12 0.00	13.73 0.11 0.62	11.47 0.09 0.76	11.18 0.09 0.80	11.18 0.09 0.80	11.22 0.09 0.80	8.83 0.08 0.84	11.62 0.10 0.74	11.49 0.10 0.76	9.86 0.08 0.84	9.86 0.08 0.84	9.86 0.08 0.84	13.44 0.11 0.79	13.78 0.11 0.74	14.83 0.12 0.59	23.19 0.18 0.00
JENNISON___1 23625	17.33 1.04 0.00	14.85 0.89 0.00	13.45 0.81 0.00	13.45 0.81 0.00	13.45 0.81 0.00	13.19 0.79 0.00	15.22 0.91 0.00	16.81 1.01 0.00	16.81 1.01 0.00	23.38 0.91 -8.23	23.02 0.78 -10.10	23.27 0.76 -10.62	23.27 0.76 -10.62	23.24 0.76 -10.55	21.25 0.61 -11.05	22.88 0.78 -9.84	23.00 0.78 -10.07	22.39 0.68 -11.09	22.39 0.68 -11.09	22.39 0.68 -11.09	25.40 0.90 -10.38	25.08 0.92 -9.75	24.11 0.98 -7.83	24.48 1.47 0.00
JENNISON___2 23626	17.36 1.07 0.00	14.88 0.92 0.00	13.47 0.83 0.00	13.47 0.83 0.00	13.47 0.83 0.00	13.22 0.82 0.00	15.25 0.94 0.00	16.84 1.04 0.00	16.84 1.04 0.00	23.41 0.94 -8.23	23.04 0.80 -10.10	23.29 0.78 -10.62	23.29 0.78 -10.62	23.27 0.79 -10.55	21.27 0.63 -11.05	22.91 0.81 -9.84	23.02 0.80 -10.07	22.41 0.70 -11.09	22.41 0.70 -11.09	22.41 0.70 -11.09	25.43 0.93 -10.38	25.11 0.95 -9.75	24.14 1.01 -7.83	24.53 1.52 0.00
KENSICO___ 23655	17.86 1.57 0.00	15.30 1.34 0.00	13.86 1.22 0.00	13.86 1.22 0.00	13.86 1.22 0.00	13.59 1.19 0.00	15.69 1.38 0.00	17.32 1.52 0.00	17.32 1.52 0.00	40.08 1.37 -24.47	43.33 1.17 -30.02	44.61 1.14 -31.58	44.61 1.14 -31.58	44.44 1.15 -31.36	43.36 0.92 -32.85	42.70 1.18 -29.26	43.25 1.17 -29.93	44.62 1.02 -32.98	44.62 1.02 -32.98	44.62 1.02 -32.98	46.34 1.36 -30.86	44.78 1.39 -28.98	40.06 1.47 -23.29	25.22 2.21 0.00
KIAC_JFK_AIRPORT 23541	17.95 1.66 0.00	15.38 1.42 0.00	13.92 1.28 0.00	13.92 1.28 0.00	13.92 1.28 0.00	13.66 1.26 0.00	15.76 1.45 0.00	17.41 1.61 0.00	17.41 1.61 0.00	40.16 1.45 -24.47	43.39 1.23 -30.02	44.68 1.21 -31.58	44.68 1.21 -31.58	44.50 1.21 -31.36	43.41 0.97 -32.85	42.77 1.25 -29.26	43.31 1.23 -29.93	44.68 1.08 -32.98	44.68 1.08 -32.98	44.68 1.08 -32.98	46.41 1.43 -30.86	44.85 1.46 -28.98	40.14 1.55 -23.29	25.35 2.34 0.00
KINTIGH___ 23543	15.72 -0.57 0.00	13.47 -0.49 0.00	12.20 -0.44 0.00	12.20 -0.44 0.00	12.20 -0.44 0.00	11.97 -0.43 0.00	13.81 -0.50 0.00	15.25 -0.55 0.00	15.25 -0.55 0.00	16.99 -0.50 -3.25	15.70 -0.42 -3.98	15.66 -0.42 -4.19	15.66 -0.42 -4.19	15.67 -0.42 -4.16	13.62 -0.33 -4.36	15.71 -0.43 -3.88	15.70 -0.42 -3.97	14.63 -0.37 -4.38	14.63 -0.37 -4.38	14.63 -0.37 -4.38	17.73 -0.49 -4.10	17.76 -0.50 -3.85	17.86 -0.53 -3.09	22.21 -0.80 0.00
LEDERLE___ 23769	17.65 1.36 0.00	15.12 1.16 0.00	13.69 1.05 0.00	13.69 1.05 0.00	13.69 1.05 0.00	13.43 1.03 0.00	15.50 1.19 0.00	17.12 1.32 0.00	17.12 1.32 0.00	39.28 1.19 -23.85	42.40 1.01 -29.25	43.66 0.99 -30.78	43.66 0.99 -30.78	43.48 0.99 -30.56	42.40 0.80 -32.01	41.79 1.02 -28.51	42.33 1.01 -29.17	43.65 0.89 -32.14	43.65 0.89 -32.14	43.65 0.89 -32.14	45.37 1.18 -30.07	43.85 1.20 -28.24	39.28 1.28 -22.70	24.93 1.92 0.00
LINDEN COGEN___ 23786	18.03 1.74 0.00	15.45 1.49 0.00	13.99 1.35 0.00	13.99 1.35 0.00	13.99 1.35 0.00	13.72 1.32 0.00	15.84 1.53 0.00	17.49 1.69 0.00	17.49 1.69 0.00	40.23 1.52 -24.47	43.46 1.30 -30.02	44.74 1.27 -31.58	44.74 1.27 -31.58	44.56 1.27 -31.36	43.46 1.02 -32.85	42.83 1.31 -29.26	43.38 1.30 -29.93	44.73 1.13 -32.98	44.73 1.13 -32.98	44.73 1.13 -32.98	46.49 1.51 -30.86	44.93 1.54 -28.98	40.22 1.63 -23.29	25.47 2.46 0.00
LIPA_MISC_IPP 23656	18.15 1.86 0.00	15.55 1.59 0.00	14.08 1.44 0.00	14.08 1.44 0.00	14.08 1.44 0.00	13.82 1.42 0.00	15.94 1.63 0.00	17.60 1.80 0.00	22.77 1.80 -5.17	40.59 1.63 -24.72	43.55 1.39 -30.02	44.83 1.36 -31.58	44.83 1.36 -31.58	44.65 1.36 -31.36	43.53 1.09 -32.85	42.92 1.40 -29.26	43.47 1.39 -29.93	44.81 1.21 -32.98	44.81 1.21 -32.98	44.81 1.21 -32.98	46.56 1.61 -30.83	45.03 1.64 -28.98	40.61 1.75 -23.56	25.64 2.63 0.00
LITTLE FALLS___HYD 24013	17.19 0.90 0.00	14.73 0.77 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.34 0.70 0.00	13.08 0.68 0.00	15.10 0.79 0.00	16.67 0.87 0.00	16.67 0.87 0.00	14.40 0.78 0.62	12.05 0.67 0.76	11.74 0.65 0.80	11.74 0.65 0.80	11.79 0.66 0.80	9.28 0.53 0.84	12.19 0.67 0.74	12.06 0.67 0.76	10.36 0.58 0.84	10.36 0.58 0.84	10.36 0.58 0.84	14.11 0.78 0.79	14.46 0.79 0.74	15.55 0.84 0.59	24.28 1.27 0.00
LONG_LAKE_PHOENIX 24014	15.77 -0.52 0.00	13.51 -0.45 0.00	12.24 -0.40 0.00	12.24 -0.40 0.00	12.24 -0.40 0.00	12.00 -0.40 0.00	13.85 -0.46 0.00	15.29 -0.51 0.00	15.29 -0.51 0.00	15.60 -0.46 -1.82	13.99 -0.39 -2.24	13.86 -0.38 -2.35	13.86 -0.38 -2.35	13.89 -0.38 -2.34	11.73 -0.31 -2.45	14.05 -0.39 -2.18	13.99 -0.39 -2.23	12.74 -0.34 -2.46	12.74 -0.34 -2.46	12.74 -0.34 -2.46	15.97 -0.45 -2.30	16.11 -0.46 -2.16	16.55 -0.49 -1.74	22.27 -0.74 0.00
LOVETT___3 23632	17.49 1.20 0.00	14.98 1.02 0.00	13.57 0.93 0.00	13.57 0.93 0.00	13.57 0.93 0.00	13.31 0.91 0.00	15.36 1.05 0.00	16.96 1.16 0.00	16.96 1.16 0.00	39.17 1.04 -23.89	42.34 0.89 -29.31	43.60 0.87 -30.84	43.60 0.87 -30.84	43.43 0.88 -30.62	42.36 0.70 -32.07	41.73 0.90 -28.57	42.27 0.89 -29.23	43.60 0.78 -32.20	43.60 0.78 -32.20	43.60 0.78 -32.20	45.29 1.04 -30.13	43.77 1.06 -28.30	39.16 1.12 -22.74	24.70 1.69 0.00
LOVETT___4 23642	17.47 1.18 0.00	14.97 1.01 0.00	13.56 0.92 0.00	13.56 0.92 0.00	13.56 0.92 0.00	13.30 0.90 0.00	15.35 1.04 0.00	16.95 1.15 0.00	16.95 1.15 0.00	39.16 1.03 -23.89	42.33 0.88 -29.31	43.59 0.86 -30.84	43.59 0.86 -30.84	43.42 0.87 -30.62	42.36 0.70 -32.07	41.72 0.89 -28.57	42.26 0.88 -29.23	43.59 0.77 -32.20	43.59 0.77 -32.20	43.59 0.77 -32.20	45.28 1.03 -30.13	43.76 1.05 -28.30	39.15 1.11 -22.74	24.68 1.67 0.00
LOVETT___5 23593	17.49 1.20 0.00	14.99 1.03 0.00	13.57 0.93 0.00	13.57 0.93 0.00	13.57 0.93 0.00	13.32 0.92 0.00	15.37 1.06 0.00	16.97 1.17 0.00	16.97 1.17 0.00	39.18 1.05 -23.89	42.35 0.90 -29.31	43.61 0.88 -30.84	43.61 0.88 -30.84	43.43 0.88 -30.62	42.37 0.71 -32.07	41.74 0.91 -28.57	42.28 0.90 -29.23	43.61 0.79 -32.20	43.61 0.79 -32.20	43.61 0.79 -32.20	45.29 1.04 -30.13	43.78 1.07 -28.30	39.17 1.13 -22.74	24.71 1.70 0.00
LOWER RAQUET___HYD 24057	15.33 -0.96 0.00	13.14 -0.82 0.00	11.90 -0.74 0.00	11.90 -0.74 0.00	11.90 -0.74 0.00	11.67 -0.73 0.00	13.47 -0.84 0.00	14.87 -0.93 0.00	14.87 -0.93 0.00	13.40 -0.84 0.00	11.43 -0.71 0.00	11.19 -0.70 0.00	11.19 -0.70 0.00	11.23 -0.70 0.00	9.03 -0.56 0.00	11.54 -0.72 0.00	11.44 -0.71 0.00	10.00 -0.62 0.00	10.00 -0.62 0.00	10.00 -0.62 0.00	13.29 -0.83 0.00	13.56 -0.85 0.00	14.40 -0.90 0.00	21.66 -1.35 0.00

LOWER___HUDSON 24059	16.49 0.20 0.00	14.13 0.17 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.55 0.15 0.00	14.48 0.17 0.00	15.99 0.19 0.00	15.99 0.19 0.00	45.60 0.17 -31.19	50.55 0.15 -38.26	52.28 0.14 -40.25	52.28 0.14 -40.25	52.04 0.14 -39.97	51.58 0.12 -41.87	49.70 0.15 -37.29	50.45 0.15 -38.15	52.78 0.13 -42.03	52.78 0.13 -42.03	52.78 0.13 -42.03	53.62 0.17 -39.33	51.52 0.17 -36.94	45.18 0.19 -29.69	23.29 0.28 0.00
MEDINA___POWER 24015	17.67 1.38 0.00	15.15 1.19 0.00	13.71 1.07 0.00	13.71 1.07 0.00	13.71 1.07 0.00	13.45 1.05 0.00	15.53 1.22 0.00	17.14 1.34 0.00	17.14 1.34 0.00	19.50 1.21 -4.05	18.14 1.03 -4.97	18.13 1.01 -5.23	18.13 1.01 -5.23	18.13 1.01 -5.19	15.83 0.81 -5.43	18.14 1.04 -4.84	18.13 1.03 -4.95	16.98 0.90 -5.46	16.98 0.90 -5.46	16.98 0.90 -5.46	20.43 1.20 -5.11	20.43 1.22 -4.80	20.45 1.30 -3.85	24.96 1.95 0.00
MILLIKEN___1 23584	15.68 -0.61 0.00	13.43 -0.53 0.00	12.16 -0.48 0.00	12.16 -0.48 0.00	12.16 -0.48 0.00	11.93 -0.47 0.00	13.77 -0.54 0.00	15.20 -0.60 0.00	15.20 -0.60 0.00	17.75 -0.54 -4.05	16.65 -0.46 -4.97	16.67 -0.45 -5.23	16.67 -0.45 -5.23	16.67 -0.45 -5.19	14.66 -0.36 -5.43	16.64 -0.46 -4.84	16.64 -0.46 -4.95	15.68 -0.40 -5.46	15.68 -0.40 -5.46	15.68 -0.40 -5.46	18.70 -0.53 -5.11	18.67 -0.54 -4.80	18.57 -0.58 -3.85	22.14 -0.87 0.00
MILLIKEN___2 23585	15.70 -0.59 0.00	13.45 -0.51 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	11.95 -0.45 0.00	13.79 -0.52 0.00	15.22 -0.58 0.00	15.22 -0.58 0.00	17.77 -0.52 -4.05	16.67 -0.44 -4.97	16.69 -0.43 -5.23	16.69 -0.43 -5.23	16.69 -0.43 -5.19	14.67 -0.35 -5.43	16.65 -0.45 -4.84	16.66 -0.44 -4.95	15.69 -0.39 -5.46	15.69 -0.39 -5.46	15.69 -0.39 -5.46	18.72 -0.51 -5.11	18.69 -0.52 -4.80	18.59 -0.56 -3.85	22.17 -0.84 0.00
MILLIKEN___DIESEL 23629	15.70 -0.59 0.00	13.45 -0.51 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	11.95 -0.45 0.00	13.79 -0.52 0.00	15.22 -0.58 0.00	15.22 -0.58 0.00	17.77 -0.52 -4.05	16.67 -0.44 -4.97	16.69 -0.43 -5.23	16.69 -0.43 -5.23	16.69 -0.43 -5.19	14.67 -0.35 -5.43	16.65 -0.45 -4.84	16.66 -0.44 -4.95	15.69 -0.39 -5.46	15.69 -0.39 -5.46	15.69 -0.39 -5.46	18.72 -0.51 -5.11	18.69 -0.52 -4.80	18.59 -0.56 -3.85	22.17 -0.84 0.00
MONGAUP___HYD 23641	17.44 1.15 0.00	14.94 0.98 0.00	13.53 0.89 0.00	13.53 0.89 0.00	13.53 0.89 0.00	13.27 0.87 0.00	15.32 1.01 0.00	16.91 1.11 0.00	16.91 1.11 0.00	39.05 1.00 -23.81	42.19 0.85 -29.20	43.45 0.84 -30.72	43.45 0.84 -30.72	43.27 0.84 -30.50	42.21 0.67 -31.95	41.58 0.86 -28.46	42.12 0.85 -29.12	43.45 0.75 -32.08	43.45 0.75 -32.08	43.45 0.75 -32.08	45.13 0.99 -30.02	43.61 1.01 -28.19	39.04 1.08 -22.66	24.63 1.62 0.00
MONTAUK___DIESEL 23721	17.84 1.55 0.00	15.29 1.33 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.58 1.18 0.00	15.67 1.36 0.00	17.30 1.50 0.00	22.47 1.50 -5.17	40.32 1.36 -24.72	43.32 1.16 -30.02	44.60 1.13 -31.58	44.60 1.13 -31.58	44.43 1.14 -31.36	43.35 0.91 -32.85	42.69 1.17 -29.26	43.24 1.16 -29.93	44.61 1.01 -32.98	44.61 1.01 -32.98	44.61 1.01 -32.98	46.29 1.34 -30.83	44.76 1.37 -28.98	40.32 1.46 -23.56	25.20 2.19 0.00
N SALMON___HYD 24042	15.56 -0.73 0.00	13.33 -0.63 0.00	12.07 -0.57 0.00	12.07 -0.57 0.00	12.07 -0.57 0.00	11.84 -0.56 0.00	13.67 -0.64 0.00	15.09 -0.71 0.00	15.09 -0.71 0.00	12.80 0.80 0.00	10.61 0.98 0.00	10.32 1.03 1.03	10.32 1.03 1.03	10.36 1.03 1.03	8.08 1.08 1.08	10.75 0.96 0.96	10.62 0.98 0.98	9.06 1.08 1.08	9.06 1.08 1.08	9.06 1.08 1.08	12.47 1.01 0.00	12.81 0.95 0.00	13.85 0.76 0.00	21.97 -1.04 0.00
N.E._DAM_TRANS_STRIKE -24062	34.79 0.00 0.00	21.36 0.00 0.00	15.21 0.00 0.00	15.10 0.00 0.00	14.96 0.00 0.00	14.00 0.00 0.00	16.02 0.00 0.00	16.02 0.00 0.00	20.29 0.00 0.00	38.81 0.00 0.00	41.29 0.00 0.00	41.94 0.00 0.00	41.94 0.00 0.00	41.29 0.00 0.00	40.78 0.00 0.00	40.55 0.00 0.00	40.55 0.00 0.00	40.55 0.00 0.00	40.69 0.00 0.00	40.55 0.00 0.00	45.04 0.00 0.00	42.09 0.00 0.00	38.37 0.00 0.00	38.32 0.00 0.00
N.E._GEN_SANDY PD 24062	16.51 0.22 0.00	14.15 0.19 0.00	12.81 0.17 0.00	12.81 0.17 0.00	12.81 0.17 0.00	12.57 0.17 0.00	14.51 0.20 0.00	16.02 0.22 0.00	16.02 0.22 0.00	43.71 0.19 -29.28	48.22 0.17 -35.91	49.83 0.16 -37.78	49.83 0.16 -37.78	49.60 0.16 -37.51	49.02 0.13 -39.30	47.43 0.17 -35.00	48.13 0.17 -35.81	50.22 0.15 -39.45	50.22 0.15 -39.45	50.22 0.15 -39.45	51.23 0.19 -36.92	49.28 0.20 -34.67	43.37 0.21 -27.86	23.32 0.31 0.00
NARROWS_GT1_1 24228	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT1_2 24229	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT1_3 24230	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT1_4 24231	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT1_5 24232	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT1_6 24233	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00

NARROWS_GT1_7 24234	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT1_8 24235	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT1_GRP 23726	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	16.02 1.78 -24.47	13.66 1.52 -30.02	13.38 1.49 -31.58	13.38 1.49 -31.58	13.43 1.50 -31.36	10.79 1.20 -32.85	13.80 1.54 -29.26	13.67 1.52 -29.93	11.95 1.33 -32.98	11.95 1.33 -32.98	11.95 1.33 -32.98	15.89 1.77 -30.86	16.22 1.81 -28.98	17.22 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT2_1 24236	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT2_2 24237	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT2_3 24238	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT2_4 24239	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT2_5 24240	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT2_6 24241	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT2_7 24242	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT2_8 24243	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00
NARROWS_GT2_GRP 23741	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	16.02 1.78 -24.47	13.66 1.52 -30.02	13.38 1.49 -31.58	13.38 1.49 -31.58	13.43 1.50 -31.36	10.79 1.20 -32.85	13.80 1.54 -29.26	13.67 1.52 -29.93	11.95 1.33 -32.98	11.95 1.33 -32.98	11.95 1.33 -32.98	15.89 1.77 -30.86	16.22 1.81 -28.98	17.22 1.92 -23.29	25.89 2.88 0.00
NEG CAPITAL___MECHNVIL 23645	16.49 0.20 0.00	14.13 0.17 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.55 0.15 0.00	14.48 0.17 0.00	15.99 0.19 0.00	15.99 0.19 0.00	45.78 0.17 -31.37	50.77 0.15 -38.48	52.51 0.14 -40.48	52.51 0.14 -40.48	52.26 0.14 -40.19	51.81 0.12 -42.10	49.91 0.15 -37.50	50.67 0.15 -38.37	53.02 0.13 -42.27	53.02 0.13 -42.27	53.02 0.13 -42.27	53.85 0.17 -39.56	51.73 0.17 -37.15	45.35 0.19 -29.86	23.29 0.28 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.24 -1.05 0.00	13.06 -0.90 0.00	11.83 -0.81 0.00	11.83 -0.81 0.00	11.83 -0.81 0.00	11.60 -0.80 0.00	13.39 -0.92 0.00	14.79 -1.01 0.00	14.79 -1.01 0.00	16.13 -0.91 -2.80	14.80 -0.78 -3.44	14.75 -0.76 -3.62	14.75 -0.76 -3.62	14.75 -0.77 -3.59	12.73 -0.62 -3.76	14.82 -0.79 -3.35	14.80 -0.78 -3.43	13.72 -0.68 -3.78	13.72 -0.68 -3.78	13.72 -0.68 -3.78	16.74 -0.91 -3.53	16.80 -0.93 -3.32	16.99 -0.98 -2.67	21.53 -1.48 0.00
NEG CENTRAL___INDECK 23768	16.19 -0.10 0.00	13.87 -0.09 0.00	12.56 -0.08 0.00	12.56 -0.08 0.00	12.56 -0.08 0.00	12.32 -0.08 0.00	14.22 -0.09 0.00	15.70 -0.10 0.00	15.70 -0.10 0.00	18.29 -0.09 -4.14	17.15 -0.07 -5.08	17.16 -0.07 -5.34	17.16 -0.07 -5.34	17.16 -0.07 -5.30	15.08 -0.06 -5.55	17.14 -0.07 -4.95	17.14 -0.07 -5.06	16.14 -0.06 -5.58	16.14 -0.06 -5.58	16.14 -0.06 -5.58	19.25 -0.09 -5.22	19.22 -0.09 -4.90	19.15 -0.09 -3.94	22.87 -0.14 0.00
NEG CENTRAL___SENECA 23627	15.95 -0.34 0.00	13.67 -0.29 0.00	12.37 -0.27 0.00	12.37 -0.27 0.00	12.37 -0.27 0.00	12.14 -0.26 0.00	14.01 -0.30 0.00	15.47 -0.33 0.00	15.47 -0.33 0.00	17.37 -0.30 -3.43	16.09 -0.25 -4.20	16.06 -0.25 -4.42	16.06 -0.25 -4.42	16.07 -0.25 -4.39	13.99 -0.20 -4.60	16.10 -0.26 -4.10	16.09 -0.25 -4.19	15.02 -0.22 -4.62	15.02 -0.22 -4.62	15.02 -0.22 -4.62	18.14 -0.30 -4.32	18.17 -0.30 -4.06	18.24 -0.32 -3.26	22.53 -0.48 0.00



NEG NORTH_FLCN_SEA 23793	17.35 1.06 0.00	14.87 0.91 0.00	13.46 0.82 0.00	13.46 0.82 0.00	13.46 0.82 0.00	13.21 0.81 0.00	15.24 0.93 0.00	16.83 1.03 0.00	16.83 1.03 0.00	13.66 0.93 1.51	11.07 0.79 1.86	10.71 0.77 1.95	10.71 0.77 1.95	10.77 0.78 1.94	8.18 0.62 2.03	11.25 0.80 1.81	11.09 0.79 1.85	9.27 0.69 2.04	9.27 0.69 2.04	9.27 0.69 2.04	13.13 0.92 1.91	13.56 0.94 1.79	14.86 1.00 1.44	24.51 1.50 0.00
NEG NORTH_KES_CHATEGAY 23792	15.84 -0.45 0.00	13.57 -0.39 0.00	12.29 -0.35 0.00	12.29 -0.35 0.00	12.29 -0.35 0.00	12.06 -0.34 0.00	13.91 -0.40 0.00	15.36 -0.44 0.00	15.36 -0.44 0.00	12.87 -0.39 0.98	10.60 -0.34 1.20	10.30 -0.33 1.26	10.30 -0.33 1.26	10.35 -0.33 1.25	8.01 -0.27 1.31	10.75 -0.34 1.17	10.61 -0.34 1.20	9.01 -0.29 1.32	9.01 -0.29 1.32	9.01 -0.29 1.32	12.50 -0.39 1.23	12.85 -0.40 1.16	13.95 -0.42 0.93	22.37 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	16.29 0.00 0.00	13.96 0.00 0.00	12.64 0.00 0.00	12.64 0.00 0.00	12.64 0.00 0.00	12.40 0.00 0.00	14.31 0.00 0.00	15.80 0.00 0.00	15.80 0.00 0.00	12.82 0.00 1.42	10.39 0.00 1.75	10.05 0.00 1.84	10.05 0.00 1.84	10.11 0.00 1.82	7.68 0.00 1.91	10.56 0.00 1.70	10.41 0.00 1.74	8.70 0.00 1.92	8.70 0.00 1.92	8.70 0.00 1.92	12.32 0.00 1.80	12.72 0.00 1.69	13.94 0.00 1.36	23.01 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	16.29 0.00 0.00	13.96 0.00 0.00	12.64 0.00 0.00	12.64 0.00 0.00	12.64 0.00 0.00	12.40 0.00 0.00	14.31 0.00 0.00	15.80 0.00 0.00	15.80 0.00 0.00	12.82 0.00 1.42	10.39 0.00 1.75	10.05 0.00 1.84	10.05 0.00 1.84	10.11 0.00 1.82	7.68 0.00 1.91	10.56 0.00 1.70	10.41 0.00 1.74	8.70 0.00 1.92	8.70 0.00 1.92	8.70 0.00 1.92	12.32 0.00 1.80	12.72 0.00 1.69	13.94 0.00 1.36	23.01 0.00 0.00
NEG NORTH___PLATTSBURG 23628	15.71 -0.58 0.00	13.46 -0.50 0.00	12.19 -0.45 0.00	12.19 -0.45 0.00	12.19 -0.45 0.00	11.96 -0.44 0.00	13.80 -0.51 0.00	15.23 -0.57 0.00	15.23 -0.57 0.00	12.31 -0.51 1.42	9.95 -0.44 1.75	9.62 -0.43 1.84	9.62 -0.43 1.84	9.68 -0.43 1.82	7.34 -0.34 1.91	10.12 -0.44 1.70	9.97 -0.44 1.74	8.32 -0.38 1.92	8.32 -0.38 1.92	8.32 -0.38 1.92	11.81 -0.51 1.80	12.20 -0.52 1.69	13.39 -0.55 1.36	22.19 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	15.57 -0.72 0.00	13.34 -0.62 0.00	12.08 -0.56 0.00	12.08 -0.56 0.00	12.08 -0.56 0.00	11.85 -0.55 0.00	13.67 -0.64 0.00	15.10 -0.70 0.00	15.10 -0.70 0.00	17.26 -0.63 -3.65	16.08 -0.54 -4.48	16.07 -0.53 -4.71	16.07 -0.53 -4.71	16.08 -0.53 -4.68	14.06 -0.43 -4.90	16.08 -0.54 -4.36	16.07 -0.54 -4.46	15.07 -0.47 -4.92	15.07 -0.47 -4.92	15.07 -0.47 -4.92	18.09 -0.63 -4.60	18.09 -0.64 -4.32	18.09 -0.68 -3.47	21.99 -1.02 0.00
NEG WEST___LANCASTR 23811	15.91 -0.38 0.00	13.63 -0.33 0.00	12.34 -0.30 0.00	12.34 -0.30 0.00	12.34 -0.30 0.00	12.11 -0.29 0.00	13.98 -0.33 0.00	15.43 -0.37 0.00	15.43 -0.37 0.00	18.18 -0.33 -4.27	17.10 -0.28 -5.24	17.12 -0.28 -5.51	17.12 -0.28 -5.51	17.12 -0.28 -5.47	15.10 -0.22 -5.73	17.08 -0.29 -5.11	17.09 -0.28 -5.22	16.13 -0.25 -5.76	16.13 -0.25 -5.76	16.13 -0.25 -5.76	19.18 -0.33 -5.39	19.13 -0.34 -5.06	19.01 -0.36 -4.07	22.47 -0.54 0.00
NEG_PENN_ALLEGHNY 23528	16.04 -0.25 0.00	13.74 -0.22 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.21 -0.19 0.00	14.09 -0.22 0.00	15.55 -0.25 0.00	15.55 -0.25 0.00	21.90 -0.22 -7.88	21.61 -0.19 -9.66	21.86 -0.19 -10.16	21.86 -0.19 -10.16	21.83 -0.19 -10.09	20.01 -0.15 -10.57	21.49 -0.19 -9.42	21.59 -0.19 -9.63	21.06 -0.17 -10.61	21.06 -0.17 -10.61	21.06 -0.17 -10.61	23.83 -0.22 -9.93	23.52 -0.22 -9.33	22.56 -0.24 -7.50	22.65 -0.36 0.00
NEPA___ENERGY 23901	16.45 0.16 0.00	14.10 0.14 0.00	12.77 0.13 0.00	12.77 0.13 0.00	12.77 0.13 0.00	12.52 0.12 0.00	14.45 0.14 0.00	15.96 0.16 0.00	15.96 0.16 0.00	14.38 0.14 0.00	12.26 0.12 0.00	12.01 0.12 0.00	12.01 0.12 0.00	12.05 0.12 0.00	9.69 0.10 0.00	12.38 0.12 0.00	12.27 0.12 0.00	10.73 0.11 0.00	10.73 0.11 0.00	10.73 0.11 0.00	14.26 0.14 0.00	14.55 0.14 0.00	15.45 0.15 0.00	23.24 0.23 0.00
NEVERSINK___HYD 23608	16.69 0.40 0.00	14.30 0.34 0.00	12.95 0.31 0.00	12.95 0.31 0.00	12.95 0.31 0.00	12.70 0.30 0.00	14.66 0.35 0.00	16.19 0.39 0.00	16.19 0.39 0.00	34.48 0.35 -19.89	36.84 0.30 -24.40	37.85 0.29 -25.67	37.85 0.29 -25.67	37.70 0.29 -25.48	36.53 0.24 -26.70	36.34 0.30 -23.78	36.78 0.30 -24.33	37.68 0.26 -26.80	37.68 0.26 -26.80	37.68 0.26 -26.80	39.55 0.35 -25.08	38.31 0.35 -23.55	34.61 0.38 -18.93	23.57 0.56 0.00
NIAGARA___ 23760	15.46 -0.83 0.00	13.25 -0.71 0.00	12.00 -0.64 0.00	12.00 -0.64 0.00	12.00 -0.64 0.00	11.77 -0.63 0.00	13.58 -0.73 0.00	15.00 -0.80 0.00	15.00 -0.80 0.00	17.17 -0.72 -3.65	16.00 -0.62 -4.48	16.00 -0.60 -4.71	16.00 -0.60 -4.71	16.00 -0.61 -4.68	14.00 -0.49 -4.90	16.00 -0.62 -4.36	15.99 -0.62 -4.46	15.00 -0.54 -4.92	15.00 -0.54 -4.92	15.00 -0.54 -4.92	18.00 -0.72 -4.60	18.00 -0.73 -4.32	17.99 -0.78 -3.47	21.84 -1.17 0.00
NINE_MILE_1 23575	15.72 -0.57 0.00	13.47 -0.49 0.00	12.20 -0.44 0.00	12.20 -0.44 0.00	12.20 -0.44 0.00	11.97 -0.43 0.00	13.81 -0.50 0.00	15.25 -0.55 0.00	15.25 -0.55 0.00	15.25 -0.50 -1.51	13.57 -0.43 -1.86	13.42 -0.42 -1.95	13.42 -0.42 -1.95	13.45 -0.42 -1.94	11.28 -0.34 -2.03	13.64 -0.43 -1.81	13.57 -0.43 -1.85	12.29 -0.37 -2.04	12.29 -0.37 -2.04	12.29 -0.37 -2.04	15.54 -0.49 -1.91	15.69 -0.51 -1.79	16.20 -0.54 -1.44	22.20 -0.81 0.00
NINE_MILE_2 23744	15.69 -0.60 0.00	13.44 -0.52 0.00	12.17 -0.47 0.00	12.17 -0.47 0.00	12.17 -0.47 0.00	11.94 -0.46 0.00	13.78 -0.53 0.00	15.22 -0.58 0.00	15.22 -0.58 0.00	15.22 -0.53 -1.51	13.55 -0.45 -1.86	13.40 -0.44 -1.95	13.40 -0.44 -1.95	13.43 -0.44 -1.94	11.27 -0.35 -2.03	13.62 -0.45 -1.81	13.55 -0.45 -1.85	12.27 -0.39 -2.04	12.27 -0.39 -2.04	12.27 -0.39 -2.04	15.51 -0.52 -1.91	15.67 -0.53 -1.79	16.17 -0.57 -1.44	22.16 -0.85 0.00
NM CAPITAL___NUG 23643	16.49 0.20 0.00	14.13 0.17 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.55 0.15 0.00	14.48 0.17 0.00	15.99 0.19 0.00	15.99 0.19 0.00	14.41 0.17 0.00	12.29 0.15 0.00	12.03 0.14 0.00	12.03 0.14 0.00	12.07 0.14 0.00	9.71 0.12 0.00	12.41 0.15 0.00	12.30 0.15 0.00	10.75 0.13 0.00	10.75 0.13 0.00	10.75 0.13 0.00	14.29 0.17 0.00	14.58 0.17 0.00	15.49 0.19 0.00	23.29 0.28 0.00
NM CENTRAL___NUG 23634	15.56 -0.73 0.00	13.33 -0.63 0.00	12.07 -0.57 0.00	12.07 -0.57 0.00	12.07 -0.57 0.00	11.84 -0.56 0.00	13.67 -0.64 0.00	15.09 -0.71 0.00	15.09 -0.71 0.00	15.16 -0.64 -1.56	13.50 -0.55 -1.91	13.36 -0.54 -2.01	13.36 -0.54 -2.01	13.39 -0.54 -2.00	11.25 -0.43 -2.09	13.57 -0.55 -1.86	13.50 -0.55 -1.90	12.24 -0.48 -2.10	12.24 -0.48 -2.10	12.24 -0.48 -2.10	15.44 -0.64 -1.96	15.60 -0.65 -1.84	16.09 -0.69 -1.48	21.97 -1.04 0.00
NM MOHAWK___NUG 23633	16.42 0.13 0.00	14.07 0.11 0.00	12.74 0.10 0.00	12.74 0.10 0.00	12.74 0.10 0.00	12.50 0.10 0.00	14.43 0.12 0.00	15.93 0.13 0.00	15.93 0.13 0.00	13.74 0.12 0.62	11.48 0.10 0.76	11.19 0.10 0.80	11.19 0.10 0.80	11.23 0.10 0.80	8.83 0.08 0.84	11.62 0.10 0.74	11.49 0.10 0.76	9.87 0.09 0.84	9.87 0.09 0.84	9.87 0.09 0.84	13.45 0.12 0.79	13.79 0.12 0.74	14.84 0.13 0.59	23.20 0.19 0.00

NM NORTH__NUG 24055	15.92 -0.37 0.00	13.65 -0.31 0.00	12.35 -0.29 0.00	12.35 -0.29 0.00	12.35 -0.29 0.00	12.12 -0.28 0.00	13.99 -0.32 0.00	15.44 -0.36 0.00	15.44 -0.36 0.00	13.34 -0.32 0.58	11.16 -0.27 0.71	10.87 -0.27 0.75	10.87 -0.27 0.75	10.92 -0.27 0.74	8.59 -0.22 0.78	11.29 -0.28 0.69	11.17 -0.27 0.71	9.60 -0.24 0.78	9.60 -0.24 0.78	9.60 -0.24 0.78	13.07 -0.32 0.73	13.39 -0.33 0.69	14.40 -0.35 0.55	22.49 -0.52 0.00
NM WEST__NUG 23774	15.57 -0.72 0.00	13.35 -0.61 0.00	12.08 -0.56 0.00	12.08 -0.56 0.00	12.08 -0.56 0.00	11.86 -0.54 0.00	13.68 -0.63 0.00	15.11 -0.69 0.00	15.11 -0.69 0.00	13.61 -0.63 0.00	11.61 -0.53 0.00	11.37 -0.52 0.00	11.37 -0.52 0.00	11.41 -0.52 0.00	9.17 -0.42 0.00	11.72 -0.54 0.00	11.62 -0.53 0.00	10.15 -0.47 0.00	10.15 -0.47 0.00	10.15 -0.47 0.00	13.50 -0.62 0.00	13.78 -0.63 0.00	14.63 -0.67 0.00	22.00 -1.01 0.00
NM_ST_REGIS__HYD 24053	15.49 -0.80 0.00	13.27 -0.69 0.00	12.02 -0.62 0.00	12.02 -0.62 0.00	12.02 -0.62 0.00	11.79 -0.61 0.00	13.60 -0.71 0.00	15.02 -0.78 0.00	15.02 -0.78 0.00	13.05 -0.70 0.49	10.94 -0.60 0.60	10.67 -0.59 0.63	10.67 -0.59 0.63	10.71 -0.59 0.63	8.46 -0.47 0.66	11.07 -0.60 0.59	10.95 -0.60 0.60	9.44 -0.52 0.66	9.44 -0.52 0.66	9.44 -0.52 0.66	12.80 -0.70 0.62	13.12 -0.71 0.58	14.08 -0.75 0.47	21.88 -1.13 0.00
NORTHPORT__1 23551	18.06 1.77 0.00	15.48 1.52 0.00	14.02 1.38 0.00	14.02 1.38 0.00	14.02 1.38 0.00	13.75 1.35 0.00	15.87 1.56 0.00	17.52 1.72 0.00	22.69 1.72 -5.17	40.51 1.55 -24.72	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.76 1.16 -32.98	44.76 1.16 -32.98	44.76 1.16 -32.98	46.49 1.54 -30.83	44.96 1.57 -28.98	40.52 1.66 -23.56	25.51 2.50 0.00
NORTHPORT__2 23552	18.11 1.82 0.00	15.52 1.56 0.00	14.05 1.41 0.00	14.05 1.41 0.00	14.05 1.41 0.00	13.79 1.39 0.00	15.91 1.60 0.00	17.57 1.77 0.00	22.74 1.77 -5.17	40.55 1.59 -24.72	43.52 1.36 -30.02	44.80 1.33 -31.58	44.80 1.33 -31.58	44.62 1.33 -31.36	43.51 1.07 -32.85	42.89 1.37 -29.26	43.44 1.36 -29.93	44.79 1.19 -32.98	44.79 1.19 -32.98	44.79 1.19 -32.98	46.53 1.58 -30.83	45.00 1.61 -28.98	40.57 1.71 -23.56	25.58 2.57 0.00
NORTHPORT__3 23553	17.80 1.51 0.00	15.25 1.29 0.00	13.81 1.17 0.00	13.81 1.17 0.00	13.81 1.17 0.00	13.55 1.15 0.00	15.63 1.32 0.00	17.26 1.46 0.00	22.43 1.46 -5.17	40.28 1.32 -24.72	43.28 1.12 -30.02	44.57 1.10 -31.58	44.57 1.10 -31.58	44.39 1.10 -31.36	43.33 0.89 -32.85	42.65 1.13 -29.26	43.20 1.12 -29.93	44.58 0.98 -32.98	44.58 0.98 -32.98	44.58 0.98 -32.98	44.82 1.30 -29.40	44.72 1.33 -28.98	40.27 1.41 -23.56	25.14 2.13 0.00
NORTHPORT__4 23650	17.84 1.55 0.00	15.29 1.33 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.58 1.18 0.00	15.67 1.36 0.00	17.30 1.50 0.00	22.47 1.50 -5.17	40.32 1.36 -24.72	43.32 1.16 -30.02	44.60 1.13 -31.58	44.60 1.13 -31.58	44.43 1.14 -31.36	43.35 0.91 -32.85	42.69 1.17 -29.26	43.24 1.16 -29.93	44.61 1.01 -32.98	44.61 1.01 -32.98	44.61 1.01 -32.98	44.86 1.34 -29.40	44.76 1.37 -28.98	40.32 1.46 -23.56	25.20 2.19 0.00
NORTHPORT__IC 23718	17.84 1.55 0.00	15.29 1.33 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.58 1.18 0.00	15.67 1.36 0.00	17.30 1.50 0.00	22.47 1.50 -5.17	40.32 1.36 -24.72	43.32 1.16 -30.02	44.60 1.13 -31.58	44.60 1.13 -31.58	44.43 1.14 -31.36	43.35 0.91 -32.85	42.69 1.17 -29.26	43.24 1.16 -29.93	44.61 1.01 -32.98	44.61 1.01 -32.98	44.61 1.01 -32.98	46.29 1.34 -30.83	44.76 1.37 -28.98	40.32 1.46 -23.56	25.20 2.19 0.00
NSINS_S__GLNS_FALLS 23858	16.04 -0.25 0.00	13.74 -0.22 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.44 -0.20 0.00	12.21 -0.19 0.00	14.09 -0.22 0.00	15.55 -0.25 0.00	15.55 -0.25 0.00	46.15 -0.22 -32.13	51.36 -0.19 -39.41	53.16 -0.19 -41.46	53.16 -0.19 -41.46	52.90 -0.19 -41.16	52.56 -0.15 -43.12	50.48 -0.19 -38.41	51.25 -0.19 -39.29	53.74 -0.17 -43.29	53.74 -0.17 -43.29	53.74 -0.17 -43.29	54.41 -0.22 -40.51	52.23 -0.23 -38.05	45.64 -0.24 -30.58	22.65 -0.36 0.00
NYISO_LBMP_REFERENCE 24008	16.29 0.00 0.00	13.96 0.00 0.00	12.64 0.00 0.00	12.64 0.00 0.00	12.64 0.00 0.00	12.40 0.00 0.00	14.31 0.00 0.00	15.80 0.00 0.00	15.80 0.00 0.00	14.24 0.00 0.00	12.14 0.00 0.00	11.89 0.00 0.00	11.89 0.00 0.00	11.93 0.00 0.00	9.59 0.00 0.00	12.26 0.00 0.00	12.15 0.00 0.00	10.62 0.00 0.00	10.62 0.00 0.00	10.62 0.00 0.00	14.12 0.00 0.00	14.41 0.00 0.00	15.30 0.00 0.00	23.01 0.00 0.00
NYPA__HOLTSVILL 23794	18.19 1.90 0.00	15.58 1.62 0.00	14.11 1.47 0.00	14.11 1.47 0.00	14.11 1.47 0.00	13.84 1.44 0.00	15.97 1.66 0.00	17.64 1.84 0.00	22.81 1.84 -5.17	40.62 1.66 -24.72	43.57 1.41 -30.02	44.85 1.38 -31.58	44.85 1.38 -31.58	44.68 1.39 -31.36	43.56 1.12 -32.85	42.95 1.43 -29.26	43.49 1.41 -29.93	44.84 1.24 -32.98	44.84 1.24 -32.98	44.84 1.24 -32.98	46.59 1.64 -30.83	45.07 1.68 -28.98	40.64 1.78 -23.56	25.69 2.68 0.00
O.H._DAM_TRANS_STRIKE -24063	33.31 0.00 0.00	20.45 0.00 0.00	14.56 0.00 0.00	14.46 0.00 0.00	14.32 0.00 0.00	13.40 0.00 0.00	15.33 0.00 0.00	15.33 0.00 0.00	19.42 0.00 0.00	37.15 0.00 0.00	39.53 0.00 0.00	40.15 0.00 0.00	40.15 0.00 0.00	39.53 0.00 0.00	39.04 0.00 0.00	38.82 0.00 0.00	38.82 0.00 0.00	38.82 0.00 0.00	38.96 0.00 0.00	38.82 0.00 0.00	43.12 0.00 0.00	40.29 0.00 0.00	36.73 0.00 0.00	36.69 0.00 0.00
O.H._GEN_BRUCE 24063	15.81 -0.48 0.00	13.55 -0.41 0.00	12.27 -0.37 0.00	12.27 -0.37 0.00	12.27 -0.37 0.00	12.03 -0.37 0.00	13.89 -0.42 0.00	15.33 -0.47 0.00	15.33 -0.47 0.00	17.82 -0.42 -4.00	16.69 -0.36 -4.91	16.71 -0.35 -5.17	16.71 -0.35 -5.17	16.71 -0.35 -5.13	14.69 -0.28 -5.38	16.69 -0.36 -4.79	16.69 -0.36 -4.90	15.71 -0.31 -5.40	15.71 -0.31 -5.40	15.71 -0.31 -5.40	18.75 -0.42 -5.05	18.72 -0.43 -4.74	18.66 -0.45 -3.81	22.33 -0.68 0.00
OAK ORCHARD__HYD 24046	15.74 -0.55 0.00	13.49 -0.47 0.00	12.21 -0.43 0.00	12.21 -0.43 0.00	12.21 -0.43 0.00	11.98 -0.42 0.00	13.83 -0.48 0.00	15.27 -0.53 0.00	15.27 -0.53 0.00	16.74 -0.48 -2.98	15.39 -0.41 -3.66	15.34 -0.40 -3.85	15.34 -0.40 -3.85	15.35 -0.40 -3.82	13.27 -0.32 -4.00	15.41 -0.41 -3.56	15.39 -0.41 -3.65	14.28 -0.36 -4.02	14.28 -0.36 -4.02	14.28 -0.36 -4.02	17.40 -0.48 -3.76	17.46 -0.48 -3.53	17.62 -0.52 -2.84	22.24 -0.77 0.00
ONONDAGA_REF_OCCRA 23987	16.05 -0.24 0.00	13.75 -0.21 0.00	12.45 -0.19 0.00	12.45 -0.19 0.00	12.45 -0.19 0.00	12.22 -0.18 0.00	14.10 -0.21 0.00	15.57 -0.23 0.00	15.57 -0.23 0.00	16.25 -0.21 -2.22	14.69 -0.18 -2.73	14.58 -0.18 -2.87	14.58 -0.18 -2.87	14.60 -0.18 -2.85	12.44 -0.14 -2.99	14.74 -0.18 -2.66	14.69 -0.18 -2.72	13.46 -0.16 -3.00	13.46 -0.16 -3.00	13.46 -0.16 -3.00	16.72 -0.21 -2.81	16.83 -0.21 -2.63	17.19 -0.23 -2.12	22.67 -0.34 0.00
ONONDAGA__COGEN 23986	15.98 -0.31 0.00	13.70 -0.26 0.00	12.40 -0.24 0.00	12.40 -0.24 0.00	12.40 -0.24 0.00	12.17 -0.23 0.00	14.04 -0.27 0.00	15.50 -0.30 0.00	15.50 -0.30 0.00	16.33 -0.27 -2.36	14.80 -0.23 -2.89	14.71 -0.22 -3.04	14.71 -0.22 -3.04	14.72 -0.23 -3.02	12.58 -0.18 -3.17	14.85 -0.23 -2.82	14.80 -0.23 -2.88	13.60 -0.20 -3.18	13.60 -0.20 -3.18	13.60 -0.20 -3.18	16.82 -0.27 -2.97	16.93 -0.27 -2.79	17.25 -0.29 -2.24	22.58 -0.43 0.00

OSWEGATCHIE___HYD 24044	15.31 -0.98 0.00	13.12 -0.84 0.00	11.88 -0.76 0.00	11.88 -0.76 0.00	11.88 -0.76 0.00	11.65 -0.75 0.00	13.45 -0.86 0.00	14.85 -0.95 0.00	14.85 -0.95 0.00	13.38 -0.86 0.00	11.41 -0.73 0.00	11.17 -0.72 0.00	11.17 -0.72 0.00	11.21 -0.72 0.00	9.01 -0.58 0.00	11.52 -0.74 0.00	11.42 -0.73 0.00	9.98 -0.64 0.00	9.98 -0.64 0.00	9.98 -0.64 0.00	13.27 -0.85 0.00	13.54 -0.87 0.00	14.38 -0.92 0.00	21.62 -1.39 0.00
OSWEGO___5 23606	15.84 -0.45 0.00	13.57 -0.39 0.00	12.29 -0.35 0.00	12.29 -0.35 0.00	12.29 -0.35 0.00	12.05 -0.35 0.00	13.91 -0.40 0.00	15.36 -0.44 0.00	15.36 -0.44 0.00	15.58 -0.40 -1.74	13.93 -0.34 -2.13	13.80 -0.33 -2.24	13.80 -0.33 -2.24	13.82 -0.33 -2.22	11.65 -0.27 -2.33	13.99 -0.34 -2.07	13.93 -0.34 -2.12	12.66 -0.30 -2.34	12.66 -0.30 -2.34	12.66 -0.30 -2.34	15.92 -0.39 -2.19	16.07 -0.40 -2.06	16.52 -0.43 -1.65	22.37 -0.64 0.00
OSWEGO___6 23613	15.84 -0.45 0.00	13.57 -0.39 0.00	12.29 -0.35 0.00	12.29 -0.35 0.00	12.29 -0.35 0.00	12.06 -0.34 0.00	13.91 -0.40 0.00	15.36 -0.44 0.00	15.36 -0.44 0.00	15.58 -0.40 -1.74	13.93 -0.34 -2.13	13.80 -0.33 -2.24	13.80 -0.33 -2.24	13.82 -0.33 -2.22	11.65 -0.27 -2.33	13.99 -0.34 -2.07	13.93 -0.34 -2.12	12.66 -0.30 -2.34	12.66 -0.30 -2.34	12.66 -0.30 -2.34	15.92 -0.39 -2.19	16.07 -0.40 -2.06	16.52 -0.43 -1.65	22.37 -0.64 0.00
OXBOW___ 24026	15.74 -0.55 0.00	13.49 -0.47 0.00	12.21 -0.43 0.00	12.21 -0.43 0.00	12.21 -0.43 0.00	11.98 -0.42 0.00	13.83 -0.48 0.00	15.27 -0.53 0.00	15.27 -0.53 0.00	17.50 -0.48 -3.74	16.31 -0.41 -4.58	16.31 -0.40 -4.82	16.31 -0.40 -4.82	16.32 -0.40 -4.79	14.29 -0.32 -5.02	16.32 -0.41 -4.47	16.31 -0.41 -4.57	15.30 -0.36 -5.04	15.30 -0.36 -5.04	15.30 -0.36 -5.04	18.35 -0.48 -4.71	18.35 -0.49 -4.43	18.34 -0.52 -3.56	22.24 -0.77 0.00
PEEKSKILL___ 23653	17.75 1.46 0.00	15.21 1.25 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.77 1.13 0.00	13.51 1.11 0.00	15.59 1.28 0.00	17.21 1.41 0.00	17.21 1.41 0.00	39.76 1.27 -24.25	42.97 1.08 -29.75	44.25 1.06 -31.30	44.25 1.06 -31.30	44.07 1.07 -31.07	43.00 0.86 -32.55	42.34 1.09 -28.99	42.90 1.09 -29.66	44.25 0.95 -32.68	44.25 0.95 -32.68	44.25 0.95 -32.68	45.96 1.26 -30.58	44.42 1.29 -28.72	39.75 1.37 -23.08	25.06 2.05 0.00
PJM_DAM_TRANS_STRIKE -24065	33.93 0.00 0.00	20.83 0.00 0.00	14.84 0.00 0.00	14.73 0.00 0.00	14.59 0.00 0.00	13.66 0.00 0.00	15.62 0.00 0.00	15.62 0.00 0.00	19.79 0.00 0.00	37.86 0.00 0.00	40.28 0.00 0.00	40.91 0.00 0.00	40.91 0.00 0.00	40.28 0.00 0.00	39.78 0.00 0.00	39.55 0.00 0.00	39.55 0.00 0.00	39.55 0.00 0.00	39.69 0.00 0.00	39.55 0.00 0.00	43.93 0.00 0.00	41.05 0.00 0.00	37.43 0.00 0.00	37.38 0.00 0.00
PJM_GEN_KEystone 24065	16.11 -0.18 0.00	13.80 -0.16 0.00	12.50 -0.14 0.00	12.50 -0.14 0.00	12.50 -0.14 0.00	12.26 -0.14 0.00	14.15 -0.16 0.00	15.62 -0.18 0.00	15.62 -0.18 0.00	19.15 -0.16 -5.07	18.22 -0.14 -6.22	18.31 -0.13 -6.55	18.31 -0.13 -6.55	18.30 -0.13 -6.50	16.29 -0.11 -6.81	18.18 -0.14 -6.06	18.21 -0.14 -6.20	17.34 -0.12 -6.84	17.34 -0.12 -6.84	17.34 -0.12 -6.84	20.36 -0.16 -6.40	20.26 -0.16 -6.01	19.96 -0.17 -4.83	22.75 -0.26 0.00
PLEASANTVLY___LBMP 24000	17.29 1.00 0.00	14.82 0.86 0.00	13.41 0.77 0.00	13.41 0.77 0.00	13.41 0.77 0.00	13.16 0.76 0.00	15.19 0.88 0.00	16.77 0.97 0.00	16.77 0.97 0.00	40.38 0.87 -25.27	43.88 0.74 -31.00	45.24 0.73 -32.62	45.24 0.73 -32.62	45.04 0.73 -32.38	44.10 0.59 -33.92	43.22 0.75 -30.21	43.80 0.74 -30.91	45.33 0.65 -34.06	45.33 0.65 -34.06	45.33 0.65 -34.06	46.85 0.86 -31.87	45.22 0.88 -29.93	40.29 0.94 -24.05	24.42 1.41 0.00
POLETTI___ 23519	18.04 1.75 0.00	15.46 1.50 0.00	14.00 1.36 0.00	14.00 1.36 0.00	14.00 1.36 0.00	13.73 1.33 0.00	15.85 1.54 0.00	17.50 1.70 0.00	17.50 1.70 0.00	40.24 1.53 -24.47	43.46 1.30 -30.02	44.75 1.28 -31.58	44.75 1.28 -31.58	44.57 1.28 -31.36	43.47 1.03 -32.85	42.84 1.32 -29.26	43.39 1.31 -29.93	44.74 1.14 -32.98	44.74 1.14 -32.98	44.74 1.14 -32.98	46.50 1.52 -30.86	44.94 1.55 -28.98	40.23 1.64 -23.29	25.48 2.47 0.00
PORT_JEFF_3 23555	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	22.87 1.90 -5.17	40.67 1.71 -24.72	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.72 1.43 -31.36	43.59 1.15 -32.85	42.99 1.47 -29.26	43.54 1.46 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.65 1.70 -30.83	45.12 1.73 -28.98	40.70 1.84 -23.56	25.77 2.76 0.00
PORT_JEFF_4 23616	18.01 1.72 0.00	15.43 1.47 0.00	13.97 1.33 0.00	13.97 1.33 0.00	13.97 1.33 0.00	13.71 1.31 0.00	15.82 1.51 0.00	17.47 1.67 0.00	22.64 1.67 -5.17	40.46 1.50 -24.72	43.44 1.28 -30.02	44.72 1.25 -31.58	44.72 1.25 -31.58	44.55 1.26 -31.36	43.45 1.01 -32.85	42.81 1.29 -29.26	43.36 1.28 -29.93	44.72 1.12 -32.98	44.72 1.12 -32.98	44.72 1.12 -32.98	46.44 1.49 -30.83	44.91 1.52 -28.98	40.47 1.61 -23.56	25.43 2.42 0.00
PORT_JEFF_IC 23713	18.26 1.97 0.00	15.64 1.68 0.00	14.17 1.53 0.00	14.17 1.53 0.00	14.17 1.53 0.00	13.90 1.50 0.00	16.04 1.73 0.00	17.71 1.91 0.00	22.88 1.91 -5.17	40.68 1.72 -24.72	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.73 1.44 -31.36	43.60 1.16 -32.85	43.00 1.48 -29.26	43.55 1.47 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.64 1.70 -30.82	45.13 1.74 -28.98	40.71 1.85 -23.56	25.79 2.78 0.00
PROJECT___ORANGE 23990	16.06 -0.23 0.00	13.76 -0.20 0.00	12.46 -0.18 0.00	12.46 -0.18 0.00	12.46 -0.18 0.00	12.22 -0.18 0.00	14.11 -0.20 0.00	15.58 -0.22 0.00	15.58 -0.22 0.00	16.00 -0.20 -1.96	14.37 -0.17 -2.40	14.25 -0.17 -2.53	14.25 -0.17 -2.53	14.27 -0.17 -2.51	12.08 -0.14 -2.63	14.43 -0.17 -2.34	14.37 -0.17 -2.39	13.11 -0.15 -2.64	13.11 -0.15 -2.64	13.11 -0.15 -2.64	16.39 -0.20 -2.47	16.53 -0.20 -2.32	16.94 -0.22 -1.86	22.68 -0.33 0.00
PYRITES___HYD 24023	15.70 -0.59 0.00	13.46 -0.50 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	12.18 -0.46 0.00	11.95 -0.45 0.00	13.79 -0.52 0.00	15.23 -0.57 0.00	15.23 -0.57 0.00	13.73 -0.51 0.00	11.70 -0.44 0.00	11.46 -0.43 0.00	11.46 -0.43 0.00	11.50 -0.43 0.00	9.24 -0.35 0.00	11.82 -0.44 0.00	11.71 -0.44 0.00	10.24 -0.38 0.00	10.24 -0.38 0.00	10.24 -0.38 0.00	13.61 -0.51 0.00	13.89 -0.52 0.00	14.75 -0.55 0.00	22.18 -0.83 0.00
RANKINE___ 23646	16.05 -0.24 0.00	13.75 -0.21 0.00	12.45 -0.19 0.00	12.45 -0.19 0.00	12.45 -0.19 0.00	12.22 -0.18 0.00	14.10 -0.21 0.00	15.57 -0.23 0.00	15.57 -0.23 0.00	17.99 -0.21 -3.96	16.82 -0.18 -4.86	16.82 -0.18 -5.11	16.82 -0.18 -5.11	16.82 -0.18 -5.07	14.77 -0.14 -5.32	16.81 -0.18 -4.73	16.81 -0.18 -4.84	15.80 -0.16 -5.34	15.80 -0.16 -5.34	15.80 -0.16 -5.34	18.90 -0.21 -4.99	18.89 -0.21 -4.69	18.84 -0.23 -3.77	22.67 -0.34 0.00
RAVENS GT4-7___ 23728	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	17.70 1.90 0.00	15.95 1.71 -24.47	13.60 1.46 -30.02	13.32 1.43 -31.58	13.32 1.43 -31.58	13.36 1.43 -31.36	10.74 1.15 -32.85	13.73 1.47 -29.26	13.61 1.46 -29.93	11.89 1.27 -32.98	11.89 1.27 -32.98	11.89 1.27 -32.98	15.81 1.69 -30.86	16.14 1.73 -28.98	17.14 1.84 -23.29	25.77 2.76 0.00

RAVENSWD GT2____ 23730	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	15.79 1.55 -24.47	13.46 1.32 -30.02	13.18 1.29 -31.58	13.18 1.29 -31.58	13.23 1.30 -31.36	10.63 1.04 -32.85	13.59 1.33 -29.26	13.47 1.32 -29.93	11.77 1.15 -32.98	11.77 1.15 -32.98	11.77 1.15 -32.98	15.65 1.53 -30.86	15.98 1.57 -28.98	16.96 1.66 -23.29	25.51 2.50 0.00
RAVENSWD GT3____ 23733	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	15.79 1.55 -24.47	13.46 1.32 -30.02	13.18 1.29 -31.58	13.18 1.29 -31.58	13.23 1.30 -31.36	10.63 1.04 -32.85	13.59 1.33 -29.26	13.47 1.32 -29.93	11.77 1.15 -32.98	11.77 1.15 -32.98	11.77 1.15 -32.98	15.65 1.53 -30.86	15.98 1.57 -28.98	16.96 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT2_1 24244	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT2_2 24245	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT2_3 24246	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT2_4 24247	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT3_1 24248	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT3_2 24249	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT3_3 24250	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT3_4 24251	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT_1 23729	18.05 1.76 0.00	15.47 1.51 0.00	14.00 1.36 0.00	14.00 1.36 0.00	14.00 1.36 0.00	13.74 1.34 0.00	15.85 1.54 0.00	17.51 1.71 0.00	17.51 1.71 0.00	40.25 1.54 -24.47	43.47 1.31 -30.02	44.75 1.28 -31.58	44.75 1.28 -31.58	44.58 1.29 -31.36	43.48 1.04 -32.85	42.84 1.32 -29.26	43.39 1.31 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.50 1.52 -30.86	44.95 1.56 -28.98	40.24 1.65 -23.29	25.49 2.48 0.00
RAVENSWOOD_GT_10 24258	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	17.70 1.90 0.00	40.42 1.71 -24.47	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.73 1.44 -31.36	43.59 1.15 -32.85	43.00 1.48 -29.26	43.54 1.46 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.68 1.70 -30.86	45.12 1.73 -28.98	40.43 1.84 -23.29	25.78 2.77 0.00
RAVENSWOOD_GT_11 24259	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	17.70 1.90 0.00	40.42 1.71 -24.47	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.73 1.44 -31.36	43.59 1.15 -32.85	43.00 1.48 -29.26	43.54 1.46 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.68 1.70 -30.86	45.12 1.73 -28.98	40.43 1.84 -23.29	25.78 2.77 0.00
RAVENSWOOD_GT_4 24252	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	17.70 1.90 0.00	40.42 1.71 -24.47	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.72 1.43 -31.36	43.59 1.15 -32.85	42.99 1.47 -29.26	43.54 1.46 -29.93	44.87 1.27 -32.98	44.87 1.27 -32.98	44.87 1.27 -32.98	46.67 1.69 -30.86	45.12 1.73 -28.98	40.43 1.84 -23.29	25.77 2.76 0.00
RAVENSWOOD_GT_5 24254	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT_6 24253	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	17.70 1.90 0.00	40.42 1.71 -24.47	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.72 1.43 -31.36	43.59 1.15 -32.85	42.99 1.47 -29.26	43.54 1.46 -29.93	44.87 1.27 -32.98	44.87 1.27 -32.98	44.87 1.27 -32.98	46.67 1.69 -30.86	45.12 1.73 -28.98	40.43 1.84 -23.29	25.77 2.76 0.00

RAVENSWOOD_GT_7 24255	18.06 1.77 0.00	15.48 1.52 0.00	14.01 1.37 0.00	14.01 1.37 0.00	14.01 1.37 0.00	13.75 1.35 0.00	15.86 1.55 0.00	17.52 1.72 0.00	17.52 1.72 0.00	40.26 1.55 -24.47	43.48 1.32 -30.02	44.76 1.29 -31.58	44.76 1.29 -31.58	44.59 1.30 -31.36	43.48 1.04 -32.85	42.85 1.33 -29.26	43.40 1.32 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.51 1.53 -30.86	44.96 1.57 -28.98	40.25 1.66 -23.29	25.51 2.50 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	17.70 1.90 0.00	40.42 1.71 -24.47	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.73 1.44 -31.36	43.59 1.15 -32.85	43.00 1.48 -29.26	43.54 1.46 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.68 1.70 -30.86	45.12 1.73 -28.98	40.43 1.84 -23.29	25.78 2.77 0.00
RAVENSWOOD_GT_9 24257	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	17.70 1.90 0.00	40.42 1.71 -24.47	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.73 1.44 -31.36	43.59 1.15 -32.85	43.00 1.48 -29.26	43.54 1.46 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.68 1.70 -30.86	45.12 1.73 -28.98	40.43 1.84 -23.29	25.78 2.77 0.00
RAVENSWOOD___1 23533	18.21 1.92 0.00	15.60 1.64 0.00	14.13 1.49 0.00	14.13 1.49 0.00	14.13 1.49 0.00	13.86 1.46 0.00	15.99 1.68 0.00	17.66 1.86 0.00	17.66 1.86 0.00	40.38 1.67 -24.47	43.59 1.43 -30.02	44.87 1.40 -31.58	44.87 1.40 -31.58	44.69 1.40 -31.36	43.57 1.13 -32.85	42.96 1.44 -29.26	43.51 1.43 -29.93	44.85 1.25 -32.98	44.85 1.25 -32.98	44.85 1.25 -32.98	46.64 1.66 -30.86	45.08 1.69 -28.98	40.39 1.80 -23.29	25.71 2.70 0.00
RAVENSWOOD___2 23534	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	17.70 1.90 0.00	40.42 1.71 -24.47	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.73 1.44 -31.36	43.59 1.15 -32.85	43.00 1.48 -29.26	43.54 1.46 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.68 1.70 -30.86	45.12 1.73 -28.98	40.43 1.84 -23.29	25.78 2.77 0.00
RAVENSWOOD___3 23535	18.05 1.76 0.00	15.47 1.51 0.00	14.00 1.36 0.00	14.00 1.36 0.00	14.00 1.36 0.00	13.74 1.34 0.00	15.85 1.54 0.00	17.51 1.71 0.00	17.51 1.71 0.00	40.25 1.54 -24.47	43.47 1.31 -30.02	44.75 1.28 -31.58	44.75 1.28 -31.58	44.58 1.29 -31.36	43.48 1.04 -32.85	42.84 1.32 -29.26	43.39 1.31 -29.93	44.75 1.15 -32.98	44.75 1.15 -32.98	44.75 1.15 -32.98	46.50 1.52 -30.86	44.95 1.56 -28.98	40.24 1.65 -23.29	25.49 2.48 0.00
RAVNSWD 8-11____ 23667	18.25 1.96 0.00	15.64 1.68 0.00	14.16 1.52 0.00	14.16 1.52 0.00	14.16 1.52 0.00	13.89 1.49 0.00	16.03 1.72 0.00	17.70 1.90 0.00	17.70 1.90 0.00	40.42 1.71 -24.47	43.62 1.46 -30.02	44.90 1.43 -31.58	44.90 1.43 -31.58	44.73 1.44 -31.36	43.59 1.15 -32.85	43.00 1.48 -29.26	43.54 1.46 -29.93	44.88 1.28 -32.98	44.88 1.28 -32.98	44.88 1.28 -32.98	46.68 1.70 -30.86	45.12 1.73 -28.98	40.43 1.84 -23.29	25.78 2.77 0.00
RENSSELAER___COGEN 23796	16.67 0.38 0.00	14.28 0.32 0.00	12.93 0.29 0.00	12.93 0.29 0.00	12.93 0.29 0.00	12.69 0.29 0.00	14.64 0.33 0.00	16.16 0.36 0.00	16.16 0.36 0.00	45.41 0.33 -30.84	50.24 0.28 -37.82	51.95 0.27 -39.79	51.95 0.27 -39.79	51.71 0.27 -39.51	51.20 0.22 -41.39	49.40 0.28 -36.86	50.15 0.28 -37.72	52.41 0.24 -41.55	52.41 0.24 -41.55	52.41 0.24 -41.55	53.33 0.33 -38.88	51.26 0.33 -36.52	45.00 0.35 -29.35	23.54 0.53 0.00
ROCHESTER_9_IC 23652	15.50 -0.79 0.00	13.28 -0.68 0.00	12.03 -0.61 0.00	12.03 -0.61 0.00	12.03 -0.61 0.00	11.80 -0.60 0.00	13.62 -0.69 0.00	15.03 -0.77 0.00	15.03 -0.77 0.00	16.49 -0.69 -2.94	15.15 -0.59 -3.60	15.10 -0.58 -3.79	15.10 -0.58 -3.79	15.11 -0.58 -3.76	13.07 -0.46 -3.94	15.18 -0.59 -3.51	15.15 -0.59 -3.59	14.07 -0.51 -3.96	14.07 -0.51 -3.96	14.07 -0.51 -3.96	17.14 -0.68 -3.70	17.19 -0.70 -3.48	17.35 -0.74 -2.79	21.90 -1.11 0.00
ROSETON___1 23587	17.55 1.26 0.00	15.04 1.08 0.00	13.61 0.97 0.00	13.61 0.97 0.00	13.61 0.97 0.00	13.36 0.96 0.00	15.41 1.10 0.00	17.02 1.22 0.00	17.02 1.22 0.00	39.63 1.10 -24.29	42.88 0.94 -29.80	44.16 0.92 -31.35	44.16 0.92 -31.35	43.98 0.92 -31.13	42.94 0.74 -32.61	42.25 0.95 -29.04	42.81 0.94 -29.72	44.18 0.82 -32.74	44.18 0.82 -32.74	44.18 0.82 -32.74	45.85 1.09 -30.64	44.29 1.11 -28.77	39.60 1.18 -23.12	24.78 1.77 0.00
ROSETON___2 23588	17.55 1.26 0.00	15.04 1.08 0.00	13.61 0.97 0.00	13.61 0.97 0.00	13.61 0.97 0.00	13.36 0.96 0.00	15.41 1.10 0.00	17.02 1.22 0.00	17.02 1.22 0.00	39.63 1.10 -24.29	42.88 0.94 -29.80	44.16 0.92 -31.35	44.16 0.92 -31.35	43.98 0.92 -31.13	42.94 0.74 -32.61	42.25 0.95 -29.04	42.81 0.94 -29.72	44.18 0.82 -32.74	44.18 0.82 -32.74	44.18 0.82 -32.74	45.85 1.09 -30.64	44.29 1.11 -28.77	39.60 1.18 -23.12	24.78 1.77 0.00
RUSSELL___STATION 23914	15.43 -0.86 0.00	13.23 -0.73 0.00	11.98 -0.66 0.00	11.98 -0.66 0.00	11.98 -0.66 0.00	11.75 -0.65 0.00	13.56 -0.75 0.00	14.97 -0.83 0.00	14.97 -0.83 0.00	16.43 -0.75 -2.94	15.10 -0.64 -3.60	15.05 -0.63 -3.79	15.05 -0.63 -3.79	15.06 -0.63 -3.76	13.03 -0.50 -3.94	15.13 -0.64 -3.51	15.10 -0.64 -3.59	14.02 -0.56 -3.96	14.02 -0.56 -3.96	14.02 -0.56 -3.96	17.08 -0.74 -3.70	17.13 -0.76 -3.48	17.29 -0.80 -2.79	21.80 -1.21 0.00
S SALMON___HYD 24043	15.56 -0.73 0.00	13.33 -0.63 0.00	12.07 -0.57 0.00	12.07 -0.57 0.00	12.07 -0.57 0.00	11.84 -0.56 0.00	13.67 -0.64 0.00	15.09 -0.71 0.00	15.09 -0.71 0.00	15.16 -0.64 -1.56	13.50 -0.55 -1.91	13.36 -0.54 -2.01	13.36 -0.54 -2.01	13.39 -0.54 -2.00	11.25 -0.43 -2.09	13.57 -0.55 -1.86	13.50 -0.55 -1.90	12.24 -0.48 -2.10	12.24 -0.48 -2.10	12.24 -0.48 -2.10	15.44 -0.64 -1.96	15.60 -0.65 -1.84	16.09 -0.69 -1.48	21.97 -1.04 0.00
SELKIRK___II 23799	16.42 0.13 0.00	14.07 0.11 0.00	12.74 0.10 0.00	12.74 0.10 0.00	12.74 0.10 0.00	12.50 0.10 0.00	14.43 0.12 0.00	15.93 0.13 0.00	15.93 0.13 0.00	45.02 0.12 -30.66	49.85 0.10 -37.61	51.55 0.10 -39.56	51.55 0.10 -39.56	51.31 0.10 -39.28	50.82 0.08 -41.15	49.01 0.10 -36.65	49.75 0.10 -37.50	52.02 0.09 -41.31	52.02 0.09 -41.31	52.02 0.09 -41.31	52.89 0.11 -38.66	50.84 0.12 -36.31	44.60 0.12 -29.18	23.20 0.19 0.00
SELKIRK___I 23801	16.45 0.16 0.00	14.10 0.14 0.00	12.76 0.12 0.00	12.76 0.12 0.00	12.76 0.12 0.00	12.52 0.12 0.00	14.45 0.14 0.00	15.95 0.15 0.00	15.95 0.15 0.00	44.95 0.14 -30.57	49.76 0.12 -37.50	51.46 0.12 -39.45	51.46 0.12 -39.45	51.22 0.12 -39.17	50.71 0.09 -41.03	48.92 0.12 -36.54	49.66 0.12 -37.39	51.91 0.10 -41.19	51.91 0.10 -41.19	51.91 0.10 -41.19	52.81 0.14 -38.55	50.75 0.14 -36.20	44.54 0.15 -29.09	23.23 0.22 0.00
SENECA OSWGO___HYD 24041	15.75 -0.54 0.00	13.50 -0.46 0.00	12.22 -0.42 0.00	12.22 -0.42 0.00	12.22 -0.42 0.00	11.99 -0.41 0.00	13.84 -0.47 0.00	15.28 -0.52 0.00	15.28 -0.52 0.00	15.64 -0.47 -1.87	14.03 -0.40 -2.29	13.91 -0.39 -2.41	13.91 -0.39 -2.41	13.93 -0.39 -2.39	11.78 -0.32 -2.51	14.08 -0.41 -2.23	14.04 -0.40 -2.29	12.79 -0.35 -2.52	12.79 -0.35 -2.52	12.79 -0.35 -2.52	16.01 -0.47 -2.36	16.14 -0.48 -2.21	16.57 -0.51 -1.78	22.25 -0.76 0.00

SENECA___ENERGY 23797	16.02 -0.27 0.00	13.73 -0.23 0.00	12.43 -0.21 0.00	12.43 -0.21 0.00	12.43 -0.21 0.00	12.20 -0.20 0.00	14.08 -0.23 0.00	15.54 -0.26 0.00	15.54 -0.26 0.00	17.08 -0.23 -3.07	15.71 -0.20 -3.77	15.66 -0.19 -3.96	15.66 -0.19 -3.96	15.66 -0.20 -3.93	13.55 -0.16 -4.12	15.73 -0.20 -3.67	15.71 -0.20 -3.76	14.59 -0.17 -4.14	14.59 -0.17 -4.14	14.59 -0.17 -4.14	17.76 -0.23 -3.87	17.81 -0.24 -3.64	17.97 -0.25 -2.92	22.63 -0.38 0.00
SHOEMAKER___GT 23640	17.44 1.15 0.00	14.94 0.98 0.00	13.53 0.89 0.00	13.53 0.89 0.00	13.53 0.89 0.00	13.27 0.87 0.00	15.32 1.01 0.00	16.91 1.11 0.00	16.91 1.11 0.00	39.05 1.00 -23.81	42.19 0.85 -29.20	43.45 0.84 -30.72	43.45 0.84 -30.72	43.27 0.84 -30.50	42.21 0.67 -31.95	41.58 0.86 -28.46	42.12 0.85 -29.12	43.45 0.75 -32.08	43.45 0.75 -32.08	43.45 0.75 -32.08	45.13 0.99 -30.02	43.61 1.01 -28.19	39.04 1.08 -22.66	24.63 1.62 0.00
SHOREHAM_IC_1 23715	18.12 1.83 0.00	15.53 1.57 0.00	14.06 1.42 0.00	14.06 1.42 0.00	14.06 1.42 0.00	13.80 1.40 0.00	15.92 1.61 0.00	17.58 1.78 0.00	22.75 1.78 -5.17	40.56 1.60 -24.72	43.53 1.37 -30.02	44.81 1.34 -31.58	44.81 1.34 -31.58	44.63 1.34 -31.36	43.52 1.08 -32.85	42.90 1.38 -29.26	43.45 1.37 -29.93	44.80 1.20 -32.98	44.80 1.20 -32.98	44.80 1.20 -32.98	46.53 1.59 -30.82	45.01 1.62 -28.98	40.58 1.72 -23.56	25.60 2.59 0.00
SHOREHAM_IC_2 23716	18.12 1.83 0.00	15.53 1.57 0.00	14.06 1.42 0.00	14.06 1.42 0.00	14.06 1.42 0.00	13.80 1.40 0.00	15.92 1.61 0.00	17.58 1.78 0.00	22.75 1.78 -5.17	40.56 1.60 -24.72	43.53 1.37 -30.02	44.81 1.34 -31.58	44.81 1.34 -31.58	44.63 1.34 -31.36	43.52 1.08 -32.85	42.90 1.38 -29.26	43.45 1.37 -29.93	44.80 1.20 -32.98	44.80 1.20 -32.98	44.80 1.20 -32.98	46.53 1.59 -30.82	45.01 1.62 -28.98	40.58 1.72 -23.56	25.60 2.59 0.00
SITHE___BATAVIA 24024	16.15 -0.14 0.00	13.84 -0.12 0.00	12.53 -0.11 0.00	12.53 -0.11 0.00	12.53 -0.11 0.00	12.30 -0.10 0.00	14.19 -0.12 0.00	15.67 -0.13 0.00	15.67 -0.13 0.00	17.50 -0.12 -3.38	16.19 -0.10 -4.15	16.15 -0.10 -4.36	16.15 -0.10 -4.36	16.16 -0.10 -4.33	14.05 -0.08 -4.54	16.20 -0.10 -4.04	16.19 -0.10 -4.14	15.09 -0.09 -4.56	15.09 -0.09 -4.56	15.09 -0.09 -4.56	18.26 -0.12 -4.26	18.29 -0.12 -4.00	18.39 -0.13 -3.22	22.82 -0.19 0.00
SITHE___INDEPEND 23800	15.71 -0.58 0.00	13.46 -0.50 0.00	12.19 -0.45 0.00	12.19 -0.45 0.00	12.19 -0.45 0.00	11.96 -0.44 0.00	13.80 -0.51 0.00	15.23 -0.57 0.00	15.23 -0.57 0.00	15.24 -0.51 -1.51	13.56 -0.44 -1.86	13.41 -0.43 -1.95	13.41 -0.43 -1.95	13.44 -0.43 -1.94	11.28 -0.34 -2.03	13.63 -0.44 -1.81	13.56 -0.44 -1.85	12.28 -0.38 -2.04	12.28 -0.38 -2.04	12.28 -0.38 -2.04	15.52 -0.51 -1.91	15.68 -0.52 -1.79	16.19 -0.55 -1.44	22.19 -0.82 0.00
SITHE___MASSENA 23902	15.92 -0.37 0.00	13.65 -0.31 0.00	12.35 -0.29 0.00	12.35 -0.29 0.00	12.35 -0.29 0.00	12.12 -0.28 0.00	13.99 -0.32 0.00	15.44 -0.36 0.00	15.44 -0.36 0.00	13.34 -0.32 0.58	11.16 -0.27 0.71	10.87 -0.27 0.75	10.87 -0.27 0.75	10.92 -0.27 0.74	8.59 -0.22 0.78	11.29 -0.28 0.69	11.17 -0.27 0.71	9.60 -0.24 0.78	9.60 -0.24 0.78	9.60 -0.24 0.78	13.07 -0.32 0.73	13.39 -0.33 0.69	14.40 -0.35 0.55	22.49 -0.52 0.00
SITHE___OGDNSBRG 24021	16.17 -0.12 0.00	13.86 -0.10 0.00	12.55 -0.09 0.00	12.55 -0.09 0.00	12.55 -0.09 0.00	12.31 -0.09 0.00	14.20 -0.11 0.00	15.68 -0.12 0.00	15.68 -0.12 0.00	13.64 -0.11 0.49	11.45 -0.09 0.60	11.17 -0.09 0.63	11.17 -0.09 0.63	11.21 -0.09 0.63	8.86 -0.07 0.66	11.58 -0.09 0.59	11.46 -0.09 0.60	9.88 -0.08 0.66	9.88 -0.08 0.66	9.88 -0.08 0.66	13.40 -0.10 0.62	13.72 -0.11 0.58	14.72 -0.11 0.47	22.84 -0.17 0.00
SITHE___STERLING 23777	16.41 0.12 0.00	14.06 0.10 0.00	12.73 0.09 0.00	12.73 0.09 0.00	12.73 0.09 0.00	12.49 0.09 0.00	14.41 0.10 0.00	15.91 0.11 0.00	15.91 0.11 0.00	15.05 0.10 -0.71	13.10 0.09 -0.87	12.90 0.09 -0.92	12.90 0.09 -0.92	12.93 0.09 -0.91	10.62 0.07 -0.96	13.20 0.09 -0.85	13.11 0.09 -0.87	11.66 0.08 -0.96	11.66 0.08 -0.96	11.66 0.08 -0.96	15.12 0.10 -0.90	15.35 0.10 -0.84	16.09 0.11 -0.68	23.18 0.17 0.00
SOUTH CAIRO___GT 23612	17.09 0.80 0.00	14.65 0.69 0.00	13.26 0.62 0.00	13.26 0.62 0.00	13.26 0.62 0.00	13.01 0.61 0.00	15.02 0.71 0.00	16.58 0.78 0.00	16.58 0.78 0.00	42.26 0.70 -27.32	46.25 0.60 -33.51	47.74 0.59 -35.26	47.74 0.59 -35.26	47.53 0.59 -35.01	46.73 0.47 -36.67	45.52 0.60 -32.66	46.17 0.60 -33.42	47.95 0.52 -36.81	47.95 0.52 -36.81	47.95 0.52 -36.81	49.27 0.70 -34.45	47.47 0.71 -32.35	42.06 0.76 -26.00	24.15 1.14 0.00
SOUTH HAMPTN___IC 23720	17.84 1.55 0.00	15.29 1.33 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.58 1.18 0.00	15.67 1.36 0.00	17.30 1.50 0.00	22.47 1.50 -5.17	40.32 1.36 -24.72	43.32 1.16 -30.02	44.60 1.13 -31.58	44.60 1.13 -31.58	44.43 1.14 -31.36	43.35 0.91 -32.85	42.69 1.17 -29.26	43.24 1.16 -29.93	44.61 1.01 -32.98	44.61 1.01 -32.98	44.61 1.01 -32.98	46.29 1.34 -30.83	44.76 1.37 -28.98	40.32 1.46 -23.56	25.20 2.19 0.00
SOUTHOLD___IC 23719	17.84 1.55 0.00	15.29 1.33 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.84 1.20 0.00	13.58 1.18 0.00	15.67 1.36 0.00	17.30 1.50 0.00	22.47 1.50 -5.17	40.32 1.36 -24.72	43.32 1.16 -30.02	44.60 1.13 -31.58	44.60 1.13 -31.58	44.43 1.14 -31.36	43.35 0.91 -32.85	42.69 1.17 -29.26	43.24 1.16 -29.93	44.61 1.01 -32.98	44.61 1.01 -32.98	44.61 1.01 -32.98	46.29 1.34 -30.83	44.76 1.37 -28.98	40.32 1.46 -23.56	25.20 2.19 0.00
ST LAWRENCE___ 23600	15.93 -0.36 0.00	13.65 -0.31 0.00	12.36 -0.28 0.00	12.36 -0.28 0.00	12.36 -0.28 0.00	12.12 -0.28 0.00	13.99 -0.32 0.00	15.45 -0.35 0.00	15.45 -0.35 0.00	13.34 -0.32 0.58	11.16 -0.27 0.71	10.88 -0.26 0.75	10.88 -0.26 0.75	10.92 -0.27 0.74	8.60 -0.21 0.78	11.30 -0.27 0.69	11.17 -0.27 0.71	9.60 -0.24 0.78	9.60 -0.24 0.78	9.60 -0.24 0.78	13.08 -0.31 0.73	13.40 -0.32 0.69	14.41 -0.34 0.55	22.50 -0.51 0.00
STATION 5_MISC_HYD 23604	14.95 -1.34 0.00	12.81 -1.15 0.00	11.60 -1.04 0.00	11.60 -1.04 0.00	11.60 -1.04 0.00	11.38 -1.02 0.00	13.13 -1.18 0.00	14.50 -1.30 0.00	14.50 -1.30 0.00	15.96 -1.17 -2.89	14.69 -1.00 -3.55	14.64 -0.98 -3.73	14.64 -0.98 -3.73	14.66 -0.98 -3.71	12.68 -0.79 -3.88	14.71 -1.01 -3.46	14.69 -1.00 -3.54	13.65 -0.87 -3.90	13.65 -0.87 -3.90	13.65 -0.87 -3.90	16.61 -1.16 -3.65	16.65 -1.19 -3.43	16.79 -1.26 -2.75	21.12 -1.89 0.00
STURGEON_POOL_HYD 23609	17.31 1.02 0.00	14.84 0.88 0.00	13.43 0.79 0.00	13.43 0.79 0.00	13.43 0.79 0.00	13.18 0.78 0.00	15.21 0.90 0.00	16.79 0.99 0.00	16.79 0.99 0.00	40.09 0.89 -24.96	43.52 0.76 -30.62	44.85 0.75 -32.21	44.85 0.75 -32.21	44.66 0.75 -31.98	43.69 0.60 -33.50	42.87 0.77 -29.84	43.44 0.76 -30.53	44.93 0.67 -33.64	44.93 0.67 -33.64	44.93 0.67 -33.64	46.48 0.88 -31.48	44.87 0.90 -29.56	40.02 0.96 -23.76	24.45 1.44 0.00
SYRACUSE___POWER 24017	16.05 -0.24 0.00	13.75 -0.21 0.00	12.45 -0.19 0.00	12.45 -0.19 0.00	12.45 -0.19 0.00	12.22 -0.18 0.00	14.10 -0.21 0.00	15.57 -0.23 0.00	15.57 -0.23 0.00	16.25 -0.21 -2.22	14.69 -0.18 -2.73	14.58 -0.18 -2.87	14.58 -0.18 -2.87	14.60 -0.18 -2.85	12.44 -0.14 -2.99	14.74 -0.18 -2.66	14.69 -0.18 -2.72	13.46 -0.16 -3.00	13.46 -0.16 -3.00	13.46 -0.16 -3.00	16.72 -0.21 -2.81	16.83 -0.21 -2.63	17.19 -0.23 -2.12	22.67 -0.34 0.00

UPPER HUDSON___HYD 24058	15.75 -0.54 0.00	13.49 -0.47 0.00	12.22 -0.42 0.00	12.22 -0.42 0.00	12.22 -0.42 0.00	11.99 -0.41 0.00	13.83 -0.48 0.00	15.27 -0.53 0.00	15.27 -0.53 0.00	46.06 -0.48 -32.30	51.35 -0.41 -39.62	53.18 -0.40 -41.69	53.18 -0.40 -41.69	52.92 -0.40 -41.39	52.63 -0.32 -43.36	50.47 -0.41 -38.62	51.25 -0.41 -39.51	53.80 -0.35 -43.53	53.80 -0.35 -43.53	53.80 -0.35 -43.53	54.39 -0.47 -40.74	52.19 -0.48 -38.26	45.53 -0.51 -30.74	22.24 -0.77 0.00
UPPER RAQUET___HYD 24056	15.33 -0.96 0.00	13.14 -0.82 0.00	11.90 -0.74 0.00	11.90 -0.74 0.00	11.90 -0.74 0.00	11.67 -0.73 0.00	13.47 -0.84 0.00	14.87 -0.93 0.00	14.87 -0.93 0.00	13.40 -0.84 0.00	11.43 -0.71 0.00	11.19 -0.70 0.00	11.19 -0.70 0.00	11.23 -0.70 0.00	9.03 -0.56 0.00	11.54 -0.72 0.00	11.44 -0.71 0.00	10.00 -0.62 0.00	10.00 -0.62 0.00	10.00 -0.62 0.00	13.29 -0.83 0.00	13.56 -0.85 0.00	14.40 -0.90 0.00	21.66 -1.35 0.00
US___GYPSUM 23809	15.99 -0.30 0.00	13.71 -0.25 0.00	12.41 -0.23 0.00	12.41 -0.23 0.00	12.41 -0.23 0.00	12.17 -0.23 0.00	14.05 -0.26 0.00	15.51 -0.29 0.00	15.51 -0.29 0.00	17.45 -0.26 -3.47	16.18 -0.22 -4.26	16.15 -0.22 -4.48	16.15 -0.22 -4.48	16.16 -0.22 -4.45	14.08 -0.17 -4.66	16.19 -0.22 -4.15	16.18 -0.22 -4.25	15.11 -0.19 -4.68	15.11 -0.19 -4.68	15.11 -0.19 -4.68	18.24 -0.26 -4.38	18.26 -0.26 -4.11	18.32 -0.28 -3.30	22.59 -0.42 0.00
VISCHER___FERRY HYD 24020	16.49 0.20 0.00	14.13 0.17 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.79 0.15 0.00	12.55 0.15 0.00	14.48 0.17 0.00	15.99 0.19 0.00	15.99 0.19 0.00	45.60 0.17 -31.19	50.55 0.15 -38.26	52.28 0.14 -40.25	52.28 0.14 -40.25	52.04 0.14 -39.97	51.58 0.12 -41.87	49.70 0.15 -37.29	50.45 0.15 -38.15	52.78 0.13 -42.03	52.78 0.13 -42.03	52.78 0.13 -42.03	53.62 0.17 -39.33	51.52 0.17 -36.94	45.18 0.19 -29.69	23.29 0.28 0.00
WADING RIVER_1-3_GRP5 24038	18.17 1.88 0.00	15.57 1.61 0.00	14.10 1.46 0.00	14.10 1.46 0.00	14.10 1.46 0.00	13.83 1.43 0.00	15.96 1.65 0.00	17.63 1.83 0.00	17.63 1.83 -5.17	15.88 1.64 -24.72	13.54 1.40 -30.02	13.26 1.37 -31.58	13.26 1.37 -31.58	13.31 1.38 -31.36	10.70 1.11 -32.85	13.68 1.42 -29.26	13.55 1.40 -29.93	11.85 1.23 -32.98	11.85 1.23 -32.98	11.85 1.23 -32.98	15.75 1.63 -30.83	16.07 1.66 -28.98	17.07 1.77 -23.56	25.67 2.66 0.00
WADING RIVER_IC_1 23522	18.17 1.88 0.00	15.57 1.61 0.00	14.10 1.46 0.00	14.10 1.46 0.00	14.10 1.46 0.00	13.83 1.43 0.00	15.96 1.65 0.00	17.63 1.83 0.00	22.80 1.83 -5.17	40.60 1.64 -24.72	43.56 1.40 -30.02	44.84 1.37 -31.58	44.84 1.37 -31.58	44.67 1.38 -31.36	43.55 1.11 -32.85	42.94 1.42 -29.26	43.48 1.40 -29.93	44.83 1.23 -32.98	44.83 1.23 -32.98	44.83 1.23 -32.98	46.58 1.63 -30.83	45.05 1.66 -28.98	40.63 1.77 -23.56	25.67 2.66 0.00
WADING RIVER_IC_2 23547	18.17 1.88 0.00	15.57 1.61 0.00	14.10 1.46 0.00	14.10 1.46 0.00	14.10 1.46 0.00	13.83 1.43 0.00	15.96 1.65 0.00	17.63 1.83 0.00	22.80 1.83 -5.17	40.60 1.64 -24.72	43.56 1.40 -30.02	44.84 1.37 -31.58	44.84 1.37 -31.58	44.67 1.38 -31.36	43.55 1.11 -32.85	42.94 1.42 -29.26	43.48 1.40 -29.93	44.83 1.23 -32.98	44.83 1.23 -32.98	44.83 1.23 -32.98	46.58 1.63 -30.83	45.05 1.66 -28.98	40.63 1.77 -23.56	25.67 2.66 0.00
WADING RIVER_IC_3 23601	18.17 1.88 0.00	15.57 1.61 0.00	14.10 1.46 0.00	14.10 1.46 0.00	14.10 1.46 0.00	13.83 1.43 0.00	15.96 1.65 0.00	17.62 1.82 0.00	22.79 1.82 -5.17	40.60 1.64 -24.72	43.56 1.40 -30.02	44.84 1.37 -31.58	44.84 1.37 -31.58	44.67 1.38 -31.36	43.55 1.11 -32.85	42.94 1.42 -29.26	43.48 1.40 -29.93	44.83 1.23 -32.98	44.83 1.23 -32.98	44.83 1.23 -32.98	46.58 1.63 -30.83	45.05 1.66 -28.98	40.63 1.77 -23.56	25.67 2.66 0.00
WATERSIDE___6 8 9 23538	18.24 1.95 0.00	15.63 1.67 0.00	14.15 1.51 0.00	14.15 1.51 0.00	14.15 1.51 0.00	13.88 1.48 0.00	16.02 1.71 0.00	17.69 1.89 0.00	17.69 1.89 0.00	40.41 1.70 -24.47	43.61 1.45 -30.02	44.89 1.42 -31.58	44.89 1.42 -31.58	44.72 1.43 -31.36	43.59 1.15 -32.85	42.99 1.47 -29.26	43.53 1.45 -29.93	44.87 1.27 -32.98	44.87 1.27 -32.98	44.87 1.27 -32.98	46.67 1.69 -30.86	45.11 1.72 -28.98	40.42 1.83 -23.29	25.76 2.75 0.00
WATERTOWN___HYD 23805	15.15 -1.14 0.00	12.98 -0.98 0.00	11.76 -0.88 0.00	11.76 -0.88 0.00	11.76 -0.88 0.00	11.53 -0.87 0.00	13.31 -1.00 0.00	14.70 -1.10 0.00	14.70 -1.10 0.00	14.01 -0.99 -0.76	12.22 -0.85 -0.93	12.04 -0.83 -0.98	12.04 -0.83 -0.98	12.07 -0.83 -0.97	9.94 -0.67 -1.02	12.30 -0.86 -0.90	12.23 -0.85 -0.93	10.90 -0.74 -1.02	10.90 -0.74 -1.02	10.90 -0.74 -1.02	14.08 -0.99 -0.95	14.30 -1.01 -0.90	14.95 -1.07 -0.72	21.40 -1.61 0.00
WEST BABYLON___IC 23714	18.12 1.83 0.00	15.53 1.57 0.00	14.06 1.42 0.00	14.06 1.42 0.00	14.06 1.42 0.00	13.80 1.40 0.00	15.92 1.61 0.00	17.58 1.78 0.00	22.75 1.78 -5.17	40.56 1.60 -24.72	43.53 1.37 -30.02	44.81 1.34 -31.58	44.81 1.34 -31.58	44.63 1.34 -31.36	43.52 1.08 -32.85	42.90 1.38 -29.26	43.45 1.37 -29.93	44.80 1.20 -32.98	44.80 1.20 -32.98	44.80 1.20 -32.98	46.55 1.59 -30.84	45.01 1.62 -28.98	40.58 1.72 -23.56	25.60 2.59 0.00
WEST CANADA___HYD 24049	16.42 0.13 0.00	14.07 0.11 0.00	12.74 0.10 0.00	12.74 0.10 0.00	12.74 0.10 0.00	12.50 0.10 0.00	14.43 0.12 0.00	15.93 0.13 0.00	15.93 0.13 0.00	13.74 0.12 0.62	11.48 0.10 0.76	11.19 0.10 0.80	11.19 0.10 0.80	11.23 0.10 0.80	8.83 0.08 0.84	11.62 0.10 0.74	11.49 0.10 0.76	9.87 0.09 0.84	9.87 0.09 0.84	9.87 0.09 0.84	13.45 0.12 0.79	13.79 0.12 0.74	14.84 0.13 0.59	23.20 0.19 0.00
YORK___WARBASSE 23770	18.33 2.04 0.00	15.71 1.75 0.00	14.22 1.58 0.00	14.22 1.58 0.00	14.22 1.58 0.00	13.95 1.55 0.00	16.10 1.79 0.00	17.78 1.98 0.00	17.78 1.98 0.00	40.49 1.78 -24.47	43.68 1.52 -30.02	44.96 1.49 -31.58	44.96 1.49 -31.58	44.79 1.50 -31.36	43.64 1.20 -32.85	43.06 1.54 -29.26	43.60 1.52 -29.93	44.93 1.33 -32.98	44.93 1.33 -32.98	44.93 1.33 -32.98	46.75 1.77 -30.86	45.20 1.81 -28.98	40.51 1.92 -23.29	25.89 2.88 0.00