

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/21/2001

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	17.98	26.00	13.69	-0.64	14.73	6.86	29.77	41.25	42.37	44.24	39.48	40.91	45.95	45.74	41.40	44.81	70.38	44.97	29.16	31.06	39.16	27.37	24.95	32.66
24138	1.36	1.71	0.95	-0.03	0.97	0.49	2.70	3.15	3.20	3.14	3.80	2.18	2.26	2.42	2.68	2.10	0.68	2.12	2.51	2.98	2.90	2.43	2.34	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.96	-8.97	-12.04	-0.83	-20.36	-24.88	-22.32	-15.20	-24.61	-62.61	-23.06	-3.26	0.00	-9.64	-2.43	0.00	0.00
74TH STREET_GT_1	17.98	26.00	13.69	-0.64	14.73	6.86	29.77	41.25	42.37	44.24	39.48	40.91	45.95	45.74	41.40	44.81	70.38	44.97	29.16	31.06	39.16	27.37	24.95	32.66
24260	1.36	1.71	0.95	-0.03	0.97	0.49	2.70	3.15	3.20	3.14	3.80	2.18	2.26	2.42	2.68	2.14	0.68	2.12	2.51	2.98	2.90	2.43	2.34	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.96	-8.97	-12.04	-0.83	-20.36	-24.88	-22.32	-15.20	-24.61	-62.61	-23.06	-3.26	0.00	-9.64	-2.43	0.00	0.00
74TH STREET_GT_2	17.98	26.00	13.69	-0.64	14.73	6.86	29.77	41.25	42.37	44.24	39.48	40.91	45.95	45.74	41.40	44.81	70.38	44.97	29.16	31.06	39.16	27.37	24.95	32.66
24261	1.36	1.71	0.95	-0.03	0.97	0.49	2.70	3.15	3.20	3.14	3.80	2.18	2.26	2.42	2.68	2.10	0.68	2.12	2.51	2.98	2.90	2.43	2.34	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.96	-8.97	-12.04	-0.83	-20.36	-24.88	-22.32	-15.20	-24.61	-62.61	-23.06	-3.26	0.00	-9.64	-2.43	0.00	0.00
ADK HUDSON___FALLS	17.91	26.18	13.57	-0.61	14.59	6.79	28.90	43.11	43.96	46.20	37.89	44.78	50.94	50.17	43.36	20.61	10.87	21.68	25.92	29.29	40.35	26.69	23.68	32.34
24011	1.29	1.90	0.83	0.00	0.84	0.42	1.83	2.26	2.32	1.76	1.98	0.46	0.38	0.69	0.44	0.14	0.04	0.75	0.82	1.21	1.43	1.08	1.08	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.70	-11.45	-15.37	-1.06	-25.96	-31.74	-28.47	-19.40	-2.37	-3.72	-1.15	-1.71	0.00	-12.30	-3.11	0.00	0.00
ADK RESOURCE___RCVRY	17.91	26.18	13.57	-0.61	14.59	6.79	28.90	43.11	43.96	46.20	37.89	44.78	50.94	50.17	43.36	20.61	10.87	21.68	25.92	29.29	40.35	26.69	23.68	32.34
23798	1.29	1.90	0.83	0.00	0.84	0.42	1.83	2.26	2.32	1.76	1.98	0.46	0.38	0.69	0.44	0.14	0.04	0.75	0.82	1.21	1.43	1.08	1.08	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.70	-11.45	-15.37	-1.06	-25.96	-31.74	-28.47	-19.40	-2.37	-3.72	-1.15	-1.71	0.00	-12.30	-3.11	0.00	0.00
ADK S GLENS___FALLS	17.91	26.18	13.57	-0.61	14.59	6.79	28.90	43.11	43.96	46.20	37.89	44.78	50.94	50.17	43.36	20.61	10.87	21.68	25.92	29.29	40.35	26.69	23.68	32.34
24028	1.29	1.90	0.83	0.00	0.84	0.42	1.83	2.26	2.32	1.76	1.98	0.46	0.38	0.69	0.44	0.14	0.04	0.75	0.82	1.21	1.43	1.08	1.08	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.70	-11.45	-15.37	-1.06	-25.96	-31.74	-28.47	-19.40	-2.37	-3.72	-1.15	-1.71	0.00	-12.30	-3.11	0.00	0.00
ADK_NYS___DAM	18.11	26.55	13.80	-0.63	14.80	6.85	28.83	42.67	43.48	45.80	37.67	44.54	50.71	49.87	43.40	20.97	10.90	21.72	25.93	29.34	40.20	26.70	23.78	31.85
23527	1.49	2.26	1.06	-0.02	1.05	0.48	1.76	1.98	1.99	1.57	1.77	0.56	0.57	0.76	0.74	0.50	0.08	0.79	0.85	1.26	1.44	1.13	1.18	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.54	-11.30	-15.17	-1.05	-25.62	-31.33	-28.10	-19.14	-2.37	-3.72	-1.15	-1.69	0.00	-12.14	-3.07	0.00	0.00
ALBANY___1	17.75	25.96	13.57	-0.63	14.58	6.75	28.52	42.29	43.01	45.42	37.54	44.45	50.49	49.59	43.19	18.56	7.21	20.37	25.74	29.11	39.77	26.39	23.51	31.45
23571	1.13	1.68	0.82	-0.02	0.82	0.38	1.45	1.65	1.56	1.25	1.65	0.56	0.47	0.59	0.61	0.43	0.12	0.58	0.66	1.02	1.05	0.84	0.91	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.49	-11.26	-15.11	-1.05	-25.52	-31.21	-28.00	-19.07	-0.03	0.00	0.00	-1.68	0.00	-12.09	-3.05	0.00	0.00
ALBANY___2	17.75	25.96	13.57	-0.63	14.58	6.75	28.52	42.29	43.01	45.42	37.54	44.45	50.49	49.59	43.19	18.56	7.21	20.37	25.74	29.11	39.77	26.39	23.51	31.45
23572	1.13	1.68	0.82	-0.02	0.82	0.38	1.45	1.65	1.56	1.25	1.65	0.56	0.47	0.59	0.61	0.43	0.12	0.58	0.66	1.02	1.05	0.84	0.91	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.49	-11.26	-15.11	-1.05	-25.52	-31.21	-28.00	-19.07	-0.03	0.00	0.00	-1.68	0.00	-12.09	-3.05	0.00	0.00
ALBANY___3	17.75	25.96	13.57	-0.63	14.58	6.75	28.52	42.29	43.01	45.42	37.54	44.45	50.49	49.59	43.19	18.56	7.21	20.37	25.74	29.11	39.77	26.39	23.51	31.45
23573	1.13	1.68	0.82	-0.02	0.82	0.38	1.45	1.65	1.56	1.25	1.65	0.56	0.47	0.59	0.61	0.43	0.12	0.58	0.66	1.02	1.05	0.84	0.91	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.49	-11.26	-15.11	-1.05	-25.52	-31.21	-28.00	-19.07	-0.03	0.00	0.00	-1.68	0.00	-12.09	-3.05	0.00	0.00
ALBANY___4	17.75	25.96	13.57	-0.63	14.58	6.75	28.52	42.29	43.01	45.42	37.54	44.45	50.49	49.59	43.19	18.56	7.21	20.37	25.74	29.11	39.77	26.39	23.51	31.45
23574	1.13	1.68	0.82	-0.02	0.82	0.38	1.45	1.65	1.56	1.25	1.65	0.56	0.47	0.59	0.61	0.43	0.12	0.58	0.66	1.02	1.05	0.84	0.91	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.49	-11.26	-15.11	-1.05	-25.52	-31.21	-28.00	-19.07	-0.03	0.00	0.00	-1.68	0.00	-12.09	-3.05	0.00	0.00
ALLEGHENY___COGEN	16.67	24.48	12.82	-0.61	13.90	6.47	27.25	29.53	31.38	30.61	34.85	21.21	22.32	24.18	25.68	18.08	7.16	19.78	23.51	27.92	27.78	22.69	22.43	30.00
23514	0.05	0.19	0.08	0.00	0.15	0.10	0.18	-0.07	-0.11	-0.20	-0.12	-0.11	-0.09	-0.06	-0.04	-0.02	0.07	0.00	-0.07	-0.16	-0.23	-0.17	-0.18	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-1.30	-1.75	-0.12	-2.95	-3.60	-3.23	-2.20	0.00	0.00	0.00	-0.19	0.00	-1.39	-0.35	0.00	0.00

AMERICAN_REF_FUEL 24010	15.37 -1.25 0.00	22.75 -1.54 0.00	12.04 -0.70 0.00	-0.58 0.03 0.00	13.14 -0.62 0.00	6.11 -0.26 0.00	25.51 -1.56 0.00	27.35 -2.23 -1.43	29.22 -2.27 -1.29	28.81 -1.98 -1.73	32.37 -2.59 -0.12	20.33 -0.97 -2.93	21.48 -0.90 -3.58	23.15 -1.06 -3.21	24.59 -1.11 -2.18	17.12 -0.98 0.00	6.97 -0.13 0.00	18.98 -0.80 0.00	22.53 -1.06 -0.19	26.40 -1.68 0.00	26.17 -1.84 -1.38	21.48 -1.37 -0.35	21.18 -1.42 0.00	28.22 -1.78 0.00
AMERICAN__BRASS 23903	15.37 -1.25 0.00	22.75 -1.54 0.00	12.04 -0.70 0.00	-0.58 0.03 0.00	13.14 -0.62 0.00	6.11 -0.26 0.00	25.51 -1.56 0.00	27.36 -2.23 -1.44	29.23 -2.27 -1.30	28.83 -1.98 -1.75	32.38 -2.59 -0.12	20.36 -0.97 -2.95	21.51 -0.90 -3.61	23.18 -1.06 -3.24	24.61 -1.11 -2.21	17.12 -0.98 0.00	6.97 -0.13 0.00	18.98 -0.80 0.00	22.53 -1.06 -0.19	26.40 -1.68 0.00	26.18 -1.84 -1.39	21.48 -1.37 -0.35	21.18 -1.42 0.00	28.22 -1.78 0.00
ARTHUR KILL_GT_1 23520	17.95 1.33 0.00	25.98 1.70 0.00	13.68 0.94 0.00	-0.64 -0.03 0.00	14.71 0.96 0.00	6.86 0.49 0.00	29.75 2.68 0.00	41.19 3.08 -9.96	42.10 2.93 -8.97	43.91 2.80 -12.04	39.06 3.38 -0.83	40.68 1.95 -20.36	45.70 2.01 -24.88	45.46 2.14 -22.32	41.10 2.38 -15.20	44.55 1.84 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.87 2.22 -3.26	30.73 2.65 0.00	38.90 2.64 -9.64	27.23 2.29 -2.43	24.92 2.32 0.00	32.63 2.63 0.00
ARTHUR_KILL_2 23512	17.95 1.33 0.00	25.98 1.70 0.00	13.68 0.94 0.00	-0.64 -0.03 0.00	14.71 0.96 0.00	6.86 0.49 0.00	29.75 2.68 0.00	41.19 3.08 -9.96	42.10 2.93 -8.97	43.91 2.80 -12.04	39.06 3.38 -0.83	40.68 1.95 -20.36	45.70 2.01 -24.88	45.46 2.14 -22.32	41.10 2.38 -15.20	44.55 1.84 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.87 2.22 -3.26	30.73 2.65 0.00	38.90 2.64 -9.64	27.23 2.29 -2.43	24.92 2.32 0.00	32.63 2.63 0.00
ARTHUR_KILL_3 23513	17.92 1.30 0.00	25.93 1.65 0.00	13.66 0.91 0.00	-0.64 -0.03 0.00	14.69 0.93 0.00	6.84 0.47 0.00	29.69 2.62 0.00	41.15 3.04 -9.96	42.23 3.06 -8.97	44.05 2.94 -12.04	39.25 3.57 -0.83	40.79 2.06 -20.36	45.81 2.13 -24.88	45.57 2.25 -22.32	41.23 2.51 -15.20	44.70 1.99 -24.61	70.30 0.60 -62.61	44.76 1.92 -23.06	28.97 2.32 -3.26	30.89 2.81 0.00	39.02 2.77 -9.64	27.28 2.34 -2.43	24.88 2.27 0.00	32.58 2.58 0.00
ASHOKAN____ 23654	17.47 0.85 0.00	25.49 1.21 0.00	13.37 0.63 0.00	-0.63 -0.02 0.00	14.41 0.66 0.00	6.67 0.30 0.00	28.50 1.43 0.00	40.59 1.60 -10.84	41.73 1.77 -9.77	43.96 1.79 -13.11	37.83 2.08 -0.91	41.65 1.15 -22.13	47.10 1.21 -27.08	46.64 1.34 -24.29	41.55 1.48 -16.55	28.57 1.08 -9.39	22.42 0.40 -14.92	25.54 1.16 -4.60	26.28 1.42 -1.46	29.80 1.72 0.00	38.80 1.68 -10.49	26.55 1.40 -2.65	23.91 1.30 0.00	31.41 1.41 0.00
ASTORIA 5-9____ 23662	18.30 1.68 0.00	26.51 2.23 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.97 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.84 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA GT2____ 23536	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA GT3____ 23731	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA GT4____ 23727	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT2_1 24094	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT2_2 24095	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT2_3 24096	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT2_4 24097	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT3_1 24098	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT3_2 24099	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00

ASTORIA_GT3_3 24100	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT3_4 24101	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT4_1 24102	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT4_2 24103	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT4_3 24104	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT4_4 24105	18.30 1.68 0.00	26.51 2.22 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.96 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.83 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT_1 23523	18.10 1.48 0.00	26.21 1.92 0.00	13.84 1.10 0.00	-0.64 -0.03 0.00	14.88 1.13 0.00	6.94 0.57 0.00	30.16 3.08 0.00	41.63 3.52 -9.96	42.72 3.55 -8.97	44.55 3.44 -12.04	39.79 4.11 -0.83	41.06 2.33 -20.36	46.10 2.41 -24.88	45.91 2.59 -22.32	41.60 2.88 -15.20	44.98 2.27 -24.61	70.47 0.76 -62.61	45.19 2.35 -23.06	29.37 2.72 -3.26	31.35 3.26 0.00	39.45 3.19 -9.64	27.65 2.71 -2.43	25.24 2.63 0.00	33.07 3.07 0.00
ASTORIA_GT_10 24110	18.10 1.48 0.00	26.21 1.92 0.00	13.84 1.10 0.00	-0.64 -0.03 0.00	14.88 1.13 0.00	6.94 0.57 0.00	30.16 3.08 0.00	41.63 3.52 -9.96	42.72 3.55 -8.97	44.55 3.44 -12.04	39.79 4.11 -0.83	41.06 2.33 -20.36	46.10 2.41 -24.88	45.91 2.59 -22.32	41.60 2.88 -15.20	44.98 2.27 -24.61	70.47 0.76 -62.61	45.19 2.35 -23.06	29.37 2.72 -3.26	31.35 3.26 0.00	39.45 3.19 -9.64	27.65 2.71 -2.43	25.24 2.63 0.00	33.07 3.07 0.00
ASTORIA_GT_11 24225	18.10 1.48 0.00	26.21 1.92 0.00	13.84 1.10 0.00	-0.64 -0.03 0.00	14.88 1.13 0.00	6.94 0.57 0.00	30.16 3.08 0.00	41.63 3.52 -9.96	42.72 3.55 -8.97	44.55 3.44 -12.04	39.79 4.11 -0.83	41.06 2.33 -20.36	46.10 2.41 -24.88	45.91 2.59 -22.32	41.60 2.88 -15.20	44.98 2.27 -24.61	70.47 0.76 -62.61	45.19 2.35 -23.06	29.37 2.72 -3.26	31.35 3.26 0.00	39.45 3.19 -9.64	27.65 2.71 -2.43	25.24 2.63 0.00	33.07 3.07 0.00
ASTORIA_GT_12 24226	18.10 1.48 0.00	26.21 1.92 0.00	13.84 1.10 0.00	-0.64 -0.03 0.00	14.88 1.13 0.00	6.94 0.57 0.00	30.16 3.08 0.00	41.63 3.52 -9.96	42.72 3.55 -8.97	44.55 3.44 -12.04	39.79 4.11 -0.83	41.06 2.33 -20.36	46.10 2.41 -24.88	45.91 2.59 -22.32	41.60 2.88 -15.20	44.98 2.27 -24.61	70.47 0.76 -62.61	45.19 2.35 -23.06	29.37 2.72 -3.26	31.35 3.26 0.00	39.45 3.19 -9.64	27.65 2.71 -2.43	25.24 2.63 0.00	33.07 3.07 0.00
ASTORIA_GT_13 24227	18.10 1.48 0.00	26.21 1.92 0.00	13.84 1.10 0.00	-0.64 -0.03 0.00	14.88 1.13 0.00	6.94 0.57 0.00	30.16 3.08 0.00	41.63 3.52 -9.96	42.72 3.55 -8.97	44.55 3.44 -12.04	39.79 4.11 -0.83	41.06 2.33 -20.36	46.10 2.41 -24.88	45.91 2.59 -22.32	41.60 2.88 -15.20	44.98 2.27 -24.61	70.47 0.76 -62.61	45.19 2.35 -23.06	29.37 2.72 -3.26	31.35 3.26 0.00	39.45 3.19 -9.64	27.65 2.71 -2.43	25.24 2.63 0.00	33.07 3.07 0.00
ASTORIA_GT_5 24106	18.30 1.68 0.00	26.51 2.23 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.97 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.84 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT_7 24107	18.30 1.68 0.00	26.51 2.23 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.97 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.84 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT_8 24108	18.30 1.68 0.00	26.51 2.23 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.97 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.84 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA_GT_9 24109	18.30 1.68 0.00	26.51 2.23 0.00	14.04 1.30 0.00	-0.65 -0.04 0.00	15.10 1.35 0.00	7.06 0.69 0.00	30.73 3.66 0.00	42.23 4.12 -9.96	43.25 4.08 -8.97	45.07 3.97 -12.04	40.44 4.76 -0.83	41.49 2.76 -20.36	46.55 2.86 -24.88	46.34 3.02 -22.32	42.04 3.32 -15.20	45.44 2.73 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.77 3.12 -3.26	31.92 3.84 0.00	39.97 3.71 -9.64	28.06 3.12 -2.43	25.61 3.00 0.00	33.57 3.57 0.00
ASTORIA___2 24149	18.36 1.74 0.00	26.57 2.29 0.00	14.09 1.35 0.00	-0.65 -0.04 0.00	15.15 1.40 0.00	7.08 0.71 0.00	30.83 3.76 0.00	42.34 4.23 -9.96	43.36 4.20 -8.97	45.19 4.08 -12.04	40.58 4.90 -0.83	41.57 2.83 -20.36	46.63 2.94 -24.88	46.42 3.10 -22.32	42.14 3.42 -15.20	45.49 2.79 -24.61	70.53 0.82 -62.61	45.41 2.57 -23.06	29.84 3.19 -3.26	32.03 3.94 0.00	40.07 3.81 -9.64	28.14 3.21 -2.43	25.69 3.09 0.00	33.68 3.68 0.00

ASTORIA___3 23516	18.19 1.57 0.00	26.38 2.10 0.00	14.00 1.26 0.00	-0.65 -0.04 0.00	15.06 1.31 0.00	7.04 0.67 0.00	30.63 3.56 0.00	42.11 4.00 -9.96	43.08 3.91 -8.97	44.88 3.77 -12.04	40.19 4.51 -0.83	41.38 2.65 -20.36	46.44 2.75 -24.88	46.19 2.86 -22.32	41.87 3.15 -15.20	45.30 2.59 -24.61	70.45 0.75 -62.61	45.21 2.37 -23.06	29.67 3.02 -3.26	31.81 3.72 0.00	39.87 3.61 -9.64	27.97 3.03 -2.43	25.52 2.92 0.00	33.46 3.46 0.00
ASTORIA___4 23517	18.00 1.38 0.00	26.11 1.83 0.00	13.80 1.06 0.00	-0.64 -0.03 0.00	14.84 1.09 0.00	6.92 0.55 0.00	30.06 2.99 0.00	41.53 3.42 -9.96	42.62 3.45 -8.97	44.46 3.36 -12.04	39.71 4.03 -0.83	41.01 2.28 -20.36	46.04 2.35 -24.88	45.83 2.50 -22.32	41.49 2.77 -15.20	44.95 2.25 -24.61	70.38 0.68 -62.61	44.97 2.12 -23.06	29.23 2.58 -3.26	31.22 3.13 0.00	39.32 3.06 -9.64	27.57 2.63 -2.43	25.16 2.56 0.00	32.97 2.97 0.00
ASTORIA___5 23518	18.22 1.61 0.00	26.41 2.13 0.00	13.98 1.23 0.00	-0.65 -0.04 0.00	15.04 1.28 0.00	7.03 0.66 0.00	30.58 3.51 0.00	42.02 3.91 -9.96	42.96 3.79 -8.97	44.80 3.69 -12.04	40.11 4.43 -0.83	41.31 2.57 -20.36	46.36 2.68 -24.88	46.14 2.81 -22.32	41.82 3.10 -15.20	45.26 2.56 -24.61	70.41 0.70 -62.61	45.19 2.35 -23.06	29.54 2.89 -3.26	31.65 3.57 0.00	39.72 3.46 -9.64	27.85 2.91 -2.43	25.40 2.79 0.00	33.35 3.34 0.00
ASTRIA 10-13____ 23663	18.10 1.48 0.00	26.21 1.92 0.00	13.84 1.10 0.00	-0.64 -0.03 0.00	14.88 1.13 0.00	6.94 0.57 0.00	30.16 3.08 0.00	41.63 3.52 -9.96	42.72 3.55 -8.97	44.55 3.44 -12.04	39.79 4.11 -0.83	41.06 2.33 -20.36	46.10 2.41 -24.88	45.91 2.59 -22.32	41.60 2.88 -15.20	44.98 2.27 -24.61	70.47 0.76 -62.61	45.19 2.35 -23.06	29.37 2.72 -3.26	31.35 3.26 0.00	39.45 3.19 -9.64	27.65 2.71 -2.43	25.24 2.63 0.00	33.07 3.07 0.00
BARRETT 1-8___GRP4 24034	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT 9-12___GRP3 24033	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_1 23704	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_10 23701	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_11 23702	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_12 23703	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_2 23705	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_3 23706	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_4 23707	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_5 23708	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_6 23709	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_7 23710	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22

BARRETT_IC_8 23711	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT_IC_9 23700	59.13 1.44 -41.07	38.02 1.96 -11.78	15.87 1.03 -2.09	-0.64 -0.03 0.00	14.79 1.04 0.00	19.42 0.53 -12.52	44.08 2.79 -14.22	42.61 3.15 -11.31	45.80 3.20 -12.41	46.71 2.98 -14.67	46.21 3.58 -7.79	67.72 2.01 -47.34	94.99 1.94 -74.24	95.59 2.28 -72.30	95.25 2.53 -69.20	95.48 2.03 -75.36	94.76 0.61 -87.05	85.40 2.05 -63.56	48.55 2.51 -22.65	55.22 3.08 -24.05	67.42 2.98 -37.82	42.76 2.37 -17.88	40.96 2.38 -15.97	39.99 2.76 -7.22
BARRETT___1 23545	59.09 1.40 -41.07	37.97 1.91 -11.78	15.84 1.00 -2.09	-0.64 -0.03 0.00	14.76 1.01 0.00	19.41 0.52 -12.52	44.00 2.71 -14.22	42.53 3.07 -11.31	45.69 3.09 -12.41	46.53 2.80 -14.67	45.93 3.30 -7.79	67.57 1.86 -47.34	94.84 1.79 -74.24	95.41 2.11 -72.30	95.05 2.34 -69.20	95.28 1.82 -75.36	94.74 0.59 -87.05	85.27 1.93 -63.56	48.45 2.40 -22.65	55.14 3.01 -24.05	67.35 2.91 -37.82	42.64 2.26 -17.88	40.83 2.26 -15.97	39.84 2.62 -7.22
BARRETT___2 23546	59.08 1.40 -41.07	37.98 1.91 -11.78	15.84 1.00 -2.09	-0.64 -0.03 0.00	14.76 1.01 0.00	19.40 0.51 -12.52	44.01 2.72 -14.22	42.51 3.05 -11.31	45.61 3.01 -12.41	46.49 2.76 -14.67	45.94 3.31 -7.79	67.58 1.87 -47.34	94.85 1.79 -74.24	95.42 2.11 -72.30	95.06 2.34 -69.20	95.36 1.90 -75.36	94.75 0.60 -87.05	85.27 1.93 -63.56	48.40 2.35 -22.65	55.05 2.92 -24.05	67.27 2.83 -37.82	42.61 2.23 -17.88	40.85 2.28 -15.97	39.90 2.67 -7.22
BEAVER RIVER___HYD 24048	17.09 0.47 0.00	24.92 0.64 0.00	13.07 0.33 0.00	-0.55 0.06 0.00	14.08 0.33 0.00	6.54 0.17 0.00	27.60 0.53 0.00	28.97 0.59 -0.22	30.65 0.25 -0.20	28.97 -0.31 -0.22	34.69 -0.17 -0.02	18.37 -0.36 -0.36	18.92 -0.42 -0.53	21.06 -0.40 -0.46	23.39 -0.43 -0.30	17.83 -0.27 0.00	6.95 -0.15 0.00	19.78 0.00 0.00	23.37 -0.05 -0.03	28.22 0.14 0.00	26.85 0.02 -0.21	22.60 0.04 -0.05	22.89 0.28 0.00	30.66 0.66 0.00
BEEBEE_GT_13 23619	16.77 0.15 0.00	24.69 0.41 0.00	12.91 0.17 0.00	-0.60 0.01 0.00	13.98 0.23 0.00	6.52 0.15 0.00	27.40 0.33 0.00	29.53 0.27 -1.11	31.58 0.38 -1.00	30.72 0.31 -1.35	35.60 0.66 -0.09	20.89 0.24 -2.28	21.84 0.25 -2.78	23.78 0.28 -2.50	25.48 0.25 -1.71	18.32 0.22 0.00	7.26 0.16 0.00	20.17 0.39 0.00	23.84 0.29 -0.15	28.13 0.05 0.00	27.61 -0.09 -1.08	22.80 0.03 -0.27	22.68 0.08 0.00	30.28 0.28 0.00
BETHLEHEM___STEEL 23779	15.61 -1.00 0.00	22.96 -1.32 0.00	12.12 -0.62 0.00	-0.58 0.03 0.00	13.20 -0.55 0.00	6.14 -0.23 0.00	25.79 -1.28 0.00	27.86 -1.84 -1.54	29.83 -1.76 -1.39	29.49 -1.44 -1.87	33.04 -1.94 -0.13	20.88 -0.64 -3.15	22.07 -0.60 -3.86	23.79 -0.67 -3.46	25.17 -0.70 -2.36	17.47 -0.63 0.00	6.96 -0.13 0.00	19.18 -0.61 0.00	22.86 -0.74 -0.21	26.85 -1.23 0.00	26.75 -1.35 -1.48	21.89 -0.99 -0.37	21.54 -1.06 0.00	28.60 -1.40 0.00
BINGHAMTON___COGEN 23790	16.78 0.16 0.00	24.47 0.19 0.00	12.88 0.14 0.00	-0.58 0.03 0.00	13.92 0.17 0.00	6.46 0.09 0.00	27.59 0.52 0.00	32.01 0.55 -3.31	33.79 0.62 -2.98	33.74 0.68 -4.00	35.91 0.79 -0.28	25.68 0.55 -6.76	27.72 0.64 -8.27	29.11 0.69 -7.42	29.36 0.79 -5.05	19.87 0.60 -1.18	9.14 0.19 -1.85	20.91 0.56 -0.57	24.53 0.69 -0.45	28.86 0.78 0.00	30.51 0.68 -3.21	23.90 0.58 -0.81	23.15 0.54 0.00	30.37 0.37 0.00
BLACK RIVER___HYD 24047	17.05 0.43 0.00	24.82 0.54 0.00	13.04 0.30 0.00	-0.52 0.09 0.00	14.05 0.30 0.00	6.53 0.16 0.00	27.51 0.44 0.00	29.05 0.51 -0.39	30.54 -0.01 -0.35	28.62 -0.83 -0.38	34.04 -0.83 -0.03	18.27 -0.73 -0.63	18.94 -0.79 -0.93	21.01 -0.80 -0.80	23.18 -0.86 -0.52	17.49 -0.61 0.00	6.90 -0.20 0.00	19.66 -0.12 0.00	23.25 -0.20 -0.05	28.12 0.03 0.00	26.89 -0.10 -0.37	22.52 -0.08 -0.09	22.83 0.23 0.00	30.56 0.56 0.00
BOWLINE___1 23526	17.52 0.90 0.00	25.46 1.18 0.00	13.36 0.62 0.00	-0.63 -0.02 0.00	14.39 0.64 0.00	6.69 0.32 0.00	28.91 1.84 0.00	40.03 2.14 -9.74	41.22 2.24 -8.78	43.13 2.29 -11.78	38.44 2.78 -0.81	40.07 1.63 -20.07	44.84 1.70 -24.34	44.67 1.83 -21.83	40.45 2.06 -14.87	42.02 1.66 -22.27	43.01 0.47 -35.44	32.25 1.54 -10.93	26.64 1.94 -1.31	30.37 2.29 0.00	38.25 2.20 -9.43	26.72 1.83 -2.38	24.34 1.74 0.00	31.83 1.83 0.00
BOWLINE___2 23595	17.52 0.90 0.00	25.46 1.18 0.00	13.36 0.62 0.00	-0.63 -0.02 0.00	14.39 0.64 0.00	6.69 0.32 0.00	28.91 1.84 0.00	40.03 2.14 -9.74	41.22 2.24 -8.78	43.13 2.28 -11.78	38.44 2.78 -0.82	39.98 1.63 -19.97	44.85 1.70 -24.34	44.67 1.83 -21.84	40.45 2.06 -14.87	42.02 1.66 -22.27	43.01 0.47 -35.44	32.25 1.54 -10.93	26.64 1.94 -1.31	30.37 2.29 0.00	38.25 2.20 -9.43	26.72 1.83 -2.38	24.34 1.74 0.00	31.83 1.83 0.00
BROOKLYN_NAVY_YARD 23515	17.89 1.27 0.00	25.87 1.59 0.00	13.61 0.87 0.00	-0.64 -0.02 0.00	14.63 0.88 0.00	6.82 0.45 0.00	29.57 2.50 0.00	41.06 2.95 -9.96	42.17 3.00 -8.97	44.04 2.93 -12.04	39.24 3.56 -0.83	40.78 2.05 -20.36	45.82 2.13 -24.88	45.60 2.28 -22.32	41.25 2.53 -15.20	44.72 2.01 -24.61	70.47 0.77 -62.61	44.97 2.12 -23.06	29.02 2.37 -3.26	30.85 2.77 0.00	38.97 2.71 -9.64	27.20 2.26 -2.43	24.77 2.17 0.00	32.45 2.45 0.00
BURROWS___LYONSDAL 23803	17.03 0.41 0.00	24.83 0.55 0.00	13.04 0.30 0.00	-0.57 0.04 0.00	14.07 0.31 0.00	6.53 0.16 0.00	27.64 0.56 0.00	28.90 0.63 -0.11	30.80 0.51 -0.10	29.41 0.23 -0.12	35.26 0.40 -0.01	18.64 0.08 -0.20	19.14 0.05 -0.27	21.35 0.10 -0.24	23.80 0.12 -0.16	18.21 0.11 0.00	7.17 0.07 0.00	19.98 0.20 0.00	23.64 0.23 -0.02	28.49 0.41 0.00	27.06 0.33 -0.11	22.81 0.28 -0.03	23.02 0.42 0.00	30.63 0.63 0.00
CARR STREET_E__SYR 24060	16.25 -0.36 0.00	23.78 -0.50 0.00	12.49 -0.25 0.00	-0.57 0.04 0.00	13.51 -0.24 0.00	6.26 -0.11 0.00	26.51 -0.56 0.00	28.32 -0.65 -0.82	30.22 -0.71 -0.74	29.33 -0.72 -0.99	34.08 -0.83 -0.07	19.64 -0.41 -1.68	20.46 -0.39 -2.04	22.40 -0.44 -1.84	24.29 -0.47 -1.25	17.74 -0.36 0.00	6.95 -0.14 0.00	19.39 -0.40 0.00	23.04 -0.46 -0.11	27.53 -0.55 0.00	26.82 -0.59 -0.79	22.22 -0.49 -0.20	22.19 -0.41 0.00	29.43 -0.57 0.00
CARTHAGE___PAPER 23857	17.05 0.43 0.00	24.82 0.54 0.00	13.04 0.30 0.00	-0.52 0.09 0.00	14.05 0.30 0.00	6.53 0.16 0.00	27.51 0.44 0.00	29.00 0.51 -0.34	30.50 -0.01 -0.31	28.57 -0.83 -0.34	34.04 -0.83 -0.02	18.20 -0.73 -0.56	18.83 -0.79 -0.82	20.91 -0.80 -0.70	23.12 -0.86 -0.46	17.49 -0.61 0.00	6.90 -0.20 0.00	19.66 -0.12 0.00	23.24 -0.20 -0.05	28.12 0.03 0.00	26.84 -0.10 -0.33	22.51 -0.08 -0.08	22.83 0.23 0.00	30.56 0.56 0.00
CH_MISC_IPPS 23765	17.38 0.76 0.00	25.25 0.97 0.00	13.26 0.52 0.00	-0.62 -0.01 0.00	14.28 0.53 0.00	6.64 0.27 0.00	28.60 1.53 0.00	40.10 1.76 -10.19	41.21 1.84 -9.18	43.26 1.87 -12.33	38.01 2.31 -0.85	40.52 1.36 -20.79	45.67 1.40 -25.46	45.38 1.53 -22.84	40.78 1.70 -15.56	42.76 1.28 -23.38	37.42 0.48 -29.85	30.36 1.37 -9.21	26.39 1.62 -1.37	30.00 1.91 0.00	38.36 1.87 -9.86	26.55 1.56 -2.49	24.09 1.48 0.00	31.52 1.52 0.00

CH_RES_BVR_FALLS 23983	16.63 0.01 0.00	24.29 0.01 0.00	12.75 0.00 0.00	-0.62 -0.01 0.00	13.76 0.00 0.00	6.36 -0.01 0.00	26.98 -0.09 0.00	27.62 -0.14 0.39	29.70 -0.14 0.35	28.45 -0.14 0.47	34.66 -0.15 0.03	17.46 -0.11 0.80	17.71 -0.13 0.97	20.00 -0.13 0.87	22.77 -0.15 0.60	18.01 -0.08 0.00	7.03 -0.07 0.00	19.58 -0.20 0.00	23.19 -0.16 0.04	27.91 -0.17 0.00	26.14 -0.16 0.32	22.29 -0.13 0.08	22.46 -0.14 0.00	29.99 -0.01 0.00
CH_RES_NIAGARA 23895	15.42 -1.19 0.00	22.71 -1.57 0.00	11.98 -0.76 0.00	-0.58 0.03 0.00	13.06 -0.69 0.00	6.08 -0.29 0.00	25.41 -1.66 0.00	27.21 -2.36 -1.41	29.06 -2.41 -1.27	28.68 -2.10 -1.71	32.18 -2.78 -0.12	20.17 -1.09 -2.89	21.23 -1.11 -3.53	22.90 -1.27 -3.17	24.35 -1.33 -2.16	16.94 -1.16 0.00	6.89 -0.21 0.00	18.60 -1.18 0.00	22.15 -1.43 -0.19	25.99 -2.09 0.00	25.79 -2.20 -1.37	21.19 -1.66 -0.35	20.90 -1.71 0.00	28.01 -1.99 0.00
CH_RES_SYRACUSE 23985	15.92 -0.70 0.00	23.32 -0.96 0.00	12.26 -0.49 0.00	-0.56 0.05 0.00	13.27 -0.48 0.00	6.14 -0.23 0.00	25.95 -1.12 0.00	27.68 -1.38 -0.91	29.52 -1.50 -0.82	28.73 -1.44 -1.11	33.21 -1.71 -0.08	19.44 -0.80 -1.87	20.35 -0.74 -2.28	22.14 -0.91 -2.05	23.91 -1.01 -1.40	17.29 -0.81 0.00	6.81 -0.28 0.00	18.99 -0.79 0.00	22.54 -0.98 -0.12	26.87 -1.21 0.00	26.28 -1.22 -0.88	21.71 -1.01 -0.22	21.66 -0.95 0.00	28.80 -1.20 0.00
CORNELL____ 23752	15.97 -0.65 0.00	23.56 -0.72 0.00	12.32 -0.42 0.00	-0.63 -0.02 0.00	13.52 -0.24 0.00	6.28 -0.09 0.00	26.43 -0.64 0.00	29.06 -0.77 -1.68	31.05 -0.66 -1.51	30.56 -0.53 -2.03	34.42 -0.56 -0.14	21.59 -0.21 -3.43	22.80 -0.20 -4.19	24.53 -0.24 -3.76	25.80 -0.28 -2.56	17.77 -0.33 0.00	7.06 -0.04 0.00	19.55 -0.23 0.00	23.28 -0.34 -0.22	27.60 -0.49 0.00	27.82 -0.42 -1.62	22.56 -0.36 -0.41	22.10 -0.51 0.00	29.04 -0.96 0.00
COXSACKIE___GT 23611	17.35 0.73 0.00	25.39 1.11 0.00	13.31 0.56 0.00	-0.63 -0.01 0.00	14.34 0.58 0.00	6.62 0.25 0.00	28.14 1.07 0.00	40.49 1.18 -11.16	41.61 1.36 -10.05	43.91 1.35 -13.50	37.28 1.50 -0.93	41.98 0.82 -22.79	47.60 0.91 -27.88	47.04 1.02 -25.01	41.67 1.11 -17.04	27.16 0.84 -8.22	20.49 0.34 -13.05	24.75 0.94 -4.02	25.98 1.09 -1.50	29.37 1.29 0.00	38.74 1.31 -10.80	26.31 1.07 -2.73	23.59 0.99 0.00	31.09 1.09 0.00
CRESCENT___HYD 24018	17.83 1.22 0.00	26.06 1.77 0.00	13.61 0.86 0.00	-0.62 -0.01 0.00	14.60 0.84 0.00	6.76 0.39 0.00	28.59 1.52 0.00	42.43 1.75 -12.52	43.20 1.72 -11.29	45.58 1.36 -15.15	37.59 1.70 -1.05	44.51 0.55 -25.59	50.60 0.50 -31.30	49.74 0.66 -28.08	43.28 0.63 -19.13	19.71 0.41 -1.20	9.07 0.12 -1.85	20.94 0.58 -0.57	25.79 0.71 -1.69	29.20 1.11 0.00	39.96 1.21 -12.13	26.51 0.95 -3.06	23.61 1.01 0.00	31.69 1.69 0.00
DANSKAMMER___1 23586	17.19 0.57 0.00	24.98 0.70 0.00	13.11 0.37 0.00	-0.61 0.00 0.00	14.13 0.38 0.00	6.58 0.21 0.00	28.34 1.27 0.00	39.80 1.46 -10.19	40.87 1.50 -9.18	42.93 1.54 -12.33	37.61 1.91 -0.85	40.31 1.15 -20.79	45.45 1.18 -25.46	45.13 1.29 -22.84	40.51 1.44 -15.56	42.56 1.08 -23.38	37.35 0.40 -29.85	30.14 1.16 -9.21	26.13 1.36 -1.37	29.69 1.60 0.00	38.05 1.57 -9.86	26.30 1.30 -2.49	23.83 1.23 0.00	31.19 1.19 0.00
DANSKAMMER___2 23589	17.19 0.57 0.00	24.98 0.70 0.00	13.11 0.37 0.00	-0.61 0.00 0.00	14.13 0.38 0.00	6.58 0.21 0.00	28.34 1.27 0.00	39.80 1.46 -10.19	40.87 1.50 -9.18	42.93 1.54 -12.33	37.61 1.91 -0.85	40.31 1.15 -20.79	45.45 1.18 -25.46	45.13 1.29 -22.84	40.51 1.44 -15.56	42.56 1.08 -23.38	37.35 0.40 -29.85	30.14 1.16 -9.21	26.13 1.36 -1.37	29.69 1.60 0.00	38.05 1.57 -9.86	26.30 1.30 -2.49	23.83 1.23 0.00	31.19 1.19 0.00
DANSKAMMER___3 23590	17.19 0.57 0.00	24.98 0.70 0.00	13.11 0.37 0.00	-0.61 0.00 0.00	14.13 0.38 0.00	6.58 0.21 0.00	28.34 1.27 0.00	39.80 1.46 -10.19	40.87 1.50 -9.18	42.93 1.54 -12.33	37.61 1.91 -0.85	40.31 1.15 -20.79	45.45 1.18 -25.46	45.13 1.29 -22.84	40.51 1.44 -15.56	42.56 1.08 -23.38	37.35 0.40 -29.85	30.14 1.16 -9.21	26.13 1.36 -1.37	29.69 1.60 0.00	38.05 1.57 -9.86	26.30 1.30 -2.49	23.83 1.23 0.00	31.19 1.19 0.00
DANSKAMMER___4 23591	17.19 0.57 0.00	24.98 0.70 0.00	13.11 0.37 0.00	-0.61 0.00 0.00	14.13 0.38 0.00	6.58 0.21 0.00	28.34 1.27 0.00	39.80 1.46 -10.19	40.87 1.50 -9.18	42.93 1.54 -12.33	37.61 1.91 -0.85	40.31 1.15 -20.79	45.45 1.18 -25.46	45.13 1.29 -22.84	40.51 1.44 -15.56	42.56 1.08 -23.38	37.35 0.40 -29.85	30.14 1.16 -9.21	26.13 1.36 -1.37	29.69 1.60 0.00	38.05 1.57 -9.86	26.30 1.30 -2.49	23.83 1.23 0.00	31.19 1.19 0.00
DANSKAMMER___DIESEL 23592	17.19 0.57 0.00	24.98 0.70 0.00	13.11 0.37 0.00	-0.61 0.00 0.00	14.13 0.38 0.00	6.58 0.21 0.00	28.34 1.27 0.00	39.80 1.46 -10.19	40.87 1.50 -9.18	42.93 1.54 -12.33	37.61 1.91 -0.85	40.31 1.15 -20.79	45.45 1.18 -25.46	45.13 1.29 -22.84	40.51 1.44 -15.56	42.56 1.08 -23.38	37.35 0.40 -29.85	30.14 1.16 -9.21	26.13 1.36 -1.37	29.69 1.60 0.00	38.05 1.57 -9.86	26.30 1.30 -2.49	23.83 1.23 0.00	31.19 1.19 0.00
DASHVILLE___HYD 23610	17.36 0.74 0.00	25.25 0.97 0.00	13.26 0.52 0.00	-0.62 -0.01 0.00	14.29 0.54 0.00	6.64 0.27 0.00	28.59 1.51 0.00	40.33 1.72 -10.46	41.42 1.80 -9.42	43.55 1.84 -12.65	37.98 2.26 -0.88	41.04 1.32 -21.35	46.23 1.29 -26.13	45.85 1.41 -23.44	41.06 1.57 -15.97	31.07 1.24 -11.73	26.15 0.40 -18.66	26.69 1.16 -5.75	26.30 1.50 -1.41	29.95 1.87 0.00	38.56 1.81 -10.13	26.56 1.50 -2.56	24.04 1.44 0.00	31.49 1.49 0.00
DOGLEVILLE___HYD 23807	17.83 1.21 0.00	26.03 1.75 0.00	13.57 0.82 0.00	-0.63 -0.01 0.00	14.59 0.83 0.00	6.78 0.41 0.00	29.18 2.11 0.00	30.59 2.58 0.14	32.85 2.78 0.12	31.64 2.75 0.17	37.86 3.03 0.01	19.70 1.61 0.29	20.21 1.74 0.35	22.66 1.96 0.31	25.38 2.08 0.21	19.64 1.55 0.00	7.59 0.49 0.00	21.36 1.58 0.00	25.31 1.93 0.02	30.44 2.36 0.00	28.99 2.50 0.13	24.45 1.97 0.03	24.36 1.75 0.00	31.75 1.75 0.00
DUNKIRK___1 23563	15.12 -1.50 0.00	22.34 -1.94 0.00	11.83 -0.92 0.00	-0.57 0.04 0.00	12.86 -0.90 0.00	5.95 -0.42 0.00	25.15 -1.92 0.00	27.17 -2.62 -1.64	29.02 -2.66 -1.48	28.66 -2.39 -1.99	31.89 -3.10 -0.14	20.48 -1.25 -3.36	21.82 -1.09 -4.10	23.43 -1.25 -3.68	24.65 -1.37 -2.51	17.06 -1.05 0.00	6.84 -0.25 0.00	18.98 -0.80 0.00	22.58 -1.03 -0.22	26.49 -1.59 0.00	26.44 -1.76 -1.58	21.57 -1.33 -0.40	21.37 -1.24 0.00	27.98 -2.02 0.00
DUNKIRK___2 23564	15.12 -1.50 0.00	22.34 -1.94 0.00	11.83 -0.92 0.00	-0.57 0.04 0.00	12.86 -0.90 0.00	5.95 -0.42 0.00	25.15 -1.92 0.00	27.17 -2.62 -1.64	29.02 -2.66 -1.48	28.66 -2.39 -1.99	31.89 -3.10 -0.14	20.48 -1.25 -3.36	21.82 -1.09 -4.10	23.43 -1.25 -3.68	24.65 -1.37 -2.51	17.06 -1.05 0.00	6.84 -0.25 0.00	18.98 -0.80 0.00	22.58 -1.03 -0.22	26.49 -1.59 0.00	26.44 -1.76 -1.58	21.57 -1.33 -0.40	21.37 -1.24 0.00	27.98 -2.02 0.00
DUNKIRK___3 23565	15.23 -1.39 0.00	22.45 -1.83 0.00	11.88 -0.86 0.00	-0.57 0.04 0.00	12.92 -0.83 0.00	5.99 -0.38 0.00	25.29 -1.78 0.00	27.38 -2.43 -1.66	29.26 -2.43 -1.50	28.92 -2.15 -2.01	32.19 -2.80 -0.14	20.67 -1.09 -3.39	21.99 -0.97 -4.14	23.62 -1.11 -3.72	24.85 -1.20 -2.53	17.21 -0.90 0.00	6.94 -0.16 0.00	18.98 -0.80 0.00	22.62 -0.99 -0.22	26.56 -1.52 0.00	26.54 -1.67 -1.59	21.64 -1.27 -0.40	21.38 -1.23 0.00	28.11 -1.89 0.00

DUNKIRK___4 23566	15.23 -1.39 0.00	22.45 -1.83 0.00	11.88 -0.86 0.00	-0.57 0.04 0.00	12.93 -0.83 0.00	5.99 -0.38 0.00	25.29 -1.78 0.00	27.38 -2.43 -1.66	29.26 -2.43 -1.50	28.92 -2.15 -2.01	32.19 -2.80 -0.14	20.67 -1.09 -3.39	21.99 -0.97 -4.14	23.62 -1.11 -3.72	24.85 -1.20 -2.53	17.21 -0.90 0.00	6.94 -0.16 0.00	18.98 -0.80 0.00	22.62 -0.99 -0.22	26.56 -1.52 0.00	26.54 -1.67 -1.59	21.64 -1.27 -0.40	21.38 -1.23 0.00	28.11 -1.89 0.00
EAST HAMPTON___GT 23717	58.97 1.28 -41.07	38.03 1.97 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.88 1.12 0.00	19.45 0.56 -12.52	44.16 2.86 -14.22	42.67 3.21 -11.31	45.92 3.31 -12.41	46.98 3.25 -14.67	46.60 3.97 -7.79	67.91 2.19 -47.34	94.94 1.89 -74.24	95.43 2.13 -72.30	95.09 2.37 -69.20	95.35 1.89 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.26 2.21 -22.65	55.03 2.90 -24.05	67.29 2.85 -37.82	42.69 2.31 -17.88	41.03 2.45 -15.97	40.07 2.84 -7.22
EAST RIVER___6 23660	18.01 1.39 0.00	26.07 1.79 0.00	13.71 0.96 0.00	-0.64 -0.03 0.00	14.74 0.98 0.00	6.87 0.50 0.00	29.82 2.75 0.00	41.33 3.22 -9.96	42.47 3.30 -8.97	44.35 3.24 -12.04	39.61 3.93 -0.83	40.99 2.25 -20.36	46.02 2.33 -24.88	45.82 2.50 -22.32	41.49 2.77 -15.20	44.91 2.20 -24.61	70.54 0.83 -62.61	45.19 2.35 -23.06	29.28 2.63 -3.26	31.13 3.05 0.00	39.23 2.97 -9.64	27.42 2.48 -2.43	24.99 2.39 0.00	32.70 2.70 0.00
EAST RIVER___7 23524	18.01 1.39 0.00	26.07 1.79 0.00	13.71 0.96 0.00	-0.64 -0.03 0.00	14.74 0.98 0.00	6.87 0.50 0.00	29.82 2.75 0.00	41.33 3.22 -9.96	42.47 3.30 -8.97	44.35 3.24 -12.04	39.61 3.93 -0.83	40.99 2.25 -20.36	46.02 2.33 -24.88	45.82 2.50 -22.32	41.49 2.77 -15.20	44.91 2.20 -24.61	70.54 0.83 -62.61	45.19 2.35 -23.06	29.28 2.63 -3.26	31.13 3.05 0.00	39.23 2.97 -9.64	27.42 2.48 -2.43	24.99 2.39 0.00	32.70 2.70 0.00
EAST_HAMPTON___DIESEL 23722	58.97 1.28 -41.07	38.03 1.97 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.88 1.12 0.00	19.45 0.56 -12.52	44.16 2.86 -14.22	42.67 3.21 -11.31	45.92 3.31 -12.41	46.98 3.25 -14.67	46.60 3.97 -7.79	67.91 2.19 -47.34	94.94 1.89 -74.24	95.43 2.13 -72.30	95.09 2.37 -69.20	95.35 1.89 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.26 2.21 -22.65	55.03 2.90 -24.05	67.29 2.85 -37.82	42.69 2.31 -17.88	41.03 2.45 -15.97	40.07 2.84 -7.22
E_CANADA_CAP_HY 24051	16.90 0.28 0.00	24.77 0.49 0.00	12.99 0.25 0.00	-0.62 -0.01 0.00	14.04 0.29 0.00	6.50 0.13 0.00	27.11 0.04 0.00	44.00 -0.06 -15.91	44.45 -0.08 -14.34	47.97 -0.34 -19.25	36.20 0.02 -1.33	50.63 -0.25 -32.50	58.20 -0.37 -39.76	56.30 -0.37 -35.66	47.45 -0.36 -24.29	17.89 -0.25 -0.04	7.03 -0.07 0.00	19.54 -0.24 0.00	25.18 -0.36 -2.14	27.71 -0.37 0.00	41.40 -0.62 -15.40	25.96 -0.43 -3.89	22.37 -0.24 0.00	30.34 0.34 0.00
E_CANADA_MHWK_HY 24050	17.83 1.21 0.00	26.03 1.75 0.00	13.57 0.82 0.00	-0.63 -0.01 0.00	14.59 0.83 0.00	6.78 0.41 0.00	29.18 2.11 0.00	30.59 2.58 0.14	32.85 2.78 0.12	31.64 2.75 0.17	37.86 3.03 0.01	19.70 1.61 0.29	20.21 1.74 0.35	22.66 1.96 0.31	25.38 2.08 0.21	19.64 1.55 0.00	7.59 0.49 0.00	21.36 1.58 0.00	25.31 1.93 0.02	30.44 2.36 0.00	28.99 2.50 0.13	24.45 1.97 0.03	24.36 1.75 0.00	31.75 1.75 0.00
E_FISHKILL___LBMP 23776	17.07 0.46 0.00	24.85 0.57 0.00	13.07 0.33 0.00	-0.61 0.00 0.00	14.10 0.35 0.00	6.53 0.16 0.00	28.01 0.94 0.00	39.27 1.02 -10.09	40.36 1.07 -9.10	42.40 1.12 -12.21	37.02 1.33 -0.84	39.80 0.80 -20.63	44.88 0.85 -25.22	44.57 0.94 -22.63	39.98 1.05 -15.41	43.53 0.82 -24.61	70.00 0.29 -62.61	43.77 0.93 -23.06	27.71 1.04 -3.27	29.30 1.22 0.00	37.59 1.20 -9.77	25.96 0.99 -2.47	23.55 0.95 0.00	30.94 0.94 0.00
FAR ROCKAWAY___4 23548	59.11 1.42 -41.07	37.95 1.89 -11.78	15.81 0.98 -2.09	-0.64 -0.03 0.00	14.75 1.00 0.00	19.42 0.53 -12.52	43.92 2.62 -14.22	42.35 2.89 -11.31	45.66 3.06 -12.41	46.56 2.83 -14.67	46.04 3.41 -7.79	67.69 1.97 -47.34	94.94 1.89 -74.24	95.48 2.18 -72.30	95.14 2.42 -69.20	95.39 1.93 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.49 2.45 -22.65	55.17 3.04 -24.05	67.37 2.93 -37.82	42.59 2.21 -17.88	40.97 2.40 -15.97	40.11 2.89 -7.22
FIBERTEK___ENERGY 23856	15.92 -0.70 0.00	23.32 -0.96 0.00	12.26 -0.49 0.00	-0.56 0.05 0.00	13.27 -0.48 0.00	6.14 -0.23 0.00	25.95 -1.12 0.00	27.68 -1.38 -0.91	29.52 -1.50 -0.82	28.73 -1.44 -1.11	33.21 -1.71 -0.08	19.44 -0.80 -1.87	20.35 -0.74 -2.28	22.14 -0.91 -2.05	23.91 -1.01 -1.40	17.29 -0.81 0.00	6.81 -0.28 0.00	18.99 -0.79 0.00	22.54 -0.98 -0.12	26.87 -1.21 0.00	26.28 -1.22 -0.88	21.71 -1.01 -0.22	21.66 -0.95 0.00	28.80 -1.20 0.00
FITZPATRICK___ 23598	15.75 -0.87 0.00	23.05 -1.23 0.00	12.10 -0.64 0.00	-0.57 0.04 0.00	13.08 -0.67 0.00	6.06 -0.31 0.00	25.69 -1.38 0.00	27.25 -1.50 -0.59	29.16 -1.56 -0.53	28.31 -1.46 -0.72	33.11 -1.79 -0.05	18.70 -0.88 -1.21	19.42 -0.87 -1.48	21.35 -0.98 -1.33	23.33 -1.09 -0.90	17.28 -0.82 0.00	6.80 -0.29 0.00	18.80 -0.98 0.00	22.37 -1.10 -0.08	26.74 -1.34 0.00	25.89 -1.30 -0.57	21.56 -1.09 -0.15	21.53 -1.07 0.00	28.53 -1.47 0.00
FORT ORANGE___ 23900	17.96 1.35 0.00	26.15 1.87 0.00	13.70 0.95 0.00	-0.63 -0.02 0.00	14.71 0.95 0.00	6.78 0.41 0.00	28.46 1.39 0.00	41.95 1.53 -12.27	42.58 1.33 -11.05	44.97 1.07 -14.84	37.44 1.57 -1.03	44.00 0.57 -25.06	49.92 0.45 -30.66	49.04 0.53 -27.50	42.81 0.56 -18.73	20.89 0.42 -2.37	10.92 0.10 -3.72	21.32 0.39 -1.15	25.60 0.55 -1.65	29.04 0.96 0.00	39.42 0.92 -11.88	26.27 0.77 -3.00	23.42 0.81 0.00	31.16 1.16 0.00
FORT_DRUM_COGEN 23780	17.01 0.39 0.00	24.77 0.49 0.00	13.00 0.26 0.00	-0.52 0.09 0.00	14.01 0.26 0.00	6.51 0.14 0.00	27.44 0.37 0.00	28.97 0.44 -0.38	30.46 -0.07 -0.34	28.55 -0.88 -0.37	33.98 -0.89 -0.02	18.23 -0.76 -0.61	18.89 -0.82 -0.90	20.95 -0.83 -0.78	23.12 -0.90 -0.51	17.45 -0.65 0.00	6.90 -0.19 0.00	19.58 -0.20 0.00	23.20 -0.24 -0.05	28.04 -0.04 0.00	26.81 -0.17 -0.36	22.46 -0.14 -0.09	22.77 0.17 0.00	30.47 0.47 0.00
FRANKLIN_FALL_HYD 24054	16.86 0.24 0.00	24.57 0.29 0.00	12.90 0.16 0.00	-0.63 -0.02 0.00	13.89 0.14 0.00	6.46 0.09 0.00	27.31 0.24 0.00	28.37 0.23 0.01	30.38 0.19 0.01	29.09 0.05 0.03	35.05 0.20 0.00	18.28 -0.05 0.05	18.64 -0.13 0.03	20.87 -0.10 0.03	23.38 -0.11 0.03	17.97 -0.13 0.00	6.99 -0.11 0.00	19.64 -0.15 0.00	23.24 -0.15 0.01	28.00 -0.08 0.00	26.49 -0.09 0.04	22.41 -0.08 0.01	22.54 -0.07 0.00	30.29 0.29 0.00
FULTON COGEN___ 23766	16.15 -0.47 0.00	23.60 -0.68 0.00	12.41 -0.34 0.00	-0.56 0.05 0.00	13.41 -0.34 0.00	6.22 -0.15 0.00	26.36 -0.71 0.00	28.17 -0.76 -0.78	30.05 -0.85 -0.70	29.14 -0.87 -0.95	33.91 -1.00 -0.07	19.45 -0.52 -1.61	20.25 -0.51 -1.95	22.19 -0.57 -1.76	24.09 -0.63 -1.20	17.66 -0.44 0.00	6.90 -0.19 0.00	19.19 -0.60 0.00	22.83 -0.67 -0.10	27.31 -0.77 0.00	26.55 -0.79 -0.72	22.02 -0.67 -0.18	22.03 -0.57 0.00	29.25 -0.75 0.00
GARDENVILLE___LBMP 24039	15.22 -1.40 0.00	22.41 -1.87 0.00	11.86 -0.88 0.00	-0.55 0.06 0.00	12.92 -0.84 0.00	6.00 -0.37 0.00	25.17 -1.90 0.00	27.02 -2.67 -1.53	28.85 -2.73 -1.38	28.47 -2.45 -1.85	31.76 -3.22 -0.13	20.18 -1.33 -3.13	21.38 -1.26 -3.83	22.95 -1.49 -3.44	24.30 -1.56 -2.34	16.81 -1.29 0.00	6.70 -0.40 0.00	18.49 -1.29 0.00	22.00 -1.60 -0.20	25.81 -2.27 0.00	25.58 -2.51 -1.47	20.90 -1.97 -0.37	20.69 -1.92 0.00	27.56 -2.44 0.00

GENERAL___MILLS 23808	15.61 -1.00 0.00	22.96 -1.32 0.00	12.12 -0.62 0.00	-0.58 0.03 0.00	13.20 -0.55 0.00	6.14 -0.23 0.00	25.79 -1.28 0.00	27.86 -1.84 -1.54	29.83 -1.76 -1.39	29.49 -1.44 -1.87	33.04 -1.94 -0.13	20.88 -0.64 -3.15	22.07 -0.60 -3.86	23.79 -0.67 -3.46	25.17 -0.70 -2.36	17.47 -0.63 0.00	6.96 -0.13 0.00	19.18 -0.61 0.00	22.86 -0.74 -0.21	26.85 -1.23 0.00	26.75 -1.35 -1.48	21.89 -0.99 -0.37	21.54 -1.06 0.00	28.60 -1.40 0.00
GILBOA___1 23756	17.47 0.85 0.00	25.71 1.42 0.00	13.45 0.71 0.00	-0.63 -0.01 0.00	14.47 0.71 0.00	6.66 0.29 0.00	28.05 0.98 0.00	38.95 1.10 -9.70	39.88 0.94 -8.74	41.47 0.67 -11.74	36.58 0.92 -0.81	38.39 0.20 -19.83	43.15 0.09 -24.25	42.90 0.15 -21.75	38.47 0.14 -14.82	13.55 0.11 4.66	-0.39 -0.03 7.46	17.65 0.17 2.30	24.93 0.23 -1.31	28.64 0.56 0.00	36.57 0.56 -9.39	25.31 0.44 -2.37	23.14 0.54 0.00	30.96 0.96 0.00
GILBOA___2 23757	17.47 0.85 0.00	25.71 1.42 0.00	13.45 0.71 0.00	-0.63 -0.01 0.00	14.47 0.71 0.00	6.66 0.29 0.00	28.05 0.98 0.00	38.95 1.10 -9.70	39.88 0.94 -8.74	41.47 0.67 -11.74	36.58 0.92 -0.81	38.39 0.20 -19.83	43.15 0.09 -24.25	42.90 0.15 -21.75	38.47 0.14 -14.82	13.55 0.11 4.66	-0.39 -0.03 7.46	17.65 0.17 2.30	24.93 0.23 -1.31	28.64 0.56 0.00	36.57 0.56 -9.39	25.31 0.44 -2.37	23.14 0.54 0.00	30.96 0.96 0.00
GILBOA___3 23758	17.47 0.85 0.00	25.71 1.42 0.00	13.45 0.71 0.00	-0.63 -0.01 0.00	14.47 0.71 0.00	6.66 0.29 0.00	28.05 0.98 0.00	38.95 1.10 -9.70	39.88 0.94 -8.74	41.47 0.67 -11.74	36.58 0.92 -0.81	38.39 0.20 -19.83	43.15 0.09 -24.25	42.90 0.15 -21.75	38.47 0.14 -14.82	13.55 0.11 4.66	-0.39 -0.03 7.46	17.65 0.17 2.30	24.93 0.23 -1.31	28.64 0.56 0.00	36.57 0.56 -9.39	25.31 0.44 -2.37	23.14 0.54 0.00	30.96 0.96 0.00
GILBOA___4 23759	17.47 0.85 0.00	25.71 1.42 0.00	13.45 0.71 0.00	-0.63 -0.01 0.00	14.47 0.71 0.00	6.66 0.29 0.00	28.05 0.98 0.00	38.95 1.10 -9.70	39.88 0.94 -8.74	41.47 0.67 -11.74	36.58 0.92 -0.81	38.39 0.20 -19.83	43.15 0.09 -24.25	42.90 0.15 -21.75	38.47 0.14 -14.82	13.55 0.11 4.66	-0.39 -0.03 7.46	17.65 0.17 2.30	24.93 0.23 -1.31	28.64 0.56 0.00	36.57 0.56 -9.39	25.31 0.44 -2.37	23.14 0.54 0.00	30.96 0.96 0.00
GILBOA___ 23599	17.47 0.85 0.00	25.71 1.42 0.00	13.45 0.71 0.00	-0.63 -0.01 0.00	14.47 0.71 0.00	6.66 0.29 0.00	28.05 0.98 0.00	38.95 1.10 -9.70	39.88 0.94 -8.74	41.47 0.67 -11.74	36.58 0.92 -0.81	38.39 0.20 -19.83	43.15 0.09 -24.25	42.90 0.15 -21.75	38.47 0.14 -14.82	13.55 0.11 4.66	-0.39 -0.03 7.46	17.65 0.17 2.30	24.93 0.23 -1.31	28.64 0.56 0.00	36.57 0.56 -9.39	25.31 0.44 -2.37	23.14 0.54 0.00	30.96 0.96 0.00
GINNA___ 23603	15.90 -0.72 0.00	23.33 -0.95 0.00	12.19 -0.55 0.00	-0.56 0.05 0.00	13.18 -0.57 0.00	6.13 -0.24 0.00	25.74 -1.33 0.00	27.80 -1.45 -1.10	29.61 -1.58 -0.99	28.72 -1.67 -1.33	33.17 -1.76 -0.09	19.51 -1.10 -2.24	20.34 -1.20 -2.74	22.15 -1.31 -2.46	23.71 -1.48 -1.67	16.99 -1.11 0.00	6.68 -0.42 0.00	18.61 -1.18 0.00	22.06 -1.48 -0.15	26.26 -1.82 0.00	25.87 -1.81 -1.06	21.29 -1.48 -0.27	21.18 -1.43 0.00	28.45 -1.55 0.00
GLEN PARK___ 23778	17.18 0.57 0.00	25.02 0.74 0.00	13.13 0.39 0.00	-0.52 0.09 0.00	14.16 0.40 0.00	6.58 0.21 0.00	27.71 0.64 0.00	29.31 0.73 -0.43	30.83 0.25 -0.39	29.29 -0.55 -0.78	34.45 -0.46 -0.06	19.21 -0.54 -1.38	19.42 -0.59 -1.20	21.62 -0.57 -1.19	23.78 -0.61 -0.87	17.70 -0.40 0.00	6.97 -0.13 0.00	19.78 0.00 0.00	23.43 -0.02 -0.06	28.32 0.24 0.00	27.11 0.08 -0.41	22.68 0.07 -0.10	23.01 0.40 0.00	30.77 0.77 0.00
GLENWOOD_IC_1_G5 23712	59.23 1.54 -41.07	38.13 2.07 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.87 1.11 0.00	19.44 0.55 -12.52	44.12 2.82 -14.22	42.72 3.27 -11.31	46.04 3.44 -12.41	46.96 3.23 -14.67	46.54 3.91 -7.79	67.94 2.23 -47.34	95.34 2.28 -74.24	95.84 2.54 -72.30	95.57 2.86 -69.20	95.74 2.29 -75.36	94.84 0.69 -87.05	85.70 2.35 -63.56	48.85 2.80 -22.65	55.42 3.29 -24.05	67.62 3.18 -37.82	42.94 2.55 -17.88	41.17 2.59 -15.97	40.24 3.02 -7.22
GLENWOOD_IC_2_G1 23688	59.23 1.54 -41.07	38.13 2.07 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.87 1.11 0.00	19.44 0.55 -12.52	44.12 2.82 -14.22	42.72 3.27 -11.31	46.04 3.44 -12.41	46.96 3.23 -14.67	46.54 3.91 -7.79	67.94 2.23 -47.34	95.34 2.28 -74.24	95.84 2.54 -72.30	95.57 2.86 -69.20	95.74 2.29 -75.36	94.84 0.69 -87.05	85.70 2.35 -63.56	48.85 2.80 -22.65	55.42 3.29 -24.05	67.62 3.18 -37.82	42.94 2.55 -17.88	41.17 2.59 -15.97	40.24 3.02 -7.22
GLENWOOD_IC_3_G1 23689	59.23 1.54 -41.07	38.13 2.07 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.87 1.11 0.00	19.44 0.55 -12.52	44.12 2.82 -14.22	42.72 3.27 -11.31	46.04 3.44 -12.41	46.96 3.23 -14.67	46.54 3.91 -7.79	67.94 2.23 -47.34	95.34 2.28 -74.24	95.84 2.54 -72.30	95.57 2.86 -69.20	95.74 2.29 -75.36	94.84 0.69 -87.05	85.70 2.35 -63.56	48.85 2.80 -22.65	55.42 3.29 -24.05	67.62 3.18 -37.82	42.94 2.55 -17.88	41.17 2.59 -15.97	40.24 3.02 -7.22
GLENWOOD___4 23550	59.23 1.54 -41.07	38.13 2.07 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.87 1.11 0.00	19.44 0.55 -12.52	44.12 2.82 -14.22	42.72 3.27 -11.31	46.04 3.44 -12.41	46.96 3.23 -14.67	46.54 3.91 -7.79	67.94 2.23 -47.34	95.34 2.28 -74.24	95.84 2.54 -72.30	95.57 2.86 -69.20	95.74 2.29 -75.36	94.84 0.69 -87.05	85.70 2.35 -63.56	48.85 2.80 -22.65	55.42 3.29 -24.05	67.62 3.18 -37.82	42.94 2.55 -17.88	41.17 2.59 -15.97	40.24 3.02 -7.22
GLENWOOD___5 23614	59.23 1.54 -41.07	38.13 2.07 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.87 1.11 0.00	19.44 0.55 -12.52	44.12 2.82 -14.22	42.72 3.27 -11.31	46.04 3.44 -12.41	46.96 3.23 -14.67	46.54 3.91 -7.79	67.94 2.23 -47.34	95.34 2.28 -74.24	95.84 2.54 -72.30	95.57 2.86 -69.20	95.74 2.29 -75.36	94.84 0.69 -87.05	85.70 2.35 -63.56	48.85 2.80 -22.65	55.42 3.29 -24.05	67.62 3.18 -37.82	42.94 2.55 -17.88	41.17 2.59 -15.97	40.24 3.02 -7.22
GOUDEY___7 23579	16.90 0.28 0.00	24.62 0.34 0.00	12.97 0.22 0.00	-0.58 0.03 0.00	14.01 0.25 0.00	6.51 0.14 0.00	27.82 0.75 0.00	32.02 0.83 -3.04	33.85 0.92 -2.74	33.70 0.97 -3.67	36.26 1.16 -0.25	25.31 0.73 -6.21	27.23 0.83 -7.59	28.71 0.90 -6.81	29.18 1.02 -4.64	20.05 0.78 -1.18	9.22 0.27 -1.85	21.17 0.82 -0.57	24.74 0.94 -0.41	29.15 1.07 0.00	30.52 0.95 -2.94	24.07 0.82 -0.74	23.39 0.78 0.00	30.61 0.61 0.00
GOUDEY___8 23580	16.84 0.23 0.00	24.58 0.29 0.00	12.94 0.20 0.00	-0.58 0.03 0.00	13.98 0.22 0.00	6.49 0.12 0.00	27.73 0.66 0.00	31.88 0.69 -3.04	33.70 0.77 -2.74	33.56 0.83 -3.67	36.09 0.99 -0.25	25.22 0.64 -6.21	27.13 0.73 -7.59	28.60 0.79 -6.81	29.06 0.90 -4.64	19.95 0.68 -1.18	9.19 0.23 -1.85	21.12 0.76 -0.57	24.66 0.86 -0.41	29.01 0.92 0.00	30.38 0.82 -2.94	23.97 0.72 -0.74	23.29 0.69 0.00	30.50 0.50 0.00
GOWANUS_GT_1_GRP 23732	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00

GOWANUS_GT 2_GRP 23617	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT 3_GRP 23618	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT 4_GRP 23751	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT1_1 24077	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT1_2 24078	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT1_3 24079	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT1_4 24080	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT1_5 24084	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT1_6 24111	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT1_7 24112	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT1_8 24113	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT2_1 24114	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT2_2 24115	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT2_3 24116	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT2_4 24117	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT2_5 24118	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00

GOWANUS_GT2_6 24119	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT2_7 24120	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT2_8 24121	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT3_1 24122	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT3_2 24123	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT3_3 24124	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT3_4 24125	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT3_5 24126	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT3_6 24127	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT3_7 24128	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT3_8 24129	18.16 1.54 0.00	26.26 1.98 0.00	13.86 1.11 0.00	-0.64 -0.03 0.00	14.89 1.14 0.00	6.95 0.58 0.00	30.19 3.12 0.00	41.69 3.58 -9.96	42.79 3.62 -8.97	44.53 3.42 -12.04	39.53 3.85 -0.83	40.76 2.03 -20.36	45.74 2.05 -24.88	45.48 2.16 -22.32	41.11 2.39 -15.20	44.58 1.87 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.20 2.55 -3.26	31.32 3.24 0.00	39.47 3.21 -9.64	27.67 2.73 -2.43	25.28 2.67 0.00	33.10 3.10 0.00
GOWANUS_GT4_1 24130	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT4_2 24131	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT4_3 24132	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT4_4 24133	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT4_5 24134	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00

GOWANUS_GT4_6 24135	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT4_7 24136	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GOWANUS_GT4_8 24137	18.18 1.56 0.00	26.28 1.99 0.00	13.87 1.12 0.00	-0.64 -0.03 0.00	14.91 1.15 0.00	6.95 0.58 0.00	30.22 3.15 0.00	41.72 3.61 -9.96	42.83 3.66 -8.97	44.56 3.46 -12.04	39.54 3.86 -0.83	40.88 2.15 -20.36	45.91 2.22 -24.88	45.64 2.32 -22.32	41.20 2.48 -15.20	44.67 1.97 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	29.19 2.54 -3.26	31.36 3.27 0.00	39.50 3.24 -9.64	27.69 2.75 -2.43	25.30 2.70 0.00	33.13 3.13 0.00
GRAHMSVILLE___HY 23607	17.64 1.02 0.00	25.59 1.30 0.00	13.44 0.70 0.00	-0.63 -0.02 0.00	14.47 0.72 0.00	6.73 0.36 0.00	29.09 2.02 0.00	38.67 2.36 -8.16	40.06 2.51 -7.35	41.50 2.56 -9.87	38.66 3.13 -0.68	36.83 1.81 -16.65	41.07 1.87 -20.39	41.32 2.02 -18.29	38.25 2.28 -12.46	32.81 1.81 -12.90	28.17 0.55 -20.52	27.87 1.76 -6.33	26.64 2.14 -1.10	30.60 2.52 0.00	36.94 2.42 -7.90	26.51 2.01 -2.00	24.50 1.90 0.00	32.01 2.01 0.00
GREENIDGE___3 23582	15.82 -0.80 0.00	23.33 -0.95 0.00	12.30 -0.45 0.00	-0.57 0.04 0.00	13.41 -0.34 0.00	6.24 -0.13 0.00	26.31 -0.76 0.00	28.43 -1.36 -1.64	30.32 -1.36 -1.48	29.70 -1.35 -1.99	33.26 -1.72 -0.14	21.10 -0.63 -3.36	22.48 -0.43 -4.10	24.17 -0.52 -3.68	25.47 -0.56 -2.51	17.57 -0.53 0.00	7.06 -0.04 0.00	19.53 -0.25 0.00	23.11 -0.50 -0.22	27.10 -0.99 0.00	27.20 -1.01 -1.59	22.12 -0.78 -0.40	21.77 -0.84 0.00	28.54 -1.46 0.00
GREENIDGE___4 23583	15.76 -0.85 0.00	23.29 -0.99 0.00	12.27 -0.47 0.00	-0.56 0.05 0.00	13.40 -0.36 0.00	6.23 -0.14 0.00	26.27 -0.80 0.00	28.40 -1.40 -1.64	30.30 -1.38 -1.48	29.69 -1.36 -1.99	33.24 -1.74 -0.14	21.08 -0.65 -3.36	22.40 -0.51 -4.10	24.07 -0.61 -3.68	25.36 -0.66 -2.51	17.49 -0.61 0.00	7.12 0.03 0.00	19.50 -0.29 0.00	23.03 -0.58 -0.22	26.97 -1.11 0.00	27.08 -1.13 -1.59	22.03 -0.88 -0.40	21.66 -0.94 0.00	28.43 -1.57 0.00
HARZA MOOSE___RIVER 24016	17.03 0.41 0.00	24.83 0.55 0.00	13.04 0.30 0.00	-0.57 0.04 0.00	14.07 0.31 0.00	6.53 0.16 0.00	27.64 0.56 0.00	28.90 0.63 -0.11	30.80 0.51 -0.10	29.41 0.23 -0.12	35.26 0.40 -0.01	18.64 0.08 -0.20	19.14 0.05 -0.27	21.35 0.10 -0.24	23.80 0.12 -0.16	18.21 0.11 0.00	7.17 0.07 0.00	19.98 0.20 0.00	23.64 0.23 -0.02	28.49 0.41 0.00	27.06 0.33 -0.11	22.81 0.28 -0.03	23.02 0.42 0.00	30.63 0.63 0.00
HEMPSTEAD___ 23647	59.02 1.33 -41.07	37.82 1.76 -11.78	15.78 0.94 -2.09	-0.64 -0.03 0.00	14.70 0.95 0.00	19.38 0.49 -12.52	43.90 2.60 -14.22	42.42 2.97 -11.31	45.67 3.07 -12.41	46.73 3.00 -14.67	46.28 3.64 -7.79	67.80 2.09 -47.34	95.14 2.09 -74.24	95.63 2.33 -72.30	95.30 2.58 -69.20	95.50 2.04 -75.36	94.76 0.61 -87.05	85.41 2.06 -63.56	48.44 2.39 -22.65	55.02 2.89 -24.05	67.24 2.81 -37.82	42.69 2.31 -17.88	40.87 2.29 -15.97	39.82 2.60 -7.22
HICKLING___1 23621	16.78 0.17 0.00	24.48 0.19 0.00	12.88 0.14 0.00	-0.59 0.02 0.00	13.97 0.22 0.00	6.50 0.13 0.00	27.78 0.71 0.00	31.02 0.74 -2.13	33.04 0.93 -1.92	32.66 1.02 -2.58	36.22 1.19 -0.18	23.57 0.85 -4.35	25.14 1.01 -5.32	26.87 1.09 -4.77	28.03 1.26 -3.25	19.02 0.92 -0.01	7.45 0.35 0.00	20.75 0.97 0.00	24.78 1.10 -0.29	29.30 1.22 0.00	29.74 1.07 -2.06	23.93 0.90 -0.52	23.39 0.78 0.00	30.55 0.55 0.00
HICKLING___2 23622	16.79 0.17 0.00	24.48 0.20 0.00	12.89 0.14 0.00	-0.58 0.03 0.00	13.97 0.22 0.00	6.50 0.13 0.00	27.79 0.72 0.00	31.02 0.74 -2.13	33.05 0.94 -1.92	32.66 1.03 -2.58	36.23 1.20 -0.18	23.57 0.85 -4.35	25.14 1.02 -5.32	26.87 1.09 -4.77	28.03 1.27 -3.25	19.03 0.92 -0.01	7.45 0.35 0.00	20.75 0.97 0.00	24.79 1.11 -0.29	29.31 1.23 0.00	29.75 1.07 -2.06	23.93 0.91 -0.52	23.39 0.79 0.00	30.56 0.56 0.00
HIGH FALLS___HY 23754	17.21 0.59 0.00	25.11 0.83 0.00	13.20 0.46 0.00	-0.63 -0.02 0.00	14.24 0.49 0.00	6.58 0.21 0.00	28.06 0.99 0.00	37.53 1.12 -8.26	38.90 1.26 -7.44	40.34 1.29 -9.99	36.98 1.44 -0.69	35.99 0.77 -16.85	40.29 0.84 -20.64	40.44 0.92 -18.51	37.15 1.02 -12.61	31.76 0.76 -12.90	27.87 0.25 -20.52	26.93 0.82 -6.33	25.48 0.98 -1.11	29.27 1.18 0.00	35.76 1.15 -8.00	25.47 0.95 -2.02	23.47 0.87 0.00	30.90 0.90 0.00
HILLBURN___GT 23639	17.41 0.79 0.00	25.28 1.00 0.00	13.28 0.54 0.00	-0.62 -0.01 0.00	14.31 0.56 0.00	6.65 0.28 0.00	28.71 1.64 0.00	39.76 1.93 -9.68	40.92 2.00 -8.72	42.81 2.04 -11.71	38.13 2.47 -0.81	38.99 1.48 -19.14	44.57 1.57 -24.19	44.39 1.69 -21.70	40.19 1.90 -14.78	41.83 1.47 -22.27	43.01 0.47 -35.44	32.25 1.54 -10.93	26.51 1.81 -1.30	30.20 2.12 0.00	38.02 2.03 -9.37	26.56 1.69 -2.37	24.21 1.61 0.00	31.67 1.67 0.00
HOLTSVIL 1-5___GRP1 24031	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVIL6-10___GRP2 24032	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVILLE_IC_1 23690	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVILLE_IC_10 23699	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22

HOLTSVILLE_IC_2 23691	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVILLE_IC_3 23692	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVILLE_IC_4 23693	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVILLE_IC_5 23694	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVILLE_IC_6 23695	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVILLE_IC_7 23696	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVILLE_IC_8 23697	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HOLTSVILLE_IC_9 23698	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
HQ_GEN_CEDARS 23644	16.95 0.33 0.00	24.61 0.33 0.00	12.91 0.17 0.00	-0.61 0.00 0.00	13.88 0.13 0.00	6.46 0.09 0.00	27.03 -0.04 0.00	27.23 -0.91 0.01	27.59 -2.59 0.01	26.26 -2.77 0.03	31.83 -3.02 0.00	16.49 -1.83 0.05	16.81 -1.97 0.03	18.86 -2.12 0.03	21.19 -2.30 0.03	16.49 -1.61 0.00	6.47 -0.62 0.00	18.00 -1.78 0.00	21.28 -2.10 0.01	25.66 -2.43 0.00	24.15 -2.43 0.04	20.48 -2.01 0.01	20.66 -1.94 0.00	30.37 0.37 0.00
HQ_GEN_CHAT DC 23651	16.51 -0.11 0.00	24.07 -0.21 0.00	12.64 -0.11 0.00	-0.67 -0.06 0.00	13.63 -0.13 0.00	6.32 -0.05 0.00	26.78 -0.29 0.00	27.78 -0.35 0.03	28.55 -0.33 1.31	28.64 -0.32 0.10	34.53 -0.31 0.00	18.06 -0.25 0.06	41.71 -0.32 -23.22	20.83 -0.34 -0.17	23.10 -0.37 0.04	17.84 -0.25 0.00	7.03 -0.06 0.00	19.40 -0.38 0.00	23.00 -0.39 0.01	27.64 -0.44 0.00	26.15 -0.43 0.04	22.16 -0.34 0.01	22.23 -0.37 0.00	29.80 -0.20 0.00
HUDAV+59+74_TH_GRP 23620	17.98 1.36 0.00	26.00 1.71 0.00	13.69 0.95 0.00	-0.64 -0.03 0.00	14.73 0.97 0.00	6.86 0.49 0.00	29.77 2.70 0.00	41.25 3.15 -9.96	42.37 3.20 -8.97	44.24 3.14 -12.04	39.48 3.80 -0.83	40.91 2.18 -20.36	45.95 2.26 -24.88	45.74 2.42 -22.32	41.40 2.68 -15.20	44.85 2.14 -24.61	70.38 0.68 -62.61	44.97 2.12 -23.06	29.16 2.51 -3.26	31.06 2.98 0.00	39.16 2.90 -9.64	27.37 2.43 -2.43	24.95 2.34 0.00	32.66 2.66 0.00
HUDSON AVE_GT_3 23810	17.98 1.36 0.00	26.00 1.71 0.00	13.69 0.95 0.00	-0.64 -0.03 0.00	14.73 0.97 0.00	6.86 0.49 0.00	29.77 2.70 0.00	41.25 3.15 -9.96	42.37 3.20 -8.97	44.24 3.14 -12.04	39.48 3.80 -0.83	40.91 2.18 -20.36	45.95 2.26 -24.88	45.74 2.42 -22.32	41.40 2.68 -15.20	44.81 2.10 -24.61	70.38 0.68 -62.61	44.97 2.12 -23.06	29.16 2.51 -3.26	31.06 2.98 0.00	39.16 2.90 -9.64	27.37 2.43 -2.43	24.95 2.34 0.00	32.66 2.66 0.00
HUDSON AVE_GT_4 23540	17.98 1.36 0.00	26.00 1.71 0.00	13.69 0.95 0.00	-0.64 -0.03 0.00	14.73 0.97 0.00	6.86 0.49 0.00	29.77 2.70 0.00	41.25 3.15 -9.96	42.37 3.20 -8.97	44.24 3.14 -12.04	39.48 3.80 -0.83	40.91 2.18 -20.36	45.95 2.26 -24.88	45.74 2.42 -22.32	41.40 2.68 -15.20	44.81 2.10 -24.61	70.38 0.68 -62.61	44.97 2.12 -23.06	29.16 2.51 -3.26	31.06 2.98 0.00	39.16 2.90 -9.64	27.37 2.43 -2.43	24.95 2.34 0.00	32.66 2.66 0.00
HUDSON AVE_GT_5 23657	17.98 1.36 0.00	26.00 1.71 0.00	13.69 0.95 0.00	-0.64 -0.03 0.00	14.73 0.97 0.00	6.86 0.49 0.00	29.77 2.70 0.00	41.25 3.15 -9.96	42.37 3.20 -8.97	44.24 3.14 -12.04	39.48 3.80 -0.83	40.91 2.18 -20.36	45.95 2.26 -24.88	45.74 2.42 -22.32	41.40 2.68 -15.20	44.81 2.10 -24.61	70.38 0.68 -62.61	44.97 2.12 -23.06	29.16 2.51 -3.26	31.06 2.98 0.00	39.16 2.90 -9.64	27.37 2.43 -2.43	24.95 2.34 0.00	32.66 2.66 0.00
HUDSON_AVE_10 24168	17.89 1.27 0.00	25.87 1.59 0.00	13.61 0.87 0.00	-0.64 -0.02 0.00	14.63 0.88 0.00	6.82 0.45 0.00	29.57 2.50 0.00	33.12 2.95 -2.01	35.01 3.00 -1.81	34.42 2.93 -2.43	38.57 3.56 -0.17	24.53 2.05 -4.11	25.96 2.13 -5.02	27.79 2.28 -4.51	29.11 2.53 -3.07	20.11 2.01 -0.01	7.87 0.77 0.00	21.90 2.12 0.00	26.03 2.37 -0.27	30.85 2.77 0.00	31.27 2.71 -1.94	25.26 2.26 -0.49	24.77 2.17 0.00	32.45 2.45 0.00
HUNTLEY___63 23557	15.39 -1.23 0.00	22.76 -1.52 0.00	12.05 -0.70 0.00	-0.58 0.03 0.00	13.15 -0.61 0.00	6.12 -0.25 0.00	25.54 -1.53 0.00	27.39 -2.20 -1.44	29.26 -2.23 -1.30	28.86 -1.94 -1.75	32.42 -2.55 -0.12	20.38 -0.95 -2.95	21.54 -0.88 -3.61	23.20 -1.04 -3.24	24.64 -1.08 -2.21	17.15 -0.95 0.00	6.90 -0.20 0.00	18.98 -0.80 0.00	22.56 -1.03 -0.19	26.44 -1.64 0.00	26.21 -1.80 -1.39	21.51 -1.34 -0.35	21.21 -1.39 0.00	28.25 -1.75 0.00

HUNTLEY___64 23558	15.39 -1.23 0.00	22.76 -1.52 0.00	12.05 -0.70 0.00	-0.58 0.03 0.00	13.15 -0.61 0.00	6.12 -0.25 0.00	25.54 -1.53 0.00	27.39 -2.20 -1.44	29.26 -2.23 -1.30	28.86 -1.94 -1.75	32.42 -2.55 -0.12	20.38 -0.95 -2.95	21.54 -0.88 -3.61	23.20 -1.04 -3.24	24.64 -1.08 -2.21	17.15 -0.95 0.00	6.90 -0.20 0.00	18.98 -0.80 0.00	22.56 -1.03 -0.19	26.44 -1.64 0.00	26.21 -1.80 -1.39	21.51 -1.34 -0.35	21.21 -1.39 0.00	28.25 -1.75 0.00
HUNTLEY___65 23559	15.39 -1.23 0.00	22.76 -1.52 0.00	12.05 -0.70 0.00	-0.58 0.03 0.00	13.15 -0.61 0.00	6.12 -0.25 0.00	25.54 -1.53 0.00	27.39 -2.20 -1.44	29.26 -2.23 -1.30	28.86 -1.94 -1.75	32.42 -2.55 -0.12	20.38 -0.95 -2.95	21.54 -0.88 -3.61	23.20 -1.04 -3.24	24.64 -1.08 -2.21	17.15 -0.95 0.00	6.90 -0.20 0.00	18.98 -0.80 0.00	22.56 -1.03 -0.19	26.44 -1.64 0.00	26.21 -1.80 -1.39	21.51 -1.34 -0.35	21.21 -1.39 0.00	28.25 -1.75 0.00
HUNTLEY___66 23560	15.39 -1.23 0.00	22.76 -1.52 0.00	12.05 -0.70 0.00	-0.58 0.03 0.00	13.15 -0.61 0.00	6.12 -0.25 0.00	25.54 -1.53 0.00	27.39 -2.20 -1.44	29.26 -2.23 -1.30	28.86 -1.94 -1.75	32.42 -2.55 -0.12	20.38 -0.95 -2.95	21.54 -0.88 -3.61	23.20 -1.04 -3.24	24.64 -1.08 -2.21	17.15 -0.95 0.00	6.90 -0.20 0.00	18.98 -0.80 0.00	22.56 -1.03 -0.19	26.44 -1.64 0.00	26.21 -1.80 -1.39	21.51 -1.34 -0.35	21.21 -1.39 0.00	28.25 -1.75 0.00
HUNTLEY___67 23561	15.40 -1.22 0.00	22.70 -1.59 0.00	11.98 -0.76 0.00	-0.58 0.03 0.00	13.06 -0.70 0.00	6.07 -0.30 0.00	25.43 -1.64 0.00	27.30 -2.33 -1.47	29.18 -2.35 -1.33	28.81 -2.03 -1.79	32.29 -2.68 -0.12	20.34 -1.04 -3.01	21.46 -1.03 -3.68	23.12 -1.19 -3.31	24.53 -1.24 -2.25	16.99 -1.11 0.00	6.82 -0.27 0.00	18.78 -1.00 0.00	22.32 -1.27 -0.20	26.18 -1.91 0.00	26.01 -2.01 -1.41	21.34 -1.52 -0.35	21.04 -1.57 0.00	28.07 -1.93 0.00
HUNTLEY___68 23562	15.40 -1.22 0.00	22.70 -1.59 0.00	11.98 -0.77 0.00	-0.58 0.03 0.00	13.06 -0.70 0.00	6.07 -0.30 0.00	25.43 -1.64 0.00	27.30 -2.33 -1.47	29.18 -2.35 -1.33	28.81 -2.03 -1.79	32.29 -2.68 -0.12	20.34 -1.04 -3.01	21.46 -1.03 -3.68	23.12 -1.19 -3.31	24.53 -1.24 -2.25	16.99 -1.11 0.00	6.82 -0.27 0.00	18.78 -1.00 0.00	22.32 -1.27 -0.20	26.18 -1.91 0.00	26.01 -2.02 -1.41	21.34 -1.52 -0.35	21.04 -1.57 0.00	28.07 -1.93 0.00
INDECK___CORINTH 23802	17.49 0.87 0.00	25.63 1.35 0.00	13.25 0.51 0.00	-0.60 0.01 0.00	14.23 0.48 0.00	6.63 0.26 0.00	28.16 1.09 0.00	42.45 1.49 -12.81	43.28 1.54 -11.55	45.66 1.10 -15.50	37.20 1.28 -1.07	44.73 0.18 -26.18	50.94 0.11 -32.02	50.17 0.44 -28.72	43.21 0.13 -19.57	20.44 -0.03 -2.37	10.80 -0.02 -3.72	21.29 0.36 -1.15	25.39 0.27 -1.73	28.62 0.54 0.00	39.78 0.75 -12.41	26.16 0.52 -3.13	23.18 0.57 0.00	32.28 2.28 0.00
INDECK___ILION 23567	17.16 0.54 0.00	25.04 0.76 0.00	13.11 0.37 0.00	-0.61 0.00 0.00	14.13 0.38 0.00	6.56 0.19 0.00	27.99 0.92 0.00	29.14 1.12 0.14	31.27 1.20 0.12	30.06 1.17 0.17	36.14 1.30 0.01	18.77 0.69 0.29	19.20 0.74 0.35	21.53 0.83 0.31	24.19 0.89 0.21	18.75 0.65 0.00	7.23 0.13 0.00	20.55 0.77 0.00	24.18 0.81 0.02	29.10 1.02 0.00	27.56 1.07 0.13	23.32 0.85 0.03	23.37 0.77 0.00	30.79 0.79 0.00
INDECK___OLEAN 23982	16.81 0.19 0.00	24.56 0.27 0.00	13.02 0.27 0.00	-0.61 0.00 0.00	14.11 0.35 0.00	6.52 0.15 0.00	27.76 0.69 0.00	30.24 0.47 -1.62	32.41 0.76 -1.46	31.94 0.93 -1.96	35.85 0.87 -0.14	22.50 0.83 -3.30	23.93 1.08 -4.04	25.87 1.24 -3.62	27.37 1.39 -2.47	19.28 1.18 0.00	7.66 0.56 0.00	21.25 1.47 0.00	25.25 1.64 -0.22	29.92 1.84 0.00	29.73 1.55 -1.55	24.25 1.35 -0.39	24.00 1.40 0.00	31.32 1.32 0.00
INDECK___OSWEGO 23783	16.10 -0.52 0.00	23.55 -0.73 0.00	12.37 -0.38 0.00	-0.56 0.05 0.00	13.37 -0.39 0.00	6.19 -0.18 0.00	26.21 -0.86 0.00	27.92 -0.95 -0.72	29.79 -1.05 -0.65	28.86 -1.08 -0.88	33.64 -1.27 -0.06	19.20 -0.66 -1.49	19.95 -0.66 -1.80	21.89 -0.73 -1.62	23.82 -0.80 -1.11	17.45 -0.64 0.00	6.88 -0.21 0.00	19.19 -0.60 0.00	22.74 -0.76 -0.10	27.18 -0.91 0.00	26.40 -0.92 -0.70	21.91 -0.77 -0.18	21.94 -0.67 0.00	29.15 -0.85 0.00
INDECK___YERKES 23781	15.37 -1.25 0.00	22.75 -1.54 0.00	12.04 -0.70 0.00	-0.58 0.03 0.00	13.14 -0.62 0.00	6.11 -0.26 0.00	25.51 -1.56 0.00	27.36 -2.23 -1.44	29.23 -2.27 -1.30	28.83 -1.98 -1.75	32.38 -2.59 -0.12	20.36 -0.97 -2.95	21.51 -0.90 -3.61	23.18 -1.06 -3.24	24.61 -1.11 -2.21	17.12 -0.98 0.00	6.97 -0.13 0.00	18.98 -0.80 0.00	22.53 -1.06 -0.19	26.40 -1.68 0.00	26.18 -1.84 -1.39	21.48 -1.37 -0.35	21.18 -1.42 0.00	28.22 -1.78 0.00
INDIAN POINT_GT_1 24139	17.58 0.96 0.00	25.51 1.23 0.00	13.41 0.66 0.00	-0.63 -0.02 0.00	14.43 0.68 0.00	6.72 0.35 0.00	29.04 1.97 0.00	40.34 2.31 -9.88	41.46 2.36 -8.91	43.38 2.36 -11.96	38.54 2.86 -0.83	40.25 1.67 -20.21	45.24 1.74 -24.70	45.04 1.88 -22.15	40.70 2.09 -15.09	43.18 1.65 -23.44	68.36 0.53 -60.74	43.94 1.68 -22.48	28.60 1.96 -3.25	30.41 2.33 0.00	38.45 2.26 -9.57	26.80 1.88 -2.42	24.40 1.80 0.00	31.94 1.94 0.00
INDIAN POINT_GT_2 23659	17.58 0.96 0.00	25.51 1.23 0.00	13.41 0.66 0.00	-0.63 -0.02 0.00	14.43 0.68 0.00	6.72 0.35 0.00	29.04 1.97 0.00	40.34 2.31 -9.88	41.46 2.36 -8.91	43.38 2.36 -11.96	38.54 2.86 -0.83	40.25 1.67 -20.21	45.24 1.74 -24.70	45.04 1.88 -22.15	40.70 2.09 -15.09	43.18 1.65 -23.44	68.36 0.53 -60.74	43.94 1.68 -22.48	28.60 1.96 -3.25	30.41 2.33 0.00	38.45 2.26 -9.57	26.80 1.88 -2.42	24.40 1.80 0.00	31.94 1.94 0.00
INDIAN POINT_GT_3 24019	17.58 0.96 0.00	25.51 1.23 0.00	13.41 0.66 0.00	-0.63 -0.02 0.00	14.43 0.68 0.00	6.72 0.35 0.00	29.04 1.97 0.00	40.34 2.31 -9.88	41.46 2.36 -8.91	43.38 2.36 -11.96	38.54 2.86 -0.83	40.25 1.67 -20.21	45.24 1.74 -24.70	45.04 1.88 -22.15	40.70 2.09 -15.09	43.18 1.65 -23.44	68.36 0.53 -60.74	43.94 1.68 -22.48	28.60 1.96 -3.25	30.41 2.33 0.00	38.45 2.26 -9.57	26.80 1.88 -2.42	24.40 1.80 0.00	31.94 1.94 0.00
INDIAN POINT___2 23530	17.48 0.86 0.00	25.34 1.06 0.00	13.33 0.59 0.00	-0.62 -0.01 0.00	14.35 0.59 0.00	6.68 0.31 0.00	28.87 1.80 0.00	40.08 2.14 -9.79	41.20 2.19 -8.82	43.09 2.19 -11.84	38.34 2.67 -0.82	39.93 1.57 -19.99	44.90 1.64 -24.45	44.70 1.76 -21.93	40.43 1.97 -14.94	43.09 1.55 -23.44	68.31 0.47 -60.74	43.94 1.68 -22.48	28.48 1.85 -3.23	30.25 2.17 0.00	38.20 2.11 -9.47	26.65 1.76 -2.39	24.28 1.67 0.00	31.77 1.77 0.00
INDIAN POINT___3 23531	17.43 0.81 0.00	25.29 1.01 0.00	13.30 0.55 0.00	-0.62 -0.01 0.00	14.32 0.56 0.00	6.66 0.29 0.00	28.78 1.71 0.00	40.07 2.03 -9.89	41.18 2.07 -8.91	43.10 2.08 -11.96	38.20 2.53 -0.83	40.11 1.49 -20.25	45.07 1.56 -24.71	44.84 1.67 -22.16	40.48 1.87 -15.10	42.97 1.43 -23.44	68.28 0.44 -60.74	43.72 1.45 -22.48	28.37 1.73 -3.25	30.15 2.07 0.00	38.20 2.01 -9.57	26.60 1.67 -2.42	24.20 1.60 0.00	31.68 1.68 0.00
INDIAN PT_GT_GRP 23687	17.58 0.96 0.00	25.51 1.23 0.00	13.41 0.66 0.00	-0.63 -0.02 0.00	14.43 0.68 0.00	6.72 0.35 0.00	29.04 1.97 0.00	40.34 2.31 -9.88	41.46 2.36 -8.91	43.38 2.36 -11.96	38.54 2.86 -0.83	40.25 1.67 -20.21	45.24 1.74 -24.70	45.04 1.88 -22.15	40.70 2.09 -15.09	43.18 1.65 -23.44	68.36 0.53 -60.74	43.94 1.68 -22.48	28.60 1.96 -3.25	30.41 2.33 0.00	38.45 2.26 -9.57	26.80 1.88 -2.42	24.40 1.80 0.00	31.94 1.94 0.00

IP CORINTH___1 23988	17.49 0.87 0.00	25.63 1.35 0.00	13.25 0.51 0.00	-0.60 0.01 0.00	14.23 0.48 0.00	6.63 0.26 0.00	28.16 1.09 0.00	42.45 1.49 -12.81	43.28 1.54 -11.55	45.66 1.10 -15.50	37.20 1.28 -1.07	44.73 0.18 -26.18	50.94 0.11 -32.02	50.18 0.45 -28.72	43.21 0.13 -19.57	20.44 -0.03 -2.37	10.80 -0.02 -3.72	21.29 0.36 -1.15	25.39 0.27 -1.73	28.62 0.54 0.00	39.78 0.75 -12.41	26.16 0.52 -3.13	23.18 0.57 0.00	32.28 2.28 0.00
IP CORINTH___2 23637	17.49 0.87 0.00	25.63 1.35 0.00	13.25 0.51 0.00	-0.60 0.01 0.00	14.23 0.48 0.00	6.63 0.26 0.00	28.16 1.09 0.00	42.45 1.49 -12.81	43.28 1.54 -11.55	45.66 1.10 -15.50	37.20 1.28 -1.07	44.73 0.18 -26.18	50.94 0.11 -32.02	50.18 0.45 -28.72	43.21 0.13 -19.57	20.44 -0.03 -2.37	10.80 -0.02 -3.72	21.29 0.36 -1.15	25.39 0.27 -1.73	28.62 0.54 0.00	39.78 0.75 -12.41	26.16 0.52 -3.13	23.18 0.57 0.00	32.28 2.28 0.00
IP___TICONDEROGA 23804	18.61 1.99 0.00	27.07 2.79 0.00	14.12 1.38 0.00	-0.63 -0.02 0.00	15.18 1.42 0.00	7.08 0.71 0.00	30.23 3.16 0.00	44.10 3.56 -12.39	45.13 3.76 -11.17	47.08 3.02 -14.99	39.42 3.54 -1.04	44.88 1.19 -25.32	50.81 1.04 -30.96	50.21 1.43 -27.77	43.76 1.32 -18.92	23.54 0.73 -4.71	14.84 0.28 -7.46	23.44 1.36 -2.30	26.51 1.44 -1.67	30.11 2.03 0.00	41.08 2.46 -12.00	27.49 1.95 -3.03	24.56 1.96 0.00	33.17 3.17 0.00
JARVIS____ 23743	16.72 0.10 0.00	24.45 0.17 0.00	12.82 0.08 0.00	-0.61 0.00 0.00	13.83 0.08 0.00	6.40 0.03 0.00	27.24 0.17 0.00	28.22 0.21 0.14	30.29 0.22 0.12	29.10 0.21 0.17	35.07 0.23 0.01	18.21 0.13 0.29	18.61 0.14 0.35	20.86 0.16 0.31	23.48 0.18 0.21	18.21 0.11 0.00	7.17 0.07 0.00	19.98 0.20 0.00	23.56 0.19 0.02	28.29 0.21 0.00	26.71 0.22 0.13	22.65 0.17 0.03	22.77 0.17 0.00	30.16 0.16 0.00
JENNISON___1 23625	17.45 0.83 0.00	25.47 1.19 0.00	13.38 0.63 0.00	-0.61 0.00 0.00	14.47 0.71 0.00	6.73 0.36 0.00	28.69 1.62 0.00	33.32 1.77 -3.40	35.20 1.94 -3.06	35.16 1.99 -4.11	37.54 2.41 -0.28	26.67 1.36 -6.95	28.75 1.44 -8.49	30.22 1.59 -7.62	30.49 1.78 -5.19	20.58 1.31 -1.18	9.55 0.60 -1.85	21.93 1.57 -0.57	25.61 1.77 -0.45	30.16 2.08 0.00	31.86 1.99 -3.25	25.03 1.71 -0.82	24.22 1.61 0.00	31.74 1.74 0.00
JENNISON___2 23626	17.45 0.83 0.00	25.46 1.18 0.00	13.37 0.63 0.00	-0.61 0.00 0.00	14.46 0.71 0.00	6.73 0.36 0.00	28.67 1.60 0.00	33.30 1.75 -3.40	35.17 1.91 -3.06	35.13 1.96 -4.11	37.50 2.37 -0.28	26.65 1.34 -6.95	28.73 1.42 -8.49	30.20 1.57 -7.62	30.47 1.76 -5.19	20.55 1.28 -1.18	9.51 0.56 -1.85	21.93 1.57 -0.57	25.60 1.75 -0.45	30.14 2.06 0.00	31.84 1.97 -3.25	25.01 1.69 -0.82	24.21 1.60 0.00	31.72 1.72 0.00
KENSICO____ 23655	17.73 1.11 0.00	25.68 1.39 0.00	13.52 0.77 0.00	-0.63 -0.02 0.00	14.54 0.79 0.00	6.77 0.40 0.00	29.29 2.22 0.00	40.68 2.59 -9.94	41.81 2.65 -8.96	43.72 2.63 -12.03	38.87 3.19 -0.83	40.55 1.85 -20.34	45.56 1.91 -24.84	45.35 2.06 -22.29	41.00 2.30 -15.18	44.53 1.83 -24.61	70.39 0.69 -62.61	44.74 1.90 -23.06	28.81 2.16 -3.25	30.64 2.56 0.00	38.73 2.48 -9.63	27.01 2.07 -2.43	24.60 1.99 0.00	32.21 2.21 0.00
KIAC_JFK_AIRPORT 23541	17.90 1.28 0.00	25.83 1.55 0.00	13.59 0.85 0.00	-0.64 -0.03 0.00	14.61 0.85 0.00	6.81 0.44 0.00	29.42 2.35 0.00	40.94 2.84 -9.96	42.02 2.85 -8.97	43.87 2.77 -12.04	39.06 3.38 -0.83	40.69 1.96 -20.36	45.74 2.05 -24.88	45.52 2.19 -22.32	41.14 2.42 -15.20	44.57 1.86 -24.61	70.30 0.60 -62.61	44.80 1.96 -23.06	28.84 2.19 -3.26	30.68 2.59 0.00	38.82 2.56 -9.64	27.08 2.14 -2.43	24.63 2.03 0.00	32.38 2.38 0.00
KINTIGH____ 23543	15.32 -1.30 0.00	22.57 -1.71 0.00	11.92 -0.82 0.00	-0.55 0.06 0.00	12.98 -0.78 0.00	6.03 -0.34 0.00	25.30 -1.77 0.00	26.89 -2.50 -1.24	28.74 -2.57 -1.12	28.25 -2.31 -1.50	31.92 -3.03 -0.10	19.65 -1.25 -2.53	20.71 -1.20 -3.10	22.37 -1.42 -2.78	23.93 -1.48 -1.89	16.88 -1.22 0.00	6.68 -0.42 0.00	18.51 -1.27 0.00	22.03 -1.53 -0.17	25.93 -2.15 0.00	25.45 -2.37 -1.20	20.94 -1.86 -0.30	20.78 -1.82 0.00	27.70 -2.30 0.00
LEDERLE____ 23769	17.58 0.96 0.00	25.52 1.24 0.00	13.40 0.66 0.00	-0.64 -0.02 0.00	14.44 0.69 0.00	6.72 0.35 0.00	29.03 1.95 0.00	40.14 2.29 -9.69	41.36 2.43 -8.74	43.27 2.48 -11.73	38.68 3.02 -0.81	38.66 1.77 -18.52	44.87 1.84 -24.23	44.72 1.98 -21.73	40.55 2.23 -14.80	42.12 1.76 -22.27	43.09 0.55 -35.44	32.47 1.76 -10.93	26.81 2.11 -1.31	30.54 2.45 0.00	38.37 2.36 -9.39	26.82 1.95 -2.37	24.44 1.84 0.00	31.93 1.93 0.00
LINDEN COGEN____ 23786	17.91 1.29 0.00	25.92 1.64 0.00	13.65 0.90 0.00	-0.64 -0.03 0.00	14.68 0.92 0.00	6.84 0.47 0.00	29.67 2.60 0.00	41.14 3.03 -9.96	42.21 3.04 -8.97	44.04 2.93 -12.04	39.23 3.55 -0.83	40.78 2.04 -20.36	45.80 2.11 -24.88	45.57 2.25 -22.32	41.22 2.50 -15.20	44.69 1.98 -24.61	70.30 0.60 -62.61	44.95 2.11 -23.06	29.02 2.37 -3.26	30.87 2.79 0.00	39.01 2.75 -9.64	27.27 2.33 -2.43	24.86 2.26 0.00	32.56 2.56 0.00
LIPA_MISC_IPP 23656	58.97 1.28 -41.07	38.03 1.97 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.88 1.12 0.00	19.45 0.56 -12.52	44.16 2.86 -14.22	42.67 3.21 -11.31	45.92 3.31 -12.41	46.98 3.25 -14.67	46.60 3.97 -7.79	67.91 2.19 -47.34	94.94 1.89 -74.24	95.43 2.13 -72.30	95.09 2.37 -69.20	95.35 1.89 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.26 2.21 -22.65	55.03 2.90 -24.05	67.29 2.85 -37.82	42.69 2.31 -17.88	41.03 2.45 -15.97	40.07 2.84 -7.22
LITTLE FALLS___HYD 24013	17.83 1.21 0.00	26.03 1.75 0.00	13.57 0.82 0.00	-0.63 -0.01 0.00	14.59 0.83 0.00	6.78 0.41 0.00	29.18 2.11 0.00	30.59 2.58 0.14	32.85 2.78 0.12	31.64 2.75 0.17	37.86 3.03 0.01	19.70 1.61 0.29	20.21 1.74 0.35	22.66 1.96 0.31	25.38 2.08 0.21	19.64 1.55 0.00	7.59 0.49 0.00	21.36 1.58 0.00	25.31 1.93 0.02	30.44 2.36 0.00	28.99 2.50 0.13	24.45 1.97 0.03	24.36 1.75 0.00	31.75 1.75 0.00
LONG_LAKE_PHOENIX 24014	16.16 -0.46 0.00	23.62 -0.66 0.00	12.41 -0.33 0.00	-0.56 0.05 0.00	13.42 -0.34 0.00	6.23 -0.14 0.00	26.37 -0.70 0.00	28.13 -0.75 -0.73	30.02 -0.84 -0.66	29.09 -0.86 -0.89	33.92 -0.99 -0.06	19.36 -0.51 -1.50	20.12 -0.50 -1.82	22.08 -0.56 -1.63	24.02 -0.61 -1.12	17.67 -0.43 0.00	7.01 -0.09 0.00	19.20 -0.58 0.00	22.84 -0.66 -0.10	27.33 -0.76 0.00	26.57 -0.78 -0.72	22.03 -0.66 -0.18	22.05 -0.56 0.00	29.26 -0.74 0.00
LOVETT___3 23632	17.44 0.82 0.00	25.33 1.05 0.00	13.31 0.57 0.00	-0.62 -0.01 0.00	14.34 0.58 0.00	6.67 0.30 0.00	28.78 1.71 0.00	39.84 1.98 -9.71	41.01 2.07 -8.75	42.92 2.11 -11.75	38.23 2.57 -0.81	37.66 1.51 -17.78	44.63 1.55 -24.27	44.44 1.66 -21.77	40.23 1.88 -14.83	41.82 1.45 -22.27	43.01 0.47 -35.44	32.25 1.54 -10.93	26.50 1.80 -1.31	30.17 2.08 0.00	38.03 2.01 -9.40	26.55 1.67 -2.37	24.20 1.59 0.00	31.66 1.66 0.00
LOVETT___4 23642	17.42 0.80 0.00	25.31 1.03 0.00	13.30 0.56 0.00	-0.62 -0.01 0.00	14.33 0.57 0.00	6.66 0.29 0.00	28.76 1.69 0.00	39.82 1.96 -9.71	40.99 2.04 -8.75	42.89 2.08 -11.75	38.19 2.53 -0.81	37.56 1.49 -17.70	44.61 1.53 -24.27	44.42 1.64 -21.77	40.21 1.86 -14.83	41.89 1.53 -22.27	43.07 0.53 -35.44	32.25 1.54 -10.93	26.48 1.78 -1.31	30.14 2.06 0.00	38.00 1.98 -9.40	26.53 1.65 -2.37	24.18 1.57 0.00	31.63 1.63 0.00

LOVETT___5 23593	17.44 0.83 0.00	25.33 1.05 0.00	13.32 0.57 0.00	-0.63 -0.02 0.00	14.34 0.59 0.00	6.67 0.30 0.00	28.79 1.72 0.00	39.86 2.00 -9.71	41.03 2.08 -8.75	42.94 2.13 -11.75	38.25 2.59 -0.81	37.59 1.52 -17.70	44.64 1.56 -24.27	44.46 1.68 -21.77	40.25 1.90 -14.83	41.83 1.47 -22.27	43.01 0.47 -35.44	32.25 1.54 -10.93	26.51 1.81 -1.31	30.18 2.10 0.00	38.04 2.02 -9.40	26.56 1.69 -2.37	24.21 1.61 0.00	31.67 1.67 0.00
LOWER RAQUET___HYD 24057	16.91 0.29 0.00	24.59 0.31 0.00	12.92 0.17 0.00	-0.62 -0.01 0.00	13.90 0.15 0.00	6.46 0.09 0.00	27.27 0.20 0.00	28.29 0.10 -0.04	30.13 -0.10 -0.04	28.76 -0.33 -0.03	34.65 -0.20 0.00	18.04 -0.38 -0.05	18.43 -0.47 -0.09	20.59 -0.49 -0.07	23.03 -0.53 -0.05	17.73 -0.37 0.00	6.97 -0.13 0.00	19.42 -0.36 0.00	22.97 -0.42 0.00	27.68 -0.41 0.00	26.19 -0.45 -0.01	22.22 -0.29 0.00	22.42 -0.19 0.00	30.36 0.36 0.00
LOWER___HUDSON 24059	17.83 1.22 0.00	26.06 1.77 0.00	13.61 0.86 0.00	-0.62 -0.01 0.00	14.60 0.84 0.00	6.76 0.39 0.00	28.59 1.52 0.00	42.43 1.75 -12.52	43.20 1.72 -11.29	45.58 1.36 -15.15	37.59 1.70 -1.05	44.51 0.55 -25.59	50.60 0.50 -31.30	49.74 0.66 -28.08	43.28 0.63 -19.13	19.71 0.41 -1.20	9.07 0.12 -1.85	20.94 0.58 -0.57	25.79 0.71 -1.69	29.20 1.11 0.00	39.96 1.21 -12.13	26.51 0.95 -3.06	23.61 1.01 0.00	31.69 1.69 0.00
MEDINA___POWER 24015	16.81 0.19 0.00	24.56 0.27 0.00	13.02 0.27 0.00	-0.61 0.00 0.00	14.11 0.35 0.00	6.52 0.15 0.00	27.76 0.69 0.00	30.20 0.47 -1.58	32.38 0.76 -1.42	31.90 0.93 -1.91	35.85 0.87 -0.13	22.43 0.83 -3.23	23.83 1.08 -3.95	25.79 1.24 -3.54	27.32 1.39 -2.41	19.28 1.18 0.00	7.66 0.56 0.00	21.25 1.47 0.00	25.25 1.64 -0.21	29.92 1.84 0.00	29.69 1.55 -1.52	24.24 1.35 -0.38	24.00 1.40 0.00	31.32 1.32 0.00
MILLIKEN___1 23584	15.39 -1.23 0.00	22.82 -1.46 0.00	11.92 -0.82 0.00	-0.64 -0.03 0.00	13.17 -0.59 0.00	6.11 -0.26 0.00	25.52 -1.55 0.00	27.88 -1.81 -1.54	29.81 -1.78 -1.39	29.32 -1.61 -1.87	33.12 -1.85 -0.13	20.63 -0.90 -3.16	21.73 -0.93 -3.86	23.42 -1.04 -3.46	24.69 -1.18 -2.36	17.10 -1.00 0.00	6.76 -0.34 0.00	18.85 -0.94 0.00	22.41 -1.19 -0.21	26.55 -1.53 0.00	26.73 -1.38 -1.49	21.70 -1.18 -0.38	21.27 -1.34 0.00	27.98 -2.02 0.00
MILLIKEN___2 23585	15.38 -1.24 0.00	22.82 -1.47 0.00	11.92 -0.82 0.00	-0.64 -0.03 0.00	13.18 -0.58 0.00	6.11 -0.26 0.00	25.53 -1.54 0.00	27.88 -1.82 -1.54	29.80 -1.78 -1.39	29.31 -1.62 -1.87	33.12 -1.86 -0.13	20.63 -0.90 -3.16	21.73 -0.94 -3.86	23.42 -1.05 -3.46	24.69 -1.19 -2.36	17.10 -1.00 0.00	6.74 -0.35 0.00	18.85 -0.94 0.00	22.41 -1.19 -0.21	26.55 -1.53 0.00	26.72 -1.38 -1.49	21.69 -1.19 -0.38	21.26 -1.34 0.00	27.97 -2.03 0.00
MILLIKEN___DIESEL 23629	15.38 -1.24 0.00	22.82 -1.47 0.00	11.92 -0.82 0.00	-0.64 -0.03 0.00	13.18 -0.58 0.00	6.11 -0.26 0.00	25.53 -1.54 0.00	27.88 -1.82 -1.54	29.80 -1.78 -1.39	29.31 -1.62 -1.87	33.12 -1.86 -0.13	20.63 -0.90 -3.16	21.73 -0.94 -3.86	23.42 -1.05 -3.46	24.69 -1.19 -2.36	17.11 -0.99 0.00	6.74 -0.35 0.00	18.85 -0.94 0.00	22.41 -1.19 -0.21	26.55 -1.53 0.00	26.72 -1.38 -1.49	21.69 -1.19 -0.38	21.26 -1.34 0.00	27.97 -2.03 0.00
MODEL_CITY_ENERGY 24167	15.50 -1.12 0.00	22.83 -1.45 0.00	12.02 -0.73 0.00	-0.58 0.03 0.00	13.09 -0.66 0.00	6.09 -0.28 0.00	25.53 -1.54 0.00	28.02 -2.15 -2.01	29.83 -2.17 -1.81	29.62 -1.87 -2.43	32.54 -2.48 -0.17	21.52 -0.96 -4.11	22.85 -0.98 -5.02	24.33 -1.18 -4.51	25.41 -1.18 -3.07	17.07 -1.03 -0.01	6.82 -0.27 0.00	18.78 -1.00 0.00	22.41 -1.25 -0.27	26.21 -1.87 0.00	26.59 -1.97 -1.94	21.50 -1.50 -0.49	21.04 -1.56 0.00	28.13 -1.87 0.00
MONGAUP___HYD 23641	17.27 0.66 0.00	25.09 0.80 0.00	13.19 0.45 0.00	-0.62 -0.01 0.00	14.22 0.46 0.00	6.61 0.24 0.00	28.47 1.40 0.00	39.46 1.64 -9.67	40.58 1.68 -8.71	42.46 1.71 -11.69	37.71 2.06 -0.81	38.94 1.25 -19.32	44.29 1.33 -24.15	44.10 1.43 -21.66	39.88 1.60 -14.76	40.52 1.32 -21.10	41.17 0.49 -33.59	31.46 1.32 -10.36	26.24 1.55 -1.30	29.89 1.80 0.00	37.71 1.73 -9.36	26.31 1.44 -2.36	23.98 1.38 0.00	31.41 1.41 0.00
MONTAUK___DIESEL 23721	58.97 1.28 -41.07	38.03 1.97 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.88 1.12 0.00	19.45 0.56 -12.52	44.16 2.86 -14.22	42.67 3.21 -11.31	45.92 3.31 -12.41	46.98 3.25 -14.67	46.60 3.97 -7.79	67.91 2.19 -47.34	94.94 1.89 -74.24	95.43 2.13 -72.30	95.09 2.37 -69.20	95.35 1.89 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.26 2.21 -22.65	55.03 2.90 -24.05	67.29 2.85 -37.82	42.69 2.31 -17.88	41.03 2.45 -15.97	40.07 2.84 -7.22
N SALMON___HYD 24042	16.51 -0.11 0.00	24.11 -0.18 0.00	12.67 -0.08 0.00	-0.55 0.06 0.00	13.68 -0.07 0.00	6.34 -0.03 0.00	26.77 -0.30 0.00	27.80 -0.34 0.01	29.63 -0.55 0.01	28.21 -0.83 0.03	33.94 -0.90 0.00	17.76 -0.56 0.05	18.22 -0.55 0.03	20.39 -0.58 0.03	22.86 -0.63 0.03	17.69 -0.41 0.00	7.00 -0.09 0.00	19.39 -0.40 0.00	22.92 -0.47 0.01	27.62 -0.47 0.00	26.05 -0.53 0.04	22.06 -0.44 0.01	22.34 -0.27 0.00	29.73 -0.27 0.00
N.E._GEN_SANDY PD 24062	17.18 0.57 0.00	25.08 0.80 0.00	13.13 0.39 0.00	-0.61 0.00 0.00	14.13 0.38 0.00	6.55 0.18 0.00	27.86 0.79 0.00	40.68 0.92 -11.61	34.65 0.85 -3.61	43.71 0.66 -13.99	36.67 0.85 -0.97	42.37 0.27 -23.73	52.73 0.22 -33.70	47.41 0.29 -26.11	41.53 0.28 -17.73	28.09 0.17 -9.82	22.75 0.05 -15.60	24.85 0.25 -4.81	25.27 0.31 -1.56	28.61 0.53 0.00	38.47 0.61 -11.24	25.81 0.47 -2.84	23.11 0.50 0.00	30.73 0.73 0.00
NARROWS_GT1_1 24228	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT1_2 24229	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT1_3 24230	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT1_4 24231	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00

NARROWS_GT1_5 24232	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT1_6 24233	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT1_7 24234	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT1_8 24235	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT1_GRP 23726	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT2_1 24236	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT2_2 24237	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT2_3 24238	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT2_4 24239	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT2_5 24240	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT2_6 24241	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT2_7 24242	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT2_8 24243	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NARROWS_GT2_GRP 23741	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.71 3.60 -9.96	42.80 3.63 -8.97	44.19 3.08 -12.04	39.23 3.55 -0.83	40.71 1.98 -20.36	45.73 2.04 -24.88	45.47 2.15 -22.32	41.09 2.37 -15.20	44.56 1.85 -24.61	70.30 0.60 -62.61	44.74 1.90 -23.06	28.96 2.31 -3.26	31.10 3.02 0.00	39.39 3.14 -9.64	27.61 2.67 -2.43	25.28 2.68 0.00	33.14 3.14 0.00
NEG CAPITAL___MECHNVIL 23645	17.83 1.22 0.00	26.06 1.77 0.00	13.61 0.86 0.00	-0.62 -0.01 0.00	14.60 0.84 0.00	6.76 0.39 0.00	28.59 1.52 0.00	42.47 1.75 -12.56	43.24 1.72 -11.32	45.62 1.36 -15.20	37.60 1.70 -1.05	44.59 0.55 -25.67	50.70 0.50 -31.39	49.83 0.66 -28.16	43.33 0.63 -19.18	19.71 0.41 -1.20	9.07 0.12 -1.85	20.94 0.58 -0.57	25.80 0.71 -1.69	29.20 1.11 0.00	39.99 1.21 -12.16	26.52 0.95 -3.07	23.61 1.01 0.00	31.69 1.69 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.84 -1.78 0.00	21.94 -2.35 0.00	11.49 -1.25 0.00	-0.68 -0.07 0.00	12.51 -1.24 0.00	5.75 -0.62 0.00	24.31 -2.77 0.00	26.26 -2.97 -1.08	28.33 -2.84 -0.97	27.93 -2.44 -1.31	31.94 -3.00 -0.09	19.25 -1.33 -2.21	20.12 -1.39 -2.70	21.91 -1.52 -2.42	23.52 -1.65 -1.65	16.75 -1.34 0.00	6.73 -0.37 0.00	18.62 -1.16 0.00	22.12 -1.42 -0.15	26.00 -2.08 0.00	25.76 -1.91 -1.05	21.16 -1.61 -0.26	20.85 -1.75 0.00	27.67 -2.33 0.00

NEG CENTRAL___INDECK 23768	15.63 -0.99 0.00	22.94 -1.35 0.00	12.09 -0.65 0.00	-0.54 0.07 0.00	13.13 -0.63 0.00	6.12 -0.25 0.00	25.82 -1.25 0.00	27.84 -1.75 -1.44	29.69 -1.81 -1.30	29.21 -1.60 -1.75	32.94 -2.03 -0.12	20.51 -0.81 -2.95	21.68 -0.74 -3.60	23.35 -0.89 -3.23	24.78 -0.94 -2.20	17.32 -0.78 0.00	6.80 -0.30 0.00	18.92 -0.86 0.00	22.58 -1.01 -0.19	26.58 -1.50 0.00	26.33 -1.68 -1.39	21.55 -1.30 -0.35	21.30 -1.31 0.00	28.26 -1.74 0.00
NEG CENTRAL___SENECA 23627	16.62 0.00 0.00	24.28 0.00 0.00	12.74 0.00 0.00	-0.61 0.00 0.00	13.75 0.00 0.00	6.37 0.00 0.00	27.07 0.00 0.00	28.15 0.00 0.00	30.20 0.00 0.00	29.06 0.00 0.00	34.85 0.00 0.00	18.37 0.00 0.00	18.81 0.00 0.00	21.01 0.00 0.00	23.52 0.00 0.00	18.10 0.00 0.00	7.10 0.00 0.00	19.78 0.00 0.00	23.39 0.00 0.00	28.08 0.00 0.00	26.62 0.00 0.00	22.50 0.00 0.00	22.60 0.00 0.00	30.00 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	15.93 -0.69 0.00	23.45 -0.83 0.00	12.24 -0.50 0.00	-0.69 -0.08 0.00	13.37 -0.38 0.00	6.18 -0.19 0.00	26.16 -0.91 0.00	28.47 -0.82 -1.14	30.54 -0.68 -1.02	29.92 -0.52 -1.38	34.38 -0.56 -0.09	20.49 -0.20 -2.32	21.40 -0.25 -2.84	23.27 -0.28 -2.55	24.94 -0.31 -1.74	17.78 -0.32 0.00	7.00 -0.09 0.00	19.60 -0.19 0.00	23.27 -0.28 -0.15	27.64 -0.44 0.00	27.43 -0.29 -1.10	22.49 -0.29 0.00	22.16 -0.44 0.00	29.26 -0.74 0.00
NEG NORTH_FLCN_SEA 23793	17.38 0.77 0.00	25.41 1.13 0.00	13.32 0.58 0.00	-0.63 -0.02 0.00	14.47 0.72 0.00	6.74 0.37 0.00	28.71 1.63 0.00	29.92 1.81 0.04	32.22 2.06 0.03	31.13 2.12 0.05	37.43 2.59 0.00	19.74 1.46 0.09	20.26 1.54 0.10	22.62 1.70 0.09	25.34 1.88 0.06	19.46 1.36 0.00	7.69 0.59 0.00	21.36 1.57 0.00	25.18 1.80 0.01	30.17 2.09 0.00	28.56 2.01 0.07	24.20 1.71 0.02	24.16 1.55 0.00	31.57 1.57 0.00
NEG NORTH_KES_CHATEGAY 23792	16.55 -0.07 0.00	24.13 -0.15 0.00	12.68 -0.07 0.00	-0.64 -0.03 0.00	13.66 -0.10 0.00	6.34 -0.03 0.00	26.84 -0.23 0.00	27.86 -0.26 0.03	29.88 -0.28 0.03	28.67 -0.34 0.04	34.52 -0.32 0.00	18.03 -0.26 0.08	18.39 -0.34 0.08	20.59 -0.34 0.08	23.08 -0.38 0.05	17.81 -0.29 0.00	6.95 -0.14 0.00	19.39 -0.40 0.00	22.96 -0.43 0.01	27.61 -0.47 0.00	26.12 -0.44 0.06	22.09 -0.40 0.01	22.17 -0.43 0.00	29.76 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	16.70 0.08 0.00	24.37 0.08 0.00	12.80 0.05 0.00	-0.62 -0.01 0.00	13.78 0.03 0.00	6.41 0.04 0.00	27.08 0.01 0.00	28.11 -0.01 0.04	30.08 -0.08 0.03	28.77 -0.24 0.05	34.68 -0.16 0.00	18.09 -0.20 0.09	18.43 -0.28 0.09	20.67 -0.25 0.09	23.17 -0.29 0.06	17.83 -0.27 0.00	7.00 -0.10 0.00	19.56 -0.23 0.00	23.05 -0.33 0.01	27.75 -0.33 0.00	26.26 -0.30 0.07	22.17 -0.32 0.02	22.27 -0.33 0.00	29.91 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	16.70 0.08 0.00	24.37 0.08 0.00	12.80 0.05 0.00	-0.62 -0.01 0.00	13.78 0.03 0.00	6.41 0.04 0.00	27.08 0.01 0.00	28.11 -0.01 0.04	30.08 -0.08 0.03	28.77 -0.24 0.05	34.68 -0.16 0.00	18.09 -0.20 0.09	18.43 -0.28 0.10	20.67 -0.25 0.09	23.17 -0.29 0.06	17.83 -0.27 0.00	7.00 -0.10 0.00	19.56 -0.23 0.00	23.05 -0.33 0.01	27.75 -0.33 0.00	26.26 -0.30 0.07	22.17 -0.32 0.02	22.27 -0.33 0.00	29.91 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	16.49 -0.12 0.00	24.09 -0.19 0.00	12.65 -0.10 0.00	-0.62 -0.01 0.00	13.63 -0.13 0.00	6.33 -0.04 0.00	26.78 -0.29 0.00	27.77 -0.34 0.04	29.75 -0.42 0.03	28.48 -0.53 0.05	34.29 -0.55 0.00	17.92 -0.37 0.09	18.27 -0.45 0.09	20.48 -0.44 0.09	22.95 -0.51 0.06	17.65 -0.44 0.00	6.95 -0.15 0.00	19.37 -0.41 0.00	22.84 -0.55 0.01	27.46 -0.62 0.00	26.00 -0.56 0.07	21.94 -0.55 0.02	22.01 -0.59 0.00	29.55 -0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	15.25 -1.37 0.00	22.44 -1.84 0.00	11.87 -0.87 0.00	-0.55 0.06 0.00	12.92 -0.83 0.00	6.01 -0.36 0.00	25.17 -1.90 0.00	26.88 -2.65 -1.38	28.69 -2.76 -1.25	28.24 -2.50 -1.68	31.69 -3.27 -0.12	19.82 -1.38 -2.84	20.92 -1.36 -3.46	22.53 -1.59 -3.11	23.97 -1.67 -2.12	16.73 -1.37 0.00	6.65 -0.45 0.00	18.35 -1.44 0.00	21.91 -1.67 -0.19	25.71 -2.37 0.00	25.37 -2.59 -1.34	20.81 -2.03 -0.34	20.63 -1.98 0.00	27.56 -2.44 0.00
NEG WEST___LANCASTR 23811	15.26 -1.35 0.00	22.41 -1.87 0.00	11.85 -0.89 0.00	-0.55 0.06 0.00	12.90 -0.86 0.00	5.98 -0.39 0.00	25.25 -1.82 0.00	27.44 -2.38 -1.67	29.35 -2.35 -1.50	29.03 -2.05 -2.02	32.35 -2.64 -0.14	20.73 -1.05 -3.41	22.06 -0.92 -4.17	23.66 -1.08 -3.74	24.93 -1.13 -2.55	17.19 -0.91 0.00	6.79 -0.31 0.00	18.79 -0.99 0.00	22.39 -1.23 -0.22	26.35 -1.73 0.00	26.28 -1.95 -1.61	21.34 -1.57 -0.41	21.05 -1.55 0.00	27.85 -2.15 0.00
NEG_PENN_ALLEGHNY 23528	16.78 0.16 0.00	24.47 0.19 0.00	12.88 0.14 0.00	-0.58 0.03 0.00	13.92 0.17 0.00	6.46 0.09 0.00	27.59 0.52 0.00	32.01 0.55 -0.31	33.79 0.62 -2.98	33.74 0.68 -4.00	35.91 0.79 -0.28	25.68 0.55 -6.76	27.72 0.64 -8.27	29.11 0.69 -7.42	29.36 0.79 -5.05	19.87 0.60 -1.18	9.14 0.19 -1.85	20.91 0.56 -0.57	24.53 0.69 -0.45	28.86 0.78 0.00	30.51 0.68 -3.21	23.90 0.58 -0.81	23.15 0.54 0.00	30.37 0.37 0.00
NEPA___ENERGY 23901	15.26 -1.36 0.00	22.34 -1.94 0.00	11.83 -0.92 0.00	-0.57 0.04 0.00	12.83 -0.93 0.00	5.94 -0.44 0.00	25.29 -1.78 0.00	27.75 -2.24 -1.84	29.65 -2.21 -1.66	29.37 -1.92 -2.23	32.48 -2.52 -0.15	21.18 -0.95 -3.76	22.66 -0.75 -4.60	24.28 -0.86 -4.13	25.40 -0.93 -2.81	17.47 -0.63 0.00	6.96 -0.13 0.00	19.19 -0.59 0.00	22.92 -0.72 -0.25	26.99 -1.09 0.00	27.16 -1.23 -1.78	21.97 -0.98 -0.45	21.71 -0.89 0.00	28.39 -1.61 0.00
NEVERSINK___HYD 23608	15.75 -0.87 0.00	23.13 -1.15 0.00	12.19 -0.55 0.00	-0.62 -0.01 0.00	13.22 -0.53 0.00	6.05 -0.32 0.00	25.56 -1.51 0.00	34.62 -1.67 -8.14	35.85 -1.68 -7.34	37.34 -1.57 -9.85	33.31 -2.21 -0.68	33.64 -1.34 -16.61	37.86 -1.29 -20.34	37.77 -1.48 -18.25	34.31 -1.64 -12.43	29.71 -1.29 -12.90	27.10 -0.52 -20.52	24.76 -1.36 -6.33	22.92 -1.57 -1.10	26.24 -1.84 0.00	32.65 -1.86 -7.88	22.92 -1.57 -1.99	21.04 -1.56 0.00	28.00 -2.00 0.00
NIAGARA____ 23760	15.37 -1.25 0.00	22.64 -1.65 0.00	11.93 -0.82 0.00	-0.58 0.03 0.00	13.00 -0.75 0.00	6.05 -0.32 0.00	25.28 -1.79 0.00	27.05 -2.49 -1.39	28.88 -2.57 -1.25	28.49 -2.26 -1.68	31.98 -2.98 -0.12	20.00 -1.21 -2.84	21.05 -1.24 -3.48	22.70 -1.42 -3.12	24.16 -1.48 -2.13	16.77 -1.33 0.00	6.75 -0.35 0.00	18.59 -1.19 0.00	22.03 -1.55 -0.19	25.81 -2.27 0.00	25.61 -2.36 -1.35	21.05 -1.80 -0.34	20.77 -1.84 0.00	27.86 -2.14 0.00
NINE_MILE_1 23575	15.91 -0.71 0.00	23.29 -0.99 0.00	12.22 -0.52 0.00	-0.58 0.03 0.00	13.22 -0.54 0.00	6.12 -0.25 0.00	25.95 -1.12 0.00	27.53 -1.23 -0.61	29.45 -1.30 -0.55	28.57 -1.23 -0.74	33.40 -1.49 -0.05	18.88 -0.74 -1.25	19.61 -0.73 -1.53	21.55 -0.83 -1.37	23.54 -0.91 -0.93	17.40 -0.70 0.00	6.81 -0.28 0.00	18.99 -0.79 0.00	22.57 -0.91 -0.08	26.97 -1.11 0.00	26.12 -1.09 -0.59	21.74 -0.91 -0.15	21.72 -0.88 0.00	28.82 -1.18 0.00
NINE_MILE_2 23744	15.88 -0.73 0.00	23.25 -1.03 0.00	12.20 -0.54 0.00	-0.58 0.03 0.00	13.19 -0.56 0.00	6.11 -0.26 0.00	25.90 -1.17 0.00	27.48 -1.28 -0.61	29.39 -1.35 -0.55	28.52 -1.28 -0.74	33.34 -1.55 -0.05	18.85 -0.77 -1.24	19.57 -0.76 -1.52	21.50 -0.86 -1.36	23.49 -0.96 -0.93	17.35 -0.75 0.00	6.81 -0.28 0.00	18.99 -0.79 0.00	22.54 -0.94 -0.08	26.93 -1.15 0.00	26.08 -1.13 -0.59	21.71 -0.95 -0.15	21.69 -0.92 0.00	28.76 -1.24 0.00

NM CAPITAL___NUG 23643	17.83 1.22 0.00	26.06 1.77 0.00	13.61 0.86 0.00	-0.62 -0.01 0.00	14.60 0.84 0.00	6.76 0.39 0.00	28.59 1.52 0.00	42.43 1.75 -12.52	43.20 1.72 -11.29	45.58 1.36 -15.15	37.59 1.70 -1.05	44.51 0.55 -25.59	50.60 0.50 -31.30	49.74 0.66 -28.08	43.28 0.63 -19.13	19.71 0.41 -1.20	9.07 0.12 -1.85	20.94 0.58 -0.57	25.79 0.71 -1.69	29.20 1.11 0.00	39.96 1.21 -12.13	26.51 0.95 -3.06	23.61 1.01 0.00	31.69 1.69 0.00
NM CENTRAL___NUG 23634	16.51 -0.11 0.00	24.11 -0.18 0.00	12.67 -0.08 0.00	-0.55 0.06 0.00	13.68 -0.07 0.00	6.34 -0.03 0.00	26.77 -0.30 0.00	28.46 -0.34 -0.65	30.23 -0.55 -0.58	29.04 -0.83 -0.81	34.00 -0.90 -0.06	19.19 -0.56 -1.38	19.89 -0.55 -1.63	21.90 -0.58 -1.48	23.90 -0.63 -1.01	17.69 -0.41 0.00	7.00 -0.09 0.00	19.39 -0.40 0.00	23.01 -0.47 -0.09	27.62 -0.47 0.00	26.72 -0.53 -0.63	22.22 -0.44 -0.16	22.34 -0.27 0.00	29.73 -0.27 0.00
NM MOHAWK___NUG 23633	16.72 0.10 0.00	24.46 0.17 0.00	12.82 0.08 0.00	-0.61 0.01 0.00	13.84 0.08 0.00	6.41 0.04 0.00	27.25 0.18 0.00	28.23 0.21 0.14	30.29 0.22 0.12	29.11 0.22 0.17	35.07 0.23 0.01	18.22 0.13 0.29	18.61 0.15 0.35	20.86 0.17 0.31	23.48 0.18 0.21	18.21 0.12 0.00	7.17 0.07 0.00	19.98 0.20 0.00	23.56 0.19 0.02	28.30 0.21 0.00	26.72 0.22 0.13	22.65 0.18 0.03	22.77 0.17 0.00	30.16 0.16 0.00
NM NORTH___NUG 24055	16.70 0.08 0.00	24.33 0.05 0.00	12.77 0.03 0.00	-0.66 -0.05 0.00	13.77 0.01 0.00	6.39 0.02 0.00	27.04 -0.03 0.00	28.01 -0.12 0.02	30.00 -0.17 0.02	28.80 -0.23 0.04	34.69 -0.16 0.00	18.09 -0.22 0.06	18.46 -0.29 0.06	20.65 -0.30 0.05	23.15 -0.33 0.04	17.83 -0.27 0.00	7.03 -0.07 0.00	19.58 -0.20 0.00	23.11 -0.28 0.01	27.77 -0.31 0.00	26.24 -0.33 0.05	22.25 -0.24 0.01	22.37 -0.24 0.00	30.11 0.10 0.00
NM WEST___NUG 23774	15.42 -1.19 0.00	22.71 -1.57 0.00	11.98 -0.76 0.00	-0.58 0.03 0.00	13.06 -0.69 0.00	6.08 -0.29 0.00	25.41 -1.66 0.00	27.21 -2.36 -1.41	29.06 -2.41 -1.27	28.68 -2.10 -1.71	32.18 -2.78 -0.12	20.17 -1.09 -2.89	21.23 -1.11 -3.53	22.90 -1.27 -3.17	24.35 -1.33 -2.16	16.94 -1.16 0.00	6.89 -0.21 0.00	18.60 -1.18 0.00	22.15 -1.43 -0.19	25.99 -2.09 0.00	25.79 -2.20 -1.37	21.19 -1.66 -0.35	20.90 -1.71 0.00	28.01 -1.99 0.00
NM_ST_REGIS___HYD 24053	16.92 0.30 0.00	24.61 0.33 0.00	12.93 0.18 0.00	-0.63 -0.01 0.00	13.92 0.16 0.00	6.47 0.09 0.00	27.32 0.25 0.00	28.35 0.17 -0.03	30.23 0.01 -0.03	28.89 -0.19 -0.02	34.80 -0.05 0.00	18.13 -0.27 -0.03	18.52 -0.36 -0.07	20.69 -0.37 -0.06	23.15 -0.40 -0.03	17.81 -0.29 0.00	6.92 -0.18 0.00	19.54 -0.24 0.00	23.10 -0.30 0.00	27.78 -0.30 0.00	26.29 -0.33 0.00	22.29 -0.22 0.00	22.47 -0.14 0.00	30.38 0.38 0.00
NORTHPORT___1 23551	58.99 1.30 -41.07	37.94 1.88 -11.78	15.86 1.02 -2.09	-0.64 -0.03 0.00	14.79 1.03 0.00	19.40 0.51 -12.52	43.98 2.68 -14.22	42.47 3.01 -11.31	45.69 3.09 -12.41	46.77 3.03 -14.67	46.34 3.71 -7.79	67.82 2.10 -47.34	95.04 1.99 -74.24	95.54 2.24 -72.30	95.20 2.48 -69.20	95.38 1.93 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.33 2.28 -22.65	54.96 2.83 -24.05	67.21 2.77 -37.82	42.64 2.26 -17.88	40.88 2.31 -15.97	39.91 2.69 -7.22
NORTHPORT___2 23552	58.94 1.25 -41.07	37.82 1.76 -11.78	15.82 0.99 -2.09	-0.64 -0.03 0.00	14.75 0.99 0.00	19.37 0.48 -12.52	43.87 2.58 -14.22	42.35 2.89 -11.31	45.56 2.96 -12.41	46.62 2.89 -14.67	46.16 3.53 -7.79	67.73 2.01 -47.34	94.95 1.90 -74.24	95.44 2.14 -72.30	95.08 2.37 -69.20	95.35 1.89 -75.36	94.72 0.57 -87.05	85.11 1.76 -63.56	48.18 2.14 -22.65	54.82 2.69 -24.05	67.08 2.64 -37.82	42.53 2.15 -17.88	40.78 2.20 -15.97	39.80 2.58 -7.22
NORTHPORT___3 23553	58.67 0.98 -41.07	37.32 1.26 -11.78	15.54 0.70 -2.09	-0.63 -0.02 0.00	14.44 0.68 0.00	19.25 0.36 -12.52	43.31 2.01 -14.22	41.75 2.30 -11.31	44.85 2.25 -12.41	45.87 2.13 -14.67	45.23 2.60 -7.79	67.25 1.53 -47.34	94.55 1.50 -74.24	94.98 1.67 -72.30	94.57 1.85 -69.20	94.95 1.50 -75.36	94.69 0.54 -87.05	84.83 1.49 -63.56	47.74 1.70 -22.65	54.15 2.02 -24.05	66.42 1.98 -37.82	41.99 1.60 -17.88	40.25 1.67 -15.97	39.19 1.96 -7.22
NORTHPORT___4 23650	58.67 0.98 -41.07	37.37 1.31 -11.78	15.56 0.72 -2.09	-0.63 -0.02 0.00	14.45 0.70 0.00	19.27 0.38 -12.52	43.37 2.08 -14.22	41.81 2.35 -11.31	44.87 2.27 -12.41	45.87 2.14 -14.67	45.23 2.60 -7.79	67.24 1.53 -47.34	94.55 1.50 -74.24	94.98 1.67 -72.30	94.57 1.85 -69.20	94.96 1.51 -75.36	94.69 0.54 -87.05	84.83 1.49 -63.56	47.74 1.70 -22.65	54.15 2.02 -24.05	66.42 1.98 -37.82	41.99 1.60 -17.88	40.28 1.70 -15.97	39.21 1.99 -7.22
NORTHPORT___IC 23718	58.67 0.98 -41.07	37.37 1.31 -11.78	15.56 0.72 -2.09	-0.63 -0.02 0.00	14.45 0.70 0.00	19.27 0.38 -12.52	43.37 2.08 -14.22	41.81 2.35 -11.31	44.87 2.27 -12.41	45.87 2.14 -14.67	45.23 2.60 -7.79	67.24 1.53 -47.34	94.55 1.50 -74.24	94.98 1.67 -72.30	94.57 1.85 -69.20	94.96 1.51 -75.36	94.69 0.54 -87.05	84.83 1.49 -63.56	47.74 1.70 -22.65	54.15 2.02 -24.05	66.42 1.98 -37.82	41.99 1.60 -17.88	40.28 1.70 -15.97	39.21 1.99 -7.22
NSINS_S_GLNS_FALLS 23858	17.91 1.29 0.00	26.18 1.90 0.00	13.57 0.83 0.00	-0.61 0.00 0.00	14.59 0.84 0.00	6.79 0.42 0.00	28.90 1.83 0.00	43.16 2.26 -12.75	44.00 2.32 -11.49	46.25 1.76 -15.42	37.89 1.98 -1.07	44.87 0.46 -26.04	51.04 0.38 -31.85	50.26 0.69 -28.57	43.42 0.44 -19.46	20.61 0.14 -2.37	10.87 0.04 -3.72	21.68 0.75 -1.15	25.93 0.82 -1.72	29.29 1.21 0.00	40.39 1.43 -12.34	26.70 1.08 -3.12	23.68 1.08 0.00	32.34 2.34 0.00
NYISO_LBMP_REFERENCE 24008	16.62 0.00 0.00	24.28 0.00 0.00	12.74 0.00 0.00	-0.61 0.00 0.00	13.75 0.00 0.00	6.37 0.00 0.00	27.07 0.00 0.00	28.15 0.00 0.00	30.20 0.00 0.00	29.06 0.00 0.00	34.85 0.00 0.00	18.37 0.00 0.00	18.81 0.00 0.00	21.01 0.00 0.00	23.52 0.00 0.00	18.10 0.00 0.00	7.10 0.00 0.00	19.78 0.00 0.00	23.39 0.00 0.00	28.08 0.00 0.00	26.62 0.00 0.00	22.50 0.00 0.00	22.60 0.00 0.00	30.00 0.00 0.00
NYPA_BRENTWD____GT 24164	59.02 1.34 -41.07	37.97 1.91 -11.78	15.88 1.04 -2.09	-0.64 -0.03 0.00	14.81 1.05 0.00	19.41 0.52 -12.52	44.04 2.74 -14.22	42.54 3.09 -11.31	45.78 3.18 -12.41	46.85 3.12 -14.67	46.44 3.81 -7.79	67.87 2.16 -47.34	95.10 2.05 -74.24	95.60 2.30 -72.30	95.27 2.55 -69.20	95.46 2.01 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.38 2.34 -22.65	55.04 2.91 -24.05	67.28 2.85 -37.82	42.71 2.32 -17.88	40.94 2.37 -15.97	39.98 2.75 -7.22
NYPA_GOWANUS____GT5 24156	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.73 3.62 -9.96	42.84 3.67 -8.97	44.58 3.47 -12.04	39.77 4.09 -0.83	41.03 2.30 -20.36	46.06 2.37 -24.88	45.84 2.52 -22.32	41.50 2.78 -15.20	44.94 2.23 -24.61	70.38 0.68 -62.61	45.02 2.18 -23.06	29.31 2.66 -3.26	31.37 3.28 0.00	39.51 3.25 -9.64	27.70 2.76 -2.43	25.31 2.71 0.00	33.14 3.14 0.00
NYPA_GOWANUS____GT6 24157	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.73 3.62 -9.96	42.84 3.67 -8.97	44.58 3.47 -12.04	39.77 4.09 -0.83	41.03 2.30 -20.36	46.06 2.37 -24.88	45.84 2.52 -22.32	41.50 2.78 -15.20	44.94 2.23 -24.61	70.38 0.68 -62.61	45.02 2.18 -23.06	29.31 2.66 -3.26	31.37 3.28 0.00	39.51 3.25 -9.64	27.70 2.76 -2.43	25.31 2.71 0.00	33.14 3.14 0.00

NYPA_HARLEM__RVR_GT1 24160	18.28 1.66 0.00	26.47 2.19 0.00	14.01 1.27 0.00	-0.65 -0.04 0.00	15.07 1.32 0.00	7.04 0.67 0.00	30.65 3.58 0.00	42.15 4.04 -9.96	43.18 4.01 -8.97	45.01 3.91 -12.04	40.37 4.69 -0.83	41.44 2.71 -20.36	46.51 2.82 -24.88	46.30 2.98 -22.32	42.00 3.28 -15.20	45.38 2.67 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.74 3.09 -3.26	31.86 3.78 0.00	39.92 3.66 -9.64	28.02 3.08 -2.43	25.57 2.97 0.00	33.52 3.52 0.00
NYPA_HARLEM__RVR_GT2 24161	18.28 1.66 0.00	26.47 2.19 0.00	14.01 1.27 0.00	-0.65 -0.04 0.00	15.07 1.32 0.00	7.04 0.67 0.00	30.65 3.58 0.00	42.15 4.04 -9.96	43.18 4.01 -8.97	45.01 3.91 -12.04	40.37 4.69 -0.83	41.44 2.71 -20.36	46.51 2.82 -24.88	46.30 2.98 -22.32	42.00 3.28 -15.20	45.38 2.67 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.74 3.09 -3.26	31.86 3.78 0.00	39.92 3.66 -9.64	28.02 3.08 -2.43	25.57 2.97 0.00	33.52 3.52 0.00
NYPA_KENT____GT 24152	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.73 3.63 -9.96	42.84 3.67 -8.97	44.58 3.47 -12.04	39.77 4.09 -0.83	41.03 2.30 -20.36	46.06 2.37 -24.88	45.84 2.52 -22.32	41.50 2.78 -15.20	44.94 2.23 -24.61	70.38 0.68 -62.61	45.02 2.18 -23.06	29.31 2.66 -3.26	31.37 3.29 0.00	39.51 3.25 -9.64	27.70 2.76 -2.43	25.31 2.71 0.00	33.14 3.14 0.00
NYPA_POUCH1____GT 24155	18.10 1.48 0.00	26.18 1.90 0.00	13.79 1.05 0.00	-0.64 -0.03 0.00	14.83 1.07 0.00	6.92 0.55 0.00	30.03 2.96 0.00	41.52 3.41 -9.96	42.59 3.42 -8.97	44.37 3.26 -12.04	39.56 3.88 -0.83	40.93 2.20 -20.36	45.96 2.27 -24.88	45.74 2.42 -22.32	41.39 2.67 -15.20	44.81 2.10 -24.61	70.38 0.68 -62.61	44.97 2.12 -23.06	29.19 2.54 -3.26	31.16 3.08 0.00	39.31 3.05 -9.64	27.53 2.59 -2.43	25.15 2.55 0.00	32.93 2.93 0.00
NYPA_VERNON____GT2 24162	18.08 1.47 0.00	26.18 1.90 0.00	13.82 1.07 0.00	-0.64 -0.03 0.00	14.86 1.10 0.00	6.93 0.56 0.00	30.08 3.01 0.00	41.55 3.44 -9.96	42.64 3.47 -8.97	44.47 3.37 -12.04	39.72 4.04 -0.83	41.03 2.30 -20.36	46.07 2.38 -24.88	45.87 2.54 -22.32	41.53 2.81 -15.20	44.90 2.19 -24.61	70.40 0.69 -62.61	45.19 2.35 -23.06	29.33 2.68 -3.26	31.28 3.20 0.00	39.38 3.12 -9.64	27.59 2.65 -2.43	25.19 2.58 0.00	33.00 3.00 0.00
NYPA_VERNON____GT3 24163	18.08 1.47 0.00	26.18 1.90 0.00	13.82 1.07 0.00	-0.64 -0.03 0.00	14.86 1.10 0.00	6.93 0.56 0.00	30.08 3.01 0.00	41.55 3.44 -9.96	42.64 3.47 -8.97	44.47 3.37 -12.04	39.72 4.04 -0.83	41.03 2.30 -20.36	46.07 2.38 -24.88	45.87 2.54 -22.32	41.53 2.81 -15.20	44.90 2.19 -24.61	70.40 0.69 -62.61	45.19 2.35 -23.06	29.33 2.68 -3.26	31.28 3.20 0.00	39.38 3.12 -9.64	27.59 2.65 -2.43	25.19 2.58 0.00	33.00 3.00 0.00
NYPA__HOLTSVILL 23794	59.00 1.32 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.88 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.68 3.22 -11.31	45.90 3.30 -12.41	46.96 3.22 -14.67	46.57 3.94 -7.79	67.92 2.21 -47.34	95.06 2.01 -74.24	95.56 2.26 -72.30	95.24 2.52 -69.20	95.42 1.97 -75.36	94.76 0.61 -87.05	85.27 1.93 -63.56	48.36 2.31 -22.65	55.10 2.97 -24.05	67.35 2.91 -37.82	42.74 2.36 -17.88	41.03 2.46 -15.97	40.09 2.86 -7.22
NYPA__HELLGATE_GT1 24158	18.29 1.67 0.00	26.49 2.20 0.00	14.03 1.28 0.00	-0.65 -0.04 0.00	15.08 1.33 0.00	7.05 0.68 0.00	30.67 3.60 0.00	42.17 4.06 -9.96	43.21 4.04 -8.97	45.04 3.93 -12.04	40.40 4.72 -0.83	41.46 2.73 -20.36	46.51 2.83 -24.88	46.30 2.98 -22.32	42.00 3.28 -15.20	45.38 2.67 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.74 3.09 -3.26	31.86 3.78 0.00	39.92 3.66 -9.64	28.02 3.08 -2.43	25.57 2.97 0.00	33.52 3.52 0.00
NYPA__HELLGATE_GT2 24159	18.29 1.67 0.00	26.49 2.20 0.00	14.03 1.28 0.00	-0.65 -0.04 0.00	15.08 1.33 0.00	7.05 0.68 0.00	30.67 3.60 0.00	42.17 4.06 -9.96	43.21 4.04 -8.97	45.04 3.93 -12.04	40.40 4.72 -0.83	41.46 2.73 -20.36	46.51 2.83 -24.88	46.30 2.98 -22.32	42.00 3.28 -15.20	45.38 2.67 -24.61	70.45 0.75 -62.61	45.41 2.57 -23.06	29.74 3.09 -3.26	31.86 3.78 0.00	39.92 3.66 -9.64	28.02 3.08 -2.43	25.57 2.97 0.00	33.52 3.52 0.00
O.H_GEN_BRUCE 24063	15.66 -0.96 0.00	23.00 -1.28 0.00	12.12 -0.62 0.00	-0.58 0.03 0.00	13.19 -0.57 0.00	6.13 -0.24 0.00	25.78 -1.29 0.00	27.86 -1.82 -1.53	25.78 -1.85 2.56	29.23 -1.59 -1.76	32.85 -2.13 -0.13	20.71 -0.80 -3.13	39.55 -0.78 -21.53	23.71 -0.91 -3.61	24.93 -0.93 -2.34	17.56 -0.87 -0.33	7.41 -0.21 -0.52	19.16 -0.78 -0.16	22.59 -1.01 -0.21	26.56 -1.53 0.00	26.47 -1.63 -1.49	21.65 -1.23 -0.38	21.32 -1.28 0.00	28.42 -1.58 0.00
OAK_ORCHARD__HYD 24046	15.61 -1.01 0.00	22.96 -1.32 0.00	12.10 -0.65 0.00	-0.58 0.03 0.00	13.17 -0.59 0.00	6.13 -0.24 0.00	25.73 -1.34 0.00	27.41 -1.87 -1.13	29.35 -1.87 -1.02	28.84 -1.59 -1.37	32.86 -2.09 -0.09	19.91 -0.77 -2.31	20.85 -0.78 -2.83	22.53 -1.02 -2.54	24.29 -0.95 -1.73	17.28 -0.82 0.00	6.89 -0.21 0.00	18.98 -0.80 0.00	22.54 -1.00 -0.15	26.53 -1.55 0.00	26.05 -1.67 -1.10	21.51 -1.27 -0.28	21.25 -1.35 0.00	28.32 -1.68 0.00
ONONDAGA_REF_OCCRA 23987	16.22 -0.40 0.00	23.75 -0.53 0.00	12.48 -0.27 0.00	-0.56 0.05 0.00	13.51 -0.25 0.00	6.26 -0.11 0.00	26.47 -0.60 0.00	28.31 -0.73 -0.89	30.19 -0.81 -0.80	29.32 -0.82 -1.08	33.98 -0.95 -0.08	19.74 -0.46 -1.83	20.61 -0.43 -2.23	22.51 -0.50 -2.00	24.34 -0.54 -1.37	17.66 -0.44 0.00	6.95 -0.14 0.00	19.39 -0.40 0.00	22.99 -0.53 -0.12	27.44 -0.64 0.00	26.80 -0.68 -0.86	22.16 -0.56 -0.22	22.13 -0.48 0.00	29.34 -0.66 0.00
ONONDAGA__COGEN 23986	15.92 -0.70 0.00	23.32 -0.96 0.00	12.26 -0.49 0.00	-0.56 0.05 0.00	13.27 -0.48 0.00	6.14 -0.23 0.00	25.95 -1.12 0.00	27.68 -1.38 -0.91	29.52 -1.50 -0.82	28.73 -1.44 -1.11	33.21 -1.71 -0.08	19.44 -0.80 -1.87	20.35 -0.74 -2.28	22.14 -0.91 -2.05	23.91 -1.01 -1.40	17.29 -0.81 0.00	6.81 -0.28 0.00	18.99 -0.79 0.00	22.54 -0.98 -0.12	26.87 -1.21 0.00	26.28 -1.22 -0.88	21.71 -1.01 -0.22	21.66 -0.95 0.00	28.80 -1.20 0.00
OSWEGATCHIE__HYD 24044	17.06 0.44 0.00	24.82 0.54 0.00	13.04 0.29 0.00	-0.58 0.03 0.00	14.04 0.28 0.00	6.52 0.15 0.00	27.53 0.45 0.00	28.73 0.45 -0.13	30.49 0.17 -0.12	28.95 -0.24 -0.13	34.78 -0.08 -0.01	18.26 -0.32 -0.21	18.72 -0.40 -0.32	20.88 -0.39 -0.27	23.28 -0.42 -0.18	17.83 -0.27 0.00	6.95 -0.15 0.00	19.62 -0.16 0.00	23.22 -0.19 -0.02	28.04 -0.05 0.00	26.60 -0.13 -0.11	22.47 -0.06 -0.03	22.73 0.13 0.00	30.61 0.61 0.00
OSWEGO__5 23606	16.04 -0.58 0.00	23.48 -0.80 0.00	12.32 -0.42 0.00	-0.58 0.03 0.00	13.32 -0.43 0.00	6.17 -0.20 0.00	26.14 -0.93 0.00	27.82 -1.03 -0.70	29.74 -1.10 -0.64	28.87 -1.05 -0.85	33.64 -1.27 -0.06	19.19 -0.63 -1.44	19.96 -0.61 -1.76	21.89 -0.70 -1.58	23.83 -0.77 -1.08	17.48 -0.62 0.00	6.88 -0.21 0.00	19.19 -0.60 0.00	22.75 -0.74 -0.09	27.16 -0.92 0.00	26.39 -0.92 -0.68	21.91 -0.76 -0.17	21.89 -0.71 0.00	29.06 -0.94 0.00
OSWEGO__6 23613	16.02 -0.59 0.00	23.46 -0.82 0.00	12.31 -0.43 0.00	-0.58 0.03 0.00	13.31 -0.44 0.00	6.16 -0.21 0.00	26.12 -0.95 0.00	27.79 -1.06 -0.70	29.71 -1.13 -0.64	28.84 -1.08 -0.85	33.60 -1.30 -0.06	19.17 -0.64 -1.44	19.94 -0.63 -1.76	21.87 -0.71 -1.58	23.81 -0.79 -1.08	17.46 -0.64 0.00	6.88 -0.21 0.00	19.19 -0.60 0.00	22.73 -0.76 -0.09	27.13 -0.95 0.00	26.36 -0.94 -0.68	21.89 -0.79 -0.17	21.88 -0.72 0.00	29.06 -0.94 0.00

OXBOW____ 24026	15.34 -1.28 0.00	22.66 -1.62 0.00	11.97 -0.78 0.00	-0.58 0.03 0.00	13.05 -0.70 0.00	6.07 -0.30 0.00	25.37 -1.70 0.00	27.20 -2.38 -1.43	29.06 -2.42 -1.29	28.67 -2.12 -1.73	32.19 -2.77 -0.12	20.22 -1.08 -2.92	21.33 -1.06 -3.57	22.99 -1.22 -3.20	24.42 -1.28 -2.18	17.00 -1.10 0.00	6.83 -0.27 0.00	18.78 -1.00 0.00	22.29 -1.29 -0.19	26.12 -1.96 0.00	25.92 -2.09 -1.38	21.28 -1.58 -0.35	20.98 -1.63 0.00	28.03 -1.98 0.00
PEEKSKILL____ 23653	17.58 0.96 0.00	25.51 1.23 0.00	13.41 0.66 0.00	-0.63 -0.02 0.00	14.43 0.68 0.00	6.72 0.35 0.00	29.04 1.97 0.00	40.34 2.31 -9.88	41.46 2.36 -8.91	43.38 2.36 -11.96	38.54 2.86 -0.83	40.25 1.67 -20.21	45.24 1.74 -24.70	45.04 1.88 -22.15	40.70 2.09 -15.09	43.18 1.65 -23.44	68.36 0.53 -60.74	43.94 1.68 -22.48	28.60 1.96 -3.25	30.41 2.33 0.00	38.45 2.26 -9.57	26.80 1.88 -2.42	24.40 1.80 0.00	31.94 1.94 0.00
PGE MADISON____WINDPWR 24146	17.41 0.80 0.00	25.47 1.19 0.00	13.34 0.60 0.00	-0.63 -0.02 0.00	14.50 0.74 0.00	6.76 0.39 0.00	28.75 1.68 0.00	32.86 1.85 -2.86	34.90 2.12 -2.58	34.73 2.21 -3.46	37.78 2.70 -0.24	25.73 1.52 -5.84	27.56 1.60 -7.15	29.18 1.77 -6.41	29.83 1.95 -4.37	20.71 1.44 -1.17	9.58 0.63 -1.85	21.93 1.57 -0.57	25.61 1.84 -0.38	30.22 2.14 0.00	31.40 2.04 -2.74	24.94 1.74 -0.69	24.18 1.58 0.00	31.61 1.61 0.00
PJM_GEN_KEystone 24065	15.69 -0.93 0.00	22.95 -1.34 0.00	12.10 -0.65 0.00	-0.56 0.05 0.00	13.12 -0.63 0.00	6.09 -0.28 0.00	25.89 -1.18 0.00	28.83 -1.44 -2.11	29.06 -1.44 -0.30	30.32 -1.24 -2.49	33.41 -1.61 -0.18	22.09 -0.59 -4.31	43.62 -0.50 -25.31	25.36 -0.59 -4.94	26.14 -0.60 -3.22	18.05 -0.51 -0.46	7.66 -0.16 -0.73	19.48 -0.53 -0.23	23.01 -0.66 -0.28	27.13 -0.96 0.00	27.62 -1.04 -2.04	22.19 -0.83 -0.51	21.74 -0.87 0.00	28.61 -1.39 0.00
PLEASANTVLY____LBMP 24000	17.17 0.55 0.00	25.00 0.72 0.00	13.14 0.39 0.00	-0.62 0.00 0.00	14.17 0.41 0.00	6.57 0.20 0.00	28.19 1.12 0.00	39.68 1.25 -10.28	40.76 1.30 -9.26	42.84 1.34 -12.44	37.31 1.61 -0.86	40.33 0.95 -21.01	45.50 1.00 -25.69	45.15 1.10 -23.04	40.45 1.23 -15.70	47.16 0.94 -28.13	52.25 0.37 -44.78	34.60 1.01 -13.81	25.94 1.17 -1.38	29.49 1.41 0.00	37.96 1.39 -9.95	26.17 1.15 -2.51	23.70 1.10 0.00	31.13 1.13 0.00
POLETTI____ 23519	17.93 1.31 0.00	25.94 1.66 0.00	13.66 0.92 0.00	-0.64 -0.03 0.00	14.69 0.94 0.00	6.85 0.48 0.00	29.68 2.61 0.00	41.12 3.02 -9.96	42.20 3.03 -8.97	44.08 2.97 -12.04	39.30 3.62 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.62 2.29 -22.32	41.28 2.56 -15.20	44.72 2.01 -24.61	70.38 0.68 -62.61	44.97 2.12 -23.06	29.04 2.39 -3.26	30.94 2.86 0.00	39.06 2.80 -9.64	27.28 2.34 -2.43	24.87 2.27 0.00	32.57 2.57 0.00
PORT_JEFF_3 23555	58.95 1.26 -41.07	38.01 1.95 -11.78	15.92 1.08 -2.09	-0.65 -0.04 0.00	14.86 1.10 0.00	19.44 0.55 -12.52	44.10 2.81 -14.22	42.44 2.99 -11.31	45.48 2.88 -12.41	46.51 2.78 -14.67	46.01 3.38 -7.79	67.62 1.91 -47.34	94.74 1.68 -74.24	95.20 1.90 -72.30	94.86 2.15 -69.20	95.19 1.73 -75.36	94.68 0.53 -87.05	84.93 1.58 -63.56	47.98 1.94 -22.65	54.71 2.58 -24.05	66.98 2.54 -37.82	42.42 2.04 -17.88	40.78 2.20 -15.97	39.88 2.66 -7.22
PORT_JEFF_4 23616	58.92 1.23 -41.07	37.99 1.93 -11.78	15.92 1.08 -2.09	-0.65 -0.04 0.00	14.84 1.09 0.00	19.43 0.54 -12.52	44.03 2.73 -14.22	42.39 2.93 -11.31	45.45 2.85 -12.41	46.51 2.77 -14.67	46.03 3.40 -7.79	67.63 1.92 -47.34	94.76 1.71 -74.24	95.23 1.92 -72.30	94.84 2.12 -69.20	95.16 1.71 -75.36	94.63 0.49 -87.05	84.83 1.49 -63.56	47.97 1.93 -22.65	54.70 2.57 -24.05	66.98 2.54 -37.82	42.41 2.03 -17.88	40.75 2.17 -15.97	39.80 2.58 -7.22
PORT_JEFF_IC 23713	58.99 1.31 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.89 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.57 3.12 -11.31	45.68 3.08 -12.41	46.72 2.99 -14.67	46.28 3.65 -7.79	67.76 2.05 -47.34	94.87 1.82 -74.24	95.36 2.06 -72.30	95.04 2.32 -69.20	95.29 1.84 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.14 2.09 -22.65	54.89 2.76 -24.05	67.15 2.72 -37.82	42.57 2.19 -17.88	40.91 2.33 -15.97	40.00 2.77 -7.22
PROJECT____ORANGE 23990	16.33 -0.29 0.00	23.87 -0.42 0.00	12.55 -0.20 0.00	-0.57 0.04 0.00	13.57 -0.18 0.00	6.29 -0.08 0.00	26.62 -0.45 0.00	28.42 -0.53 -0.80	30.32 -0.60 -0.72	29.41 -0.62 -0.97	34.21 -0.70 -0.07	19.67 -0.35 -1.64	20.48 -0.33 -2.01	22.43 -0.37 -1.80	24.35 -0.40 -1.23	17.83 -0.27 0.00	7.08 -0.01 0.00	19.40 -0.38 0.00	23.10 -0.40 -0.11	27.63 -0.45 0.00	26.90 -0.50 -0.78	22.29 -0.41 -0.20	22.28 -0.32 0.00	29.55 -0.45 0.00
PYRITES____HYD 24023	17.53 0.91 0.00	25.49 1.21 0.00	13.38 0.63 0.00	-0.62 -0.01 0.00	14.39 0.64 0.00	6.69 0.32 0.00	28.20 1.13 0.00	29.17 0.99 -0.03	30.97 0.74 -0.03	29.45 0.37 -0.02	35.60 0.76 0.00	18.43 0.02 -0.04	18.80 -0.08 -0.08	21.05 -0.02 -0.06	23.56 0.00 -0.04	18.20 0.10 0.00	7.05 -0.04 0.00	19.94 0.16 0.00	23.61 0.22 0.00	28.52 0.44 0.00	26.94 0.32 -0.01	22.84 0.34 0.00	23.13 0.53 0.00	31.41 1.41 0.00
RANKINE____ 23646	15.62 -0.99 0.00	22.97 -1.31 0.00	12.13 -0.61 0.00	-0.58 0.03 0.00	13.21 -0.54 0.00	6.14 -0.23 0.00	25.81 -1.26 0.00	27.88 -1.82 -1.54	29.85 -1.74 -1.39	29.51 -1.42 -1.87	33.07 -1.91 -0.13	20.89 -0.63 -3.15	22.08 -0.58 -3.86	23.81 -0.65 -3.46	25.19 -0.68 -2.36	17.50 -0.60 0.00	7.00 -0.10 0.00	19.18 -0.61 0.00	22.88 -0.72 -0.21	26.88 -1.20 0.00	26.78 -1.33 -1.48	21.91 -0.97 -0.37	21.57 -1.04 0.00	28.63 -1.37 0.00
RAVENS GT4-7____ 23728	18.07 1.45 0.00	26.16 1.88 0.00	13.80 1.06 0.00	-0.64 -0.03 0.00	14.84 1.09 0.00	6.92 0.55 0.00	30.05 2.98 0.00	41.52 3.41 -9.96	42.61 3.44 -8.97	44.44 3.34 -12.04	39.69 4.01 -0.83	41.02 2.28 -20.36	46.05 2.36 -24.88	45.85 2.52 -22.32	41.52 2.80 -15.20	44.97 2.26 -24.61	70.40 0.70 -62.61	45.19 2.35 -23.06	29.31 2.66 -3.26	31.25 3.17 0.00	39.36 3.10 -9.64	27.57 2.63 -2.43	25.16 2.56 0.00	32.97 2.97 0.00
RAVENSWD GT2____ 23730	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWD GT3____ 23733	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT2_1 24244	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00

RAVENSWOOD_GT2_2 24245	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT2_3 24246	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT2_4 24247	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT3_1 24248	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT3_2 24249	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT3_3 24250	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT3_4 24251	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT_1 23729	17.94 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.12 3.02 -9.96	42.17 3.00 -8.97	44.01 2.90 -12.04	39.19 3.51 -0.83	40.76 2.03 -20.36	45.79 2.10 -24.88	45.57 2.24 -22.32	41.21 2.49 -15.20	44.69 1.98 -24.61	70.32 0.62 -62.61	44.97 2.12 -23.06	29.01 2.36 -3.26	30.86 2.78 0.00	38.98 2.72 -9.64	27.22 2.28 -2.43	24.83 2.22 0.00	32.57 2.57 0.00
RAVENSWOOD_GT_10 24258	18.07 1.46 0.00	26.17 1.89 0.00	13.81 1.07 0.00	-0.64 -0.03 0.00	14.85 1.09 0.00	6.92 0.55 0.00	30.06 2.99 0.00	41.53 3.42 -9.96	42.62 3.45 -8.97	44.45 3.35 -12.04	39.70 4.02 -0.83	41.02 2.29 -20.36	46.06 2.37 -24.88	45.86 2.53 -22.32	41.52 2.80 -15.20	44.91 2.21 -24.61	70.41 0.71 -62.61	45.19 2.35 -23.06	29.32 2.67 -3.26	31.26 3.18 0.00	39.37 3.11 -9.64	27.57 2.63 -2.43	25.17 2.57 0.00	32.98 2.98 0.00
RAVENSWOOD_GT_11 24259	18.07 1.46 0.00	26.17 1.89 0.00	13.81 1.07 0.00	-0.64 -0.03 0.00	14.85 1.09 0.00	6.92 0.55 0.00	30.06 2.99 0.00	41.53 3.42 -9.96	42.62 3.45 -8.97	44.45 3.35 -12.04	39.70 4.02 -0.83	41.02 2.29 -20.36	46.06 2.37 -24.88	45.86 2.53 -22.32	41.52 2.80 -15.20	44.91 2.21 -24.61	70.41 0.71 -62.61	45.19 2.35 -23.06	29.32 2.67 -3.26	31.26 3.18 0.00	39.37 3.11 -9.64	27.57 2.63 -2.43	25.17 2.57 0.00	32.98 2.98 0.00
RAVENSWOOD_GT_4 24252	18.07 1.45 0.00	26.16 1.88 0.00	13.80 1.06 0.00	-0.64 -0.03 0.00	14.84 1.09 0.00	6.92 0.55 0.00	30.05 2.98 0.00	41.52 3.41 -9.96	42.61 3.44 -8.97	44.44 3.34 -12.04	39.69 4.01 -0.83	41.02 2.28 -20.36	46.05 2.36 -24.88	45.85 2.52 -22.32	41.52 2.80 -15.20	44.97 2.26 -24.61	70.40 0.70 -62.61	45.19 2.35 -23.06	29.31 2.66 -3.26	31.25 3.17 0.00	39.36 3.10 -9.64	27.57 2.63 -2.43	25.16 2.56 0.00	32.97 2.97 0.00
RAVENSWOOD_GT_5 24254	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT_6 24253	18.07 1.45 0.00	26.16 1.88 0.00	13.80 1.06 0.00	-0.64 -0.03 0.00	14.84 1.09 0.00	6.92 0.55 0.00	30.05 2.98 0.00	41.52 3.41 -9.96	42.61 3.44 -8.97	44.44 3.34 -12.04	39.69 4.01 -0.83	41.02 2.28 -20.36	46.05 2.36 -24.88	45.85 2.52 -22.32	41.52 2.80 -15.20	44.97 2.26 -24.61	70.40 0.70 -62.61	45.19 2.35 -23.06	29.31 2.66 -3.26	31.25 3.17 0.00	39.36 3.10 -9.64	27.57 2.63 -2.43	25.16 2.56 0.00	32.97 2.97 0.00
RAVENSWOOD_GT_7 24255	17.93 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.15 3.05 -9.96	42.25 3.08 -8.97	44.11 3.01 -12.04	39.32 3.64 -0.83	40.83 2.09 -20.36	45.86 2.17 -24.88	45.64 2.32 -22.32	41.30 2.58 -15.20	44.78 2.08 -24.61	70.39 0.69 -62.61	44.97 2.12 -23.06	29.08 2.43 -3.26	30.95 2.87 0.00	39.06 2.80 -9.64	27.29 2.35 -2.43	24.88 2.27 0.00	32.59 2.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.07 1.46 0.00	26.17 1.89 0.00	13.81 1.07 0.00	-0.64 -0.03 0.00	14.85 1.09 0.00	6.92 0.55 0.00	30.06 2.99 0.00	41.53 3.42 -9.96	42.62 3.45 -8.97	44.45 3.35 -12.04	39.70 4.02 -0.83	41.02 2.29 -20.36	46.06 2.37 -24.88	45.86 2.53 -22.32	41.52 2.80 -15.20	44.91 2.21 -24.61	70.41 0.71 -62.61	45.19 2.35 -23.06	29.32 2.67 -3.26	31.26 3.18 0.00	39.37 3.11 -9.64	27.57 2.63 -2.43	25.17 2.57 0.00	32.98 2.98 0.00
RAVENSWOOD_GT_9 24257	18.07 1.46 0.00	26.17 1.89 0.00	13.81 1.07 0.00	-0.64 -0.03 0.00	14.85 1.09 0.00	6.92 0.55 0.00	30.06 2.99 0.00	41.53 3.42 -9.96	42.62 3.45 -8.97	44.45 3.35 -12.04	39.70 4.02 -0.83	41.02 2.29 -20.36	46.06 2.37 -24.88	45.86 2.53 -22.32	41.52 2.80 -15.20	44.91 2.21 -24.61	70.41 0.71 -62.61	45.19 2.35 -23.06	29.32 2.67 -3.26	31.26 3.18 0.00	39.37 3.11 -9.64	27.57 2.63 -2.43	25.17 2.57 0.00	32.98 2.98 0.00

RAVENSWOOD___1 23533	18.02 1.40 0.00	26.10 1.82 0.00	13.76 1.02 0.00	-0.64 -0.03 0.00	14.80 1.05 0.00	6.90 0.53 0.00	29.96 2.89 0.00	41.41 3.30 -9.96	42.48 3.31 -8.97	44.31 3.21 -12.04	39.53 3.86 -0.83	40.93 2.20 -20.36	45.98 2.29 -24.88	45.78 2.45 -22.32	41.43 2.71 -15.20	44.88 2.17 -24.61	70.38 0.68 -62.61	44.97 2.12 -23.06	29.19 2.54 -3.26	31.15 3.07 0.00	39.26 3.01 -9.64	27.51 2.57 -2.43	25.16 2.56 0.00	32.98 2.98 0.00
RAVENSWOOD___2 23534	18.02 1.40 0.00	26.11 1.83 0.00	13.79 1.05 0.00	-0.64 -0.03 0.00	14.83 1.08 0.00	6.92 0.55 0.00	30.01 2.94 0.00	41.40 3.29 -9.96	42.45 3.28 -8.97	44.29 3.19 -12.04	39.51 3.83 -0.83	40.92 2.19 -20.36	45.95 2.27 -24.88	45.74 2.42 -22.32	41.39 2.67 -15.20	44.83 2.13 -24.61	70.38 0.68 -62.61	44.97 2.12 -23.06	29.16 2.51 -3.26	31.11 3.03 0.00	39.22 2.96 -9.64	27.45 2.51 -2.43	25.05 2.45 0.00	32.84 2.84 0.00
RAVENSWOOD___3 23535	17.94 1.32 0.00	25.95 1.67 0.00	13.67 0.92 0.00	-0.64 -0.03 0.00	14.70 0.95 0.00	6.85 0.48 0.00	29.70 2.63 0.00	41.12 3.02 -9.96	42.17 3.00 -8.97	44.01 2.90 -12.04	39.19 3.51 -0.83	40.76 2.03 -20.36	45.79 2.10 -24.88	45.57 2.24 -22.32	41.21 2.49 -15.20	44.69 1.98 -24.61	70.32 0.62 -62.61	44.97 2.12 -23.06	29.01 2.36 -3.26	30.86 2.78 0.00	38.98 2.72 -9.64	27.22 2.28 -2.43	24.83 2.22 0.00	32.57 2.57 0.00
RAVNSWD 8-11____ 23667	18.07 1.46 0.00	26.17 1.89 0.00	13.81 1.07 0.00	-0.64 -0.03 0.00	14.85 1.09 0.00	6.92 0.55 0.00	30.06 2.99 0.00	41.53 3.42 -9.96	42.62 3.45 -8.97	44.45 3.35 -12.04	39.70 4.02 -0.83	41.02 2.29 -20.36	46.06 2.37 -24.88	45.86 2.53 -22.32	41.52 2.80 -15.20	44.91 2.21 -24.61	70.41 0.71 -62.61	45.19 2.35 -23.06	29.32 2.67 -3.26	31.26 3.18 0.00	39.37 3.11 -9.64	27.57 2.63 -2.43	25.17 2.57 0.00	32.98 2.98 0.00
RENSSELAER___COGEN 23796	17.75 1.13 0.00	25.95 1.67 0.00	13.56 0.81 0.00	-0.63 -0.01 0.00	14.57 0.81 0.00	6.74 0.37 0.00	28.51 1.44 0.00	42.20 1.62 -12.43	42.92 1.53 -11.20	45.31 1.21 -15.03	37.50 1.62 -1.04	44.31 0.55 -25.39	50.32 0.46 -31.05	49.43 0.57 -27.86	43.08 0.59 -18.97	19.70 0.41 -1.20	9.07 0.12 -1.85	20.94 0.58 -0.57	25.71 0.65 -1.67	29.09 1.00 0.00	39.69 1.03 -12.03	26.36 0.82 -3.04	23.50 0.90 0.00	31.42 1.42 0.00
ROCHESTER_9_IC 23652	16.32 -0.29 0.00	24.13 -0.16 0.00	12.65 -0.10 0.00	-0.59 0.02 0.00	13.70 -0.05 0.00	6.37 0.00 0.00	26.62 -0.46 0.00	28.49 -0.78 -1.12	30.32 -0.88 -1.01	29.47 -0.95 -1.36	33.96 -0.98 -0.09	20.06 -0.61 -2.29	21.00 -0.61 -2.80	22.83 -0.69 -2.51	24.41 -0.82 -1.71	17.42 -0.68 0.00	6.89 -0.21 0.00	19.23 -0.56 0.00	22.90 -0.64 -0.15	27.03 -1.06 0.00	26.55 -1.15 -1.09	21.90 -0.88 -0.27	21.88 -0.73 0.00	29.38 -0.62 0.00
ROSETON___1 23587	17.37 0.75 0.00	25.27 0.98 0.00	13.27 0.53 0.00	-0.62 -0.01 0.00	14.30 0.54 0.00	6.64 0.27 0.00	28.61 1.54 0.00	39.75 1.72 -9.88	40.84 1.74 -8.90	42.79 1.77 -11.95	37.84 2.17 -0.83	39.83 1.27 -20.19	44.81 1.31 -24.69	44.58 1.42 -22.15	40.20 1.60 -15.09	39.30 1.27 -19.93	39.27 0.45 -31.72	30.93 1.37 -9.78	26.31 1.58 -1.33	29.96 1.88 0.00	38.00 1.81 -9.57	26.41 1.49 -2.42	24.05 1.44 0.00	31.51 1.51 0.00
ROSETON___2 23588	17.37 0.75 0.00	25.26 0.98 0.00	13.27 0.53 0.00	-0.62 -0.01 0.00	14.30 0.54 0.00	6.64 0.27 0.00	28.61 1.54 0.00	39.71 1.67 -9.88	40.76 1.66 -8.90	42.71 1.69 -11.95	37.75 2.08 -0.83	39.78 1.22 -20.19	44.76 1.26 -24.69	44.52 1.36 -22.15	40.14 1.53 -15.09	39.22 1.20 -19.93	39.22 0.40 -31.72	30.76 1.19 -9.78	26.28 1.55 -1.33	29.93 1.85 0.00	37.96 1.77 -9.57	26.37 1.45 -2.42	24.03 1.42 0.00	31.49 1.49 0.00
RUSSELL___STATION 23914	16.05 -0.57 0.00	23.95 -0.33 0.00	12.57 -0.17 0.00	-0.59 0.02 0.00	13.65 -0.10 0.00	6.35 -0.03 0.00	26.45 -0.63 0.00	28.16 -1.12 -1.12	29.92 -1.29 -1.01	29.10 -1.32 -1.36	33.54 -1.40 -0.09	19.88 -0.79 -2.29	20.94 -0.67 -2.80	22.72 -0.80 -2.51	24.18 -1.05 -1.71	17.19 -0.91 0.00	6.91 -0.19 0.00	19.26 -0.52 0.00	22.86 -0.68 -0.15	26.70 -1.38 0.00	26.20 -1.51 -1.09	21.61 -1.17 -0.27	21.71 -0.90 0.00	29.03 -0.97 0.00
S SALMON___HYD 24043	16.51 -0.11 0.00	24.11 -0.18 0.00	12.67 -0.08 0.00	-0.55 0.06 0.00	13.68 -0.07 0.00	6.34 -0.03 0.00	26.77 -0.30 0.00	28.46 -0.34 -0.65	30.23 -0.55 -0.58	29.04 -0.83 -0.81	34.00 -0.90 -0.06	19.19 -0.56 -1.38	19.89 -0.55 -1.63	21.90 -0.58 -1.48	23.90 -0.63 -1.01	17.69 -0.41 0.00	7.00 -0.09 0.00	19.39 -0.40 0.00	23.01 -0.47 -0.09	27.62 -0.47 0.00	26.72 -0.53 -0.63	22.22 -0.44 -0.16	22.34 -0.27 0.00	29.73 -0.27 0.00
SELKIRK___II 23799	17.34 0.73 0.00	25.33 1.05 0.00	13.26 0.52 0.00	-0.62 -0.01 0.00	14.25 0.50 0.00	6.60 0.22 0.00	27.90 0.83 0.00	41.53 0.98 -12.40	42.20 0.83 -11.17	44.61 0.55 -15.00	36.72 0.84 -1.04	43.86 0.16 -25.33	49.85 0.05 -30.98	48.90 0.11 -27.79	42.53 0.08 -18.93	18.16 0.03 -0.03	7.07 -0.03 0.00	19.95 0.17 0.00	25.21 0.15 -1.67	28.47 0.39 0.00	39.05 0.43 -12.00	25.86 0.32 -3.03	23.01 0.41 0.00	30.78 0.78 0.00
SELKIRK___I 23801	17.43 0.81 0.00	25.47 1.19 0.00	13.32 0.58 0.00	-0.62 -0.01 0.00	14.32 0.56 0.00	6.62 0.25 0.00	27.94 0.87 0.00	41.55 1.03 -12.37	42.21 0.86 -11.15	44.63 0.60 -14.97	36.81 0.93 -1.04	43.87 0.22 -25.28	49.84 0.11 -30.92	48.91 0.16 -27.74	42.56 0.15 -18.89	18.25 0.12 -0.03	7.07 -0.03 0.00	19.95 0.17 0.00	25.26 0.20 -1.67	28.53 0.45 0.00	39.08 0.48 -11.98	25.90 0.37 -3.03	23.06 0.45 0.00	30.81 0.81 0.00
SENECA OSWGO___HYD 24041	16.15 -0.47 0.00	23.60 -0.68 0.00	12.41 -0.34 0.00	-0.56 0.05 0.00	13.41 -0.34 0.00	6.22 -0.15 0.00	26.36 -0.71 0.00	28.17 -0.76 -0.78	30.05 -0.85 -0.70	29.14 -0.87 -0.95	33.91 -1.00 -0.07	19.45 -0.52 -1.61	20.25 -0.51 -1.95	22.19 -0.57 -1.76	24.09 -0.63 -1.20	17.66 -0.44 0.00	6.90 -0.19 0.00	19.19 -0.60 0.00	22.83 -0.67 -0.10	27.31 -0.77 0.00	26.55 -0.79 -0.72	22.02 -0.67 -0.18	22.03 -0.57 0.00	29.25 -0.75 0.00
SENECA___ENERGY 23797	16.13 -0.49 0.00	23.68 -0.61 0.00	12.43 -0.31 0.00	-0.56 0.05 0.00	13.48 -0.27 0.00	6.27 -0.10 0.00	26.49 -0.58 0.00	28.38 -0.92 -1.15	30.36 -0.87 -1.03	29.56 -0.89 -1.39	33.89 -1.06 -0.10	20.30 -0.42 -2.35	21.34 -0.33 -2.87	23.14 -0.44 -2.57	24.77 -0.50 -1.75	17.66 -0.44 0.00	7.01 -0.09 0.00	19.51 -0.27 0.00	23.05 -0.50 -0.15	27.24 -0.84 0.00	26.87 -0.86 -1.11	22.12 -0.66 -0.28	21.88 -0.72 0.00	28.96 -1.04 0.00
SHOEMAKER___GT 23640	17.27 0.66 0.00	25.09 0.80 0.00	13.19 0.45 0.00	-0.62 -0.01 0.00	14.22 0.46 0.00	6.61 0.24 0.00	28.47 1.40 0.00	39.46 1.64 -9.67	40.58 1.68 -8.71	42.46 1.71 -11.69	37.71 2.06 -0.81	38.94 1.25 -19.32	44.29 1.33 -24.15	44.10 1.43 -21.66	39.88 1.60 -14.76	40.52 1.32 -21.10	41.17 0.49 -33.59	31.46 1.32 -10.36	26.24 1.55 -1.30	29.89 1.80 0.00	37.71 1.73 -9.36	26.31 1.44 -2.36	23.98 1.38 0.00	31.41 1.41 0.00
SHOREHAM_IC_1 23715	58.97 1.28 -41.07	38.03 1.97 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.88 1.12 0.00	19.45 0.56 -12.52	44.16 2.86 -14.22	42.67 3.21 -11.31	45.92 3.31 -12.41	46.98 3.25 -14.67	46.60 3.97 -7.79	67.91 2.19 -47.34	94.94 1.89 -74.24	95.43 2.13 -72.30	95.09 2.37 -69.20	95.35 1.89 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.26 2.21 -22.65	55.03 2.90 -24.05	67.29 2.85 -37.82	42.69 2.31 -17.88	41.03 2.45 -15.97	40.07 2.84 -7.22

SHOREHAM_IC_2 23716	58.97 1.28 -41.07	38.03 1.97 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.88 1.12 0.00	19.45 0.56 -12.52	44.16 2.86 -14.22	42.67 3.21 -11.31	45.92 3.31 -12.41	46.98 3.25 -14.67	46.60 3.97 -7.79	67.91 2.19 -47.34	94.94 1.89 -74.24	95.43 2.13 -72.30	95.09 2.37 -69.20	95.35 1.89 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.26 2.21 -22.65	55.03 2.90 -24.05	67.29 2.85 -37.82	42.69 2.31 -17.88	41.03 2.45 -15.97	40.07 2.84 -7.22
SITHE___BATAVIA 24024	16.14 -0.48 0.00	23.73 -0.55 0.00	12.46 -0.29 0.00	-0.59 0.02 0.00	13.53 -0.23 0.00	6.30 -0.07 0.00	26.59 -0.48 0.00	28.67 -0.78 -1.30	30.67 -0.69 -1.17	30.17 -0.46 -1.57	34.35 -0.61 -0.11	20.96 -0.06 -2.66	22.01 -0.04 -3.25	23.75 -0.17 -2.91	25.42 -0.08 -1.98	17.98 -0.12 0.00	7.18 0.08 0.00	19.76 -0.02 0.00	23.41 -0.16 -0.17	27.56 -0.52 0.00	27.22 -0.66 -1.26	22.36 -0.46 -0.32	22.03 -0.58 0.00	29.21 -0.79 0.00
SITHE___INDEPEND 23800	15.90 -0.72 0.00	23.27 -1.01 0.00	12.22 -0.53 0.00	-0.58 0.03 0.00	13.21 -0.55 0.00	6.11 -0.26 0.00	25.93 -1.14 0.00	27.51 -1.26 -0.61	29.42 -1.33 -0.55	28.55 -1.26 -0.74	33.38 -1.52 -0.05	18.88 -0.75 -1.26	19.60 -0.75 -1.54	21.54 -0.84 -1.38	23.53 -0.93 -0.94	17.38 -0.72 0.00	6.81 -0.28 0.00	18.99 -0.79 0.00	22.56 -0.92 -0.08	26.95 -1.13 0.00	26.11 -1.11 -0.60	21.73 -0.93 -0.15	21.71 -0.90 0.00	28.79 -1.21 0.00
SITHE___MASSENA 23902	16.70 0.08 0.00	24.33 0.05 0.00	12.77 0.03 0.00	-0.66 -0.05 0.00	13.77 0.01 0.00	6.39 0.02 0.00	27.04 -0.03 0.00	28.01 -0.12 0.02	30.00 -0.17 0.02	28.80 -0.23 0.04	34.69 -0.16 0.00	18.09 -0.22 0.06	18.46 -0.29 0.06	20.65 -0.30 0.05	23.15 -0.33 0.04	17.83 -0.27 0.00	7.03 -0.07 0.00	19.58 -0.20 0.00	23.11 -0.28 0.01	27.77 -0.31 0.00	26.24 -0.33 0.05	22.25 -0.24 0.01	22.37 -0.24 0.00	30.11 0.10 0.00
SITHE___OGDNSBRG 24021	17.44 0.82 0.00	25.35 1.07 0.00	13.32 0.58 0.00	-0.65 -0.04 0.00	14.34 0.59 0.00	6.67 0.30 0.00	28.10 1.03 0.00	28.76 0.60 -0.01	30.57 0.37 -0.01	29.16 0.10 0.00	35.22 0.37 0.00	18.22 -0.14 0.01	18.62 -0.21 -0.02	20.86 -0.16 -0.01	23.37 -0.15 0.00	18.00 -0.10 0.00	7.10 0.00 0.00	19.91 0.13 0.00	23.68 0.29 0.00	28.61 0.53 0.00	27.02 0.41 0.02	22.88 0.38 0.00	23.13 0.53 0.00	31.33 1.33 0.00
SITHE___STERLING 23777	16.97 0.35 0.00	24.79 0.50 0.00	13.02 0.27 0.00	-0.57 0.04 0.00	14.06 0.31 0.00	6.52 0.15 0.00	27.61 0.54 0.00	29.06 0.57 -0.34	31.01 0.51 -0.31	29.81 0.34 -0.41	35.39 0.51 -0.03	19.26 0.20 -0.69	19.86 0.20 -0.86	22.02 0.25 -0.76	24.33 0.29 -0.52	18.38 0.28 0.00	7.17 0.07 0.00	19.98 0.20 0.00	23.73 0.29 -0.05	28.54 0.45 0.00	27.33 0.37 -0.33	22.90 0.31 -0.08	23.04 0.43 0.00	30.57 0.57 0.00
SOUTH CAIRO___GT 23612	17.35 0.73 0.00	25.39 1.11 0.00	13.31 0.56 0.00	-0.63 -0.01 0.00	14.34 0.58 0.00	6.62 0.25 0.00	28.14 1.07 0.00	40.49 1.18 -11.16	41.61 1.36 -10.05	43.91 1.35 -13.50	37.28 1.50 -0.93	41.98 0.82 -22.79	47.60 0.91 -27.88	47.04 1.02 -25.01	41.67 1.11 -17.04	27.16 0.84 -8.22	20.49 0.34 -13.05	24.75 0.94 -4.02	25.98 1.09 -1.50	29.37 1.29 0.00	38.74 1.31 -10.80	26.31 1.07 -2.73	23.59 0.99 0.00	31.09 1.09 0.00
SOUTH HAMPTN___IC 23720	58.97 1.28 -41.07	38.03 1.97 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.88 1.12 0.00	19.45 0.56 -12.52	44.16 2.86 -14.22	42.67 3.21 -11.31	45.92 3.31 -12.41	46.98 3.25 -14.67	46.60 3.97 -7.79	67.91 2.19 -47.34	94.94 1.89 -74.24	95.43 2.13 -72.30	95.09 2.37 -69.20	95.35 1.89 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.26 2.21 -22.65	55.03 2.90 -24.05	67.29 2.85 -37.82	42.69 2.31 -17.88	41.03 2.45 -15.97	40.07 2.84 -7.22
SOUTHOLD___IC 23719	58.97 1.28 -41.07	38.03 1.97 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.88 1.12 0.00	19.45 0.56 -12.52	44.16 2.86 -14.22	42.67 3.21 -11.31	45.92 3.31 -12.41	46.98 3.25 -14.67	46.60 3.97 -7.79	67.91 2.19 -47.34	94.94 1.89 -74.24	95.43 2.13 -72.30	95.09 2.37 -69.20	95.35 1.89 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.26 2.21 -22.65	55.03 2.90 -24.05	67.29 2.85 -37.82	42.69 2.31 -17.88	41.03 2.45 -15.97	40.07 2.84 -7.22
ST LAWRENCE___ 23600	16.51 -0.11 0.00	24.07 -0.21 0.00	12.64 -0.10 0.00	-0.67 -0.06 0.00	13.63 -0.13 0.00	6.32 -0.05 0.00	26.78 -0.29 0.00	27.77 -0.35 0.04	29.84 -0.33 0.03	28.70 -0.31 0.05	34.53 -0.31 0.00	18.03 -0.25 0.09	18.39 -0.32 0.10	20.58 -0.34 0.09	23.08 -0.37 0.06	17.84 -0.26 0.00	7.03 -0.06 0.00	19.40 -0.38 0.00	23.00 -0.38 0.01	27.65 -0.44 0.00	26.12 -0.43 0.07	22.15 -0.33 0.02	22.24 -0.37 0.00	29.80 -0.20 0.00
STATION 5_MISC_HYD 23604	17.05 0.43 0.00	25.03 0.75 0.00	13.09 0.35 0.00	-0.61 0.00 0.00	14.17 0.41 0.00	6.60 0.23 0.00	27.86 0.79 0.00	30.09 0.82 -1.11	32.22 1.03 -1.00	31.36 0.95 -1.35	36.41 1.47 -0.09	21.31 0.67 -2.28	22.24 0.65 -2.78	24.22 0.72 -2.49	26.02 0.81 -1.70	18.72 0.62 0.00	7.38 0.29 0.00	20.56 0.78 0.00	24.32 0.78 -0.15	28.72 0.64 0.00	28.17 0.47 -1.08	23.28 0.51 -0.27	23.12 0.51 0.00	30.80 0.80 0.00
STURGEON_POOL_HYD 23609	17.53 0.91 0.00	25.50 1.22 0.00	13.39 0.65 0.00	-0.62 -0.01 0.00	14.43 0.67 0.00	6.70 0.33 0.00	28.80 1.73 0.00	40.62 1.95 -10.52	41.74 2.06 -9.48	43.88 2.09 -12.73	38.26 2.54 -0.88	41.31 1.45 -21.49	46.37 1.26 -26.30	45.98 1.38 -23.59	41.13 1.54 -16.07	31.02 1.19 -11.73	26.15 0.40 -18.66	26.69 1.16 -5.75	26.39 1.58 -1.42	30.19 2.10 0.00	38.85 2.04 -10.19	26.77 1.69 -2.57	24.22 1.62 0.00	31.73 1.73 0.00
SYRACUSE___POWER 24017	16.22 -0.40 0.00	23.75 -0.53 0.00	12.48 -0.27 0.00	-0.56 0.05 0.00	13.51 -0.25 0.00	6.26 -0.11 0.00	26.47 -0.60 0.00	28.31 -0.73 -0.89	30.19 -0.81 -0.80	29.32 -0.82 -1.08	33.98 -0.95 -0.08	19.74 -0.46 -1.83	20.61 -0.43 -2.23	22.51 -0.50 -2.00	24.34 -0.54 -1.37	17.66 -0.44 0.00	6.95 -0.14 0.00	19.39 -0.40 0.00	22.99 -0.53 -0.12	27.44 -0.64 0.00	26.80 -0.68 -0.86	22.16 -0.56 -0.22	22.13 -0.48 0.00	29.34 -0.66 0.00
Stony___Brook 24151	58.99 1.31 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.89 1.13 0.00	19.45 0.56 -12.52	44.18 2.88 -14.22	42.57 3.12 -11.31	45.68 3.08 -12.41	46.72 2.99 -14.67	46.28 3.65 -7.79	67.76 2.05 -47.34	94.87 1.82 -74.24	95.36 2.06 -72.30	95.04 2.32 -69.20	95.29 1.84 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.14 2.09 -22.65	54.89 2.76 -24.05	67.15 2.72 -37.82	42.57 2.19 -17.88	40.91 2.33 -15.97	40.00 2.77 -7.22
UPPER HUDSON___HYD 24058	17.61 0.99 0.00	25.83 1.55 0.00	13.34 0.60 0.00	-0.60 0.01 0.00	14.33 0.58 0.00	6.67 0.30 0.00	28.35 1.28 0.00	42.65 1.68 -12.81	43.49 1.75 -11.55	45.86 1.29 -15.50	37.43 1.51 -1.07	44.85 0.30 -26.18	51.05 0.22 -32.02	50.31 0.58 -28.72	43.36 0.28 -19.57	20.52 0.05 -2.37	10.79 -0.03 -3.72	21.29 0.36 -1.15	25.54 0.42 -1.73	28.81 0.73 0.00	39.96 0.93 -12.41	26.31 0.68 -3.13	23.32 0.71 0.00	32.25 2.25 0.00
UPPER RAQUET___HYD 24056	16.91 0.29 0.00	24.59 0.31 0.00	12.92 0.17 0.00	-0.62 -0.01 0.00	13.90 0.15 0.00	6.46 0.09 0.00	27.27 0.20 0.00	28.29 0.10 -0.04	30.13 -0.10 -0.04	28.76 -0.33 -0.03	34.65 -0.20 0.00	18.04 -0.38 -0.05	18.43 -0.47 -0.09	20.59 -0.49 -0.07	23.03 -0.53 -0.05	17.73 -0.37 0.00	6.97 -0.13 0.00	19.42 -0.36 0.00	22.97 -0.42 0.00	27.68 -0.41 0.00	26.19 -0.45 -0.01	22.22 -0.29 0.00	22.42 -0.19 0.00	30.36 0.36 0.00

US___GYPSUM 23809	15.93 -0.69 0.00	23.42 -0.86 0.00	12.31 -0.43 0.00	-0.59 0.02 0.00	13.38 -0.37 0.00	6.23 -0.14 0.00	26.25 -0.82 0.00	28.26 -1.22 -1.33	30.24 -1.16 -1.20	29.77 -0.91 -1.61	33.76 -1.20 -0.11	20.76 -0.34 -2.73	21.81 -0.34 -3.33	23.50 -0.50 -2.99	25.13 -0.42 -2.04	17.74 -0.36 0.00	6.96 -0.14 0.00	19.37 -0.41 0.00	23.06 -0.51 -0.18	27.15 -0.93 0.00	26.85 -1.06 -1.29	22.05 -0.78 -0.33	21.72 -0.88 0.00	28.86 -1.14 0.00
VISCHER___FERRY HYD 24020	17.83 1.22 0.00	26.06 1.77 0.00	13.61 0.86 0.00	-0.62 -0.01 0.00	14.60 0.84 0.00	6.76 0.39 0.00	28.59 1.52 0.00	42.43 1.75 -12.52	43.20 1.72 -11.29	45.58 1.36 -15.15	37.59 1.70 -1.05	44.51 0.55 -25.59	50.60 0.50 -31.30	49.74 0.66 -28.08	43.28 0.63 -19.13	19.71 0.41 -1.20	9.07 0.12 -1.85	20.94 0.58 -0.57	25.79 0.71 -1.69	29.20 1.11 0.00	39.96 1.21 -12.13	26.51 0.95 -3.06	23.61 1.01 0.00	31.69 1.69 0.00
WADING RIVER_1-3_GRP5 24038	58.86 1.18 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.89 1.13 0.00	19.45 0.56 -12.52	44.19 2.89 -14.22	42.70 3.24 -11.31	45.95 3.35 -12.41	47.01 3.28 -14.67	46.64 4.01 -7.79	67.79 2.07 -47.34	94.58 1.52 -74.24	95.02 1.72 -72.30	94.63 1.91 -69.20	94.92 1.47 -75.36	94.60 0.46 -87.05	84.80 1.45 -63.56	48.02 1.97 -22.65	55.04 2.91 -24.05	67.32 2.88 -37.82	42.72 2.33 -17.88	41.05 2.48 -15.97	40.10 2.88 -7.22
WADING RIVER_IC_1 23522	58.86 1.18 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.89 1.13 0.00	19.45 0.56 -12.52	44.19 2.89 -14.22	42.70 3.24 -11.31	45.95 3.35 -12.41	47.01 3.28 -14.67	46.64 4.01 -7.79	67.79 2.07 -47.34	94.58 1.52 -74.24	95.02 1.72 -72.30	94.63 1.91 -69.20	94.92 1.47 -75.36	94.60 0.46 -87.05	84.80 1.45 -63.56	48.02 1.97 -22.65	55.04 2.91 -24.05	67.32 2.88 -37.82	42.72 2.33 -17.88	41.05 2.48 -15.97	40.10 2.88 -7.22
WADING RIVER_IC_2 23547	58.86 1.18 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.89 1.13 0.00	19.45 0.56 -12.52	44.19 2.89 -14.22	42.70 3.24 -11.31	45.95 3.35 -12.41	47.01 3.28 -14.67	46.64 4.01 -7.79	67.79 2.07 -47.34	94.58 1.52 -74.24	95.02 1.72 -72.30	94.63 1.91 -69.20	94.92 1.47 -75.36	94.60 0.46 -87.05	84.80 1.45 -63.56	48.02 1.97 -22.65	55.04 2.91 -24.05	67.32 2.88 -37.82	42.72 2.33 -17.88	41.05 2.48 -15.97	40.10 2.88 -7.22
WADING RIVER_IC_3 23601	58.99 1.30 -41.07	38.05 1.99 -11.78	15.95 1.11 -2.09	-0.65 -0.04 0.00	14.89 1.13 0.00	19.45 0.56 -12.52	44.19 2.89 -14.22	42.70 3.24 -11.31	45.94 3.34 -12.41	47.01 3.27 -14.67	46.64 4.01 -7.79	67.91 2.20 -47.34	94.89 1.83 -74.24	95.37 2.07 -72.30	95.02 2.30 -69.20	95.27 1.82 -75.36	94.68 0.53 -87.05	85.05 1.71 -63.56	48.17 2.13 -22.65	54.95 2.82 -24.05	67.22 2.78 -37.82	42.63 2.25 -17.88	41.05 2.47 -15.97	40.10 2.87 -7.22
WALDEN___HYDRO 24148	17.32 0.71 0.00	25.15 0.86 0.00	13.22 0.48 0.00	-0.62 -0.01 0.00	14.25 0.50 0.00	6.63 0.26 0.00	28.54 1.47 0.00	39.67 1.69 -9.83	40.79 1.73 -8.86	42.73 1.78 -11.89	37.86 2.19 -0.82	39.69 1.29 -20.03	44.72 1.34 -24.57	44.50 1.45 -22.04	40.16 1.63 -15.02	36.90 1.22 -17.58	35.58 0.50 -27.98	29.78 1.37 -8.63	26.30 1.58 -1.32	29.95 1.86 0.00	37.94 1.80 -9.52	26.40 1.49 -2.40	24.02 1.42 0.00	31.44 1.44 0.00
WATERSIDE___6 8 9 23538	18.07 1.46 0.00	26.17 1.89 0.00	13.81 1.07 0.00	-0.64 -0.03 0.00	14.84 1.09 0.00	6.92 0.55 0.00	30.03 2.96 0.00	41.48 3.37 -9.96	42.57 3.40 -8.97	44.40 3.30 -12.04	39.65 3.97 -0.83	41.00 2.27 -20.36	46.04 2.35 -24.88	45.83 2.50 -22.32	41.49 2.77 -15.20	44.94 2.24 -24.61	70.38 0.68 -62.61	45.00 2.16 -23.06	29.28 2.63 -3.26	31.24 3.16 0.00	39.36 3.10 -9.64	27.57 2.63 -2.43	25.17 2.57 0.00	32.98 2.98 0.00
WATERTOWN___HYD 23805	17.05 0.43 0.00	24.82 0.54 0.00	13.04 0.30 0.00	-0.52 0.09 0.00	14.05 0.30 0.00	6.53 0.16 0.00	27.51 0.44 0.00	29.05 0.51 -0.39	30.54 -0.01 -0.35	28.62 -0.83 -0.38	34.04 -0.83 -0.03	18.27 -0.73 -0.63	18.94 -0.79 -0.93	21.01 -0.80 -0.80	23.18 -0.86 -0.52	17.49 -0.61 0.00	6.90 -0.20 0.00	19.66 -0.12 0.00	23.25 -0.20 -0.05	28.12 0.03 0.00	26.89 -0.10 -0.37	22.52 -0.08 -0.09	22.83 0.23 0.00	30.56 0.56 0.00
WEST BABYLON___IC 23714	59.23 1.54 -41.07	38.13 2.07 -11.78	15.94 1.10 -2.09	-0.65 -0.04 0.00	14.87 1.11 0.00	19.44 0.55 -12.52	44.12 2.82 -14.22	42.72 3.27 -11.31	46.04 3.44 -12.41	46.96 3.23 -14.67	46.54 3.91 -7.79	67.94 2.23 -47.34	95.34 2.28 -74.24	95.84 2.54 -72.30	95.57 2.86 -69.20	95.74 2.29 -75.36	94.84 0.69 -87.05	85.70 2.35 -63.56	48.85 2.80 -22.65	55.42 3.29 -24.05	67.62 3.18 -37.82	42.94 2.55 -17.88	41.17 2.59 -15.97	40.24 3.02 -7.22
WEST CANADA___HYD 24049	16.72 0.10 0.00	24.46 0.17 0.00	12.82 0.08 0.00	-0.61 0.01 0.00	13.84 0.08 0.00	6.41 0.04 0.00	27.25 0.18 0.00	28.23 0.21 0.14	30.29 0.22 0.12	29.11 0.22 0.17	35.07 0.23 0.01	18.22 0.13 0.29	18.61 0.15 0.35	20.86 0.17 0.31	23.48 0.18 0.21	18.21 0.12 0.00	7.17 0.07 0.00	19.98 0.20 0.00	23.56 0.19 0.02	28.30 0.21 0.00	26.72 0.22 0.13	22.65 0.18 0.03	22.77 0.17 0.00	30.16 0.16 0.00
WESTERN_NY_WIND 24143	16.14 -0.48 0.00	23.73 -0.55 0.00	12.46 -0.29 0.00	-0.59 0.02 0.00	13.53 -0.23 0.00	6.30 -0.07 0.00	26.59 -0.48 0.00	28.68 -0.78 -1.31	30.69 -0.69 -1.18	30.19 -0.46 -1.59	34.35 -0.61 -0.11	21.00 -0.06 -2.69	22.05 -0.04 -3.29	23.79 -0.17 -2.95	25.44 -0.08 -2.01	17.98 -0.12 0.00	7.18 0.08 0.00	19.76 -0.02 0.00	23.41 -0.16 -0.18	27.56 -0.52 0.00	27.23 -0.66 -1.27	22.36 -0.46 -0.32	22.03 -0.58 0.00	29.21 -0.79 0.00
YORK___WARBASSE 23770	18.19 1.57 0.00	26.34 2.05 0.00	13.87 1.13 0.00	-0.64 -0.03 0.00	14.91 1.16 0.00	6.96 0.59 0.00	30.23 3.16 0.00	41.73 3.63 -9.96	42.84 3.67 -8.97	44.58 3.47 -12.04	39.77 4.09 -0.83	41.03 2.30 -20.36	46.06 2.37 -24.88	45.84 2.52 -22.32	41.50 2.78 -15.20	44.94 2.23 -24.61	70.38 0.68 -62.61	45.02 2.18 -23.06	29.31 2.66 -3.26	31.37 3.29 0.00	39.51 3.25 -9.64	27.70 2.76 -2.43	25.31 2.71 0.00	33.14 3.14 0.00