

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/06/1999

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24.26	17.50	17.50	17.50	17.50	18.53	25.41	26.05	29.01	26.88	26.55	33.65	33.79	33.85	27.18	27.05	26.61	35.89	26.51	25.45	25.53	25.55	25.66	25.16
24138	1.79	1.29	1.29	1.29	1.29	1.36	1.87	1.36	1.76	1.52	1.73	1.82	1.68	1.61	1.36	1.43	1.70	2.64	1.95	1.87	1.71	1.64	1.58	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.52	-5.13	-6.18	-3.01	-8.90	-11.02	-12.02	-8.65	-7.62	-3.52	0.00	0.00	0.00	-2.28	-3.30	-4.22	0.00
74TH STREET_GT_1	24.27	17.51	17.51	17.51	17.51	18.54	25.42	25.15	28.40	26.14	26.19	32.58	32.46	32.41	26.14	26.14	26.19	35.91	26.52	25.46	25.27	25.16	25.16	25.17
24260	1.80	1.30	1.30	1.30	1.30	1.37	1.88	1.37	1.77	1.53	1.74	1.83	1.69	1.62	1.37	1.44	1.71	2.66	1.96	1.88	1.72	1.65	1.59	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.61	-4.51	-5.43	-2.64	-7.82	-9.68	-10.57	-7.60	-6.70	-3.09	0.00	0.00	0.00	-2.01	-2.90	-3.71	0.00
74TH STREET_GT_2	24.27	17.51	17.51	17.51	17.51	18.54	25.42	25.15	28.40	26.14	26.19	32.58	32.46	32.41	26.14	26.14	26.19	35.91	26.52	25.46	25.27	25.16	25.16	25.17
24261	1.80	1.30	1.30	1.30	1.30	1.37	1.88	1.37	1.77	1.53	1.74	1.83	1.69	1.62	1.37	1.44	1.71	2.66	1.96	1.88	1.72	1.65	1.59	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.61	-4.51	-5.43	-2.64	-7.82	-9.68	-10.57	-7.60	-6.70	-3.09	0.00	0.00	0.00	-2.01	-2.90	-3.71	0.00
74TH ST____	22.47	16.21	16.21	16.21	16.21	17.17	23.54	17.17	22.12	19.18	21.81	22.93	21.09	20.22	17.17	18.00	21.39	33.25	24.56	23.58	21.54	20.61	19.86	23.31
23542	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON____FALLS	24.47	17.66	17.66	17.66	17.66	18.70	25.64	18.70	24.09	20.89	23.76	24.97	22.97	22.02	18.70	19.61	23.30	36.22	26.75	25.68	23.46	22.45	21.63	25.39
24011	2.00	1.45	1.45	1.45	1.45	1.53	2.10	1.53	1.97	1.71	1.95	2.04	1.88	1.80	1.53	1.61	1.91	2.97	2.19	2.10	1.92	1.84	1.77	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE____RCVRY	24.47	17.66	17.66	17.66	17.66	18.70	25.64	18.70	24.09	20.89	23.76	24.97	22.97	22.02	18.70	19.61	23.30	36.22	26.75	25.68	23.46	22.45	21.63	25.39
23798	2.00	1.45	1.45	1.45	1.45	1.53	2.10	1.53	1.97	1.71	1.95	2.04	1.88	1.80	1.53	1.61	1.91	2.97	2.19	2.10	1.92	1.84	1.77	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS____FALLS	24.47	17.66	17.66	17.66	17.66	18.70	25.64	18.70	24.09	20.89	23.76	24.97	22.97	22.02	18.70	19.61	23.30	36.22	26.75	25.68	23.46	22.45	21.63	25.39
24028	2.00	1.45	1.45	1.45	1.45	1.53	2.10	1.53	1.97	1.71	1.95	2.04	1.88	1.80	1.53	1.61	1.91	2.97	2.19	2.10	1.92	1.84	1.77	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS____DAM	23.61	17.03	17.03	17.03	17.03	18.04	24.73	18.04	23.24	20.15	22.91	24.09	22.16	21.24	18.04	18.91	22.47	34.93	25.80	24.77	22.63	21.65	20.87	24.49
23527	1.14	0.82	0.82	0.82	0.82	0.87	1.19	0.87	1.12	0.97	1.10	1.16	1.07	1.02	0.87	0.91	1.08	1.68	1.24	1.19	1.09	1.04	1.01	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____1	23.36	16.85	16.85	16.85	16.85	17.85	24.47	17.85	22.99	19.94	22.67	23.84	21.92	21.02	17.85	18.71	22.24	34.56	25.53	24.51	22.39	21.42	20.64	24.23
23571	0.89	0.64	0.64	0.64	0.64	0.68	0.93	0.68	0.87	0.76	0.86	0.91	0.83	0.80	0.68	0.71	0.85	1.31	0.97	0.93	0.85	0.81	0.78	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____2	23.36	16.85	16.85	16.85	16.85	17.85	24.47	17.85	22.99	19.94	22.67	23.84	21.92	21.02	17.85	18.71	22.24	34.56	25.53	24.51	22.39	21.42	20.64	24.23
23572	0.89	0.64	0.64	0.64	0.64	0.68	0.93	0.68	0.87	0.76	0.86	0.91	0.83	0.80	0.68	0.71	0.85	1.31	0.97	0.93	0.85	0.81	0.78	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____3	23.36	16.85	16.85	16.85	16.85	17.85	24.47	17.85	22.99	19.94	22.67	23.84	21.92	21.02	17.85	18.71	22.24	34.56	25.53	24.51	22.39	21.42	20.64	24.23
23573	0.89	0.64	0.64	0.64	0.64	0.68	0.93	0.68	0.87	0.76	0.86	0.91	0.83	0.80	0.68	0.71	0.85	1.31	0.97	0.93	0.85	0.81	0.78	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____4	23.36	16.85	16.85	16.85	16.85	17.85	24.47	17.85	22.99	19.94	22.67	23.84	21.92	21.02	17.85	18.71	22.24	34.56	25.53	24.51	22.39	21.42	20.64	24.23
23574	0.89	0.64	0.64	0.64	0.64	0.68	0.93	0.68	0.87	0.76	0.86	0.91	0.83	0.80	0.68	0.71	0.85	1.31	0.97	0.93	0.85	0.81	0.78	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALLEGHENY___COGEN 23514	23.09 0.62 0.00	16.66 0.45 0.00	16.66 0.45 0.00	16.66 0.45 0.00	16.66 0.45 0.00	17.64 0.47 0.00	24.19 0.65 0.00	17.64 0.47 0.00	22.73 0.61 0.00	19.71 0.53 0.00	22.41 0.60 0.00	23.56 0.63 0.00	21.67 0.58 0.00	20.78 0.56 0.00	17.64 0.47 0.00	18.50 0.50 0.00	21.98 0.59 0.00	34.17 0.92 0.00	25.24 0.68 0.00	24.23 0.65 0.00	22.13 0.59 0.00	21.18 0.57 0.00	20.41 0.55 0.00	23.95 0.64 0.00
AMERICAN_REF_FUEL 24010	21.80 -0.67 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	16.66 -0.51 0.00	22.83 -0.71 0.00	16.66 -0.51 0.00	21.46 -0.66 0.00	18.61 -0.57 0.00	21.16 -0.65 0.00	22.24 -0.69 0.00	20.46 -0.63 0.00	19.61 -0.61 0.00	16.66 -0.51 0.00	17.46 -0.54 0.00	20.75 -0.64 0.00	32.25 -1.00 0.00	23.82 -0.74 0.00	22.87 -0.71 0.00	20.89 -0.65 0.00	19.99 -0.62 0.00	19.27 -0.59 0.00	22.61 -0.70 0.00
AMERICAN___BRASS 23903	21.80 -0.67 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	16.66 -0.51 0.00	22.83 -0.71 0.00	16.66 -0.51 0.00	21.46 -0.66 0.00	18.61 -0.57 0.00	21.16 -0.65 0.00	22.24 -0.69 0.00	20.46 -0.63 0.00	19.61 -0.61 0.00	16.66 -0.51 0.00	17.46 -0.54 0.00	20.75 -0.64 0.00	32.25 -1.00 0.00	23.82 -0.74 0.00	22.87 -0.71 0.00	20.89 -0.65 0.00	19.99 -0.62 0.00	19.27 -0.59 0.00	22.61 -0.70 0.00
ARTHUR KILL_GT_1 23520	28.43 1.85 -4.11	27.39 1.34 -9.84	25.86 1.34 -8.31	25.86 1.34 -8.31	25.86 1.34 -8.31	25.85 1.41 -7.27	27.35 1.94 -1.87	28.48 1.41 -9.90	28.45 1.82 -4.51	42.84 1.58 -22.08	42.82 1.80 -19.21	42.82 1.89 -18.00	42.83 1.74 -20.00	42.84 1.67 -20.95	42.87 1.41 -24.29	42.85 1.48 -23.37	42.81 1.76 -19.66	47.12 2.74 -11.13	47.22 2.02 -20.64	37.33 1.94 -11.81	47.26 1.77 -23.95	73.89 1.70 -51.58	47.29 1.64 -25.79	28.43 1.92 -3.20
ARTHUR_KILL_2 23512	28.43 1.85 -4.11	27.39 1.34 -9.84	25.86 1.34 -8.31	25.86 1.34 -8.31	25.86 1.34 -8.31	25.85 1.41 -7.27	27.35 1.94 -1.87	28.48 1.41 -9.90	28.45 1.82 -4.51	42.84 1.58 -22.08	42.82 1.80 -19.21	42.82 1.89 -18.00	42.83 1.74 -20.00	42.84 1.67 -20.95	42.87 1.41 -24.29	42.85 1.48 -23.37	42.81 1.76 -19.66	47.12 2.74 -11.13	47.22 2.02 -20.64	37.33 1.94 -11.81	47.26 1.77 -23.95	73.89 1.70 -51.58	47.29 1.64 -25.79	28.43 1.92 -3.20
ARTHUR_KILL_3 23513	24.21 1.74 0.00	17.46 1.25 0.00	17.46 1.25 0.00	17.46 1.25 0.00	17.46 1.25 0.00	18.50 1.33 0.00	25.36 1.82 0.00	25.63 1.33 -7.13	28.69 1.71 -4.86	26.52 1.48 -5.86	26.34 1.68 -2.85	33.14 1.77 -8.44	33.17 1.63 -10.45	33.18 1.56 -11.40	26.70 1.33 -8.20	26.62 1.39 -7.23	26.37 1.65 -3.33	35.82 2.57 0.00	26.46 1.90 0.00	25.40 1.82 0.00	25.37 1.66 -2.17	25.32 1.59 -3.12	25.39 1.53 -4.00	25.11 1.80 0.00
ASHOKAN____ 23654	23.86 1.39 0.00	17.21 1.00 0.00	17.21 1.00 0.00	17.21 1.00 0.00	17.21 1.00 0.00	18.23 1.06 0.00	24.99 1.45 0.00	18.23 1.06 0.00	23.49 1.37 0.00	20.36 1.18 0.00	23.16 1.35 0.00	24.35 1.42 0.00	22.39 1.30 0.00	21.47 1.25 0.00	18.23 1.06 0.00	19.11 1.11 0.00	22.71 1.32 0.00	35.30 2.05 0.00	26.08 1.52 0.00	25.04 1.46 0.00	22.87 1.33 0.00	21.88 1.27 0.00	21.09 1.23 0.00	24.75 1.44 0.00
ASTORIA 5-9____ 23662	28.70 2.12 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.06 1.62 -7.27	27.63 2.22 -1.87	28.69 1.62 -9.90	28.71 2.08 -4.51	43.07 1.81 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.08 1.99 -20.00	43.07 1.90 -20.95	43.08 1.62 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA GT2____ 23536	24.58 2.11 -4.11	17.74 1.53 -9.84	17.74 1.53 -8.31	17.74 1.53 -8.31	17.74 1.53 -8.31	18.78 1.61 -7.27	25.75 2.21 -1.87	18.78 1.61 -9.90	24.20 2.08 -4.51	20.98 1.80 -22.08	23.86 2.05 -19.21	25.09 2.16 -18.00	23.07 1.98 -20.00	22.12 1.90 -20.95	18.78 1.61 -24.29	19.69 1.69 -23.37	23.40 2.01 -19.66	36.38 3.13 -11.13	26.87 2.31 -20.64	25.80 2.22 -11.81	23.57 2.03 -23.95	22.55 1.94 -51.58	21.73 1.87 -25.79	25.50 2.19 -3.20
ASTORIA GT3____ 23731	24.58 2.11 -4.11	17.74 1.53 -9.84	17.74 1.53 -8.31	17.74 1.53 -8.31	17.74 1.53 -8.31	18.78 1.61 -7.27	25.75 2.21 -1.87	18.78 1.61 -9.90	24.20 2.08 -4.51	20.98 1.80 -22.08	23.86 2.05 -19.21	25.09 2.16 -18.00	23.07 1.98 -20.00	22.12 1.90 -20.95	18.78 1.61 -24.29	19.69 1.69 -23.37	23.40 2.01 -19.66	36.38 3.13 -11.13	26.87 2.31 -20.64	25.80 2.22 -11.81	23.57 2.03 -23.95	22.55 1.94 -51.58	21.73 1.87 -25.79	25.50 2.19 -3.20
ASTORIA GT4____ 23727	24.58 2.11 -4.11	17.74 1.53 -9.84	17.74 1.53 -8.31	17.74 1.53 -8.31	17.74 1.53 -8.31	18.78 1.61 -7.27	25.75 2.21 -1.87	18.78 1.61 -9.90	24.20 2.08 -4.51	20.98 1.80 -22.08	23.86 2.05 -19.21	25.09 2.16 -18.00	23.07 1.98 -20.00	22.12 1.90 -20.95	18.78 1.61 -24.29	19.69 1.69 -23.37	23.40 2.01 -19.66	36.38 3.13 -11.13	26.87 2.31 -20.64	25.80 2.22 -11.81	23.57 2.03 -23.95	22.55 1.94 -51.58	21.73 1.87 -25.79	25.50 2.19 -3.20
ASTORIA_GT2_1 24094	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT2_2 24095	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT2_3 24096	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT2_4 24097	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT3_1 24098	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20

ASTORIA_GT3_2 24099	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT3_3 24100	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT3_4 24101	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT4_1 24102	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT4_2 24103	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT4_3 24104	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
ASTORIA_GT4_4 24105	28.69 2.11 -4.11	27.58 1.53 -9.84	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.53 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.09 2.16 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.51 3.13 -11.13	47.51 2.31 -20.64	37.61 2.22 -11.81	47.52 2.03 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	2

ASTORIA___3 23516	28.63 2.05 -4.11	27.53 1.48 -9.84	26.00 1.48 -8.31	26.00 1.48 -8.31	26.00 1.48 -8.31	26.01 1.57 -7.27	27.56 2.15 -1.87	28.64 1.57 -9.90	28.65 2.02 -4.51	43.01 1.75 -22.08	43.01 1.99 -19.21	43.02 2.09 -18.00	43.02 1.93 -20.00	43.02 1.85 -20.95	43.03 1.57 -24.29	43.01 1.64 -23.37	43.00 1.95 -19.66	47.42 3.04 -11.13	47.44 2.24 -20.64	37.54 2.15 -11.81	47.46 1.97 -23.95	74.07 1.88 -51.58	47.46 1.81 -25.79	28.64 2.13 -3.20
ASTORIA___4 23517	28.60 2.02 -4.11	27.51 1.46 -9.84	25.98 1.46 -8.31	25.98 1.46 -8.31	25.98 1.46 -8.31	25.99 1.55 -7.27	27.53 2.12 -1.87	28.62 1.55 -9.90	28.62 1.99 -4.51	42.99 1.73 -22.08	42.98 1.96 -19.21	42.99 2.06 -18.00	42.99 1.90 -20.00	42.99 1.82 -20.95	43.01 1.55 -24.29	42.99 1.62 -23.37	42.98 1.93 -19.66	47.37 2.99 -11.13	47.41 2.21 -20.64	37.51 2.12 -11.81	47.43 1.94 -23.95	74.05 1.86 -51.58	47.44 1.79 -25.79	28.61 2.10 -3.20
ASTORIA___5 23518	28.63 2.05 -4.11	27.53 1.48 -9.84	26.00 1.48 -8.31	26.00 1.48 -8.31	26.00 1.48 -8.31	26.01 1.57 -7.27	27.56 2.15 -1.87	28.64 1.57 -9.90	28.65 2.02 -4.51	43.01 1.75 -22.08	43.01 1.99 -19.21	43.02 2.09 -18.00	43.01 1.92 -20.00	43.01 1.84 -20.95	43.03 1.57 -24.29	43.01 1.64 -23.37	43.00 1.95 -19.66	47.41 3.03 -11.13	47.44 2.24 -20.64	37.54 2.15 -11.81	47.45 1.96 -23.95	74.07 1.88 -51.58	47.46 1.81 -25.79	28.64 2.13 -3.20
ASTRIA 10-13____ 23663	28.69 2.11 -4.11	27.57 1.52 -9.84	26.04 1.52 -8.31	26.04 1.52 -8.31	26.04 1.52 -8.31	26.05 1.61 -7.27	27.62 2.21 -1.87	28.68 1.61 -9.90	28.71 2.08 -4.51	43.06 1.80 -22.08	43.07 2.05 -19.21	43.08 2.15 -18.00	43.07 1.98 -20.00	43.07 1.90 -20.95	43.07 1.61 -24.29	43.06 1.69 -23.37	43.06 2.01 -19.66	47.50 3.12 -11.13	47.51 2.31 -20.64	37.60 2.21 -11.81	47.51 2.02 -23.95	74.13 1.94 -51.58	47.52 1.87 -25.79	28.70 2.19 -3.20
BARRETT 1-8___GRP4 24034	24.55 2.08 -3.43	17.71 1.50 -8.63	17.71 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	18.76 1.59 -8.55	25.72 2.18 -3.01	18.76 1.59 -11.25	24.17 2.05 -6.68	20.96 1.78 -10.02	23.83 2.02 -7.20	25.06 2.13 -5.98	23.05 1.96 -7.83	22.10 1.88 -8.78	18.76 1.59 -12.22	19.67 1.67 -13.23	23.37 1.98 -65.14	36.33 3.08 -54.97	26.84 2.28 -74.40	25.77 2.19 -62.78	23.54 2.00 -52.89	22.52 1.91 -53.91	21.70 1.84 -11.15	25.47 2.16 -4.26
BARRETT 9-12___GRP3 24033	24.55 2.08 -3.43	17.71 1.50 -8.63	17.71 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	18.76 1.59 -8.55	25.72 2.18 -3.01	18.76 1.59 -11.25	24.17 2.05 -6.68	20.96 1.78 -10.02	23.83 2.02 -7.20	25.06 2.13 -5.98	23.05 1.96 -7.83	22.10 1.88 -8.78	18.76 1.59 -12.22	19.67 1.67 -13.23	23.37 1.98 -65.14	36.33 3.08 -54.97	26.84 2.28 -74.40	25.77 2.19 -62.78	23.54 2.00 -52.89	22.52 1.91 -53.91	21.70 1.84 -11.15	25.47 2.16 -4.26
BARRETT_IC_1 23704	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_10 23701	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_11 23702	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_12 23703	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_2 23705	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_3 23706	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_4 23707	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_5 23708	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_6 23709	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_7 23710	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26

BARRETT_IC_8 23711	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT_IC_9 23700	27.98 2.08 -3.43	26.34 1.50 -8.63	25.33 1.50 -7.62	17.71 1.50 0.00	17.71 1.50 0.00	27.31 1.59 -8.55	28.73 2.18 -3.01	30.01 1.59 -11.25	30.85 2.05 -6.68	30.98 1.78 -10.02	31.03 2.02 -7.20	31.04 2.13 -5.98	30.88 1.96 -7.83	30.88 1.88 -8.78	30.98 1.59 -12.22	32.90 1.67 -13.23	88.51 1.98 -65.14	91.30 3.08 -54.97	101.24 2.28 -74.40	88.55 2.19 -62.78	76.43 2.00 -52.89	76.43 1.91 -53.91	32.85 1.84 -11.15	29.73 2.16 -4.26
BARRETT___1 23545	27.83 1.93 -3.43	26.23 1.39 -8.63	25.22 1.39 -7.62	17.60 1.39 0.00	17.60 1.39 0.00	27.20 1.48 -8.55	28.57 2.02 -3.01	29.90 1.48 -11.25	30.70 1.90 -6.68	30.85 1.65 -10.02	30.88 1.87 -7.20	30.88 1.97 -5.98	30.73 1.81 -7.83	30.74 1.74 -8.78	30.87 1.48 -12.22	32.78 1.55 -13.23	88.37 1.84 -65.14	91.08 2.86 -54.97	101.07 2.11 -74.40	88.39 2.03 -62.78	76.28 1.85 -52.89	76.29 1.77 -53.91	32.72 1.71 -11.15	29.57 2.00 -4.26
BARRETT___2 23546	27.83 1.93 -3.43	26.23 1.39 -8.63	25.22 1.39 -7.62	17.60 1.39 0.00	17.60 1.39 0.00	27.19 1.47 -8.55	28.57 2.02 -3.01	29.89 1.47 -11.25	30.70 1.90 -6.68	30.84 1.64 -10.02	30.88 1.87 -7.20	30.87 1.96 -5.98	30.73 1.81 -7.83	30.73 1.73 -8.78	30.86 1.47 -12.22	32.77 1.54 -13.23	88.36 1.83 -65.14	91.07 2.85 -54.97	101.06 2.10 -74.40	88.38 2.02 -62.78	76.28 1.85 -52.89	76.29 1.77 -53.91	32.71 1.70 -11.15	29.57 2.00 -4.26
BEAVER RIVER___HYD 24048	22.42 -0.05 0.00	16.17 -0.04 0.00	16.17 -0.04 0.00	16.17 -0.04 0.00	16.17 -0.04 0.00	17.13 -0.04 0.00	23.48 -0.06 0.00	17.13 -0.04 0.00	22.07 -0.05 0.00	19.14 -0.04 0.00	21.76 -0.05 0.00	22.87 -0.06 0.00	21.04 -0.05 0.00	20.17 -0.05 0.00	17.13 -0.04 0.00	17.96 -0.04 0.00	21.34 -0.05 0.00	33.17 -0.08 0.00	24.50 -0.06 0.00	23.52 -0.06 0.00	21.49 -0.05 0.00	20.56 -0.05 0.00	19.81 -0.05 0.00	23.25 -0.06 0.00
BEEBEE ISLND___HYD 24027	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00
BEEBEE_GT_13 23619	22.30 -0.17 0.00	16.09 -0.12 0.00	16.09 -0.12 0.00	16.09 -0.12 0.00	16.09 -0.12 0.00	17.05 -0.12 0.00	23.37 -0.17 0.00	17.05 -0.12 0.00	21.96 -0.16 0.00	19.04 -0.14 0.00	21.65 -0.16 0.00	22.76 -0.17 0.00	20.93 -0.16 0.00	20.07 -0.15 0.00	17.05 -0.12 0.00	17.87 -0.13 0.00	21.23 -0.16 0.00	33.00 -0.25 0.00	24.38 -0.18 0.00	23.40 -0.18 0.00	21.38 -0.16 0.00	20.46 -0.15 0.00	19.71 -0.15 0.00	23.14 -0.17 0.00
BEEBEE___12 23649	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00
BETHLEHEM___STEEL 23779	21.95 -0.52 0.00	15.84 -0.37 0.00	15.84 -0.37 0.00	15.84 -0.37 0.00	15.84 -0.37 0.00	16.78 -0.39 0.00	23.00 -0.54 0.00	16.78 -0.39 0.00	21.61 -0.51 0.00	18.74 -0.44 0.00	21.31 -0.50 0.00	22.40 -0.53 0.00	20.61 -0.48 0.00	19.76 -0.46 0.00	16.78 -0.39 0.00	17.59 -0.41 0.00	20.90 -0.49 0.00	32.48 -0.77 0.00	24.00 -0.56 0.00	23.04 -0.54 0.00	21.05 -0.49 0.00	20.14 -0.47 0.00	19.41 -0.45 0.00	22.77 -0.54 0.00
BINGHAMTON___COGEN 23790	23.05 0.58 0.00	16.63 0.42 0.00	16.63 0.42 0.00	16.63 0.42 0.00	16.63 0.42 0.00	17.61 0.44 0.00	24.14 0.60 0.00	17.61 0.44 0.00	22.69 0.57 0.00	19.67 0.49 0.00	22.37 0.56 0.00	23.52 0.59 0.00	21.63 0.54 0.00	20.74 0.52 0.00	17.61 0.44 0.00	18.46 0.46 0.00	21.94 0.55 0.00	34.10 0.85 0.00	25.19 0.63 0.00	24.18 0.60 0.00	22.09 0.55 0.00	21.14 0.53 0.00	20.37 0.51 0.00	23.91 0.60 0.00
BLACK RIVER___HYD 24047	22.03 -0.44 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	16.83 -0.34 0.00	23.08 -0.46 0.00	16.83 -0.34 0.00	21.68 -0.44 0.00	18.80 -0.38 0.00	21.38 -0.43 0.00	22.48 -0.45 0.00	20.68 -0.41 0.00	19.82 -0.40 0.00	16.83 -0.34 0.00	17.65 -0.35 0.00	20.97 -0.42 0.00	32.59 -0.66 0.00	24.08 -0.48 0.00	23.12 -0.46 0.00	21.12 -0.42 0.00	20.20 -0.41 0.00	19.47 -0.39 0.00	22.85 -0.46 0.00
BOWLINE___1 23526	23.77 1.30 0.00	17.15 0.94 0.00	17.15 0.94 0.00	17.15 0.94 0.00	17.15 0.94 0.00	18.16 0.99 0.00	24.90 1.36 0.00	16.60 0.99 1.56	22.34 1.28 1.06	19.01 1.11 1.28	22.45 1.26 0.62	22.41 1.32 1.84	20.03 1.22 2.28	18.90 1.17 2.49	16.37 0.99 1.79	17.46 1.04 1.58	21.90 1.24 0.73	35.17 1.92 0.00	25.98 1.42 0.00	24.94 1.36 0.00	22.31 1.24 0.47	21.12 1.19 0.68	20.13 1.15 0.88	24.66 1.35 0.00
BOWLINE___2 23595	23.77 1.30 0.00	17.15 0.94 0.00	17.15 0.94 0.00	17.15 0.94 0.00	17.15 0.94 0.00	18.16 0.99 0.00	24.90 1.36 0.00	16.60 0.99 1.56	22.34 1.28 1.06	19.01 1.11 1.28	22.45 1.26 0.62	22.42 1.33 1.84	20.03 1.22 2.28	18.90 1.17 2.49	16.37 0.99 1.79	17.46 1.04 1.58	21.90 1.24 0.73	35.17 1.92 0.00	25.98 1.42 0.00	24.94 1.36 0.00	22.32 1.25 0.47	21.12 1.19 0.68	20.13 1.15 0.88	24.66 1.35 0.00
BROOKLYN_NAVY_YARD 23515	24.14 1.67 0.00	17.41 1.20 0.00	17.41 1.20 0.00	17.41 1.20 0.00	17.41 1.20 0.00	18.44 1.27 0.00	25.29 1.75 0.00	25.57 1.27 -7.13	28.62 1.64 -4.86	26.46 1.42 -5.86	26.28 1.62 -2.85	33.07 1.70 -8.44	33.11 1.57 -10.45	33.12 1.50 -11.40	26.64 1.27 -8.20	26.57 1.34 -7.23	26.31 1.59 -3.33	35.72 2.47 0.00	26.38 1.82 0.00	25.33 1.75 0.00	25.31 1.60 -2.17	25.26 1.53 -3.12	25.33 1.47 -4.00	25.04 1.73 0.00
BURROWS___LYONSDAL 23803	22.83 0.36 0.00	16.47 0.26 0.00	16.47 0.26 0.00	16.47 0.26 0.00	16.47 0.26 0.00	17.44 0.27 0.00	23.92 0.38 0.00	17.44 0.27 0.00	22.47 0.35 0.00	19.49 0.31 0.00	22.16 0.35 0.00	23.30 0.37 0.00	21.43 0.34 0.00	20.54 0.32 0.00	17.44 0.27 0.00	18.29 0.29 0.00	21.73 0.34 0.00	33.78 0.53 0.00	24.95 0.39 0.00	23.96 0.38 0.00	21.88 0.34 0.00	20.94 0.33 0.00	20.18 0.32 0.00	23.68 0.37 0.00
CARR STREET_E__SYR 24060	21.98 -0.49 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	16.80 -0.37 0.00	23.02 -0.52 0.00	16.80 -0.37 0.00	21.64 -0.48 0.00	18.76 -0.42 0.00	21.33 -0.48 0.00	22.43 -0.50 0.00	20.63 -0.46 0.00	19.78 -0.44 0.00	16.80 -0.37 0.00	17.61 -0.39 0.00	20.92 -0.47 0.00	32.52 -0.73 0.00	24.02 -0.54 0.00	23.06 -0.52 0.00	21.07 -0.47 0.00	20.16 -0.45 0.00	19.43 -0.43 0.00	22.80 -0.51 0.00

CARTHAGE___PAPER 23857	22.03 -0.44 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	16.83 -0.34 0.00	23.08 -0.46 0.00	16.83 -0.34 0.00	21.68 -0.44 0.00	18.80 -0.38 0.00	21.38 -0.43 0.00	22.48 -0.45 0.00	20.68 -0.41 0.00	19.82 -0.40 0.00	16.83 -0.34 0.00	17.65 -0.35 0.00	20.97 -0.42 0.00	32.59 -0.66 0.00	24.08 -0.48 0.00	23.12 -0.46 0.00	21.12 -0.42 0.00	20.20 -0.41 0.00	19.47 -0.39 0.00	22.85 -0.46 0.00
CH_MISC_IPPS 23765	23.77 1.30 0.00	17.14 0.93 0.00	17.14 0.93 0.00	17.14 0.93 0.00	17.14 0.93 0.00	18.16 0.99 0.00	24.90 1.36 0.00	18.16 0.99 0.00	23.39 1.27 0.00	20.29 1.11 0.00	23.07 1.26 0.00	24.25 1.32 0.00	22.31 1.22 0.00	21.39 1.17 0.00	18.16 0.99 0.00	19.04 1.04 0.00	22.62 1.23 0.00	35.17 1.92 0.00	25.98 1.42 0.00	24.94 1.36 0.00	22.78 1.24 0.00	21.80 1.19 0.00	21.00 1.14 0.00	24.65 1.34 0.00
CH_RES_BVR_FALLS 23983	22.50 0.03 0.00	16.23 0.02 0.00	16.23 0.02 0.00	16.23 0.02 0.00	16.23 0.02 0.00	17.19 0.02 0.00	23.57 0.03 0.00	17.19 0.02 0.00	22.15 0.03 0.00	19.20 0.02 0.00	21.84 0.03 0.00	22.96 0.03 0.00	21.12 0.03 0.00	20.25 0.03 0.00	17.19 0.02 0.00	18.02 0.02 0.00	21.42 0.03 0.00	33.29 0.04 0.00	24.59 0.03 0.00	23.61 0.03 0.00	21.57 0.03 0.00	20.64 0.03 0.00	19.88 0.02 0.00	23.34 0.03 0.00
CH_RES_NIAGARA 23895	21.32 -1.15 0.00	15.39 -0.82 0.00	15.39 -0.82 0.00	15.39 -0.82 0.00	15.39 -0.82 0.00	16.30 -0.87 0.00	22.34 -1.20 0.00	16.30 -0.87 0.00	20.99 -1.13 0.00	18.20 -0.98 0.00	20.70 -1.11 0.00	21.76 -1.17 0.00	20.01 -1.08 0.00	19.19 -1.03 0.00	16.30 -0.87 0.00	17.08 -0.92 0.00	20.30 -1.09 0.00	31.55 -1.70 0.00	23.31 -1.25 0.00	22.38 -1.20 0.00	20.44 -1.10 0.00	19.56 -1.05 0.00	18.85 -1.01 0.00	22.12 -1.19 0.00
CH_RES_SYRACUSE 23985	21.82 -0.65 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	16.68 -0.49 0.00	22.86 -0.68 0.00	16.68 -0.49 0.00	21.48 -0.64 0.00	18.63 -0.55 0.00	21.18 -0.63 0.00	22.27 -0.66 0.00	20.48 -0.61 0.00	19.64 -0.58 0.00	16.68 -0.49 0.00	17.48 -0.52 0.00	20.77 -0.62 0.00	32.28 -0.97 0.00	23.85 -0.71 0.00	22.90 -0.68 0.00	20.92 -0.62 0.00	20.02 -0.59 0.00	19.29 -0.57 0.00	22.64 -0.67 0.00
CORNELL____ 23752	21.86 -0.61 0.00	15.77 -0.44 0.00	15.77 -0.44 0.00	15.77 -0.44 0.00	15.77 -0.44 0.00	16.71 -0.46 0.00	22.90 -0.64 0.00	16.71 -0.46 0.00	21.52 -0.60 0.00	18.66 -0.52 0.00	21.22 -0.59 0.00	22.31 -0.62 0.00	20.52 -0.57 0.00	19.67 -0.55 0.00	16.71 -0.46 0.00	17.51 -0.49 0.00	20.81 -0.58 0.00	32.34 -0.91 0.00	23.89 -0.67 0.00	22.94 -0.64 0.00	20.95 -0.59 0.00	20.05 -0.56 0.00	19.32 -0.54 0.00	22.68 -0.63 0.00
COXSACKIE___GT 23611	23.56 1.09 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	18.00 0.83 0.00	24.68 1.14 0.00	18.00 0.83 0.00	23.19 1.07 0.00	20.11 0.93 0.00	22.86 1.05 0.00	24.04 1.11 0.00	22.11 1.02 0.00	21.20 0.98 0.00	18.00 0.83 0.00	18.87 0.87 0.00	22.42 1.03 0.00	34.86 1.61 0.00	25.75 1.19 0.00	24.72 1.14 0.00	22.58 1.04 0.00	21.61 1.00 0.00	20.82 0.96 0.00	24.44 1.13 0.00
CRESCENT___HYD 24018	23.55 1.08 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	17.99 0.82 0.00	24.67 1.13 0.00	17.99 0.82 0.00	23.18 1.06 0.00	20.10 0.92 0.00	22.86 1.05 0.00	24.03 1.10 0.00	22.10 1.01 0.00	21.19 0.97 0.00	17.99 0.82 0.00	18.86 0.86 0.00	22.42 1.03 0.00	34.84 1.59 0.00	25.74 1.18 0.00	24.71 1.13 0.00	22.57 1.03 0.00	21.60 0.99 0.00	20.81 0.95 0.00	24.43 1.12 0.00
DANSKAMMER___1 23586	23.56 1.09 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	18.00 0.83 0.00	24.68 1.14 0.00	18.00 0.83 0.00	23.20 1.08 0.00	20.11 0.93 0.00	22.87 1.06 0.00	24.05 1.12 0.00	22.12 1.03 0.00	21.20 0.98 0.00	18.00 0.83 0.00	18.88 0.88 0.00	22.43 1.04 0.00	34.87 1.62 0.00	25.75 1.19 0.00	24.73 1.15 0.00	22.59 1.05 0.00	21.61 1.00 0.00	20.83 0.97 0.00	24.44 1.13 0.00
DANSKAMMER___2 23589	23.56 1.09 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	18.00 0.83 0.00	24.68 1.14 0.00	18.00 0.83 0.00	23.20 1.08 0.00	20.11 0.93 0.00	22.87 1.06 0.00	24.05 1.12 0.00	22.12 1.03 0.00	21.20 0.98 0.00	18.00 0.83 0.00	18.88 0.88 0.00	22.43 1.04 0.00	34.87 1.62 0.00	25.75 1.19 0.00	24.73 1.15 0.00	22.59 1.05 0.00	21.61 1.00 0.00	20.83 0.97 0.00	24.44 1.13 0.00
DANSKAMMER___3 23590	23.56 1.09 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	18.00 0.83 0.00	24.68 1.14 0.00	18.00 0.83 0.00	23.20 1.08 0.00	20.11 0.93 0.00	22.87 1.06 0.00	24.05 1.12 0.00	22.12 1.03 0.00	21.20 0.98 0.00	18.00 0.83 0.00	18.88 0.88 0.00	22.43 1.04 0.00	34.87 1.62 0.00	25.75 1.19 0.00	24.73 1.15 0.00	22.59 1.05 0.00	21.61 1.00 0.00	20.83 0.97 0.00	24.44 1.13 0.00
DANSKAMMER___4 23591	23.56 1.09 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	18.00 0.83 0.00	24.68 1.14 0.00	18.00 0.83 0.00	23.20 1.08 0.00	20.11 0.93 0.00	22.87 1.06 0.00	24.05 1.12 0.00	22.12 1.03 0.00	21.20 0.98 0.00	18.00 0.83 0.00	18.88 0.88 0.00	22.43 1.04 0.00	34.87 1.62 0.00	25.75 1.19 0.00	24.73 1.15 0.00	22.59 1.05 0.00	21.61 1.00 0.00	20.83 0.97 0.00	24.44 1.13 0.00
DANSKAMMER___DIESEL 23592	23.56 1.09 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	17.00 0.79 0.00	18.00 0.83 0.00	24.68 1.14 0.00	18.00 0.83 0.00	23.20 1.08 0.00	20.11 0.93 0.00	22.87 1.06 0.00	24.05 1.12 0.00	22.12 1.03 0.00	21.20 0.98 0.00	18.00 0.83 0.00	18.88 0.88 0.00	22.43 1.04 0.00	34.87 1.62 0.00	25.75 1.19 0.00	24.73 1.15 0.00	22.59 1.05 0.00	21.61 1.00 0.00	20.83 0.97 0.00	24.44 1.13 0.00
DASHVILLE___HYD 23610	23.67 1.20 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	18.08 0.91 0.00	24.79 1.25 0.00	18.08 0.91 0.00	23.30 1.18 0.00	20.20 1.02 0.00	22.97 1.16 0.00	24.15 1.22 0.00	22.21 1.12 0.00	21.30 1.08 0.00	18.08 0.91 0.00	18.96 0.96 0.00	22.53 1.14 0.00	35.02 1.77 0.00	25.87 1.31 0.00	24.83 1.25 0.00	22.69 1.15 0.00	21.71 1.10 0.00	20.92 1.06 0.00	24.55 1.24 0.00
DOGLEVILLE___HYD 23807	23.94 1.47 0.00	17.27 1.06 0.00	17.27 1.06 0.00	17.27 1.06 0.00	17.27 1.06 0.00	18.29 1.12 0.00	25.08 1.54 0.00	18.29 1.12 0.00	23.56 1.44 0.00	20.43 1.25 0.00	23.23 1.42 0.00	24.43 1.50 0.00	22.47 1.38 0.00	21.54 1.32 0.00	18.29 1.12 0.00	19.17 1.17 0.00	22.79 1.40 0.00	35.42 2.17 0.00	26.16 1.60 0.00	25.12 1.54 0.00	22.95 1.41 0.00	21.95 1.34 0.00	21.16 1.30 0.00	24.83 1.52 0.00
DUNKIRK___1 23563	22.22 -0.25 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.98 -0.19 0.00	23.28 -0.26 0.00	16.98 -0.19 0.00	21.88 -0.24 0.00	18.97 -0.21 0.00	21.57 -0.24 0.00	22.68 -0.25 0.00	20.86 -0.23 0.00	20.00 -0.22 0.00	16.98 -0.19 0.00	17.80 -0.20 0.00	21.15 -0.24 0.00	32.88 -0.37 0.00	24.29 -0.27 0.00	23.32 -0.26 0.00	21.30 -0.24 0.00	20.38 -0.23 0.00	19.64 -0.22 0.00	23.05 -0.26 0.00

DUNKIRK___2 23564	22.22 -0.25 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.98 -0.19 0.00	23.28 -0.26 0.00	16.98 -0.19 0.00	21.88 -0.24 0.00	18.97 -0.21 0.00	21.57 -0.24 0.00	22.68 -0.25 0.00	20.86 -0.23 0.00	20.00 -0.22 0.00	16.98 -0.19 0.00	17.80 -0.20 0.00	21.15 -0.24 0.00	32.88 -0.37 0.00	24.29 -0.27 0.00	23.32 -0.26 0.00	21.30 -0.24 0.00	20.38 -0.23 0.00	19.64 -0.22 0.00	23.05 -0.26 0.00
DUNKIRK___3 23565	22.08 -0.39 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	16.87 -0.30 0.00	23.13 -0.41 0.00	16.87 -0.30 0.00	21.73 -0.39 0.00	18.84 -0.34 0.00	21.43 -0.38 0.00	22.53 -0.40 0.00	20.72 -0.37 0.00	19.87 -0.35 0.00	16.87 -0.30 0.00	17.69 -0.31 0.00	21.01 -0.38 0.00	32.66 -0.59 0.00	24.13 -0.43 0.00	23.17 -0.41 0.00	21.16 -0.38 0.00	20.25 -0.36 0.00	19.51 -0.35 0.00	22.90 -0.41 0.00
DUNKIRK___4 23566	22.08 -0.39 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	16.87 -0.30 0.00	23.13 -0.41 0.00	16.87 -0.30 0.00	21.73 -0.39 0.00	18.84 -0.34 0.00	21.43 -0.38 0.00	22.53 -0.40 0.00	20.72 -0.37 0.00	19.87 -0.35 0.00	16.87 -0.30 0.00	17.69 -0.31 0.00	21.01 -0.38 0.00	32.66 -0.59 0.00	24.13 -0.43 0.00	23.17 -0.41 0.00	21.16 -0.38 0.00	20.25 -0.36 0.00	19.51 -0.35 0.00	22.90 -0.41 0.00
EAST HAMPTON___GT 23717	28.18 2.28 -3.43	26.48 1.64 -8.63	25.47 1.64 -7.62	17.85 1.64 0.00	17.85 1.64 0.00	27.46 1.74 -8.55	28.94 2.39 -3.01	30.16 1.74 -11.25	31.04 2.24 -6.68	31.14 1.94 -10.02	31.22 2.21 -7.20	31.23 2.32 -5.98	31.06 2.14 -7.83	31.05 2.05 -8.78	31.13 1.74 -12.22	33.05 1.82 -13.23	88.70 2.17 -65.14	91.59 3.37 -54.97	101.45 2.49 -74.40	88.75 2.39 -62.78	76.61 2.18 -52.89	76.61 2.09 -53.91	33.02 2.01 -11.15	29.93 2.36 -4.26
EAST RIVER___6 23660	24.38 1.91 0.00	17.59 1.38 0.00	17.59 1.38 0.00	17.59 1.38 0.00	17.59 1.38 0.00	18.63 1.46 0.00	25.55 2.01 0.00	25.76 1.46 -7.13	28.86 1.88 -4.86	26.67 1.63 -5.86	26.52 1.86 -2.85	33.32 1.95 -8.44	33.34 1.80 -10.45	33.34 1.72 -11.40	26.83 1.46 -8.20	26.76 1.53 -7.23	26.54 1.82 -3.33	36.08 2.83 0.00	26.65 2.09 0.00	25.59 2.01 0.00	25.55 1.84 -2.17	25.49 1.76 -3.12	25.55 1.69 -4.00	25.30 1.99 0.00
EAST RIVER___7 23524	24.38 1.91 0.00	17.59 1.38 0.00	17.59 1.38 0.00	17.59 1.38 0.00	17.59 1.38 0.00	18.63 1.46 0.00	25.55 2.01 0.00	25.76 1.46 -7.13	28.86 1.88 -4.86	26.67 1.63 -5.86	26.52 1.86 -2.85	33.32 1.95 -8.44	33.34 1.80 -10.45	33.34 1.72 -11.40	26.83 1.46 -8.20	26.76 1.53 -7.23	26.54 1.82 -3.33	36.08 2.83 0.00	26.65 2.09 0.00	25.59 2.01 0.00	25.55 1.84 -2.17	25.49 1.76 -3.12	25.55 1.69 -4.00	25.30 1.99 0.00
EAST_HAMPTON___DIESEL 23722	28.21 2.31 -3.43	26.51 1.67 -8.63	25.50 1.67 -7.62	17.88 1.67 0.00	17.88 1.67 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.27 2.36 -5.98	31.09 2.17 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.64 3.42 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.64 2.12 -53.91	33.05 2.04 -11.15	29.97 2.40 -4.26
E_CANADA_CAP_HY 24051	22.28 -0.19 0.00	16.07 -0.14 0.00	16.07 -0.14 0.00	16.07 -0.14 0.00	16.07 -0.14 0.00	17.02 -0.15 0.00	23.34 -0.20 0.00	17.02 -0.15 0.00	21.93 -0.19 0.00	19.02 -0.16 0.00	21.62 -0.19 0.00	22.73 -0.20 0.00	20.91 -0.18 0.00	20.05 -0.17 0.00	17.02 -0.15 0.00	17.85 -0.15 0.00	21.21 -0.18 0.00	32.96 -0.29 0.00	24.35 -0.21 0.00	23.38 -0.20 0.00	21.35 -0.19 0.00	20.43 -0.18 0.00	19.69 -0.17 0.00	23.11 -0.20 0.00
E_CANADA_MHWK_HY 24050	23.94 1.47 0.00	17.27 1.06 0.00	17.27 1.06 0.00	17.27 1.06 0.00	17.27 1.06 0.00	18.29 1.12 0.00	25.08 1.54 0.00	18.29 1.12 0.00	23.56 1.44 0.00	20.43 1.25 0.00	23.23 1.42 0.00	24.43 1.50 0.00	22.47 1.38 0.00	21.54 1.32 0.00	18.29 1.12 0.00	19.17 1.17 0.00	22.79 1.40 0.00	35.42 2.17 0.00	26.16 1.60 0.00	25.12 1.54 0.00	22.95 1.41 0.00	21.95 1.34 0.00	21.16 1.30 0.00	24.83 1.52 0.00
FAR ROCKAWAY___4 23548	27.80 1.90 -3.43	26.21 1.37 -8.63	25.20 1.37 -7.62	17.58 1.37 0.00	17.58 1.37 0.00	27.17 1.45 -8.55	28.54 1.99 -3.01	29.87 1.45 -11.25	30.67 1.87 -6.68	30.82 1.62 -10.02	30.85 1.84 -7.20	30.85 1.94 -5.98	30.70 1.78 -7.83	30.71 1.71 -8.78	30.84 1.45 -12.22	32.75 1.52 -13.23	88.34 1.81 -65.14	91.03 2.81 -54.97	101.03 2.07 -74.40	88.35 1.99 -62.78	76.25 1.82 -52.89	76.26 1.74 -53.91	32.69 1.68 -11.15	29.54 1.97 -4.26
FIBERTEK___ENERGY 23856	21.82 -0.65 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	16.68 -0.49 0.00	22.86 -0.68 0.00	16.68 -0.49 0.00	21.48 -0.64 0.00	18.63 -0.55 0.00	21.18 -0.63 0.00	22.27 -0.66 0.00	20.48 -0.61 0.00	19.64 -0.58 0.00	16.68 -0.49 0.00	17.48 -0.52 0.00	20.77 -0.62 0.00	32.28 -0.97 0.00	23.85 -0.71 0.00	22.90 -0.68 0.00	20.92 -0.62 0.00	20.02 -0.59 0.00	19.29 -0.57 0.00	22.64 -0.67 0.00
FITZPATRICK____ 23598	21.55 -0.92 0.00	15.55 -0.66 0.00	15.55 -0.66 0.00	15.55 -0.66 0.00	15.55 -0.66 0.00	16.47 -0.70 0.00	22.58 -0.96 0.00	16.47 -0.70 0.00	21.22 -0.90 0.00	18.40 -0.78 0.00	20.92 -0.89 0.00	22.00 -0.93 0.00	20.23 -0.86 0.00	19.40 -0.82 0.00	16.47 -0.70 0.00	17.27 -0.73 0.00	20.52 -0.87 0.00	31.89 -1.36 0.00	23.56 -1.00 0.00	22.62 -0.96 0.00	20.66 -0.88 0.00	19.77 -0.84 0.00	19.05 -0.81 0.00	22.36 -0.95 0.00
FORT ORANGE____ 23900	23.17 0.70 0.00	16.71 0.50 0.00	16.71 0.50 0.00	16.71 0.50 0.00	16.71 0.50 0.00	17.70 0.53 0.00	24.27 0.73 0.00	17.70 0.53 0.00	22.81 0.69 0.00	19.78 0.60 0.00	22.49 0.68 0.00	23.64 0.71 0.00	21.75 0.66 0.00	20.85 0.63 0.00	17.70 0.53 0.00	18.56 0.56 0.00	22.06 0.67 0.00	34.29 1.04 0.00	25.32 0.76 0.00	24.31 0.73 0.00	22.21 0.67 0.00	21.25 0.64 0.00	20.48 0.62 0.00	24.04 0.73 0.00
FORT_DRUM_COGEN 23780	21.98 -0.49 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	16.80 -0.37 0.00	23.03 -0.51 0.00	16.80 -0.37 0.00	21.64 -0.48 0.00	18.76 -0.42 0.00	21.34 -0.47 0.00	22.43 -0.50 0.00	20.63 -0.46 0.00	19.78 -0.44 0.00	16.80 -0.37 0.00	17.61 -0.39 0.00	20.92 -0.47 0.00	32.52 -0.73 0.00	24.02 -0.54 0.00	23.07 -0.51 0.00	21.07 -0.47 0.00	20.16 -0.45 0.00	19.43 -0.43 0.00	22.80 -0.51 0.00
FRANKLIN_FALL_HYD 24054	22.55 0.08 0.00	16.27 0.06 0.00	16.27 0.06 0.00	16.27 0.06 0.00	16.27 0.06 0.00	17.23 0.06 0.00	23.62 0.08 0.00	17.23 0.06 0.00	22.20 0.08 0.00	19.25 0.07 0.00	21.89 0.08 0.00	23.01 0.08 0.00	21.16 0.07 0.00	20.29 0.07 0.00	17.23 0.06 0.00	18.06 0.06 0.00	21.46 0.07 0.00	33.37 0.12 0.00	24.65 0.09 0.00	23.66 0.08 0.00	21.62 0.08 0.00	20.68 0.07 0.00	19.93 0.07 0.00	23.39 0.08 0.00
FULTON COGEN____ 23766	21.94 -0.53 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	16.76 -0.41 0.00	22.98 -0.56 0.00	16.76 -0.41 0.00	21.59 -0.53 0.00	18.72 -0.46 0.00	21.29 -0.52 0.00	22.38 -0.55 0.00	20.59 -0.50 0.00	19.74 -0.48 0.00	16.76 -0.41 0.00	17.57 -0.43 0.00	20.88 -0.51 0.00	32.45 -0.80 0.00	23.97 -0.59 0.00	23.02 -0.56 0.00	21.03 -0.51 0.00	20.12 -0.49 0.00	19.39 -0.47 0.00	22.75 -0.56 0.00

GENERAL___MILLS 23808	21.95 -0.52 0.00	15.84 -0.37 0.00	15.84 -0.37 0.00	15.84 -0.37 0.00	15.84 -0.37 0.00	16.78 -0.39 0.00	23.00 -0.54 0.00	16.78 -0.39 0.00	21.61 -0.51 0.00	18.74 -0.44 0.00	21.31 -0.50 0.00	22.40 -0.53 0.00	20.61 -0.48 0.00	19.76 -0.46 0.00	16.78 -0.39 0.00	17.59 -0.41 0.00	20.90 -0.49 0.00	32.48 -0.77 0.00	24.00 -0.56 0.00	23.04 -0.54 0.00	21.05 -0.49 0.00	20.14 -0.47 0.00	19.41 -0.45 0.00	22.77 -0.54 0.00
GILBOA___ 23599	23.12 0.65 0.00	16.68 0.47 0.00	16.68 0.47 0.00	16.68 0.47 0.00	16.68 0.47 0.00	17.66 0.49 0.00	24.22 0.68 0.00	17.66 0.49 0.00	22.76 0.64 0.00	19.73 0.55 0.00	22.44 0.63 0.00	23.59 0.66 0.00	21.70 0.61 0.00	20.80 0.58 0.00	17.66 0.49 0.00	18.52 0.52 0.00	22.01 0.62 0.00	34.21 0.96 0.00	25.27 0.71 0.00	24.26 0.68 0.00	22.16 0.62 0.00	21.20 0.59 0.00	20.43 0.57 0.00	23.98 0.67 0.00
GINNA___ 23603	21.09 -1.38 0.00	15.22 -0.99 0.00	15.22 -0.99 0.00	15.22 -0.99 0.00	15.22 -0.99 0.00	16.12 -1.05 0.00	22.09 -1.45 0.00	16.12 -1.05 0.00	20.76 -1.36 0.00	18.00 -1.18 0.00	20.47 -1.34 0.00	21.52 -1.41 0.00	19.79 -1.30 0.00	18.98 -1.24 0.00	16.12 -1.05 0.00	16.90 -1.10 0.00	20.07 -1.32 0.00	31.20 -2.05 0.00	23.05 -1.51 0.00	22.13 -1.45 0.00	20.22 -1.32 0.00	19.34 -1.27 0.00	18.64 -1.22 0.00	21.88 -1.43 0.00
GLEN PARK___ 23778	22.16 -0.31 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	16.94 -0.23 0.00	23.22 -0.32 0.00	16.94 -0.23 0.00	21.82 -0.30 0.00	18.92 -0.26 0.00	21.51 -0.30 0.00	22.61 -0.32 0.00	20.80 -0.29 0.00	19.94 -0.28 0.00	16.94 -0.23 0.00	17.75 -0.25 0.00	21.10 -0.29 0.00	32.79 -0.46 0.00	24.22 -0.34 0.00	23.25 -0.33 0.00	21.24 -0.30 0.00	20.33 -0.28 0.00	19.59 -0.27 0.00	22.99 -0.32 0.00
GLENWOOD_IC_1_G5 23712	28.18 2.28 -3.43	26.48 1.64 -8.63	25.47 1.64 -7.62	17.85 1.64 0.00	17.85 1.64 0.00	27.46 1.74 -8.55	28.94 2.39 -3.01	30.16 1.74 -11.25	31.04 2.24 -6.68	31.14 1.94 -10.02	31.22 2.21 -7.20	31.23 2.32 -5.98	31.06 2.14 -7.83	31.05 2.05 -8.78	31.13 1.74 -12.22	33.05 1.82 -13.23	88.70 2.17 -65.14	91.59 3.37 -54.97	101.45 2.49 -74.40	88.75 2.39 -62.78	76.61 2.18 -52.89	76.61 2.09 -53.91	33.02 2.01 -11.15	29.93 2.36 -4.26
GLENWOOD_IC_2_G1 23688	27.80 1.90 -3.43	26.21 1.37 -8.63	25.20 1.37 -7.62	17.58 1.37 0.00	17.58 1.37 0.00	27.17 1.45 -8.55	28.54 1.99 -3.01	29.87 1.45 -11.25	30.67 1.87 -6.68	30.82 1.62 -10.02	30.85 1.84 -7.20	30.84 1.93 -5.98	30.70 1.78 -7.83	30.71 1.71 -8.78	30.84 1.45 -12.22	32.75 1.52 -13.23	88.34 1.81 -65.14	91.03 2.81 -54.97	101.03 2.07 -74.40	88.35 1.99 -62.78	76.25 1.82 -52.89	76.26 1.74 -53.91	32.69 1.68 -11.15	29.54 1.97 -4.26
GLENWOOD_IC_3_G1 23689	27.80 1.90 -3.43	26.21 1.37 -8.63	25.20 1.37 -7.62	17.58 1.37 0.00	17.58 1.37 0.00	27.17 1.45 -8.55	28.54 1.99 -3.01	29.87 1.45 -11.25	30.67 1.87 -6.68	30.82 1.62 -10.02	30.85 1.84 -7.20	30.84 1.93 -5.98	30.70 1.78 -7.83	30.71 1.71 -8.78	30.84 1.45 -12.22	32.75 1.52 -13.23	88.34 1.81 -65.14	91.03 2.81 -54.97	101.03 2.07 -74.40	88.35 1.99 -62.78	76.25 1.82 -52.89	76.26 1.74 -53.91	32.69 1.68 -11.15	29.54 1.97 -4.26
GLENWOOD___4 23550	27.80 1.90 -3.43	26.21 1.37 -8.63	25.20 1.37 -7.62	17.58 1.37 0.00	17.58 1.37 0.00	27.17 1.45 -8.55	28.54 1.99 -3.01	29.87 1.45 -11.25	30.67 1.87 -6.68	30.82 1.62 -10.02	30.85 1.84 -7.20	30.84 1.93 -5.98	30.70 1.78 -7.83	30.71 1.71 -8.78	30.84 1.45 -12.22	32.75 1.52 -13.23	88.34 1.81 -65.14	91.03 2.81 -54.97	101.03 2.07 -74.40	88.35 1.99 -62.78	76.25 1.82 -52.89	76.26 1.74 -53.91	32.69 1.68 -11.15	29.54 1.97 -4.26
GLENWOOD___5 23614	27.80 1.90 -3.43	26.21 1.37 -8.63	25.20 1.37 -7.62	17.58 1.37 0.00	17.58 1.37 0.00	27.17 1.45 -8.55	28.54 1.99 -3.01	29.87 1.45 -11.25	30.67 1.87 -6.68	30.82 1.62 -10.02	30.85 1.84 -7.20	30.84 1.93 -5.98	30.70 1.78 -7.83	30.71 1.71 -8.78	30.84 1.45 -12.22	32.75 1.52 -13.23	88.34 1.81 -65.14	91.03 2.81 -54.97	101.03 2.07 -74.40	88.35 1.99 -62.78	76.25 1.82 -52.89	76.26 1.74 -53.91	32.69 1.68 -11.15	29.54 1.97 -4.26
GOUDEY___7 23579	23.37 0.90 0.00	16.86 0.65 0.00	16.86 0.65 0.00	16.86 0.65 0.00	16.86 0.65 0.00	17.86 0.69 0.00	24.48 0.94 0.00	17.86 0.69 0.00	23.01 0.89 0.00	19.95 0.77 0.00	22.68 0.87 0.00	23.85 0.92 0.00	21.94 0.85 0.00	21.03 0.81 0.00	17.86 0.69 0.00	18.72 0.72 0.00	22.25 0.86 0.00	34.58 1.33 0.00	25.54 0.98 0.00	24.52 0.94 0.00	22.40 0.86 0.00	21.44 0.83 0.00	20.66 0.80 0.00	24.24 0.93 0.00
GOUDEY___8 23580	23.38 0.91 0.00	16.87 0.66 0.00	16.87 0.66 0.00	16.87 0.66 0.00	16.87 0.66 0.00	17.87 0.70 0.00	24.49 0.95 0.00	17.87 0.70 0.00	23.02 0.90 0.00	19.96 0.78 0.00	22.69 0.88 0.00	23.86 0.93 0.00	21.94 0.85 0.00	21.04 0.82 0.00	17.87 0.70 0.00	18.73 0.73 0.00	22.26 0.87 0.00	34.60 1.35 0.00	25.56 1.00 0.00	24.54 0.96 0.00	22.41 0.87 0.00	21.45 0.84 0.00	20.66 0.80 0.00	24.25 0.94 0.00
GOWANUS_GT_1_GRP 23732	24.61 2.14 -4.11	17.75 1.54 -9.84	17.75 1.54 -8.31	17.75 1.54 -8.31	17.75 1.54 -8.31	18.80 1.63 -7.27	25.78 2.24 -1.87	18.80 1.63 -9.90	24.23 2.11 -4.51	21.01 1.83 -22.08	23.89 2.08 -19.21	25.11 2.18 -18.00	23.10 2.01 -20.00	22.15 1.93 -20.95	18.80 1.63 -24.29	19.71 1.71 -23.37	23.43 2.04 -19.66	36.42 3.17 -11.13	26.90 2.34 -20.64	25.83 2.25 -11.81	23.59 2.05 -23.95	22.57 1.96 -51.58	21.75 1.89 -25.79	25.53 2.22 -3.20
GOWANUS_GT_2_GRP 23617	24.63 2.16 -4.11	17.77 1.56 -9.84	17.77 1.56 -8.31	17.77 1.56 -8.31	17.77 1.56 -8.31	18.82 1.65 -7.27	25.80 2.26 -1.87	18.82 1.65 -9.90	24.24 2.12 -4.51	21.02 1.84 -22.08	23.91 2.10 -19.21	25.13 2.20 -18.00	23.12 2.03 -20.00	22.16 1.94 -20.95	18.82 1.65 -24.29	19.73 1.73 -23.37	23.45 2.06 -19.66	36.44 3.19 -11.13	26.92 2.36 -20.64	25.84 2.26 -11.81	23.61 2.07 -23.95	22.59 1.98 -51.58	21.77 1.91 -25.79	25.55 2.24 -3.20
GOWANUS_GT_3_GRP 23618	24.61 2.14 -4.11	17.75 1.54 -9.84	17.75 1.54 -8.31	17.75 1.54 -8.31	17.75 1.54 -8.31	18.80 1.63 -7.27	25.78 2.24 -1.87	18.80 1.63 -9.90	24.23 2.11 -4.51	21.01 1.83 -22.08	23.89 2.08 -19.21	25.11 2.18 -18.00	23.10 2.01 -20.00	22.15 1.93 -20.95	18.80 1.63 -24.29	19.71 1.71 -23.37	23.43 2.04 -19.66	36.42 3.17 -11.13	26.90 2.34 -20.64	25.83 2.25 -11.81	23.59 2.05 -23.95	22.57 1.96 -51.58	21.75 1.89 -25.79	25.53 2.22 -3.20
GOWANUS_GT_4_GRP 23751	24.63 2.16 -4.11	17.77 1.56 -9.84	17.77 1.56 -8.31	17.77 1.56 -8.31	17.77 1.56 -8.31	18.82 1.65 -7.27	25.80 2.26 -1.87	18.82 1.65 -9.90	24.24 2.12 -4.51	21.02 1.84 -22.08	23.91 2.10 -19.21	25.13 2.20 -18.00	23.12 2.03 -20.00	22.16 1.94 -20.95	18.82 1.65 -24.29	19.73 1.73 -23.37	23.45 2.06 -19.66	36.44 3.19 -11.13	26.92 2.36 -20.64	25.84 2.26 -11.81	23.61 2.07 -23.95	22.59 1.98 -51.58	21.77 1.91 -25.79	25.55 2.24 -3.20
GOWANUS_GT1_1 24077	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20

GOWANUS_GT1_2 24078	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT1_3 24079	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT1_4 24080	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT1_5 24084	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT1_6 24111	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT1_7 24112	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT1_8 24113	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT2_1 24114	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT2_2 24115	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT2_3 24116	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT2_4 24117	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT2_5 24118	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT2_6 24119	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT2_7 24120	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT2_8 24121	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT3_1 24122	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20

GOWANUS_GT3_2 24123	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT3_3 24124	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT3_4 24125	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT3_5 24126	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT3_6 24127	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT3_7 24128	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT3_8 24129	28.72 2.14 -4.11	27.59 1.54 -9.84	26.06 1.54 -8.31	26.06 1.54 -8.31	26.06 1.54 -8.31	26.07 1.63 -7.27	27.65 2.24 -1.87	28.70 1.63 -9.90	28.74 2.11 -4.51	43.09 1.83 -22.08	43.10 2.08 -19.21	43.11 2.18 -18.00	43.10 2.01 -20.00	43.10 1.93 -20.95	43.09 1.63 -24.29	43.08 1.71 -23.37	43.09 2.04 -19.66	47.55 3.17 -11.13	47.54 2.34 -20.64	37.64 2.25 -11.81	47.54 2.05 -23.95	74.15 1.96 -51.58	47.54 1.89 -25.79	28.73 2.22 -3.20
GOWANUS_GT4_1 24130	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT4_2 24131	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT4_3 24132	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT4_4 24133	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT4_5 24134	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT4_6 24135	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT4_7 24136	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GOWANUS_GT4_8 24137	28.74 2.16 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.09 1.65 -7.27	27.67 2.26 -1.87	28.72 1.65 -9.90	28.75 2.12 -4.51	43.10 1.84 -22.08	43.12 2.10 -19.21	43.13 2.20 -18.00	43.12 2.03 -20.00	43.11 1.94 -20.95	43.11 1.65 -24.29	43.10 1.73 -23.37	43.11 2.06 -19.66	47.57 3.19 -11.13	47.56 2.36 -20.64	37.65 2.26 -11.81	47.56 2.07 -23.95	74.17 1.98 -51.58	47.56 1.91 -25.79	28.75 2.24 -3.20
GRAHMSVILLE___HY 23607	23.89 1.42 0.00	17.23 1.02 0.00	17.23 1.02 0.00	17.23 1.02 0.00	17.23 1.02 0.00	18.25 1.08 0.00	25.02 1.48 0.00	18.25 1.08 0.00	23.51 1.39 0.00	20.39 1.21 0.00	23.18 1.37 0.00	24.37 1.44 0.00	22.42 1.33 0.00	21.49 1.27 0.00	18.25 1.08 0.00	19.13 1.13 0.00	22.74 1.35 0.00	35.34 2.09 0.00	26.11 1.55 0.00	25.07 1.49 0.00	22.90 1.36 0.00	21.91 1.30 0.00	21.11 1.25 0.00	24.78 1.47 0.00

GREENIDGE___3 23582	21.46 -1.01 0.00	15.49 -0.72 0.00	15.49 -0.72 0.00	15.49 -0.72 0.00	15.49 -0.72 0.00	16.40 -0.77 0.00	22.49 -1.05 0.00	16.40 -0.77 0.00	21.13 -0.99 0.00	18.32 -0.86 0.00	20.83 -0.98 0.00	21.90 -1.03 0.00	20.15 -0.94 0.00	19.32 -0.90 0.00	16.40 -0.77 0.00	17.20 -0.80 0.00	20.43 -0.96 0.00	31.76 -1.49 0.00	23.46 -1.10 0.00	22.52 -1.06 0.00	20.58 -0.96 0.00	19.69 -0.92 0.00	18.97 -0.89 0.00	22.27 -1.04 0.00
GREENIDGE___4 23583	21.45 -1.02 0.00	15.48 -0.73 0.00	15.48 -0.73 0.00	15.48 -0.73 0.00	15.48 -0.73 0.00	16.39 -0.78 0.00	22.47 -1.07 0.00	16.39 -0.78 0.00	21.12 -1.00 0.00	18.31 -0.87 0.00	20.82 -0.99 0.00	21.89 -1.04 0.00	20.13 -0.96 0.00	19.30 -0.92 0.00	16.39 -0.78 0.00	17.18 -0.82 0.00	20.42 -0.97 0.00	31.74 -1.51 0.00	23.44 -1.12 0.00	22.51 -1.07 0.00	20.56 -0.98 0.00	19.68 -0.93 0.00	18.96 -0.90 0.00	22.25 -1.06 0.00
HARZA MOOSE___RIVER 24016	22.83 0.36 0.00	16.47 0.26 0.00	16.47 0.26 0.00	16.47 0.26 0.00	16.47 0.26 0.00	17.44 0.27 0.00	23.92 0.38 0.00	17.44 0.27 0.00	22.47 0.35 0.00	19.49 0.31 0.00	22.16 0.35 0.00	23.30 0.37 0.00	21.43 0.34 0.00	20.54 0.32 0.00	17.44 0.27 0.00	18.29 0.29 0.00	21.73 0.34 0.00	33.78 0.53 0.00	24.95 0.39 0.00	23.96 0.38 0.00	21.88 0.34 0.00	20.94 0.33 0.00	20.18 0.32 0.00	23.68 0.37 0.00
HEMPSTEAD___ 23647	28.04 2.14 -3.43	26.38 1.54 -8.63	25.37 1.54 -7.62	17.75 1.54 0.00	17.75 1.54 0.00	27.36 1.64 -8.55	28.79 2.24 -3.01	30.06 1.64 -11.25	30.91 2.11 -6.68	31.03 1.83 -10.02	31.09 2.08 -7.20	31.09 2.18 -5.98	30.93 2.01 -7.83	30.93 1.93 -8.78	31.03 1.64 -12.22	32.94 1.71 -13.23	88.57 2.04 -65.14	91.39 3.17 -54.97	101.30 2.34 -74.40	88.61 2.25 -62.78	76.48 2.05 -52.89	76.48 1.96 -53.91	32.90 1.89 -11.15	29.79 2.22 -4.26
HICKLING___1 23621	22.79 0.32 0.00	16.44 0.23 0.00	16.44 0.23 0.00	16.44 0.23 0.00	16.44 0.23 0.00	17.42 0.25 0.00	23.88 0.34 0.00	17.42 0.25 0.00	22.44 0.32 0.00	19.46 0.28 0.00	22.12 0.31 0.00	23.26 0.33 0.00	21.39 0.30 0.00	20.51 0.29 0.00	17.42 0.25 0.00	18.26 0.26 0.00	21.70 0.31 0.00	33.73 0.48 0.00	24.91 0.35 0.00	23.92 0.34 0.00	21.85 0.31 0.00	20.91 0.30 0.00	20.14 0.28 0.00	23.64 0.33 0.00
HICKLING___2 23622	22.71 0.24 0.00	16.38 0.17 0.00	16.38 0.17 0.00	16.38 0.17 0.00	16.38 0.17 0.00	17.35 0.18 0.00	23.79 0.25 0.00	17.35 0.18 0.00	22.35 0.23 0.00	19.38 0.20 0.00	22.04 0.23 0.00	23.17 0.24 0.00	21.31 0.22 0.00	20.43 0.21 0.00	17.35 0.18 0.00	18.19 0.19 0.00	21.61 0.22 0.00	33.60 0.35 0.00	24.82 0.26 0.00	23.83 0.25 0.00	21.77 0.23 0.00	20.83 0.22 0.00	20.07 0.21 0.00	23.55 0.24 0.00
HIGH FALLS___HY 23754	23.66 1.19 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	18.08 0.91 0.00	24.79 1.25 0.00	18.08 0.91 0.00	23.29 1.17 0.00	20.20 1.02 0.00	22.97 1.16 0.00	24.15 1.22 0.00	22.21 1.12 0.00	21.29 1.07 0.00	18.08 0.91 0.00	18.96 0.96 0.00	22.53 1.14 0.00	35.02 1.77 0.00	25.86 1.30 0.00	24.83 1.25 0.00	22.68 1.14 0.00	21.70 1.09 0.00	20.91 1.05 0.00	24.55 1.24 0.00
HILLBURN___GT 23639	23.63 1.16 0.00	17.05 0.84 0.00	17.05 0.84 0.00	17.05 0.84 0.00	17.05 0.84 0.00	18.06 0.89 0.00	24.76 1.22 0.00	16.63 0.89 1.43	22.29 1.14 0.97	19.00 0.99 1.17	22.37 1.13 0.57	22.42 1.18 1.69	20.09 1.09 2.09	18.99 1.05 2.28	16.42 0.89 1.64	17.48 0.93 1.45	21.83 1.11 0.67	34.97 1.72 0.00	25.83 1.27 0.00	24.80 1.22 0.00	22.21 1.11 0.44	21.05 1.07 0.63	20.09 1.03 0.80	24.51 1.20 0.00
HOLTSVIL 1-5___GRP1 24031	24.80 2.33 -3.43	17.89 1.68 -8.63	17.89 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	18.95 1.78 -8.55	25.98 2.44 -3.01	18.95 1.78 -11.25	24.41 2.29 -6.68	21.17 1.99 -10.02	24.07 2.26 -7.20	25.31 2.38 -5.98	23.28 2.19 -7.83	22.32 2.10 -8.78	18.95 1.78 -12.22	19.87 1.87 -13.23	23.61 2.22 -65.14	36.70 3.45 -54.97	27.11 2.55 -74.40	26.02 2.44 -62.78	23.77 2.23 -52.89	22.75 2.14 -53.91	21.92 2.06 -11.15	25.73 2.42 -4.26
HOLTSVIL6-10___GRP2 24032	24.80 2.33 -3.43	17.89 1.68 -8.63	17.89 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	18.95 1.78 -8.55	25.98 2.44 -3.01	18.95 1.78 -11.25	24.41 2.29 -6.68	21.17 1.99 -10.02	24.07 2.26 -7.20	25.31 2.38 -5.98	23.28 2.19 -7.83	22.32 2.10 -8.78	18.95 1.78 -12.22	19.87 1.87 -13.23	23.61 2.22 -65.14	36.70 3.45 -54.97	27.11 2.55 -74.40	26.02 2.44 -62.78	23.77 2.23 -52.89	22.75 2.14 -53.91	21.92 2.06 -11.15	25.73 2.42 -4.26
HOLTSVILLE_IC_1 23690	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
HOLTSVILLE_IC_10 23699	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
HOLTSVILLE_IC_2 23691	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
HOLTSVILLE_IC_3 23692	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
HOLTSVILLE_IC_4 23693	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
HOLTSVILLE_IC_5 23694	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26

HOLTSVILLE_IC_6 23695	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
HOLTSVILLE_IC_7 23696	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
HOLTSVILLE_IC_8 23697	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
HOLTSVILLE_IC_9 23698	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
HOMER_CITY_1 23623	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00
HOMER_CITY_2 23624	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00
HOMER_CITY_3 23594	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00
HQ_GEN_CEDARS 23644	20.46 -2.01 0.00	14.76 -1.45 0.00	14.76 -1.45 0.00	14.76 -1.45 0.00	14.76 -1.45 0.00	15.64 -1.53 0.00	21.43 -2.11 0.00	15.64 -1.53 0.00	20.14 -1.98 0.00	17.47 -1.71 0.00	19.86 -1.95 0.00	20.88 -2.05 0.00	19.20 -1.89 0.00	18.41 -1.81 0.00	15.64 -1.53 0.00	16.39 -1.61 0.00	19.48 -1.91 0.00	30.27 -2.98 0.00	22.36 -2.20 0.00	21.47 -2.11 0.00	19.61 -1.93 0.00	18.77 -1.84 0.00	18.09 -1.77 0.00	21.23 -2.08 0.00
HQ_GEN_CHAT DC 23651	22.28 -0.19 0.00	16.07 -0.14 0.00	16.07 -0.14 0.00	16.07 -0.14 0.00	16.07 -0.14 0.00	17.03 -0.14 0.00	23.34 -0.20 0.00	17.03 -0.14 0.00	21.93 -0.19 0.00	19.02 -0.16 0.00	21.62 -0.19 0.00	22.73 -0.20 0.00	20.91 -0.18 0.00	20.05 -0.17 0.00	17.03 -0.14 0.00	17.85 -0.15 0.00	21.21 -0.18 0.00	32.96 -0.29 0.00	24.35 -0.21 0.00	23.38 -0.20 0.00	21.36 -0.18 0.00	20.43 -0.18 0.00	19.69 -0.17 0.00	23.11 -0.20 0.00
HUDAV+59+74_TH_GRP 23620	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	18.54 1.37 -7.13	23.89 1.77 -4.86	20.71 1.53 -5.86	23.55 1.74 -2.85	24.76 1.83 -8.44	22.78 1.69 -10.45	21.84 1.62 -11.40	18.54 1.37 -8.20	19.44 1.44 -7.23	23.10 1.71 -3.33	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	23.26 1.72 -2.17	22.26 1.65 -3.12	21.45 1.59 -4.00	25.17 1.86 0.00
HUDSON AVE_GT_3 23810	24.32 1.85 0.00	17.54 1.33 0.00	17.54 1.33 0.00	17.54 1.33 0.00	17.54 1.33 0.00	18.58 1.41 0.00	25.48 1.94 0.00	25.71 1.41 -7.13	28.80 1.82 -4.86	26.62 1.58 -5.86	26.46 1.80 -2.85	33.26 1.89 -8.44	33.28 1.74 -10.45	33.28 1.66 -11.40	26.78 1.41 -8.20	26.71 1.48 -7.23	26.48 1.76 -3.33	35.99 2.74 0.00	26.58 2.02 0.00	25.52 1.94 0.00	25.48 1.77 -2.17	25.43 1.70 -3.12	25.49 1.63 -4.00	25.23 1.92 0.00
HUDSON AVE_GT_4 23540	24.32 1.85 0.00	17.54 1.33 0.00	17.54 1.33 0.00	17.54 1.33 0.00	17.54 1.33 0.00	18.58 1.41 0.00	25.48 1.94 0.00	25.71 1.41 -7.13	28.80 1.82 -4.86	26.62 1.58 -5.86	26.46 1.80 -2.85	33.26 1.89 -8.44	33.28 1.74 -10.45	33.28 1.66 -11.40	26.78 1.41 -8.20	26.71 1.48 -7.23	26.48 1.76 -3.33	35.99 2.74 0.00	26.58 2.02 0.00	25.52 1.94 0.00	25.48 1.77 -2.17	25.43 1.70 -3.12	25.49 1.63 -4.00	25.23 1.92 0.00
HUDSON AVE_GT_5 23657	24.32 1.85 0.00	17.54 1.33 0.00	17.54 1.33 0.00	17.54 1.33 0.00	17.54 1.33 0.00	18.58 1.41 0.00	25.48 1.94 0.00	25.71 1.41 -7.13	28.80 1.82 -4.86	26.62 1.58 -5.86	26.46 1.80 -2.85	33.26 1.89 -8.44	33.28 1.74 -10.45	33.28 1.66 -11.40	26.78 1.41 -8.20	26.71 1.48 -7.23	26.48 1.76 -3.33	35.99 2.74 0.00	26.58 2.02 0.00	25.52 1.94 0.00	25.48 1.77 -2.17	25.43 1.70 -3.12	25.49 1.63 -4.00	25.23 1.92 0.00
HUNTLEY___63 23557	21.82 -0.65 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	16.67 -0.50 0.00	22.86 -0.68 0.00	16.67 -0.50 0.00	21.48 -0.64 0.00	18.62 -0.56 0.00	21.18 -0.63 0.00	22.26 -0.67 0.00	20.48 -0.61 0.00	19.63 -0.59 0.00	16.67 -0.50 0.00	17.48 -0.52 0.00	20.77 -0.62 0.00	32.28 -0.97 0.00	23.85 -0.71 0.00	22.89 -0.69 0.00	20.91 -0.63 0.00	20.01 -0.60 0.00	19.28 -0.58 0.00	22.63 -0.68 0.00
HUNTLEY___64 23558	21.82 -0.65 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	16.67 -0.50 0.00	22.86 -0.68 0.00	16.67 -0.50 0.00	21.48 -0.64 0.00	18.62 -0.56 0.00	21.18 -0.63 0.00	22.26 -0.67 0.00	20.48 -0.61 0.00	19.63 -0.59 0.00	16.67 -0.50 0.00	17.48 -0.52 0.00	20.77 -0.62 0.00	32.28 -0.97 0.00	23.85 -0.71 0.00	22.89 -0.69 0.00	20.91 -0.63 0.00	20.01 -0.60 0.00	19.28 -0.58 0.00	22.63 -0.68 0.00
HUNTLEY___65 23559	21.82 -0.65 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	16.67 -0.50 0.00	22.86 -0.68 0.00	16.67 -0.50 0.00	21.48 -0.64 0.00	18.62 -0.56 0.00	21.18 -0.63 0.00	22.26 -0.67 0.00	20.48 -0.61 0.00	19.63 -0.59 0.00	16.67 -0.50 0.00	17.48 -0.52 0.00	20.77 -0.62 0.00	32.28 -0.97 0.00	23.85 -0.71 0.00	22.89 -0.69 0.00	20.91 -0.63 0.00	20.01 -0.60 0.00	19.28 -0.58 0.00	22.63 -0.68 0.00

HUNTLEY___66 23560	21.82 -0.65 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	16.67 -0.50 0.00	22.86 -0.68 0.00	16.67 -0.50 0.00	21.48 -0.64 0.00	18.62 -0.56 0.00	21.18 -0.63 0.00	22.26 -0.67 0.00	20.48 -0.61 0.00	19.63 -0.59 0.00	16.67 -0.50 0.00	17.48 -0.52 0.00	20.77 -0.62 0.00	32.28 -0.97 0.00	23.85 -0.71 0.00	22.89 -0.69 0.00	20.91 -0.63 0.00	20.01 -0.60 0.00	19.28 -0.58 0.00	22.63 -0.68 0.00
HUNTLEY___67 23561	21.48 -0.99 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	16.41 -0.76 0.00	22.50 -1.04 0.00	16.41 -0.76 0.00	21.14 -0.98 0.00	18.33 -0.85 0.00	20.84 -0.97 0.00	21.91 -1.02 0.00	20.16 -0.93 0.00	19.33 -0.89 0.00	16.41 -0.76 0.00	17.21 -0.79 0.00	20.44 -0.95 0.00	31.77 -1.48 0.00	23.47 -1.09 0.00	22.54 -1.04 0.00	20.59 -0.95 0.00	19.70 -0.91 0.00	18.98 -0.88 0.00	22.28 -1.03 0.00
HUNTLEY___68 23562	21.47 -1.00 0.00	15.49 -0.72 0.00	15.49 -0.72 0.00	15.49 -0.72 0.00	15.49 -0.72 0.00	16.41 -0.76 0.00	22.50 -1.04 0.00	16.41 -0.76 0.00	21.14 -0.98 0.00	18.33 -0.85 0.00	20.84 -0.97 0.00	21.91 -1.02 0.00	20.16 -0.93 0.00	19.32 -0.90 0.00	16.41 -0.76 0.00	17.20 -0.80 0.00	20.44 -0.95 0.00	31.77 -1.48 0.00	23.47 -1.09 0.00	22.53 -1.05 0.00	20.59 -0.95 0.00	19.70 -0.91 0.00	18.98 -0.88 0.00	22.28 -1.03 0.00
INDECK___CORINTH 23802	24.46 1.99 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	18.69 1.52 0.00	25.62 2.08 0.00	18.69 1.52 0.00	24.07 1.95 0.00	20.87 1.69 0.00	23.74 1.93 0.00	24.96 2.03 0.00	22.95 1.86 0.00	22.01 1.79 0.00	18.69 1.52 0.00	19.59 1.59 0.00	23.28 1.89 0.00	36.19 2.94 0.00	26.73 2.17 0.00	25.66 2.08 0.00	23.44 1.90 0.00	22.43 1.82 0.00	21.61 1.75 0.00	25.37 2.06 0.00
INDECK___ILION 23567	23.15 0.68 0.00	16.70 0.49 0.00	16.70 0.49 0.00	16.70 0.49 0.00	16.70 0.49 0.00	17.69 0.52 0.00	24.25 0.71 0.00	17.69 0.52 0.00	22.79 0.67 0.00	19.76 0.58 0.00	22.47 0.66 0.00	23.62 0.69 0.00	21.73 0.64 0.00	20.83 0.61 0.00	17.69 0.52 0.00	18.55 0.55 0.00	22.04 0.65 0.00	34.26 1.01 0.00	25.30 0.74 0.00	24.29 0.71 0.00	22.19 0.65 0.00	21.23 0.62 0.00	20.46 0.60 0.00	24.02 0.71 0.00
INDECK___OLEAN 23982	24.34 1.87 0.00	17.56 1.35 0.00	17.56 1.35 0.00	17.56 1.35 0.00	17.56 1.35 0.00	18.60 1.43 0.00	25.50 1.96 0.00	18.60 1.43 0.00	23.96 1.84 0.00	20.77 1.59 0.00	23.62 1.81 0.00	24.84 1.91 0.00	22.84 1.75 0.00	21.90 1.68 0.00	18.60 1.43 0.00	19.50 1.50 0.00	23.17 1.78 0.00	36.01 2.76 0.00	26.60 2.04 0.00	25.54 1.96 0.00	23.33 1.79 0.00	22.32 1.71 0.00	21.51 1.65 0.00	25.25 1.94 0.00
INDECK___OSWEGO 23783	21.77 -0.70 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	16.64 -0.53 0.00	22.81 -0.73 0.00	16.64 -0.53 0.00	21.43 -0.69 0.00	18.58 -0.60 0.00	21.13 -0.68 0.00	22.22 -0.71 0.00	20.43 -0.66 0.00	19.59 -0.63 0.00	16.64 -0.53 0.00	17.44 -0.56 0.00	20.72 -0.67 0.00	32.21 -1.04 0.00	23.79 -0.77 0.00	22.85 -0.73 0.00	20.87 -0.67 0.00	19.97 -0.64 0.00	19.24 -0.62 0.00	22.58 -0.73 0.00
INDECK___YERKES 23781	21.80 -0.67 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	16.66 -0.51 0.00	22.83 -0.71 0.00	16.66 -0.51 0.00	21.46 -0.66 0.00	18.61 -0.57 0.00	21.16 -0.65 0.00	22.24 -0.69 0.00	20.46 -0.63 0.00	19.61 -0.61 0.00	16.66 -0.51 0.00	17.46 -0.54 0.00	20.75 -0.64 0.00	32.25 -1.00 0.00	23.82 -0.74 0.00	22.87 -0.71 0.00	20.89 -0.65 0.00	19.99 -0.62 0.00	19.27 -0.59 0.00	22.61 -0.70 0.00
INDIAN POINT_GT_1 24139	23.83 1.36 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	18.21 1.04 0.00	24.96 1.42 0.00	16.39 1.04 1.82	22.22 1.34 1.24	18.85 1.16 1.49	22.40 1.32 0.73	22.16 1.38 2.15	19.70 1.27 2.66	18.54 1.22 2.90	16.12 1.04 2.09	17.25 1.09 1.84	21.83 1.29 0.85	35.26 2.01 0.00	26.04 1.48 0.00	25.00 1.42 0.00	22.29 1.30 0.55	21.05 1.24 0.80	20.04 1.20 1.02	24.72 1.41 0.00
INDIAN POINT_GT_2 23659	23.83 1.36 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	18.21 1.04 0.00	24.96 1.42 0.00	16.39 1.04 1.82	22.22 1.34 1.24	18.85 1.16 1.49	22.40 1.32 0.73	22.16 1.38 2.15	19.70 1.27 2.66	18.54 1.22 2.90	16.12 1.04 2.09	17.25 1.09 1.84	21.83 1.29 0.85	35.26 2.01 0.00	26.04 1.48 0.00	25.00 1.42 0.00	22.29 1.30 0.55	21.05 1.24 0.80	20.04 1.20 1.02	24.72 1.41 0.00
INDIAN POINT_GT_3 24019	23.83 1.36 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	18.21 1.04 0.00	24.96 1.42 0.00	16.39 1.04 1.82	22.22 1.34 1.24	18.85 1.16 1.49	22.40 1.32 0.73	22.16 1.38 2.15	19.70 1.27 2.66	18.54 1.22 2.90	16.12 1.04 2.09	17.25 1.09 1.84	21.83 1.29 0.85	35.26 2.01 0.00	26.04 1.48 0.00	25.00 1.42 0.00	22.29 1.30 0.55	21.05 1.24 0.80	20.04 1.20 1.02	24.72 1.41 0.00
INDIAN POINT___2 23530	23.67 1.20 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	18.09 0.92 0.00	24.80 1.26 0.00	16.27 0.92 1.82	22.06 1.18 1.24	18.72 1.03 1.49	22.25 1.17 0.73	22.01 1.23 2.15	19.56 1.13 2.66	18.40 1.08 2.90	16.00 0.92 2.09	17.12 0.96 1.84	21.69 1.15 0.85	35.03 1.78 0.00	25.87 1.31 0.00	24.84 1.26 0.00	22.14 1.15 0.55	20.91 1.10 0.80	19.90 1.06 1.02	24.56 1.25 0.00
INDIAN POINT___3 23531	23.64 1.17 0.00	17.06 0.85 0.00	17.06 0.85 0.00	17.06 0.85 0.00	17.06 0.85 0.00	18.07 0.90 0.00	24.77 1.23 0.00	16.25 0.90 1.82	22.03 1.15 1.24	18.69 1.00 1.49	22.22 1.14 0.73	21.98 1.20 2.15	19.53 1.10 2.66	18.38 1.06 2.90	15.98 0.90 2.09	17.10 0.94 1.84	21.66 1.12 0.85	34.99 1.74 0.00	25.84 1.28 0.00	24.81 1.23 0.00	22.11 1.12 0.55	20.89 1.08 0.80	19.88 1.04 1.02	24.53 1.22 0.00
INDIAN PT_GT_GRP 23687	23.83 1.36 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	18.21 1.04 0.00	24.96 1.42 0.00	18.21 1.04 1.82	23.46 1.34 1.24	20.34 1.16 1.49	23.13 1.32 0.73	24.31 1.38 2.15	22.36 1.27 2.66	21.44 1.22 2.90	18.21 1.04 2.09	19.09 1.09 1.84	22.68 1.29 0.85	35.26 2.01 0.00	26.04 1.48 0.00	25.00 1.42 0.00	22.84 1.30 0.55	21.85 1.24 0.80	21.06 1.20 1.02	24.72 1.41 0.00
IP CORINTH___1 23988	24.46 1.99 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	18.69 1.52 0.00	25.62 2.08 0.00	18.69 1.52 0.00	24.07 1.95 0.00	20.87 1.69 0.00	23.74 1.93 0.00	24.96 2.03 0.00	22.95 1.86 0.00	22.01 1.79 0.00	18.69 1.52 0.00	19.59 1.59 0.00	23.28 1.89 0.00	36.19 2.94 0.00	26.73 2.17 0.00	25.66 2.08 0.00	23.44 1.90 0.00	22.43 1.82 0.00	21.61 1.75 0.00	25.37 2.06 0.00
IP CORINTH___2 23637	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00

IP__TICONDEROGA 23804	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00
JARVIS____ 23743	22.62 0.15 0.00	16.32 0.11 0.00	16.32 0.11 0.00	16.32 0.11 0.00	16.32 0.11 0.00	17.29 0.12 0.00	23.70 0.16 0.00	17.29 0.12 0.00	22.27 0.15 0.00	19.31 0.13 0.00	21.96 0.15 0.00	23.09 0.16 0.00	21.23 0.14 0.00	20.36 0.14 0.00	17.29 0.12 0.00	18.12 0.12 0.00	21.54 0.15 0.00	33.48 0.23 0.00	24.73 0.17 0.00	23.74 0.16 0.00	21.69 0.15 0.00	20.75 0.14 0.00	20.00 0.14 0.00	23.47 0.16 0.00
JENNISON____1 23625	23.67 1.20 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	18.08 0.91 0.00	24.79 1.25 0.00	18.08 0.91 0.00	23.30 1.18 0.00	20.20 1.02 0.00	22.97 1.16 0.00	24.15 1.22 0.00	22.21 1.12 0.00	21.30 1.08 0.00	18.08 0.91 0.00	18.96 0.96 0.00	22.53 1.14 0.00	35.02 1.77 0.00	25.87 1.31 0.00	24.84 1.26 0.00	22.69 1.15 0.00	21.71 1.10 0.00	20.92 1.06 0.00	24.55 1.24 0.00
JENNISON____2 23626	23.53 1.06 0.00	16.97 0.76 0.00	16.97 0.76 0.00	16.97 0.76 0.00	16.97 0.76 0.00	17.98 0.81 0.00	24.65 1.11 0.00	17.98 0.81 0.00	23.16 1.04 0.00	20.08 0.90 0.00	22.84 1.03 0.00	24.01 1.08 0.00	22.08 0.99 0.00	21.17 0.95 0.00	17.98 0.81 0.00	18.85 0.85 0.00	22.40 1.01 0.00	34.81 1.56 0.00	25.72 1.16 0.00	24.69 1.11 0.00	22.55 1.01 0.00	21.58 0.97 0.00	20.79 0.93 0.00	24.41 1.10 0.00
KENSICO____ 23655	24.02 1.55 0.00	17.33 1.12 0.00	17.33 1.12 0.00	17.33 1.12 0.00	17.33 1.12 0.00	18.35 1.18 0.00	25.16 1.62 0.00	16.14 1.18 2.21	22.13 1.52 1.51	18.69 1.32 1.81	22.43 1.50 0.88	21.90 1.58 2.61	19.31 1.45 3.23	18.08 1.39 3.53	15.81 1.18 2.54	17.00 1.24 2.24	21.83 1.47 1.03	35.54 2.29 0.00	26.25 1.69 0.00	25.20 1.62 0.00	22.35 1.48 0.67	21.06 1.42 0.97	19.99 1.37 1.24	24.91 1.60 0.00
KIAC_JFK_AIRPORT 23541	24.02 1.55 0.00	17.33 1.12 0.00	17.33 1.12 0.00	17.33 1.12 0.00	17.33 1.12 0.00	18.35 1.18 0.00	25.16 1.62 0.00	25.48 1.18 -7.13	28.50 1.52 -4.86	26.36 1.32 -5.86	26.16 1.50 -2.85	32.95 1.58 -8.44	32.99 1.45 -10.45	33.01 1.39 -11.40	26.55 1.18 -8.20	26.47 1.24 -7.23	26.19 1.47 -3.33	35.54 2.29 0.00	26.25 1.69 0.00	25.20 1.62 0.00	25.19 1.48 -2.17	25.15 1.42 -3.12	25.23 1.37 -4.00	24.92 1.61 0.00
KINTIGH____ 23543	21.67 -0.80 0.00	15.64 -0.57 0.00	15.64 -0.57 0.00	15.64 -0.57 0.00	15.64 -0.57 0.00	16.56 -0.61 0.00	22.70 -0.84 0.00	16.56 -0.61 0.00	21.33 -0.79 0.00	18.50 -0.68 0.00	21.03 -0.78 0.00	22.11 -0.82 0.00	20.34 -0.75 0.00	19.50 -0.72 0.00	16.56 -0.61 0.00	17.36 -0.64 0.00	20.63 -0.76 0.00	32.06 -1.19 0.00	23.69 -0.87 0.00	22.74 -0.84 0.00	20.77 -0.77 0.00	19.88 -0.73 0.00	19.15 -0.71 0.00	22.48 -0.83 0.00
LEDERLE____ 23769	23.82 1.35 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	18.20 1.03 0.00	24.96 1.42 0.00	16.77 1.03 1.43	22.48 1.33 0.97	19.16 1.15 1.17	22.55 1.31 0.57	22.62 1.38 1.69	20.27 1.27 2.09	19.16 1.22 2.28	16.56 1.03 1.64	17.63 1.08 1.45	22.01 1.29 0.67	35.25 2.00 0.00	26.04 1.48 0.00	25.00 1.42 0.00	22.40 1.30 0.44	21.22 1.24 0.63	20.26 1.20 0.80	24.71 1.40 0.00
LINDEN COGEN____ 23786	24.22 1.75 0.00	17.47 1.26 0.00	17.47 1.26 0.00	17.47 1.26 0.00	17.47 1.26 0.00	18.51 1.34 0.00	25.37 1.83 0.00	25.64 1.34 -7.13	28.70 1.72 -4.86	26.53 1.49 -5.86	26.36 1.70 -2.85	33.15 1.78 -8.44	33.18 1.64 -10.45	33.19 1.57 -11.40	26.71 1.34 -8.20	26.63 1.40 -7.23	26.38 1.66 -3.33	35.84 2.59 0.00	26.47 1.91 0.00	25.41 1.83 0.00	25.39 1.68 -2.17	25.33 1.60 -3.12	25.40 1.54 -4.00	25.12 1.81 0.00
LIPA_MISC_IPP 23656	28.18 2.28 -3.43	26.49 1.65 -8.63	25.48 1.65 -7.62	17.86 1.65 0.00	17.86 1.65 0.00	27.46 1.74 -8.55	28.94 2.39 -3.01	30.16 1.74 -11.25	31.04 2.24 -6.68	31.15 1.95 -10.02	31.22 2.21 -7.20	31.24 2.33 -5.98	31.06 2.14 -7.83	31.05 2.05 -8.78	31.13 1.74 -12.22	33.06 1.83 -13.23	88.70 2.17 -65.14	91.60 3.38 -54.97	101.45 2.49 -74.40	88.75 2.39 -62.78	76.62 2.19 -52.89	76.61 2.09 -53.91	33.03 2.02 -11.15	29.94 2.37 -4.26
LITTLE FALLS____HYD 24013	23.94 1.47 0.00	17.27 1.06 0.00	17.27 1.06 0.00	17.27 1.06 0.00	17.27 1.06 0.00	18.29 1.12 0.00	25.08 1.54 0.00	18.29 1.12 0.00	23.56 1.44 0.00	20.43 1.25 0.00	23.23 1.42 0.00	24.43 1.50 0.00	22.47 1.38 0.00	21.54 1.32 0.00	18.29 1.12 0.00	19.17 1.17 0.00	22.79 1.40 0.00	35.42 2.17 0.00	26.16 1.60 0.00	25.12 1.54 0.00	22.95 1.41 0.00	21.95 1.34 0.00	21.16 1.30 0.00	24.83 1.52 0.00
LONG_LAKE_PHOENIX 24014	21.94 -0.53 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	16.77 -0.40 0.00	22.98 -0.56 0.00	16.77 -0.40 0.00	21.60 -0.52 0.00	18.73 -0.45 0.00	21.30 -0.51 0.00	22.39 -0.54 0.00	20.59 -0.50 0.00	19.74 -0.48 0.00	16.77 -0.40 0.00	17.58 -0.42 0.00	20.89 -0.50 0.00	32.46 -0.79 0.00	23.98 -0.58 0.00	23.02 -0.56 0.00	21.03 -0.51 0.00	20.13 -0.48 0.00	19.39 -0.47 0.00	22.76 -0.55 0.00
LOVETT____3 23632	23.68 1.21 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	18.09 0.92 0.00	24.81 1.27 0.00	16.53 0.92 1.56	22.25 1.19 1.06	18.93 1.03 1.28	22.37 1.18 0.62	22.33 1.24 1.84	19.95 1.14 2.28	18.82 1.09 2.49	16.30 0.92 1.79	17.39 0.97 1.58	21.81 1.15 0.73	35.04 1.79 0.00	25.88 1.32 0.00	24.85 1.27 0.00	22.23 1.16 0.47	21.04 1.11 0.68	20.05 1.07 0.88	24.57 1.26 0.00
LOVETT____4 23642	23.66 1.19 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	18.08 0.91 0.00	24.79 1.25 0.00	16.52 0.91 1.56	22.24 1.18 1.06	18.92 1.02 1.28	22.35 1.16 0.62	22.31 1.22 1.84	19.93 1.12 2.28	18.80 1.07 2.49	16.29 0.91 1.79	17.38 0.96 1.58	21.80 1.14 0.73	35.02 1.77 0.00	25.87 1.31 0.00	24.83 1.25 0.00	22.21 1.14 0.47	21.03 1.10 0.68	20.04 1.06 0.88	24.55 1.24 0.00
LOVETT____5 23593	23.69 1.22 0.00	17.09 0.88 0.00	17.09 0.88 0.00	17.09 0.88 0.00	17.09 0.88 0.00	18.10 0.93 0.00	24.82 1.28 0.00	16.54 0.93 1.56	22.26 1.20 1.06	18.94 1.04 1.28	22.37 1.18 0.62	22.33 1.24 1.84	19.95 1.14 2.28	18.83 1.10 2.49	16.31 0.93 1.79	17.40 0.98 1.58	21.82 1.16 0.73	35.05 1.80 0.00	25.89 1.33 0.00	24.86 1.28 0.00	22.24 1.17 0.47	21.05 1.12 0.68	20.06 1.08 0.88	24.57 1.26 0.00
LOWER RAQUET____HYD 24057	22.10 -0.37 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	16.89 -0.28 0.00	23.15 -0.39 0.00	16.89 -0.28 0.00	21.75 -0.37 0.00	18.86 -0.32 0.00	21.45 -0.36 0.00	22.55 -0.38 0.00	20.74 -0.35 0.00	19.88 -0.34 0.00	16.89 -0.28 0.00	17.70 -0.30 0.00	21.03 -0.36 0.00	32.69 -0.56 0.00	24.15 -0.41 0.00	23.19 -0.39 0.00	21.18 -0.36 0.00	20.27 -0.34 0.00	19.53 -0.33 0.00	22.92 -0.39 0.00

LOWER___HUDSON 24059	23.55 1.08 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	17.99 0.82 0.00	24.67 1.13 0.00	17.99 0.82 0.00	23.18 1.06 0.00	20.10 0.92 0.00	22.86 1.05 0.00	24.03 1.10 0.00	22.10 1.01 0.00	21.19 0.97 0.00	17.99 0.82 0.00	18.86 0.86 0.00	22.42 1.03 0.00	34.84 1.59 0.00	25.74 1.18 0.00	24.71 1.13 0.00	22.57 1.03 0.00	21.60 0.99 0.00	20.81 0.95 0.00	24.43 1.12 0.00
MEDINA___POWER 24015	24.34 1.87 0.00	17.56 1.35 0.00	17.56 1.35 0.00	17.56 1.35 0.00	17.56 1.35 0.00	18.60 1.43 0.00	25.50 1.96 0.00	18.60 1.43 0.00	23.96 1.84 0.00	20.77 1.59 0.00	23.62 1.81 0.00	24.84 1.91 0.00	22.84 1.75 0.00	21.90 1.68 0.00	18.60 1.43 0.00	19.50 1.50 0.00	23.17 1.78 0.00	36.01 2.76 0.00	26.60 2.04 0.00	25.54 1.96 0.00	23.33 1.79 0.00	22.32 1.71 0.00	21.51 1.65 0.00	25.25 1.94 0.00
MILLIKEN___1 23584	21.07 -1.40 0.00	15.20 -1.01 0.00	15.20 -1.01 0.00	15.20 -1.01 0.00	15.20 -1.01 0.00	16.10 -1.07 0.00	22.07 -1.47 0.00	16.10 -1.07 0.00	20.74 -1.38 0.00	17.99 -1.19 0.00	20.45 -1.36 0.00	21.50 -1.43 0.00	19.78 -1.31 0.00	18.96 -1.26 0.00	16.10 -1.07 0.00	16.88 -1.12 0.00	20.06 -1.33 0.00	31.17 -2.08 0.00	23.03 -1.53 0.00	22.11 -1.47 0.00	20.20 -1.34 0.00	19.33 -1.28 0.00	18.62 -1.24 0.00	21.86 -1.45 0.00
MILLIKEN___2 23585	21.07 -1.40 0.00	15.21 -1.00 0.00	15.21 -1.00 0.00	15.21 -1.00 0.00	15.21 -1.00 0.00	16.11 -1.06 0.00	22.08 -1.46 0.00	16.11 -1.06 0.00	20.75 -1.37 0.00	17.99 -1.19 0.00	20.46 -1.35 0.00	21.51 -1.42 0.00	19.78 -1.31 0.00	18.97 -1.25 0.00	16.11 -1.06 0.00	16.88 -1.12 0.00	20.06 -1.33 0.00	31.18 -2.07 0.00	23.03 -1.53 0.00	22.12 -1.46 0.00	20.20 -1.34 0.00	19.33 -1.28 0.00	18.63 -1.23 0.00	21.86 -1.45 0.00
MILLIKEN___DIESEL 23629	21.07 -1.40 0.00	15.21 -1.00 0.00	15.21 -1.00 0.00	15.21 -1.00 0.00	15.21 -1.00 0.00	16.11 -1.06 0.00	22.08 -1.46 0.00	16.11 -1.06 0.00	20.75 -1.37 0.00	17.99 -1.19 0.00	20.46 -1.35 0.00	21.51 -1.42 0.00	19.78 -1.31 0.00	18.97 -1.25 0.00	16.11 -1.06 0.00	16.88 -1.12 0.00	20.06 -1.33 0.00	31.18 -2.07 0.00	23.03 -1.53 0.00	22.12 -1.46 0.00	20.20 -1.34 0.00	19.33 -1.28 0.00	18.63 -1.23 0.00	21.86 -1.45 0.00
MONGAUP___HYD 23641	23.48 1.01 0.00	16.94 0.73 0.00	16.94 0.73 0.00	16.94 0.73 0.00	16.94 0.73 0.00	17.94 0.77 0.00	24.60 1.06 0.00	16.77 0.77 1.17	22.31 0.99 0.80	19.08 0.86 0.96	22.32 0.98 0.47	22.58 1.03 1.38	20.33 0.95 1.71	19.26 0.91 1.87	16.60 0.77 1.34	17.63 0.81 1.18	21.80 0.96 0.55	34.74 1.49 0.00	25.66 1.10 0.00	24.64 1.06 0.00	22.15 0.97 0.36	21.03 0.93 0.51	20.09 0.89 0.66	24.36 1.05 0.00
MONTAUK___DIESEL 23721	28.21 2.31 -3.43	26.51 1.67 -8.63	25.50 1.67 -7.62	17.88 1.67 0.00	17.88 1.67 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.27 2.36 -5.98	31.09 2.17 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.64 3.42 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.64 2.12 -53.91	33.05 2.04 -11.15	29.97 2.40 -4.26
N SALMON___HYD 24042	21.87 -0.60 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	16.72 -0.45 0.00	22.91 -0.63 0.00	16.72 -0.45 0.00	21.53 -0.59 0.00	18.67 -0.51 0.00	21.23 -0.58 0.00	22.32 -0.61 0.00	20.53 -0.56 0.00	19.68 -0.54 0.00	16.72 -0.45 0.00	17.52 -0.48 0.00	20.82 -0.57 0.00	32.36 -0.89 0.00	23.91 -0.65 0.00	22.95 -0.63 0.00	20.97 -0.57 0.00	20.06 -0.55 0.00	19.33 -0.53 0.00	22.69 -0.62 0.00
N.E._GEN_SANDY PD 24062	23.02 0.55 0.00	16.61 0.40 0.00	16.61 0.40 0.00	16.61 0.40 0.00	16.61 0.40 0.00	17.59 0.42 0.00	24.12 0.58 0.00	17.59 0.42 0.00	22.66 0.54 0.00	19.65 0.47 0.00	22.34 0.53 0.00	23.49 0.56 0.00	21.61 0.52 0.00	20.71 0.49 0.00	17.59 0.42 0.00	18.44 0.44 0.00	21.91 0.52 0.00	34.06 0.81 0.00	25.16 0.60 0.00	24.16 0.58 0.00	22.07 0.53 0.00	21.11 0.50 0.00	20.35 0.49 0.00	23.88 0.57 0.00
NARROWS_GT1_1 24228	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT1_2 24229	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT1_3 24230	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT1_4 24231	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT1_5 24232	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT1_6 24233	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT1_7 24234	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20

NARROWS_GT1_8 24235	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT1_GRP 23726	24.64 2.17 -4.11	17.77 1.56 -9.84	17.77 1.56 -8.31	17.77 1.56 -8.31	17.77 1.56 -8.31	18.83 1.66 -7.27	25.81 2.27 -1.87	18.83 1.66 -9.90	24.25 2.13 -4.51	21.03 1.85 -22.08	23.91 2.10 -19.21	25.14 2.21 -18.00	23.12 2.03 -20.00	22.17 1.95 -20.95	18.83 1.66 -24.29	19.74 1.74 -23.37	23.45 2.06 -19.66	36.46 3.21 -11.13	26.93 2.37 -20.64	25.85 2.27 -11.81	23.62 2.08 -23.95	22.60 1.99 -51.58	21.78 1.92 -25.79	25.56 2.25 -3.20
NARROWS_GT2_1 24236	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT2_2 24237	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT2_3 24238	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT2_4 24239	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT2_5 24240	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT2_6 24241	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT2_7 24242	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT2_8 24243	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20
NARROWS_GT2_GRP 23741	24.64 2.17 -4.11	17.77 1.56 -9.84	17.77 1.56 -8.31	17.77 1.56 -8.31	17.77 1.56 -8.31	18.83 1.66 -7.27	25.81 2.27 -1.87	18.83 1.66 -9.90	24.25 2.13 -4.51	21.03 1.85 -22.08	23.91 2.10 -19.21	25.14 2.21 -18.00	23.12 2.03 -20.00	22.17 1.95 -20.95	18.83 1.66 -24.29	19.74 1.74 -23.37	23.45 2.06 -19.66	36.46 3.21 -11.13	26.93 2.37 -20.64	25.85 2.27 -11.81	23.62 2.08 -23.95	22.60 1.99 -51.58	21.78 1.92 -25.79	25.56 2.25 -3.20
NEG CAPITAL___MECHNVIL 23645	23.55 1.08 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	17.99 0.82 0.00	24.67 1.13 0.00	17.99 0.82 0.00	23.18 1.06 0.00	20.10 0.92 0.00	22.86 1.05 0.00	24.03 1.10 0.00	22.10 1.01 0.00	21.19 0.97 0.00	17.99 0.82 0.00	18.86 0.86 0.00	22.42 1.03 0.00	34.84 1.59 0.00	25.74 1.18 0.00	24.71 1.13 0.00	22.57 1.03 0.00	21.60 0.99 0.00	20.81 0.95 0.00	24.43 1.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.00 -1.47 0.00	15.16 -1.05 0.00	15.16 -1.05 0.00	15.16 -1.05 0.00	15.16 -1.05 0.00	16.05 -1.12 0.00	22.00 -1.54 0.00	16.05 -1.12 0.00	20.68 -1.44 0.00	17.93 -1.25 0.00	20.39 -1.42 0.00	21.43 -1.50 0.00	19.71 -1.38 0.00	18.90 -1.32 0.00	16.05 -1.12 0.00	16.83 -1.17 0.00	19.99 -1.40 0.00	31.08 -2.17 0.00	22.96 -1.60 0.00	22.04 -1.54 0.00	20.14 -1.40 0.00	19.27 -1.34 0.00	18.57 -1.29 0.00	21.79 -1.52 0.00
NEG CENTRAL___INDECK 23768	22.14 -0.33 0.00	15.97 -0.24 0.00	15.97 -0.24 0.00	15.97 -0.24 0.00	15.97 -0.24 0.00	16.92 -0.25 0.00	23.19 -0.35 0.00	16.92 -0.25 0.00	21.79 -0.33 0.00	18.90 -0.28 0.00	21.49 -0.32 0.00	22.59 -0.34 0.00	20.78 -0.31 0.00	19.92 -0.30 0.00	16.92 -0.25 0.00	17.74 -0.26 0.00	21.07 -0.32 0.00	32.75 -0.50 0.00	24.20 -0.36 0.00	23.23 -0.35 0.00	21.22 -0.32 0.00	20.31 -0.30 0.00	19.57 -0.29 0.00	22.96 -0.35 0.00
NEG CENTRAL___SENECA 23627	21.48 -0.99 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	16.42 -0.75 0.00	22.50 -1.04 0.00	16.42 -0.75 0.00	21.15 -0.97 0.00	18.34 -0.84 0.00	20.85 -0.96 0.00	21.92 -1.01 0.00	20.16 -0.93 0.00	19.33 -0.89 0.00	16.42 -0.75 0.00	17.21 -0.79 0.00	20.45 -0.94 0.00	31.78 -1.47 0.00	23.48 -1.08 0.00	22.54 -1.04 0.00	20.59 -0.95 0.00	19.70 -0.91 0.00	18.99 -0.87 0.00	22.28 -1.03 0.00
NEG NORTH_FLCN_SEA 23793	23.61 1.14 0.00	17.03 0.82 0.00	17.03 0.82 0.00	17.03 0.82 0.00	17.03 0.82 0.00	18.04 0.87 0.00	24.73 1.19 0.00	18.04 0.87 0.00	23.24 1.12 0.00	20.15 0.97 0.00	22.92 1.11 0.00	24.09 1.16 0.00	22.16 1.07 0.00	21.25 1.03 0.00	18.04 0.87 0.00	18.91 0.91 0.00	22.47 1.08 0.00	34.94 1.69 0.00	25.81 1.25 0.00	24.78 1.20 0.00	22.63 1.09 0.00	21.66 1.05 0.00	20.87 1.01 0.00	24.49 1.18 0.00

NEG NORTH_KES_CHATEGAY 23792	22.31 -0.16 0.00	16.10 -0.11 0.00	16.10 -0.11 0.00	16.10 -0.11 0.00	16.10 -0.11 0.00	17.05 -0.12 0.00	23.38 -0.16 0.00	17.05 -0.12 0.00	21.97 -0.15 0.00	19.05 -0.13 0.00	21.66 -0.15 0.00	22.77 -0.16 0.00	20.94 -0.15 0.00	20.08 -0.14 0.00	17.05 -0.12 0.00	17.88 -0.12 0.00	21.24 -0.15 0.00	33.01 -0.24 0.00	24.39 -0.17 0.00	23.42 -0.16 0.00	21.39 -0.15 0.00	20.47 -0.14 0.00	19.72 -0.14 0.00	23.15 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00
NEG NORTH___PLATTSBURG 23628	22.21 -0.26 0.00	16.02 -0.19 0.00	16.02 -0.19 0.00	16.02 -0.19 0.00	16.02 -0.19 0.00	16.97 -0.20 0.00	23.26 -0.28 0.00	16.97 -0.20 0.00	21.86 -0.26 0.00	18.96 -0.22 0.00	21.55 -0.26 0.00	22.66 -0.27 0.00	20.84 -0.25 0.00	19.98 -0.24 0.00	16.97 -0.20 0.00	17.79 -0.21 0.00	21.14 -0.25 0.00	32.86 -0.39 0.00	24.27 -0.29 0.00	23.30 -0.28 0.00	21.29 -0.25 0.00	20.37 -0.24 0.00	19.63 -0.23 0.00	23.04 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	21.72 -0.75 0.00	15.67 -0.54 0.00	15.67 -0.54 0.00	15.67 -0.54 0.00	15.67 -0.54 0.00	16.60 -0.57 0.00	22.76 -0.78 0.00	16.60 -0.57 0.00	21.38 -0.74 0.00	18.54 -0.64 0.00	21.08 -0.73 0.00	22.17 -0.76 0.00	20.39 -0.70 0.00	19.55 -0.67 0.00	16.60 -0.57 0.00	17.40 -0.60 0.00	20.68 -0.71 0.00	32.14 -1.11 0.00	23.74 -0.82 0.00	22.80 -0.78 0.00	20.82 -0.72 0.00	19.93 -0.68 0.00	19.20 -0.66 0.00	22.53 -0.78 0.00
NEG WEST___LANCASTR 23811	21.58 -0.89 0.00	15.57 -0.64 0.00	15.57 -0.64 0.00	15.57 -0.64 0.00	15.57 -0.64 0.00	16.49 -0.68 0.00	22.60 -0.94 0.00	16.49 -0.68 0.00	21.24 -0.88 0.00	18.42 -0.76 0.00	20.94 -0.87 0.00	22.02 -0.91 0.00	20.25 -0.84 0.00	19.42 -0.80 0.00	16.49 -0.68 0.00	17.29 -0.71 0.00	20.54 -0.85 0.00	31.92 -1.33 0.00	23.58 -0.98 0.00	22.64 -0.94 0.00	20.69 -0.85 0.00	19.79 -0.82 0.00	19.07 -0.79 0.00	22.38 -0.93 0.00
NEG_PENN_ALLEGHNY 23528	21.39 -1.08 0.00	15.43 -0.78 0.00	15.43 -0.78 0.00	15.43 -0.78 0.00	15.43 -0.78 0.00	16.34 -0.83 0.00	22.40 -1.14 0.00	16.34 -0.83 0.00	21.05 -1.07 0.00	18.26 -0.92 0.00	20.76 -1.05 0.00	21.82 -1.11 0.00	20.07 -1.02 0.00	19.25 -0.97 0.00	16.34 -0.83 0.00	17.13 -0.87 0.00	20.36 -1.03 0.00	31.64 -1.61 0.00	23.37 -1.19 0.00	22.44 -1.14 0.00	20.50 -1.04 0.00	19.62 -0.99 0.00	18.90 -0.96 0.00	22.19 -1.12 0.00
NEPA___ENERGY 23901	22.07 -0.40 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	16.87 -0.30 0.00	23.12 -0.42 0.00	16.87 -0.30 0.00	21.73 -0.39 0.00	18.84 -0.34 0.00	21.42 -0.39 0.00	22.52 -0.41 0.00	20.72 -0.37 0.00	19.86 -0.36 0.00	16.87 -0.30 0.00	17.68 -0.32 0.00	21.01 -0.38 0.00	32.66 -0.59 0.00	24.12 -0.44 0.00	23.16 -0.42 0.00	21.16 -0.38 0.00	20.25 -0.36 0.00	19.51 -0.35 0.00	22.90 -0.41 0.00
NEVERSINK___HYD 23608	22.75 0.28 0.00	16.41 0.20 0.00	16.41 0.20 0.00	16.41 0.20 0.00	16.41 0.20 0.00	17.38 0.21 0.00	23.83 0.29 0.00	17.38 0.21 0.00	22.39 0.27 0.00	19.42 0.24 0.00	22.08 0.27 0.00	23.21 0.28 0.00	21.35 0.26 0.00	20.47 0.25 0.00	17.38 0.21 0.00	18.22 0.22 0.00	21.65 0.26 0.00	33.66 0.41 0.00	24.86 0.30 0.00	23.87 0.29 0.00	21.81 0.27 0.00	20.87 0.26 0.00	20.11 0.25 0.00	23.60 0.29 0.00
NIAGARA___ 23760	21.15 -1.32 0.00	15.26 -0.95 0.00	15.26 -0.95 0.00	15.26 -0.95 0.00	15.26 -0.95 0.00	16.17 -1.00 0.00	22.16 -1.38 0.00	16.17 -1.00 0.00	20.82 -1.30 0.00	18.06 -1.12 0.00	20.53 -1.28 0.00	21.59 -1.34 0.00	19.85 -1.24 0.00	19.04 -1.18 0.00	16.17 -1.00 0.00	16.95 -1.05 0.00	20.14 -1.25 0.00	31.30 -1.95 0.00	23.12 -1.44 0.00	22.20 -1.38 0.00	20.28 -1.26 0.00	19.40 -1.21 0.00	18.70 -1.16 0.00	21.94 -1.37 0.00
NINE_MILE_1 23575	21.65 -0.82 0.00	15.62 -0.59 0.00	15.62 -0.59 0.00	15.62 -0.59 0.00	15.62 -0.59 0.00	16.54 -0.63 0.00	22.68 -0.86 0.00	16.54 -0.63 0.00	21.31 -0.81 0.00	18.48 -0.70 0.00	21.01 -0.80 0.00	22.09 -0.84 0.00	20.32 -0.77 0.00	19.48 -0.74 0.00	16.54 -0.63 0.00	17.34 -0.66 0.00	20.61 -0.78 0.00	32.03 -1.22 0.00	23.66 -0.90 0.00	22.72 -0.86 0.00	20.75 -0.79 0.00	19.86 -0.75 0.00	19.13 -0.73 0.00	22.46 -0.85 0.00
NINE_MILE_2 23744	21.60 -0.87 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	16.51 -0.66 0.00	22.63 -0.91 0.00	16.51 -0.66 0.00	21.27 -0.85 0.00	18.44 -0.74 0.00	20.97 -0.84 0.00	22.05 -0.88 0.00	20.28 -0.81 0.00	19.44 -0.78 0.00	16.51 -0.66 0.00	17.31 -0.69 0.00	20.57 -0.82 0.00	31.96 -1.29 0.00	23.61 -0.95 0.00	22.67 -0.91 0.00	20.71 -0.83 0.00	19.82 -0.79 0.00	19.10 -0.76 0.00	22.41 -0.90 0.00
NM CAPITAL___NUG 23643	23.55 1.08 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	17.99 0.82 0.00	24.67 1.13 0.00	17.99 0.82 0.00	23.18 1.06 0.00	20.10 0.92 0.00	22.86 1.05 0.00	24.03 1.10 0.00	22.10 1.01 0.00	21.19 0.97 0.00	17.99 0.82 0.00	18.86 0.86 0.00	22.42 1.03 0.00	34.84 1.59 0.00	25.74 1.18 0.00	24.71 1.13 0.00	22.57 1.03 0.00	21.60 0.99 0.00	20.81 0.95 0.00	24.43 1.12 0.00
NM CENTRAL___NUG 23634	21.87 -0.60 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	16.72 -0.45 0.00	22.91 -0.63 0.00	16.72 -0.45 0.00	21.53 -0.59 0.00	18.67 -0.51 0.00	21.23 -0.58 0.00	22.32 -0.61 0.00	20.53 -0.56 0.00	19.68 -0.54 0.00	16.72 -0.45 0.00	17.52 -0.48 0.00	20.82 -0.57 0.00	32.36 -0.89 0.00	23.91 -0.65 0.00	22.95 -0.63 0.00	20.97 -0.57 0.00	20.06 -0.55 0.00	19.33 -0.53 0.00	22.69 -0.62 0.00
NM MOHAWK___NUG 23633	22.62 0.15 0.00	16.32 0.11 0.00	16.32 0.11 0.00	16.32 0.11 0.00	16.32 0.11 0.00	17.29 0.12 0.00	23.70 0.16 0.00	17.29 0.12 0.00	22.27 0.15 0.00	19.31 0.13 0.00	21.96 0.15 0.00	23.09 0.16 0.00	21.23 0.14 0.00	20.36 0.14 0.00	17.29 0.12 0.00	18.12 0.12 0.00	21.54 0.15 0.00	33.48 0.23 0.00	24.73 0.17 0.00	23.74 0.16 0.00	21.69 0.15 0.00	20.75 0.14 0.00	19.99 0.13 0.00	23.47 0.16 0.00
NM NORTH___NUG 24055	22.35 -0.12 0.00	16.13 -0.08 0.00	16.13 -0.08 0.00	16.13 -0.08 0.00	16.13 -0.08 0.00	17.08 -0.09 0.00	23.41 -0.13 0.00	17.08 -0.09 0.00	22.00 -0.12 0.00	19.08 -0.10 0.00	21.69 -0.12 0.00	22.81 -0.12 0.00	20.98 -0.11 0.00	20.11 -0.11 0.00	17.08 -0.09 0.00	17.91 -0.09 0.00	21.28 -0.11 0.00	33.07 -0.18 0.00	24.43 -0.13 0.00	23.45 -0.13 0.00	21.42 -0.12 0.00	20.50 -0.11 0.00	19.75 -0.11 0.00	23.18 -0.13 0.00

NM WEST___NUG 23774	21.32 -1.15 0.00	15.39 -0.82 0.00	15.39 -0.82 0.00	15.39 -0.82 0.00	15.39 -0.82 0.00	16.30 -0.87 0.00	22.34 -1.20 0.00	16.30 -0.87 0.00	20.99 -1.13 0.00	18.20 -0.98 0.00	20.70 -1.11 0.00	21.76 -1.17 0.00	20.01 -1.08 0.00	19.19 -1.03 0.00	16.30 -0.87 0.00	17.08 -0.92 0.00	20.30 -1.09 0.00	31.55 -1.70 0.00	23.31 -1.25 0.00	22.38 -1.20 0.00	20.44 -1.10 0.00	19.56 -1.05 0.00	18.85 -1.01 0.00	22.12 -1.19 0.00
NM_ST_REGIS___HYD 24053	22.24 -0.23 0.00	16.05 -0.16 0.00	16.05 -0.16 0.00	16.05 -0.16 0.00	16.05 -0.16 0.00	17.00 -0.17 0.00	23.30 -0.24 0.00	17.00 -0.17 0.00	21.89 -0.23 0.00	18.98 -0.20 0.00	21.59 -0.22 0.00	22.69 -0.24 0.00	20.87 -0.22 0.00	20.01 -0.21 0.00	17.00 -0.17 0.00	17.82 -0.18 0.00	21.17 -0.22 0.00	32.90 -0.35 0.00	24.31 -0.25 0.00	23.34 -0.24 0.00	21.32 -0.22 0.00	20.40 -0.21 0.00	19.66 -0.20 0.00	23.07 -0.24 0.00
NORTHPORT___1 23551	27.94 2.04 -3.43	26.31 1.47 -8.63	25.30 1.47 -7.62	17.68 1.47 0.00	17.68 1.47 0.00	27.28 1.56 -8.55	28.68 2.13 -3.01	29.98 1.56 -11.25	30.81 2.01 -6.68	30.94 1.74 -10.02	30.99 1.98 -7.20	30.99 2.08 -5.98	30.83 1.91 -7.83	30.83 1.83 -8.78	30.95 1.56 -12.22	32.86 1.63 -13.23	88.47 1.94 -65.14	91.24 3.02 -54.97	101.19 2.23 -74.40	88.50 2.14 -62.78	76.38 1.95 -52.89	76.39 1.87 -53.91	32.81 1.80 -11.15	29.68 2.11 -4.26
NORTHPORT___2 23552	27.91 2.01 -3.43	26.29 1.45 -8.63	25.28 1.45 -7.62	17.66 1.45 0.00	17.66 1.45 0.00	27.25 1.53 -8.55	28.65 2.10 -3.01	29.95 1.53 -11.25	30.78 1.98 -6.68	30.91 1.71 -10.02	30.96 1.95 -7.20	30.96 2.05 -5.98	30.81 1.89 -7.83	30.81 1.81 -8.78	30.92 1.53 -12.22	32.84 1.61 -13.23	88.44 1.91 -65.14	91.19 2.97 -54.97	101.15 2.19 -74.40	88.47 2.11 -62.78	76.36 1.93 -52.89	76.36 1.84 -53.91	32.78 1.77 -11.15	29.65 2.08 -4.26
NORTHPORT___3 23553	28.21 2.31 -3.43	26.50 1.66 -8.63	25.49 1.66 -7.62	17.87 1.66 0.00	17.87 1.66 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.26 2.35 -5.98	31.08 2.16 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.63 3.41 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.64 2.12 -53.91	33.05 2.04 -11.15	29.96 2.39 -4.26
NORTHPORT___4 23650	28.21 2.31 -3.43	26.51 1.67 -8.63	25.50 1.67 -7.62	17.88 1.67 0.00	17.88 1.67 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.27 2.36 -5.98	31.09 2.17 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.64 3.42 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.64 2.12 -53.91	33.05 2.04 -11.15	29.97 2.40 -4.26
NORTHPORT___IC 23718	28.21 2.31 -3.43	26.51 1.67 -8.63	25.50 1.67 -7.62	17.88 1.67 0.00	17.88 1.67 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.27 2.36 -5.98	31.09 2.17 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.64 3.42 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.64 2.12 -53.91	33.05 2.04 -11.15	29.97 2.40 -4.26
NSINS_S_GLNS_FALLS 23858	24.47 2.00 0.00	17.66 1.45 0.00	17.66 1.45 0.00	17.66 1.45 0.00	17.66 1.45 0.00	18.70 1.53 0.00	25.64 2.10 0.00	18.70 1.53 0.00	24.09 1.97 0.00	20.89 1.71 0.00	23.76 1.95 0.00	24.97 2.04 0.00	22.97 1.88 0.00	22.02 1.80 0.00	18.70 1.53 0.00	19.61 1.61 0.00	23.30 1.91 0.00	36.22 2.97 0.00	26.75 2.19 0.00	25.68 2.10 0.00	23.46 1.92 0.00	22.45 1.84 0.00	21.63 1.77 0.00	25.39 2.08 0.00
NYISO_LBMP_REFERENCE 24008	22.47 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	17.17 0.00 0.00	23.54 0.00 0.00	17.17 0.00 0.00	22.12 0.00 0.00	19.18 0.00 0.00	21.81 0.00 0.00	22.93 0.00 0.00	21.09 0.00 0.00	20.22 0.00 0.00	17.17 0.00 0.00	18.00 0.00 0.00	21.39 0.00 0.00	33.25 0.00 0.00	24.56 0.00 0.00	23.58 0.00 0.00	21.54 0.00 0.00	20.61 0.00 0.00	19.86 0.00 0.00	23.31 0.00 0.00
NYPA___HOLTSVILL 23794	28.23 2.33 -3.43	26.52 1.68 -8.63	25.51 1.68 -7.62	17.89 1.68 0.00	17.89 1.68 0.00	27.50 1.78 -8.55	28.99 2.44 -3.01	30.20 1.78 -11.25	31.09 2.29 -6.68	31.19 1.99 -10.02	31.27 2.26 -7.20	31.29 2.38 -5.98	31.11 2.19 -7.83	31.10 2.10 -8.78	31.17 1.78 -12.22	33.10 1.87 -13.23	88.75 2.22 -65.14	91.67 3.45 -54.97	101.51 2.55 -74.40	88.80 2.44 -62.78	76.66 2.23 -52.89	76.66 2.14 -53.91	33.07 2.06 -11.15	29.99 2.42 -4.26
O.H_GEN_BRUCE 24063	21.55 -0.92 0.00	15.55 -0.66 0.00	15.55 -0.66 0.00	15.55 -0.66 0.00	15.55 -0.66 0.00	16.47 -0.70 0.00	22.58 -0.96 0.00	16.47 -0.70 0.00	21.22 -0.90 0.00	18.40 -0.78 0.00	20.92 -0.89 0.00	21.99 -0.94 0.00	20.23 -0.86 0.00	19.40 -0.82 0.00	16.47 -0.70 0.00	17.27 -0.73 0.00	20.52 -0.87 0.00	31.89 -1.36 0.00	23.56 -1.00 0.00	22.62 -0.96 0.00	20.66 -0.88 0.00	19.77 -0.84 0.00	19.05 -0.81 0.00	22.36 -0.95 0.00
OAK ORCHARD___HYD 24046	21.48 -0.99 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	16.41 -0.76 0.00	22.50 -1.04 0.00	16.41 -0.76 0.00	21.14 -0.98 0.00	18.33 -0.85 0.00	20.85 -0.96 0.00	21.92 -1.01 0.00	20.16 -0.93 0.00	19.33 -0.89 0.00	16.41 -0.76 0.00	17.21 -0.79 0.00	20.45 -0.94 0.00	31.78 -1.47 0.00	23.48 -1.08 0.00	22.54 -1.04 0.00	20.59 -0.95 0.00	19.70 -0.91 0.00	18.98 -0.88 0.00	22.28 -1.03 0.00
ONONDAGA_REF_OCCRA 23987	21.98 -0.49 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	16.80 -0.37 0.00	23.03 -0.51 0.00	16.80 -0.37 0.00	21.64 -0.48 0.00	18.76 -0.42 0.00	21.34 -0.47 0.00	22.43 -0.50 0.00	20.63 -0.46 0.00	19.78 -0.44 0.00	16.80 -0.37 0.00	17.61 -0.39 0.00	20.93 -0.46 0.00	32.52 -0.73 0.00	24.03 -0.53 0.00	23.07 -0.51 0.00	21.07 -0.47 0.00	20.16 -0.45 0.00	19.43 -0.43 0.00	22.80 -0.51 0.00
ONONDAGA___COGEN 23986	21.82 -0.65 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	16.68 -0.49 0.00	22.86 -0.68 0.00	16.68 -0.49 0.00	21.48 -0.64 0.00	18.63 -0.55 0.00	21.18 -0.63 0.00	22.27 -0.66 0.00	20.48 -0.61 0.00	19.64 -0.58 0.00	16.68 -0.49 0.00	17.48 -0.52 0.00	20.77 -0.62 0.00	32.28 -0.97 0.00	23.85 -0.71 0.00	22.90 -0.68 0.00	20.92 -0.62 0.00	20.02 -0.59 0.00	19.29 -0.57 0.00	22.64 -0.67 0.00
OSWEGATCHIE___HYD 24044	22.23 -0.24 0.00	16.04 -0.17 0.00	16.04 -0.17 0.00	16.04 -0.17 0.00	16.04 -0.17 0.00	16.99 -0.18 0.00	23.29 -0.25 0.00	16.99 -0.18 0.00	21.89 -0.23 0.00	18.98 -0.20 0.00	21.58 -0.23 0.00	22.69 -0.24 0.00	20.87 -0.22 0.00	20.01 -0.21 0.00	16.99 -0.18 0.00	17.81 -0.19 0.00	21.16 -0.23 0.00	32.89 -0.36 0.00	24.30 -0.26 0.00	23.33 -0.25 0.00	21.31 -0.23 0.00	20.39 -0.22 0.00	19.65 -0.21 0.00	23.06 -0.25 0.00
OSWEGO___5 23606	21.78 -0.69 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	16.64 -0.53 0.00	22.81 -0.73 0.00	16.64 -0.53 0.00	21.44 -0.68 0.00	18.59 -0.59 0.00	21.14 -0.67 0.00	22.22 -0.71 0.00	20.44 -0.65 0.00	19.60 -0.62 0.00	16.64 -0.53 0.00	17.45 -0.55 0.00	20.73 -0.66 0.00	32.22 -1.03 0.00	23.80 -0.76 0.00	22.85 -0.73 0.00	20.88 -0.66 0.00	19.97 -0.64 0.00	19.25 -0.61 0.00	22.59 -0.72 0.00

OSWEGO___6 23613	21.76 -0.71 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	16.63 -0.54 0.00	22.80 -0.74 0.00	16.63 -0.54 0.00	21.43 -0.69 0.00	18.58 -0.60 0.00	21.13 -0.68 0.00	22.21 -0.72 0.00	20.43 -0.66 0.00	19.59 -0.63 0.00	16.63 -0.54 0.00	17.44 -0.56 0.00	20.72 -0.67 0.00	32.20 -1.05 0.00	23.79 -0.77 0.00	22.84 -0.74 0.00	20.86 -0.68 0.00	19.96 -0.65 0.00	19.24 -0.62 0.00	22.58 -0.73 0.00
OXBOW____ 24026	21.61 -0.86 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	16.52 -0.65 0.00	22.64 -0.90 0.00	16.52 -0.65 0.00	21.27 -0.85 0.00	18.45 -0.73 0.00	20.98 -0.83 0.00	22.05 -0.88 0.00	20.28 -0.81 0.00	19.45 -0.77 0.00	16.52 -0.65 0.00	17.31 -0.69 0.00	20.57 -0.82 0.00	31.97 -1.28 0.00	23.62 -0.94 0.00	22.68 -0.90 0.00	20.72 -0.82 0.00	19.82 -0.79 0.00	19.10 -0.76 0.00	22.42 -0.89 0.00
PEEKSKILL____ 23653	23.83 1.36 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	17.19 0.98 0.00	18.21 1.04 0.00	24.96 1.42 0.00	16.39 1.04 1.82	22.22 1.34 1.24	18.85 1.16 1.49	22.40 1.32 0.73	22.16 1.38 2.15	19.70 1.27 2.66	18.54 1.22 2.90	16.12 1.04 2.09	17.25 1.09 1.84	21.83 1.29 0.85	35.26 2.01 0.00	26.04 1.48 0.00	25.00 1.42 0.00	22.29 1.30 0.55	21.05 1.24 0.80	20.04 1.20 1.02	24.72 1.41 0.00
PJM_GEN_KEystone 24065	21.83 -0.64 0.00	15.75 -0.46 0.00	15.75 -0.46 0.00	15.75 -0.46 0.00	15.75 -0.46 0.00	16.68 -0.49 0.00	22.87 -0.67 0.00	16.68 -0.49 0.00	21.49 -0.63 0.00	18.64 -0.54 0.00	21.19 -0.62 0.00	22.28 -0.65 0.00	20.49 -0.60 0.00	19.65 -0.57 0.00	16.68 -0.49 0.00	17.49 -0.51 0.00	20.78 -0.61 0.00	32.30 -0.95 0.00	23.86 -0.70 0.00	22.91 -0.67 0.00	20.93 -0.61 0.00	20.02 -0.59 0.00	19.30 -0.56 0.00	22.65 -0.66 0.00
PLEASANTVLY___LBMP 24000	23.45 0.98 0.00	16.91 0.70 0.00	16.91 0.70 0.00	16.91 0.70 0.00	16.91 0.70 0.00	17.92 0.75 0.00	24.56 1.02 0.00	17.92 0.75 0.00	23.08 0.96 0.00	20.01 0.83 0.00	22.76 0.95 0.00	23.93 1.00 0.00	22.01 0.92 0.00	21.10 0.88 0.00	17.92 0.75 0.00	18.78 0.78 0.00	22.32 0.93 0.00	34.69 1.44 0.00	25.63 1.07 0.00	24.60 1.02 0.00	22.48 0.94 0.00	21.51 0.90 0.00	20.72 0.86 0.00	24.32 1.01 0.00
POLETTI____ 23519	24.23 1.76 0.00	17.48 1.27 0.00	17.48 1.27 0.00	17.48 1.27 0.00	17.48 1.27 0.00	18.52 1.35 0.00	25.38 1.84 0.00	25.65 1.35 -7.13	28.71 1.73 -4.86	26.54 1.50 -5.86	26.37 1.71 -2.85	33.17 1.80 -8.44	33.19 1.65 -10.45	33.20 1.58 -11.40	26.72 1.35 -8.20	26.64 1.41 -7.23	26.40 1.68 -3.33	35.86 2.61 0.00	26.48 1.92 0.00	25.43 1.85 0.00	25.40 1.69 -2.17	25.35 1.62 -3.12	25.42 1.56 -4.00	25.14 1.83 0.00
PORT_JEFF_3 23555	28.17 2.27 -3.43	26.48 1.64 -8.63	25.47 1.64 -7.62	17.85 1.64 0.00	17.85 1.64 0.00	27.45 1.73 -8.55	28.93 2.38 -3.01	30.15 1.73 -11.25	31.03 2.23 -6.68	31.14 1.94 -10.02	31.21 2.20 -7.20	31.22 2.31 -5.98	31.05 2.13 -7.83	31.04 2.04 -8.78	31.12 1.73 -12.22	33.05 1.82 -13.23	88.69 2.16 -65.14	91.58 3.36 -54.97	101.44 2.48 -74.40	88.74 2.38 -62.78	76.60 2.17 -52.89	76.60 2.08 -53.91	33.01 2.00 -11.15	29.92 2.35 -4.26
PORT_JEFF_4 23616	28.04 2.14 -3.43	26.38 1.54 -8.63	25.37 1.54 -7.62	17.75 1.54 0.00	17.75 1.54 0.00	27.36 1.64 -8.55	28.79 2.24 -3.01	30.06 1.64 -11.25	30.91 2.11 -6.68	31.03 1.83 -10.02	31.09 2.08 -7.20	31.10 2.19 -5.98	30.93 2.01 -7.83	30.93 1.93 -8.78	31.03 1.64 -12.22	32.95 1.72 -13.23	88.57 2.04 -65.14	91.39 3.17 -54.97	101.30 2.34 -74.40	88.61 2.25 -62.78	76.48 2.05 -52.89	76.48 1.96 -53.91	32.90 1.89 -11.15	29.79 2.22 -4.26
PORT_JEFF_IC 23713	28.18 2.28 -3.43	26.48 1.64 -8.63	25.47 1.64 -7.62	17.85 1.64 0.00	17.85 1.64 0.00	27.46 1.74 -8.55	28.94 2.39 -3.01	30.16 1.74 -11.25	31.04 2.24 -6.68	31.14 1.94 -10.02	31.22 2.21 -7.20	31.23 2.32 -5.98	31.06 2.14 -7.83	31.05 2.05 -8.78	31.13 1.74 -12.22	33.05 1.82 -13.23	88.70 2.17 -65.14	91.59 3.37 -54.97	101.45 2.49 -74.40	88.75 2.39 -62.78	76.61 2.18 -52.89	76.61 2.09 -53.91	33.02 2.01 -11.15	29.93 2.36 -4.26
PROJECT___ORANGE 23990	22.00 -0.47 0.00	15.88 -0.33 0.00	15.88 -0.33 0.00	15.88 -0.33 0.00	15.88 -0.33 0.00	16.82 -0.35 0.00	23.05 -0.49 0.00	16.82 -0.35 0.00	21.66 -0.46 0.00	18.78 -0.40 0.00	21.36 -0.45 0.00	22.46 -0.47 0.00	20.65 -0.44 0.00	19.80 -0.42 0.00	16.82 -0.35 0.00	17.63 -0.37 0.00	20.95 -0.44 0.00	32.56 -0.69 0.00	24.05 -0.51 0.00	23.09 -0.49 0.00	21.09 -0.45 0.00	20.18 -0.43 0.00	19.45 -0.41 0.00	22.83 -0.48 0.00
PYRITES___HYD 24023	22.74 0.27 0.00	16.40 0.19 0.00	16.40 0.19 0.00	16.40 0.19 0.00	16.40 0.19 0.00	17.38 0.21 0.00	23.82 0.28 0.00	17.38 0.21 0.00	22.39 0.27 0.00	19.41 0.23 0.00	22.07 0.26 0.00	23.21 0.28 0.00	21.34 0.25 0.00	20.46 0.24 0.00	17.38 0.21 0.00	18.22 0.22 0.00	21.65 0.26 0.00	33.65 0.40 0.00	24.86 0.30 0.00	23.86 0.28 0.00	21.80 0.26 0.00	20.86 0.25 0.00	20.10 0.24 0.00	23.59 0.28 0.00
RANKINE____ 23646	21.98 -0.49 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	16.80 -0.37 0.00	23.03 -0.51 0.00	16.80 -0.37 0.00	21.64 -0.48 0.00	18.76 -0.42 0.00	21.33 -0.48 0.00	22.43 -0.50 0.00	20.63 -0.46 0.00	19.78 -0.44 0.00	16.80 -0.37 0.00	17.61 -0.39 0.00	20.92 -0.47 0.00	32.52 -0.73 0.00	24.02 -0.54 0.00	23.06 -0.52 0.00	21.07 -0.47 0.00	20.16 -0.45 0.00	19.43 -0.43 0.00	22.80 -0.51 0.00
RAVENS GT4-7____ 23728	24.52 2.05 -4.03	17.69 1.48 -9.65	17.69 1.48 -8.15	17.69 1.48 -8.15	17.69 1.48 -8.15	18.74 1.57 -7.13	25.69 2.15 -1.83	18.74 1.57 -9.84	24.14 2.02 -4.51	20.93 1.75 -21.76	23.80 1.99 -18.88	25.02 2.09 -17.80	23.01 1.92 -19.80	22.07 1.85 -20.75	18.74 1.57 -23.96	19.64 1.64 -23.05	23.34 1.95 -19.34	36.28 3.03 -10.91	26.80 2.24 -20.24	25.73 2.15 -11.58	23.51 1.97 -23.52	22.49 1.88 -50.63	21.67 1.81 -25.36	25.44 2.13 -3.14
RAVENSWD GT2____ 23730	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	18.54 1.37 -6.61	23.89 1.77 -4.51	20.71 1.53 -5.43	23.55 1.74 -2.64	24.76 1.83 -7.82	22.78 1.69 -9.68	21.84 1.62 -10.57	18.54 1.37 -7.60	19.44 1.44 -6.70	23.10 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	23.26 1.72 -2.01	22.26 1.65 -2.90	21.45 1.59 -3.71	25.17 1.86 0.00
RAVENSWD GT3____ 23733	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	18.54 1.37 -6.61	23.89 1.77 -4.51	20.71 1.53 -5.43	23.55 1.74 -2.64	24.76 1.83 -7.82	22.78 1.69 -9.68	21.84 1.62 -10.57	18.54 1.37 -7.60	19.44 1.44 -6.70	23.10 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	23.26 1.72 -2.01	22.26 1.65 -2.90	21.45 1.59 -3.71	25.17 1.86 0.00
RAVENSWOOD_GT2_1 24244	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	25.15 1.37 -6.61	28.40 1.77 -4.51	26.14 1.53 -5.43	26.19 1.74 -2.64	32.58 1.83 -7.82	32.46 1.69 -9.68	32.41 1.62 -10.57	26.14 1.37 -7.60	26.14 1.44 -6.70	26.19 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	25.27 1.72 -2.01	25.16 1.65 -2.90	25.16 1.59 -3.71	25.17 1.86 0.00

RAVENSWOOD_GT2_2 24245	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	25.15 1.37 -6.61	28.40 1.77 -4.51	26.14 1.53 -5.43	26.19 1.74 -2.64	32.58 1.83 -7.82	32.46 1.69 -9.68	32.41 1.62 -10.57	26.14 1.37 -7.60	26.14 1.44 -6.70	26.19 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	25.27 1.72 -2.01	25.16 1.65 -2.90	25.16 1.59 -3.71	25.17 1.86 0.00
RAVENSWOOD_GT2_3 24246	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	25.15 1.37 -6.61	28.40 1.77 -4.51	26.14 1.53 -5.43	26.19 1.74 -2.64	32.58 1.83 -7.82	32.46 1.69 -9.68	32.41 1.62 -10.57	26.14 1.37 -7.60	26.14 1.44 -6.70	26.19 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	25.27 1.72 -2.01	25.16 1.65 -2.90	25.16 1.59 -3.71	25.17 1.86 0.00
RAVENSWOOD_GT2_4 24247	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	25.15 1.37 -6.61	28.40 1.77 -4.51	26.14 1.53 -5.43	26.19 1.74 -2.64	32.58 1.83 -7.82	32.46 1.69 -9.68	32.41 1.62 -10.57	26.14 1.37 -7.60	26.14 1.44 -6.70	26.19 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	25.27 1.72 -2.01	25.16 1.65 -2.90	25.16 1.59 -3.71	25.17 1.86 0.00
RAVENSWOOD_GT3_1 24248	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	25.15 1.37 -6.61	28.40 1.77 -4.51	26.14 1.53 -5.43	26.19 1.74 -2.64	32.58 1.83 -7.82	32.46 1.69 -9.68	32.41 1.62 -10.57	26.14 1.37 -7.60	26.14 1.44 -6.70	26.19 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	25.27 1.72 -2.01	25.16 1.65 -2.90	25.16 1.59 -3.71	25.17 1.86 0.00
RAVENSWOOD_GT3_2 24249	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	25.15 1.37 -6.61	28.40 1.77 -4.51	26.14 1.53 -5.43	26.19 1.74 -2.64	32.58 1.83 -7.82	32.46 1.69 -9.68	32.41 1.62 -10.57	26.14 1.37 -7.60	26.14 1.44 -6.70	26.19 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	25.27 1.72 -2.01	25.16 1.65 -2.90	25.16 1.59 -3.71	25.17 1.86 0.00
RAVENSWOOD_GT3_3 24250	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	25.15 1.37 -6.61	28.40 1.77 -4.51	26.14 1.53 -5.43	26.19 1.74 -2.64	32.58 1.83 -7.82	32.46 1.69 -9.68	32.41 1.62 -10.57	26.14 1.37 -7.60	26.14 1.44 -6.70	26.19 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	25.27 1.72 -2.01	25.16 1.65 -2.90	25.16 1.59 -3.71	25.17 1.86 0.00
RAVENSWOOD_GT3_4 24251	24.27 1.80 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	17.51 1.30 0.00	18.54 1.37 0.00	25.42 1.88 0.00	25.15 1.37 -6.61	28.40 1.77 -4.51	26.14 1.53 -5.43	26.19 1.74 -2.64	32.58 1.83 -7.82	32.46 1.69 -9.68	32.41 1.62 -10.57	26.14 1.37 -7.60	26.14 1.44 -6.70	26.19 1.71 -3.09	35.91 2.66 0.00	26.52 1.96 0.00	25.46 1.88 0.00	25.27 1.72 -2.01	25.16 1.65 -2.90	25.16 1.59 -3.71	25.17 1.86 0.00
RAVENSWOOD_GT_1 23729	20.28 1.77 3.96	8.03 1.28 9.46	9.50 1.28 7.99	9.50 1.28 7.99	9.50 1.28 7.99	11.52 1.35 7.00	23.59 1.85 1.80	21.97 1.35 -3.45	28.37 1.74 -4.51	10.13 1.51 10.56	10.27 1.72 13.26	22.79 1.80 1.94	22.53 1.66 0.22	22.40 1.59 -0.59	10.10 1.35 8.42	10.12 1.42 9.30	10.25 1.68 12.82	25.17 2.62 10.70	6.65 1.93 19.84	14.09 1.86 11.35	4.17 1.69 19.06	-21.64 1.62 43.87	3.92 1.56 17.50	22.05 1.83 3.09
RAVENSWOOD_GT_10 24258	20.57 2.06 3.96	8.23 1.48 9.46	9.70 1.48 7.99	9.70 1.48 7.99	9.70 1.48 7.99	11.74 1.57 7.00	23.90 2.16 1.80	22.19 1.57 -3.45	28.66 2.03 -4.51	10.38 1.76 10.56	10.55 2.00 13.26	23.09 2.10 1.94	22.80 1.93 0.22	22.66 1.85 -0.59	10.32 1.57 8.42	10.35 1.65 9.30	10.53 1.96 12.82	25.60 3.05 10.70	6.97 2.25 19.84	14.39 2.16 11.35	4.45 1.97 19.06	-21.37 1.89 43.87	4.18 1.82 17.50	22.35 2.13 3.09
RAVENSWOOD_GT_11 24259	20.57 2.06 3.96	8.23 1.48 9.46	9.70 1.48 7.99	9.70 1.48 7.99	9.70 1.48 7.99	11.74 1.57 7.00	23.90 2.16 1.80	22.19 1.57 -3.45	28.66 2.03 -4.51	10.38 1.76 10.56	10.55 2.00 13.26	23.09 2.10 1.94	22.80 1.93 0.22	22.66 1.85 -0.59	10.32 1.57 8.42	10.35 1.65 9.30	10.53 1.96 12.82	25.60 3.05 10.70	6.97 2.25 19.84	14.39 2.16 11.35	4.45 1.97 19.06	-21.37 1.89 43.87	4.18 1.82 17.50	22.35 2.13 3.09
RAVENSWOOD_GT_4 24252	28.55 2.05 -4.03	27.34 1.48 -9.65	25.84 1.48 -8.15	25.84 1.48 -8.15	25.84 1.48 -8.15	25.87 1.57 -7.13	27.52 2.15 -1.83	28.58 1.57 -9.84	28.65 2.02 -4.51	42.69 1.75 -21.76	42.68 1.99 -18.88	42.82 2.09 -17.80	42.81 1.92 -19.80	42.82 1.85 -20.75	42.70 1.57 -23.96	42.69 1.64 -23.05	42.68 1.95 -19.34	47.19 3.03 -10.91	47.04 2.24 -20.24	37.31 2.15 -11.58	47.03 1.97 -23.52	73.12 1.88 -50.63	47.03 1.81 -25.36	28.58 2.13 -3.14
RAVENSWOOD_GT_5 24254	28.30 1.80 -4.03	27.16 1.30 -9.65	25.66 1.30 -8.15	25.66 1.30 -8.15	25.66 1.30 -8.15	25.67 1.37 -7.13	27.25 1.88 -1.83	28.38 1.37 -9.84	28.40 1.77 -4.51	42.47 1.53 -21.76	42.43 1.74 -18.88	42.56 1.83 -17.80	42.58 1.69 -19.80	42.59 1.62 -20.75	42.50 1.37 -23.96	42.49 1.44 -23.05	42.44 1.71 -19.34	46.82 2.66 -10.91	46.76 1.96 -20.24	37.04 1.88 -11.58	46.78 1.72 -23.52	72.89 1.65 -50.63	46.81 1.59 -25.36	28.31 1.86 -3.14
RAVENSWOOD_GT_6 24253	28.55 2.05 -4.03	27.34 1.48 -9.65	25.84 1.48 -8.15	25.84 1.48 -8.15	25.84 1.48 -8.15	25.87 1.57 -7.13	27.52 2.15 -1.83	28.58 1.57 -9.84	28.65 2.02 -4.51	42.69 1.75 -21.76	42.68 1.99 -18.88	42.82 2.09 -17.80	42.81 1.92 -19.80	42.82 1.85 -20.75	42.70 1.57 -23.96	42.69 1.64 -23.05	42.68 1.95 -19.34	47.19 3.03 -10.91	47.04 2.24 -20.24	37.31 2.15 -11.58	47.03 1.97 -23.52	73.12 1.88 -50.63	47.03 1.81 -25.36	28.58 2.13 -3.14
RAVENSWOOD_GT_7 24255	28.30 1.80 -4.03	27.16 1.30 -9.65	25.66 1.30 -8.15	25.66 1.30 -8.15	25.66 1.30 -8.15	25.67 1.37 -7.13	27.25 1.88 -1.83	28.38 1.37 -9.84	28.40 1.77 -4.51	42.47 1.53 -21.76	42.43 1.74 -18.88	42.56 1.83 -17.80	42.58 1.69 -19.80	42.59 1.62 -20.75	42.50 1.37 -23.96	42.49 1.44 -23.05	42.44 1.71 -19.34	46.82 2.66 -10.91	46.76 1.96 -20.24	37.04 1.88 -11.58	46.78 1.72 -23.52	72.89 1.65 -50.63	46.81 1.59 -25.36	28.31 1.86 -3.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.57 2.06 3.96	8.23 1.48 9.46	9.70 1.48 7.99	9.70 1.48 7.99	9.70 1.48 7.99	11.74 1.57 7.00	23.90 2.16 1.80	22.19 1.57 -3.45	28.66 2.03 -4.51	10.38 1.76 10.56	10.55 2.00 13.26	23.09 2.10 1.94	22.80 1.93 0.22	22.66 1.85 -0.59	10.32 1.57 8.42	10.35 1.65 9.30	10.53 1.96 12.82	25.60 3.05 10.70	6.97 2.25 19.84	14.39 2.16 11.35	4.45 1.97 19.06	-21.37 1.89 43.87	4.18 1.82 17.50	22.35 2.13 3.09
RAVENSWOOD_GT_9 24257	20.57 2.06 3.96	8.23 1.48 9.46	9.70 1.48 7.99	9.70 1.48 7.99	9.70 1.48 7.99	11.74 1.57 7.00	23.90 2.16 1.80	22.19 1.57 -3.45	28.66 2.03 -4.51	10.38 1.76 10.56	10.55 2.00 13.26	23.09 2.10 1.94	22.80 1.93 0.22	22.66 1.85 -0.59	10.32 1.57 8.42	10.35 1.65 9.30	10.53 1.96 12.82	25.60 3.05 10.70	6.97 2.25 19.84	14.39 2.16 11.35	4.45 1.97 19.06	-21.37 1.89 43.87	4.18 1.82 17.50	22.35 2.13 3.09

RAVENSWOOD___1 23533	28.63 2.05 -4.11	27.53 1.48 -9.84	26.00 1.48 -8.31	26.00 1.48 -8.31	26.00 1.48 -8.31	26.01 1.57 -7.27	27.56 2.15 -1.87	28.64 1.57 -9.90	28.65 2.02 -4.51	43.01 1.75 -22.08	43.01 1.99 -19.21	43.02 2.09 -18.00	43.02 1.93 -20.00	43.02 1.85 -20.95	43.03 1.57 -24.29	43.01 1.64 -23.37	43.00 1.95 -19.66	47.42 3.04 -11.13	47.44 2.24 -20.64	37.54 2.15 -11.81	47.46 1.97 -23.95	74.07 1.88 -51.58	47.46 1.81 -25.79	28.64 2.13 -3.20
RAVENSWOOD___2 23534	28.63 2.05 -4.11	27.53 1.48 -9.84	26.00 1.48 -8.31	26.00 1.48 -8.31	26.00 1.48 -8.31	26.01 1.57 -7.27	27.56 2.15 -1.87	28.64 1.57 -9.90	28.65 2.02 -4.51	43.01 1.75 -22.08	43.01 1.99 -19.21	43.02 2.09 -18.00	43.02 1.93 -20.00	43.02 1.85 -20.95	43.03 1.57 -24.29	43.01 1.64 -23.37	43.00 1.95 -19.66	47.42 3.04 -11.13	47.44 2.24 -20.64	37.54 2.15 -11.81	47.46 1.97 -23.95	74.07 1.88 -51.58	47.46 1.81 -25.79	28.64 2.13 -3.20
RAVENSWOOD___3 23535	24.24 1.77 0.00	17.49 1.28 0.00	17.49 1.28 0.00	17.49 1.28 0.00	17.49 1.28 0.00	18.52 1.35 0.00	25.39 1.85 0.00	25.13 1.35 -6.61	28.37 1.74 -4.51	26.12 1.51 -5.43	26.17 1.72 -2.64	32.55 1.80 -7.82	32.43 1.66 -9.68	32.38 1.59 -10.57	26.12 1.35 -7.60	26.12 1.42 -6.70	26.16 1.68 -3.09	35.87 2.62 0.00	26.49 1.93 0.00	25.44 1.86 0.00	25.24 1.69 -2.01	25.13 1.62 -2.90	25.13 1.56 -3.71	25.14 1.83 0.00
RAVNSWD 8-11____ 23667	20.57 2.06 3.96	8.23 1.48 9.46	9.70 1.48 7.99	9.70 1.48 7.99	9.70 1.48 7.99	11.74 1.57 7.00	23.90 2.16 1.80	22.19 1.57 -3.45	28.66 2.03 -4.51	10.38 1.76 10.56	10.55 2.00 13.26	23.09 2.10 1.94	22.80 1.93 0.22	22.66 1.85 -0.59	10.32 1.57 8.42	10.35 1.65 9.30	10.53 1.96 12.82	25.60 3.05 10.70	6.97 2.25 19.84	14.39 2.16 11.35	4.45 1.97 19.06	-21.37 1.89 43.87	4.18 1.82 17.50	22.35 2.13 3.09
RENSSELAER___COGEN 23796	23.37 0.90 0.00	16.86 0.65 0.00	16.86 0.65 0.00	16.86 0.65 0.00	16.86 0.65 0.00	17.85 0.68 0.00	24.48 0.94 0.00	17.85 0.68 0.00	23.00 0.88 0.00	19.94 0.76 0.00	22.68 0.87 0.00	23.84 0.91 0.00	21.93 0.84 0.00	21.03 0.81 0.00	17.85 0.68 0.00	18.72 0.72 0.00	22.24 0.85 0.00	34.58 1.33 0.00	25.54 0.98 0.00	24.52 0.94 0.00	22.40 0.86 0.00	21.43 0.82 0.00	20.65 0.79 0.00	24.24 0.93 0.00
ROCHESTER_9_IC 23652	21.82 -0.65 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	16.67 -0.50 0.00	22.86 -0.68 0.00	16.67 -0.50 0.00	21.48 -0.64 0.00	18.62 -0.56 0.00	21.18 -0.63 0.00	22.26 -0.67 0.00	20.48 -0.61 0.00	19.63 -0.59 0.00	16.67 -0.50 0.00	17.48 -0.52 0.00	20.77 -0.62 0.00	32.28 -0.97 0.00	23.85 -0.71 0.00	22.89 -0.69 0.00	20.91 -0.63 0.00	20.01 -0.60 0.00	19.28 -0.58 0.00	22.63 -0.68 0.00
ROSETON___1 23587	23.68 1.21 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	18.09 0.92 0.00	24.81 1.27 0.00	18.47 0.92 -0.38	23.57 1.19 -0.26	20.52 1.03 -0.31	23.13 1.17 -0.15	24.61 1.23 -0.45	22.79 1.14 -0.56	21.92 1.09 -0.61	18.53 0.92 -0.44	19.35 0.97 -0.38	22.71 1.15 -0.17	35.04 1.79 0.00	25.88 1.32 0.00	24.85 1.27 0.00	22.81 1.16 -0.11	21.88 1.11 -0.16	21.14 1.07 -0.21	24.56 1.25 0.00
ROSETON___2 23588	23.68 1.21 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	18.09 0.92 0.00	24.81 1.27 0.00	18.47 0.92 -0.38	23.57 1.19 -0.26	20.52 1.03 -0.31	23.13 1.17 -0.15	24.61 1.23 -0.45	22.79 1.14 -0.56	21.92 1.09 -0.61	18.53 0.92 -0.44	19.35 0.97 -0.38	22.71 1.15 -0.17	35.04 1.79 0.00	25.88 1.32 0.00	24.85 1.27 0.00	22.81 1.16 -0.11	21.88 1.11 -0.16	21.14 1.07 -0.21	24.56 1.25 0.00
RUSSELL___STATION 23914	21.45 -1.02 0.00	15.48 -0.73 0.00	15.48 -0.73 0.00	15.48 -0.73 0.00	15.48 -0.73 0.00	16.39 -0.78 0.00	22.47 -1.07 0.00	16.39 -0.78 0.00	21.11 -1.01 0.00	18.31 -0.87 0.00	20.82 -0.99 0.00	21.89 -1.04 0.00	20.13 -0.96 0.00	19.30 -0.92 0.00	16.39 -0.78 0.00	17.18 -0.82 0.00	20.42 -0.97 0.00	31.73 -1.52 0.00	23.44 -1.12 0.00	22.51 -1.07 0.00	20.56 -0.98 0.00	19.67 -0.94 0.00	18.96 -0.90 0.00	22.25 -1.06 0.00
S SALMON___HYD 24043	21.87 -0.60 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	16.72 -0.45 0.00	22.91 -0.63 0.00	16.72 -0.45 0.00	21.53 -0.59 0.00	18.67 -0.51 0.00	21.23 -0.58 0.00	22.32 -0.61 0.00	20.53 -0.56 0.00	19.68 -0.54 0.00	16.72 -0.45 0.00	17.52 -0.48 0.00	20.82 -0.57 0.00	32.36 -0.89 0.00	23.91 -0.65 0.00	22.95 -0.63 0.00	20.97 -0.57 0.00	20.06 -0.55 0.00	19.33 -0.53 0.00	22.69 -0.62 0.00
SELKIRK___II 23799	23.06 0.59 0.00	16.63 0.42 0.00	16.63 0.42 0.00	16.63 0.42 0.00	16.63 0.42 0.00	17.62 0.45 0.00	24.15 0.61 0.00	17.62 0.45 0.00	22.70 0.58 0.00	19.68 0.50 0.00	22.38 0.57 0.00	23.53 0.60 0.00	21.64 0.55 0.00	20.75 0.53 0.00	17.62 0.45 0.00	18.47 0.47 0.00	21.95 0.56 0.00	34.12 0.87 0.00	25.20 0.64 0.00	24.20 0.62 0.00	22.10 0.56 0.00	21.15 0.54 0.00	20.38 0.52 0.00	23.92 0.61 0.00
SELKIRK___I 23801	23.19 0.72 0.00	16.73 0.52 0.00	16.73 0.52 0.00	16.73 0.52 0.00	16.73 0.52 0.00	17.72 0.55 0.00	24.30 0.76 0.00	17.72 0.55 0.00	22.83 0.71 0.00	19.80 0.62 0.00	22.51 0.70 0.00	23.67 0.74 0.00	21.77 0.68 0.00	20.87 0.65 0.00	17.72 0.55 0.00	18.58 0.58 0.00	22.08 0.69 0.00	34.32 1.07 0.00	25.35 0.79 0.00	24.34 0.76 0.00	22.23 0.69 0.00	21.27 0.66 0.00	20.50 0.64 0.00	24.06 0.75 0.00
SENECA OSWGO___HYD 24041	21.94 -0.53 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	16.76 -0.41 0.00	22.98 -0.56 0.00	16.76 -0.41 0.00	21.59 -0.53 0.00	18.72 -0.46 0.00	21.29 -0.52 0.00	22.38 -0.55 0.00	20.59 -0.50 0.00	19.74 -0.48 0.00	16.76 -0.41 0.00	17.57 -0.43 0.00	20.88 -0.51 0.00	32.45 -0.80 0.00	23.97 -0.59 0.00	23.02 -0.56 0.00	21.03 -0.51 0.00	20.12 -0.49 0.00	19.39 -0.47 0.00	22.75 -0.56 0.00
SENECA___ENERGY 23797	21.56 -0.91 0.00	15.56 -0.65 0.00	15.56 -0.65 0.00	15.56 -0.65 0.00	15.56 -0.65 0.00	16.48 -0.69 0.00	22.59 -0.95 0.00	16.48 -0.69 0.00	21.23 -0.89 0.00	18.41 -0.77 0.00	20.93 -0.88 0.00	22.00 -0.93 0.00	20.24 -0.85 0.00	19.40 -0.82 0.00	16.48 -0.69 0.00	17.27 -0.73 0.00	20.53 -0.86 0.00	31.90 -1.35 0.00	23.57 -0.99 0.00	22.63 -0.95 0.00	20.67 -0.87 0.00	19.78 -0.83 0.00	19.06 -0.80 0.00	22.37 -0.94 0.00
SHOEMAKER___GT 23640	23.48 1.01 0.00	16.94 0.73 0.00	16.94 0.73 0.00	16.94 0.73 0.00	16.94 0.73 0.00	17.94 0.77 0.00	24.60 1.06 0.00	16.77 0.77 1.17	22.31 0.99 0.80	19.08 0.86 0.96	22.32 0.98 0.47	22.58 1.03 1.38	20.33 0.95 1.71	19.26 0.91 1.87	16.60 0.77 1.34	17.63 0.81 1.18	21.80 0.96 0.55	34.74 1.49 0.00	25.66 1.10 0.00	24.64 1.06 0.00	22.15 0.97 0.36	21.03 0.93 0.51	20.09 0.89 0.66	24.36 1.05 0.00
SHOREHAM_IC_1 23715	27.80 1.90 -3.43	26.21 1.37 -8.63	25.20 1.37 -7.62	17.58 1.37 0.00	17.58 1.37 0.00	27.17 1.45 -8.55	28.54 1.99 -3.01	29.87 1.45 -11.25	30.67 1.87 -6.68	30.82 1.62 -10.02	30.85 1.84 -7.20	30.84 1.93 -5.98	30.70 1.78 -7.83	30.71 1.71 -8.78	30.84 1.45 -12.22	32.75 1.52 -13.23	88.34 1.81 -65.14	91.03 2.81 -54.97	101.03 2.07 -74.40	88.35 1.99 -62.78	76.25 1.82 -52.89	76.26 1.74 -53.91	32.69 1.68 -11.15	29.54 1.97 -4.26

SHOREHAM_IC_2 23716	27.80 1.90 -3.43	26.21 1.37 -8.63	25.20 1.37 -7.62	17.58 1.37 0.00	17.58 1.37 0.00	27.17 1.45 -8.55	28.54 1.99 -3.01	29.87 1.45 -11.25	30.67 1.87 -6.68	30.82 1.62 -10.02	30.85 1.84 -7.20	30.84 1.93 -5.98	30.70 1.78 -7.83	30.71 1.71 -8.78	30.84 1.45 -12.22	32.75 1.52 -13.23	88.34 1.81 -65.14	91.03 2.81 -54.97	101.03 2.07 -74.40	88.35 1.99 -62.78	76.25 1.82 -52.89	76.26 1.74 -53.91	32.69 1.68 -11.15	29.54 1.97 -4.26
SITHE___BATAVIA 24024	22.08 -0.39 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	16.87 -0.30 0.00	23.13 -0.41 0.00	16.87 -0.30 0.00	21.73 -0.39 0.00	18.85 -0.33 0.00	21.43 -0.38 0.00	22.53 -0.40 0.00	20.72 -0.37 0.00	19.87 -0.35 0.00	16.87 -0.30 0.00	17.69 -0.31 0.00	21.02 -0.37 0.00	32.67 -0.58 0.00	24.13 -0.43 0.00	23.17 -0.41 0.00	21.17 -0.37 0.00	20.25 -0.36 0.00	19.52 -0.34 0.00	22.90 -0.41 0.00
SITHE___INDEPEND 23800	21.63 -0.84 0.00	15.61 -0.60 0.00	15.61 -0.60 0.00	15.61 -0.60 0.00	15.61 -0.60 0.00	16.53 -0.64 0.00	22.66 -0.88 0.00	16.53 -0.64 0.00	21.29 -0.83 0.00	18.46 -0.72 0.00	21.00 -0.81 0.00	22.07 -0.86 0.00	20.30 -0.79 0.00	19.47 -0.75 0.00	16.53 -0.64 0.00	17.33 -0.67 0.00	20.59 -0.80 0.00	32.00 -1.25 0.00	23.64 -0.92 0.00	22.70 -0.88 0.00	20.74 -0.80 0.00	19.84 -0.77 0.00	19.12 -0.74 0.00	22.44 -0.87 0.00
SITHE___MASSENA 23902	22.35 -0.12 0.00	16.13 -0.08 0.00	16.13 -0.08 0.00	16.13 -0.08 0.00	16.13 -0.08 0.00	17.08 -0.09 0.00	23.41 -0.13 0.00	17.08 -0.09 0.00	22.00 -0.12 0.00	19.08 -0.10 0.00	21.69 -0.12 0.00	22.81 -0.12 0.00	20.98 -0.11 0.00	20.11 -0.11 0.00	17.08 -0.09 0.00	17.91 -0.09 0.00	21.28 -0.11 0.00	33.07 -0.18 0.00	24.43 -0.13 0.00	23.45 -0.13 0.00	21.42 -0.12 0.00	20.50 -0.11 0.00	19.75 -0.11 0.00	23.18 -0.13 0.00
SITHE___OGDNSBRG 24021	23.06 0.59 0.00	16.64 0.43 0.00	16.64 0.43 0.00	16.64 0.43 0.00	16.64 0.43 0.00	17.62 0.45 0.00	24.16 0.62 0.00	17.62 0.45 0.00	22.70 0.58 0.00	19.68 0.50 0.00	22.38 0.57 0.00	23.53 0.60 0.00	21.64 0.55 0.00	20.75 0.53 0.00	17.62 0.45 0.00	18.47 0.47 0.00	21.95 0.56 0.00	34.12 0.87 0.00	25.21 0.65 0.00	24.20 0.62 0.00	22.11 0.57 0.00	21.15 0.54 0.00	20.38 0.52 0.00	23.92 0.61 0.00
SITHE___STERLING 23777	22.80 0.33 0.00	16.45 0.24 0.00	16.45 0.24 0.00	16.45 0.24 0.00	16.45 0.24 0.00	17.42 0.25 0.00	23.88 0.34 0.00	17.42 0.25 0.00	22.44 0.32 0.00	19.46 0.28 0.00	22.13 0.32 0.00	23.26 0.33 0.00	21.40 0.31 0.00	20.51 0.29 0.00	17.42 0.25 0.00	18.26 0.26 0.00	21.70 0.31 0.00	33.73 0.48 0.00	24.92 0.36 0.00	23.92 0.34 0.00	21.85 0.31 0.00	20.91 0.30 0.00	20.15 0.29 0.00	23.65 0.34 0.00
SOUTH CAIRO___GT 23612	23.56 1.09 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	18.00 0.83 0.00	24.68 1.14 0.00	18.00 0.83 0.00	23.19 1.07 0.00	20.11 0.93 0.00	22.86 1.05 0.00	24.04 1.11 0.00	22.11 1.02 0.00	21.20 0.98 0.00	18.00 0.83 0.00	18.87 0.87 0.00	22.42 1.03 0.00	34.86 1.61 0.00	25.75 1.19 0.00	24.72 1.14 0.00	22.58 1.04 0.00	21.61 1.00 0.00	20.82 0.96 0.00	24.44 1.13 0.00
SOUTH HAMPTN___IC 23720	28.21 2.31 -3.43	26.51 1.67 -8.63	25.50 1.67 -7.62	17.88 1.67 0.00	17.88 1.67 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.27 2.36 -5.98	31.09 2.17 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.64 3.42 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.64 2.12 -53.91	33.05 2.04 -11.15	29.97 2.40 -4.26
SOUTHOLD___IC 23719	28.21 2.31 -3.43	26.51 1.67 -8.63	25.50 1.67 -7.62	17.88 1.67 0.00	17.88 1.67 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.27 2.36 -5.98	31.09 2.17 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.64 3.42 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.64 2.12 -53.91	33.05 2.04 -11.15	29.97 2.40 -4.26
ST LAWRENCE___ 23600	22.28 -0.19 0.00	16.07 -0.14 0.00	16.07 -0.14 0.00	16.07 -0.14 0.00	16.07 -0.14 0.00	17.03 -0.14 0.00	23.34 -0.20 0.00	17.03 -0.14 0.00	21.93 -0.19 0.00	19.02 -0.16 0.00	21.62 -0.19 0.00	22.73 -0.20 0.00	20.91 -0.18 0.00	20.05 -0.17 0.00	17.03 -0.14 0.00	17.85 -0.15 0.00	21.21 -0.18 0.00	32.96 -0.29 0.00	24.35 -0.21 0.00	23.38 -0.20 0.00	21.36 -0.18 0.00	20.44 -0.17 0.00	19.69 -0.17 0.00	23.11 -0.20 0.00
STATION 5_MISC_HYD 23604	22.28 -0.19 0.00	16.08 -0.13 0.00	16.08 -0.13 0.00	16.08 -0.13 0.00	16.08 -0.13 0.00	17.03 -0.14 0.00	23.34 -0.20 0.00	17.03 -0.14 0.00	21.94 -0.18 0.00	19.02 -0.16 0.00	21.63 -0.18 0.00	22.74 -0.19 0.00	20.92 -0.17 0.00	20.05 -0.17 0.00	17.03 -0.14 0.00	17.85 -0.15 0.00	21.21 -0.18 0.00	32.97 -0.28 0.00	24.36 -0.20 0.00	23.38 -0.20 0.00	21.36 -0.18 0.00	20.44 -0.17 0.00	19.70 -0.16 0.00	23.12 -0.19 0.00
STURGEON_POOL_HYD 23609	23.78 1.31 0.00	17.16 0.95 0.00	17.16 0.95 0.00	17.16 0.95 0.00	17.16 0.95 0.00	18.17 1.00 0.00	24.92 1.38 0.00	18.17 1.00 0.00	23.41 1.29 0.00	20.30 1.12 0.00	23.09 1.28 0.00	24.27 1.34 0.00	22.32 1.23 0.00	21.40 1.18 0.00	18.17 1.00 0.00	19.05 1.05 0.00	22.64 1.25 0.00	35.19 1.94 0.00	26.00 1.44 0.00	24.96 1.38 0.00	22.80 1.26 0.00	21.82 1.21 0.00	21.02 1.16 0.00	24.67 1.36 0.00
SYRACUSE___POWER 24017	21.98 -0.49 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	15.86 -0.35 0.00	16.80 -0.37 0.00	23.03 -0.51 0.00	16.80 -0.37 0.00	21.64 -0.48 0.00	18.76 -0.42 0.00	21.34 -0.47 0.00	22.43 -0.50 0.00	20.63 -0.46 0.00	19.78 -0.44 0.00	16.80 -0.37 0.00	17.61 -0.39 0.00	20.93 -0.46 0.00	32.52 -0.73 0.00	24.03 -0.53 0.00	23.07 -0.51 0.00	21.07 -0.47 0.00	20.16 -0.45 0.00	19.43 -0.43 0.00	22.80 -0.51 0.00
UPPER HUDSON___HYD 24058	24.45 1.98 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	18.68 1.51 0.00	25.61 2.07 0.00	18.68 1.51 0.00	24.07 1.95 0.00	20.87 1.69 0.00	23.73 1.92 0.00	24.95 2.02 0.00	22.95 1.86 0.00	22.00 1.78 0.00	18.68 1.51 0.00	19.58 1.58 0.00	23.27 1.88 0.00	36.18 2.93 0.00	26.72 2.16 0.00	25.65 2.07 0.00	23.43 1.89 0.00	22.42 1.81 0.00	21.61 1.75 0.00	25.36 2.05 0.00
UPPER RAQUET___HYD 24056	22.10 -0.37 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	16.89 -0.28 0.00	23.15 -0.39 0.00	16.89 -0.28 0.00	21.75 -0.37 0.00	18.86 -0.32 0.00	21.45 -0.36 0.00	22.55 -0.38 0.00	20.74 -0.35 0.00	19.88 -0.34 0.00	16.89 -0.28 0.00	17.70 -0.30 0.00	21.03 -0.36 0.00	32.69 -0.56 0.00	24.15 -0.41 0.00	23.19 -0.39 0.00	21.18 -0.36 0.00	20.27 -0.34 0.00	19.53 -0.33 0.00	22.92 -0.39 0.00
US___GYPSUM 23809	21.85 -0.62 0.00	15.76 -0.45 0.00	15.76 -0.45 0.00	15.76 -0.45 0.00	15.76 -0.45 0.00	16.70 -0.47 0.00	22.89 -0.65 0.00	16.70 -0.47 0.00	21.51 -0.61 0.00	18.65 -0.53 0.00	21.21 -0.60 0.00	22.30 -0.63 0.00	20.51 -0.58 0.00	19.66 -0.56 0.00	16.70 -0.47 0.00	17.50 -0.50 0.00	20.80 -0.59 0.00	32.33 -0.92 0.00	23.88 -0.68 0.00	22.93 -0.65 0.00	20.95 -0.59 0.00	20.04 -0.57 0.00	19.31 -0.55 0.00	22.67 -0.64 0.00

VISCHER___FERRY HYD 24020	23.55 1.08 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	16.99 0.78 0.00	17.99 0.82 0.00	24.67 1.13 0.00	17.99 0.82 0.00	23.18 1.06 0.00	20.10 0.92 0.00	22.86 1.05 0.00	24.03 1.10 0.00	22.10 1.01 0.00	21.19 0.97 0.00	17.99 0.82 0.00	18.86 0.86 0.00	22.42 1.03 0.00	34.84 1.59 0.00	25.74 1.18 0.00	24.71 1.13 0.00	22.57 1.03 0.00	21.60 0.99 0.00	20.81 0.95 0.00	24.43 1.12 0.00
WADING RIVER_1-3_GRP5 24038	24.78 2.31 -3.43	17.87 1.66 -8.63	17.87 1.66 -7.62	17.87 1.66 0.00	17.87 1.66 0.00	18.93 1.76 -8.55	25.96 2.42 -3.01	18.93 1.76 -11.25	24.39 2.27 -6.68	21.15 1.97 -10.02	24.05 2.24 -7.20	25.28 2.35 -5.98	23.26 2.17 -7.83	22.30 2.08 -8.78	18.93 1.76 -12.22	19.85 1.85 -13.23	23.59 2.20 -65.14	36.66 3.41 -54.97	27.08 2.52 -74.40	26.00 2.42 -62.78	23.75 2.21 -52.89	22.73 2.12 -53.91	21.90 2.04 -11.15	25.70 2.39 -4.26
WADING RIVER_IC_1 23522	28.21 2.31 -3.43	26.50 1.66 -8.63	25.49 1.66 -7.62	17.87 1.66 0.00	17.87 1.66 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.26 2.35 -5.98	31.09 2.17 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.63 3.41 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.64 2.12 -53.91	33.05 2.04 -11.15	29.96 2.39 -4.26
WADING RIVER_IC_2 23547	28.21 2.31 -3.43	26.50 1.66 -8.63	25.49 1.66 -7.62	17.87 1.66 0.00	17.87 1.66 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.26 2.35 -5.98	31.09 2.17 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.63 3.41 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.64 2.12 -53.91	33.05 2.04 -11.15	29.96 2.39 -4.26
WADING RIVER_IC_3 23601	28.21 2.31 -3.43	26.50 1.66 -8.63	25.49 1.66 -7.62	17.87 1.66 0.00	17.87 1.66 0.00	27.48 1.76 -8.55	28.97 2.42 -3.01	30.18 1.76 -11.25	31.07 2.27 -6.68	31.17 1.97 -10.02	31.25 2.24 -7.20	31.26 2.35 -5.98	31.08 2.16 -7.83	31.08 2.08 -8.78	31.15 1.76 -12.22	33.08 1.85 -13.23	88.73 2.20 -65.14	91.63 3.41 -54.97	101.48 2.52 -74.40	88.78 2.42 -62.78	76.64 2.21 -52.89	76.63 2.11 -53.91	33.05 2.04 -11.15	29.96 2.39 -4.26
WATERSIDE___6 8 9 23538	28.64 2.06 -4.11	27.53 1.48 -9.84	26.00 1.48 -8.31	26.00 1.48 -8.31	26.00 1.48 -8.31	26.01 1.57 -7.27	27.56 2.15 -1.87	28.64 1.57 -9.90	28.65 2.02 -4.51	43.01 1.75 -22.08	43.01 1.99 -19.21	43.03 2.10 -18.00	43.02 1.93 -20.00	43.02 1.85 -20.95	43.03 1.57 -24.29	43.02 1.65 -23.37	43.01 1.96 -19.66	47.42 3.04 -11.13	47.45 2.25 -20.64	37.55 2.16 -11.81	47.46 1.97 -23.95	74.08 1.89 -51.58	47.47 1.82 -25.79	28.64 2.13 -3.20
WATERTOWN___HYD 23805	22.03 -0.44 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	16.83 -0.34 0.00	23.08 -0.46 0.00	16.83 -0.34 0.00	21.68 -0.44 0.00	18.80 -0.38 0.00	21.38 -0.43 0.00	22.48 -0.45 0.00	20.68 -0.41 0.00	19.82 -0.40 0.00	16.83 -0.34 0.00	17.65 -0.35 0.00	20.97 -0.42 0.00	32.59 -0.66 0.00	24.08 -0.48 0.00	23.12 -0.46 0.00	21.12 -0.42 0.00	20.20 -0.41 0.00	19.47 -0.39 0.00	22.85 -0.46 0.00
WEST BABYLON___IC 23714	27.80 1.90 -3.43	26.21 1.37 -8.63	25.20 1.37 -7.62	17.58 1.37 0.00	17.58 1.37 0.00	27.17 1.45 -8.55	28.54 1.99 -3.01	29.87 1.45 -11.25	30.67 1.87 -6.68	30.82 1.62 -10.02	30.85 1.84 -7.20	30.84 1.93 -5.98	30.70 1.78 -7.83	30.71 1.71 -8.78	30.84 1.45 -12.22	32.75 1.52 -13.23	88.34 1.81 -65.14	91.03 2.81 -54.97	101.03 2.07 -74.40	88.35 1.99 -62.78	76.25 1.82 -52.89	76.26 1.74 -53.91	32.69 1.68 -11.15	29.54 1.97 -4.26
WEST CANADA___HYD 24049	22.62 0.15 0.00	16.32 0.11 0.00	16.32 0.11 0.00	16.32 0.11 0.00	16.32 0.11 0.00	17.29 0.12 0.00	23.70 0.16 0.00	17.29 0.12 0.00	22.27 0.15 0.00	19.31 0.13 0.00	21.96 0.15 0.00	23.09 0.16 0.00	21.23 0.14 0.00	20.36 0.14 0.00	17.29 0.12 0.00	18.12 0.12 0.00	21.54 0.15 0.00	33.48 0.23 0.00	24.73 0.17 0.00	23.74 0.16 0.00	21.69 0.15 0.00	20.75 0.14 0.00	19.99 0.13 0.00	23.47 0.16 0.00
YORK___WARBASSE 23770	28.75 2.17 -4.11	27.61 1.56 -9.84	26.08 1.56 -8.31	26.08 1.56 -8.31	26.08 1.56 -8.31	26.10 1.66 -7.27	27.68 2.27 -1.87	28.73 1.66 -9.90	28.76 2.13 -4.51	43.11 1.85 -22.08	43.12 2.10 -19.21	43.14 2.21 -18.00	43.12 2.03 -20.00	43.12 1.95 -20.95	43.12 1.66 -24.29	43.11 1.74 -23.37	43.11 2.06 -19.66	47.59 3.21 -11.13	47.57 2.37 -20.64	37.66 2.27 -11.81	47.57 2.08 -23.95	74.18 1.99 -51.58	47.57 1.92 -25.79	28.76 2.25 -3.20