

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

04/25/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.37	2.07	12.31	-7.90	-0.62	31.63	32.97	51.06	151.52	216.18	109.06	67.57	86.51	82.92	80.79	70.28	71.11	61.35	64.53	132.39	126.36	66.63	19.96	15.48
24138	1.19	0.08	0.48	-0.30	-0.06	1.73	2.52	4.37	5.54	3.65	4.42	4.13	3.50	2.25	2.72	1.27	1.86	3.59	3.04	2.29	3.07	3.72	1.53	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.53	-174.05	-58.13	-20.41	-44.79	-55.20	-47.11	-53.61	-46.72	-15.97	-26.94	-105.36	-91.86	-21.67	-0.56	0.00
74TH STREET_GT_1	24.37	2.07	12.31	-7.90	-0.62	31.63	32.97	51.06	151.52	216.18	109.06	67.57	86.51	82.92	80.79	70.28	71.11	61.35	64.53	132.39	126.36	66.63	19.96	15.48
24260	1.19	0.08	0.48	-0.30	-0.06	1.73	2.52	4.37	5.54	3.65	4.42	4.13	3.50	2.25	2.72	1.27	1.86	3.59	3.04	2.29	3.07	3.72	1.53	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.53	-174.05	-58.13	-20.41	-44.79	-55.20	-47.11	-53.61	-46.72	-15.97	-26.94	-105.36	-91.86	-21.67	-0.56	0.00
74TH STREET_GT_2	24.37	2.07	12.31	-7.90	-0.62	31.63	32.97	51.06	151.52	216.18	109.06	67.57	86.51	82.92	80.79	70.28	71.11	61.35	64.53	132.39	126.36	66.63	19.96	15.48
24261	1.19	0.08	0.48	-0.30	-0.06	1.73	2.52	4.37	5.54	3.65	4.42	4.13	3.50	2.25	2.72	1.27	1.86	3.59	3.04	2.29	3.07	3.72	1.53	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.53	-174.05	-58.13	-20.41	-44.79	-55.20	-47.11	-53.61	-46.72	-15.97	-26.94	-105.36	-91.86	-21.67	-0.56	0.00
ADK HUDSON___FALLS	24.77	2.09	12.41	-7.92	-0.59	31.15	32.02	49.23	57.75	40.34	48.71	45.24	39.88	26.49	32.14	16.01	23.43	44.29	36.44	26.10	33.06	43.36	18.69	15.26
24011	1.59	0.10	0.58	-0.32	-0.03	1.25	1.57	2.54	2.30	1.86	2.19	2.20	1.65	1.02	1.18	0.61	0.91	2.50	1.89	1.35	1.62	2.11	0.82	0.77
	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	24.77	2.09	12.41	-7.92	-0.59	31.15	32.02	49.23	57.75	40.34	48.71	45.24	39.88	26.49	32.14	16.01	23.43	44.29	36.44	26.10	33.06	43.36	18.69	15.26
23798	1.59	0.10	0.58	-0.32	-0.03	1.25	1.57	2.54	2.30	1.86	2.19	2.20	1.65	1.02	1.18	0.61	0.91	2.50	1.89	1.35	1.62	2.11	0.82	0.77
	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	24.77	2.09	12.41	-7.92	-0.59	31.15	32.02	49.23	57.75	40.34	48.71	45.24	39.88	26.49	32.14	16.01	23.43	44.29	36.44	26.10	33.06	43.36	18.69	15.26
24028	1.59	0.10	0.58	-0.32	-0.03	1.25	1.57	2.54	2.30	1.86	2.19	2.20	1.65	1.02	1.18	0.61	0.91	2.50	1.89	1.35	1.62	2.11	0.82	0.77
	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	25.10	2.13	12.68	-8.10	-0.59	31.72	32.04	48.65	57.27	40.05	48.21	44.72	39.94	26.75	32.52	16.20	23.67	44.12	36.43	26.03	32.76	43.35	18.73	15.57
23527	1.92	0.14	0.84	-0.50	-0.03	1.81	1.58	1.96	1.83	1.57	1.69	1.69	1.71	1.28	1.56	0.81	1.15	2.32	1.87	1.29	1.33	2.10	0.86	1.08
	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
ALBANY___1	24.98	2.14	12.72	-8.15	-0.57	31.83	32.27	49.36	58.29	40.55	49.02	45.50	40.49	27.09	32.90	16.36	23.93	44.34	36.67	26.30	33.29	43.82	18.96	15.51
23571	1.80	0.15	0.89	-0.55	-0.01	1.93	1.81	2.67	2.84	2.07	2.50	2.47	2.26	1.62	1.94	0.97	1.41	2.54	2.12	1.55	1.86	2.57	1.09	1.02
	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	24.98	2.14	12.72	-8.15	-0.57	31.83	32.27	49.36	58.29	40.55	49.02	45.50	40.49	27.09	32.90	16.36	23.93	44.34	36.67	26.30	33.29	43.82	18.96	15.51
23572	1.80	0.15	0.89	-0.55	-0.01	1.93	1.81	2.67	2.84	2.07	2.50	2.47	2.26	1.62	1.94	0.97	1.41	2.54	2.12	1.55	1.86	2.57	1.09	1.02
	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	24.98	2.14	12.72	-8.15	-0.57	31.83	32.27	49.36	58.29	40.55	49.02	45.50	40.49	27.09	32.90	16.36	23.93	44.34	36.67	26.30	33.29	43.82	18.96	15.51
23573	1.80	0.15	0.89	-0.55	-0.01	1.93	1.81	2.67	2.84	2.07	2.50	2.47	2.26	1.62	1.94	0.97	1.41	2.54	2.12	1.55	1.86	2.57	1.09	1.02
	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	24.98	2.14	12.72	-8.15	-0.57	31.83	32.27	49.36	58.29	40.55	49.02	45.50	40.49	27.09	32.90	16.36	23.93	44.34	36.67	26.30	33.29	43.82	18.96	15.51
23574	1.80	0.15	0.89	-0.55	-0.01	1.93	1.81	2.67	2.84	2.07	2.50	2.47	2.26	1.62	1.94	0.97	1.41	2.54	2.12	1.55	1.86	2.57	1.09	1.02
	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	25.17	2.17	12.84	-8.24	-0.61	32.35	33.02	50.79	60.31	41.97	50.71	46.99	41.75	27.87	33.85	16.86	24.68	45.56	37.65	26.94	34.13	44.83	19.42	15.79
23514	1.99	0.18	1.01	-0.64	-0.05	2.45	2.57	4.10	4.87	3.49	4.19	3.96	3.52	2.40	2.89	1.46	2.16	3.76	3.10	2.20	2.70	3.59	1.55	1.31
	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

AMERICAN_REF_FUEL 24010	21.64 -1.54 0.00	1.91 -0.08 0.00	11.29 -0.55 0.00	-7.28 0.32 0.00	-0.57 -0.01 0.00	28.62 -1.28 0.00	28.76 -1.69 0.00	43.79 -2.90 0.00	52.16 -3.29 0.00	36.21 -2.27 0.00	43.87 -2.65 0.00	40.38 -2.66 0.00	35.81 -2.42 0.00	23.78 -1.69 0.00	28.91 -2.05 0.00	14.45 -0.94 0.00	21.19 -1.33 0.00	39.11 -2.69 0.00	32.18 -2.37 0.00	23.03 -1.71 0.00	29.33 -2.11 0.00	38.47 -2.78 0.00	16.76 -1.11 0.00	13.57 -0.92 0.00
AMERICAN__BRASS 23903	21.64 -1.54 0.00	1.91 -0.08 0.00	11.29 -0.55 0.00	-7.28 0.32 0.00	-0.57 -0.01 0.00	28.62 -1.28 0.00	28.76 -1.69 0.00	43.79 -2.90 0.00	52.16 -3.29 0.00	36.21 -2.27 0.00	43.87 -2.65 0.00	40.38 -2.66 0.00	35.81 -2.42 0.00	23.78 -1.69 0.00	28.91 -2.05 0.00	14.45 -0.94 0.00	21.19 -1.33 0.00	39.11 -2.69 0.00	32.18 -2.37 0.00	23.03 -1.71 0.00	29.33 -2.11 0.00	38.47 -2.78 0.00	16.76 -1.11 0.00	13.57 -0.92 0.00
ARTHUR KILL_GT_1 23520	24.41 1.23 0.00	2.08 0.08 0.00	12.33 0.50 0.00	-7.91 -0.31 0.00	-0.62 -0.06 0.00	31.67 1.77 0.00	33.01 2.56 0.00	51.13 4.44 0.00	151.58 5.60 -90.53	216.21 3.68 -174.05	109.10 4.45 -58.13	67.60 4.16 -20.41	86.52 3.51 -44.79	82.94 2.27 -55.20	80.81 2.74 -47.11	70.28 1.28 -53.61	71.11 1.87 -46.72	61.36 3.60 -15.97	64.56 3.07 -26.94	132.42 2.31 -105.36	126.38 3.08 -91.86	66.68 3.77 -21.67	19.98 1.55 -0.56	15.50 1.01 0.00
ARTHUR_KILL_2 23512	24.41 1.23 0.00	2.08 0.08 0.00	12.33 0.50 0.00	-7.91 -0.31 0.00	-0.62 -0.06 0.00	31.67 1.77 0.00	33.01 2.56 0.00	51.13 4.44 0.00	151.58 5.60 -90.53	216.21 3.68 -174.05	109.10 4.45 -58.13	67.60 4.16 -20.41	86.52 3.51 -44.79	82.94 2.27 -55.20	80.81 2.74 -47.11	70.28 1.28 -53.61	71.11 1.87 -46.72	61.36 3.60 -15.97	64.56 3.07 -26.94	132.42 2.31 -105.36	126.38 3.08 -91.86	66.68 3.77 -21.67	19.98 1.55 -0.56	15.50 1.01 0.00
ARTHUR_KILL_3 23513	24.31 1.13 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.62 -0.05 0.00	31.55 1.65 0.00	32.89 2.44 0.00	50.92 4.23 0.00	151.31 5.33 -90.53	215.99 3.46 -174.05	108.80 4.15 -58.13	67.31 3.87 -20.41	86.22 3.20 -44.79	82.73 2.06 -55.20	80.56 2.49 -47.11	70.17 1.16 -53.61	70.96 1.71 -46.72	61.09 3.33 -15.97	64.37 2.88 -26.94	132.27 2.17 -105.36	126.18 2.89 -91.86	66.48 3.57 -21.67	19.90 1.47 -0.56	15.44 0.95 0.00
ASHOKAN____ 23654	24.24 1.06 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.59 -0.02 0.00	31.24 1.34 0.00	32.13 1.68 0.00	49.43 2.74 0.00	58.72 3.28 0.00	40.60 2.12 0.00	49.07 2.55 0.00	45.35 2.31 0.00	40.18 1.96 0.00	26.74 1.27 0.00	32.49 1.53 0.00	16.10 0.71 0.00	23.53 1.00 0.00	43.74 1.94 0.00	36.16 1.61 0.00	25.95 1.20 0.00	33.08 1.65 0.00	43.17 1.93 0.00	18.65 0.78 0.00	15.05 0.56 0.00
ASTORIA 5-9____ 23662	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.16 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.59 3.52 -47.11	70.59 1.58 -53.61	71.54 2.30 -46.72	62.35 4.59 -15.97	65.45 3.96 -26.94	133.37 3.27 -105.36	127.44 4.15 -91.86	67.96 5.05 -21.67	20.56 2.13 -0.56	15.93 1.44 0.00
ASTORIA GT2____ 23536	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA GT3____ 23731	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA GT4____ 23727	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT2_1 24094	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT2_2 24095	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT2_3 24096	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT2_4 24097	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT3_1 24098	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT3_2 24099	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00

ASTORIA_GT3_3 24100	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT3_4 24101	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT4_1 24102	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT4_2 24103	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT4_3 24104	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT4_4 24105	24.85 1.67 0.00	2.12 0.13 0.00	12.58 0.75 0.00	-8.07 -0.47 0.00	-0.64 -0.08 0.00	32.38 2.48 0.00	33.88 3.43 0.00	52.56 5.87 0.00	153.15 7.18 -90.53	217.17 4.65 -174.05	110.27 5.62 -58.13	68.73 5.29 -20.41	87.56 4.55 -44.79	83.63 2.96 -55.20	81.57 3.50 -47.11	70.56 1.55 -53.61	71.49 2.25 -46.72	62.34 4.57 -15.97	65.45 3.96 -26.94	133.36 3.25 -105.36	127.38 4.08 -91.86	67.88 4.97 -21.67	20.55 2.12 -0.56	15.93 1.44 0.00
ASTORIA_GT_1 23523	24.53 1.35 0.00	2.09 0.10 0.00	12.42 0.59 0.00	-7.97 -0.37 0.00	-0.63 -0.06 0.00	31.93 2.03 0.00	33.32 2.86 0.00	51.59 4.90 0.00	152.06 6.09 -90.53	216.48 3.95 -174.05	109.42 4.78 -58.13	67.92 4.48 -20.41	86.83 3.82 -44.79	83.16 2.49 -55.20	81.06 2.99 -47.11	70.39 1.38 -53.61	71.25 2.01 -46.72	61.65 3.89 -15.97	64.82 3.33 -26.94	132.69 2.58 -105.36	126.66 3.37 -91.86	67.00 4.09 -21.67	20.13 1.70 -0.56	15.61 1.12 0.00

ASTORIA___3 23516	24.76 1.58 0.00	2.12 0.12 0.00	12.55 0.72 0.00	-8.05 -0.45 0.00	-0.64 -0.07 0.00	32.29 2.39 0.00	33.78 3.32 0.00	52.35 5.66 0.00	152.80 6.83 -90.53	216.88 4.35 -174.05	109.90 5.26 -58.13	68.39 4.95 -20.41	87.27 4.25 -44.79	83.43 2.76 -55.20	81.35 3.28 -47.11	70.48 1.47 -53.61	71.37 2.13 -46.72	62.03 4.26 -15.97	65.21 3.72 -26.94	133.31 3.20 -105.36	127.37 4.08 -91.86	67.87 4.96 -21.67	20.52 2.09 -0.56	15.90 1.41 0.00
ASTORIA___4 23517	24.38 1.20 0.00	2.09 0.09 0.00	12.38 0.55 0.00	-7.94 -0.34 0.00	-0.63 -0.06 0.00	31.81 1.91 0.00	33.15 2.70 0.00	51.25 4.56 0.00	151.65 5.68 -90.53	216.19 3.66 -174.05	109.07 4.43 -58.13	67.61 4.17 -20.41	86.55 3.53 -44.79	82.96 2.29 -55.20	80.82 2.75 -47.11	70.27 1.26 -53.61	71.08 1.84 -46.72	61.34 3.57 -15.97	64.58 3.09 -26.94	132.49 2.39 -105.36	126.41 3.12 -91.86	66.68 3.77 -21.67	19.99 1.56 -0.56	15.50 1.01 0.00
ASTORIA___5 23518	24.81 1.63 0.00	2.12 0.13 0.00	12.56 0.73 0.00	-8.05 -0.45 0.00	-0.64 -0.07 0.00	32.31 2.41 0.00	33.79 3.34 0.00	52.41 5.72 0.00	152.98 7.00 -90.53	217.06 4.54 -174.05	110.14 5.49 -58.13	68.60 5.16 -20.41	87.45 4.43 -44.79	83.55 2.88 -55.20	81.50 3.43 -47.11	70.55 1.55 -53.61	71.49 2.25 -46.72	62.24 4.47 -15.97	65.35 3.86 -26.94	133.27 3.17 -105.36	127.33 4.04 -91.86	67.82 4.91 -21.67	20.50 2.07 -0.56	15.89 1.40 0.00
ASTRIA 10-13____ 23663	24.53 1.35 0.00	2.09 0.10 0.00	12.42 0.59 0.00	-7.97 -0.37 0.00	-0.63 -0.06 0.00	31.93 2.03 0.00	33.32 2.86 0.00	51.59 4.90 0.00	152.06 6.09 -90.53	216.48 3.95 -174.05	109.42 4.78 -58.13	67.92 4.48 -20.41	86.83 3.82 -44.79	83.16 2.49 -55.20	81.06 2.99 -47.11	70.39 1.38 -53.61	71.25 2.01 -46.72	61.65 3.89 -15.97	64.82 3.33 -26.94	132.69 2.58 -105.36	126.66 3.37 -91.86	67.00 4.09 -21.67	20.13 1.70 -0.56	15.61 1.12 0.00
BARRETT 1-8___GRP4 24034	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 3.33 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT 9-12___GRP3 24033	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 3.33 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_1 23704	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_10 23701	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_11 23702	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_12 23703	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_2 23705	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_3 23706	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_4 23707	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_5 23708	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_6 23709	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_7 23710	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05

BARRETT_IC_8 23711	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT_IC_9 23700	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.30 3.61 0.00	63.27 4.34 -3.48	102.98 2.80 -61.69	78.41 3.43 -28.45	51.81 3.19 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.62 0.96 -38.27	33.28 1.42 -9.33	101.74 2.80 -57.14	43.51 2.39 -6.57	47.62 1.80 -21.08	54.50 2.43 -20.63	59.44 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BARRETT___1 23545	36.21 0.95 -12.08	10.21 0.06 -8.15	12.21 0.37 0.00	-7.83 -0.23 0.00	-0.61 -0.04 0.00	40.69 1.37 -9.42	45.43 2.07 -12.91	50.09 3.40 0.00	62.82 3.90 -3.48	102.66 2.49 -61.69	78.05 3.07 -28.45	51.48 2.85 -5.59	41.43 2.34 -0.86	78.97 1.48 -52.02	96.61 1.78 -63.87	54.50 0.84 -38.27	33.10 1.24 -9.33	101.41 2.47 -57.14	43.23 2.10 -6.57	47.42 1.59 -21.08	54.24 2.17 -20.63	59.10 2.57 -15.28	25.45 1.04 -6.54	19.15 0.62 -4.05
BARRETT___2 23546	36.26 0.99 -12.08	10.22 0.07 -8.15	12.23 0.40 0.00	-7.85 -0.25 0.00	-0.61 -0.05 0.00	40.76 1.43 -9.42	45.49 2.13 -12.91	50.29 3.60 0.00	63.27 4.34 -3.48	102.97 2.80 -61.69	78.40 3.43 -28.45	51.81 3.18 -5.59	41.74 2.65 -0.86	79.18 1.69 -52.02	96.87 2.04 -63.87	54.61 0.95 -38.27	33.27 1.42 -9.33	101.73 2.79 -57.14	43.51 2.38 -6.57	47.62 1.79 -21.08	54.49 2.43 -20.63	59.43 2.91 -15.28	25.60 1.19 -6.54	19.27 0.73 -4.05
BEAVER RIVER___HYD 24048	23.44 0.26 0.00	2.03 0.03 0.00	12.01 0.18 0.00	-7.71 -0.11 0.00	-0.58 -0.01 0.00	29.99 0.09 0.00	30.20 -0.25 0.00	46.16 -0.53 0.00	54.65 -0.80 0.00	38.28 -0.20 0.00	46.46 -0.06 0.00	42.95 -0.09 0.00	38.15 -0.08 0.00	25.48 0.01 0.00	30.96 0.00 0.00	15.40 0.01 0.00	22.60 0.08 0.00	41.84 0.04 0.00	34.68 0.13 0.00	24.84 0.09 0.00	31.17 -0.26 0.00	41.20 -0.04 0.00	18.05 0.17 0.00	14.71 0.22 0.00
BEEBEE_GT_13 23619	23.05 -0.13 0.00	2.01 0.02 0.00	11.91 0.08 0.00	-7.68 -0.08 0.00	-0.56 0.00 0.00	29.91 0.01 0.00	30.11 -0.34 0.00	46.20 -0.49 0.00	54.87 -0.57 0.00	38.45 -0.03 0.00	46.64 0.12 0.00	43.17 0.14 0.00	38.43 0.20 0.00	25.72 0.25 0.00	31.22 0.26 0.00	15.57 0.17 0.00	22.74 0.22 0.00	41.93 0.13 0.00	34.58 0.03 0.00	24.69 -0.05 0.00	31.33 -0.10 0.00	41.28 0.04 0.00	17.87 -0.01 0.00	14.53 0.04 0.00
BETHLEHEM___STEEL 23779	21.80 -1.38 0.00	1.91 -0.09 0.00	11.30 -0.53 0.00	-7.29 0.31 0.00	-0.58 -0.01 0.00	28.77 -1.13 0.00	29.12 -1.33 0.00	44.45 -2.24 0.00	52.99 -2.45 0.00	36.73 -1.75 0.00	44.48 -2.04 0.00	40.93 -2.11 0.00	36.27 -1.96 0.00	24.07 -1.40 0.00	29.26 -1.70 0.00	14.62 -0.78 0.00	21.40 -1.12 0.00	39.60 -2.20 0.00	32.64 -1.91 0.00	23.36 -1.39 0.00	29.76 -1.68 0.00	39.01 -2.23 0.00	16.98 -0.90 0.00	13.69 -0.80 0.00
BINGHAMTON___COGEN 23790	23.01 -0.17 0.00	1.99 -0.01 0.00	11.70 -0.13 0.00	-7.55 0.05 0.00	-0.59 -0.02 0.00	29.84 -0.06 0.00	30.49 0.03 0.00	46.81 0.12 0.00	55.71 0.27 0.00	38.50 0.02 0.00	46.50 -0.02 0.00	42.94 -0.09 0.00	38.03 -0.19 0.00	25.26 -0.21 0.00	30.77 -0.19 0.00	15.36 -0.04 0.00	22.51 -0.02 0.00	41.81 0.01 0.00	34.60 0.05 0.00	24.80 0.05 0.00	31.53 0.10 0.00	41.28 0.03 0.00	17.89 0.02 0.00	14.46 -0.03 0.00
BLACK RIVER___HYD 24047	23.32 0.14 0.00	2.02 0.03 0.00	11.97 0.13 0.00	-7.68 -0.08 0.00	-0.58 -0.01 0.00	29.81 -0.09 0.00	29.98 -0.47 0.00	45.86 -0.83 0.00	54.25 -1.19 0.00	38.04 -0.44 0.00	46.18 -0.34 0.00	42.63 -0.40 0.00	37.86 -0.36 0.00	25.31 -0.16 0.00	30.74 -0.22 0.00	15.30 -0.09 0.00	22.47 -0.05 0.00	41.57 -0.23 0.00	34.47 -0.08 0.00	24.69 -0.06 0.00	30.92 -0.52 0.00	40.91 -0.33 0.00	17.96 0.09 0.00	14.65 0.16 0.00
BOWLINE___1 23526	23.83 0.65 0.00	2.03 0.04 0.00	12.07 0.24 0.00	-7.75 -0.15 0.00	-0.59 -0.02 0.00	30.87 0.97 0.00	32.04 1.59 0.00	49.48 2.79 0.00	59.00 3.56 0.00	40.81 2.33 0.00	49.40 2.88 0.00	45.69 2.66 0.00	40.44 2.21 0.00	26.85 1.38 0.00	32.63 1.67 0.00	16.21 0.82 0.00	23.72 1.20 0.00	44.12 2.32 0.00	36.50 1.95 0.00	26.19 1.44 0.00	33.43 2.00 0.00	43.60 2.36 0.00	18.83 0.95 0.00	15.07 0.58 0.00
BOWLINE___2 23595	23.83 0.65 0.00	2.03 0.04 0.00	12.07 0.24 0.00	-7.75 -0.15 0.00	-0.59 -0.02 0.00	30.87 0.97 0.00	32.04 1.59 0.00	49.48 2.79 0.00	59.00 3.56 0.00	40.81 2.33 0.00	49.40 2.88 0.00	45.69 2.66 0.00	40.44 2.21 0.00	26.85 1.38 0.00	32.63 1.67 0.00	16.21 0.82 0.00	23.72 1.20 0.00	44.12 2.32 0.00	36.50 1.95 0.00	26.19 1.44 0.00	33.43 2.00 0.00	43.60 2.36 0.00	18.83 0.95 0.00	15.07 0.58 0.00
BROOKLYN_NAVY_YARD 23515	24.26 1.08 0.00	2.06 0.07 0.00	12.25 0.42 0.00	-7.86 -0.26 0.00	-0.62 -0.06 0.00	31.48 1.58 0.00	32.84 2.39 0.00	50.83 4.14 0.00	151.21 5.23 -90.53	215.96 3.43 -174.05	108.80 4.16 -58.13	67.32 3.88 -20.41	86.29 3.28 -44.79	82.78 2.10 -55.20	80.61 2.54 -47.11	70.18 1.18 -53.61	70.98 1.73 -46.72	61.13 3.37 -15.97	64.34 2.85 -26.94	132.25 2.15 -105.36	126.20 2.91 -91.86	66.40 3.49 -21.67	19.88 1.45 -0.56	15.42 0.93 0.00
BURROWS___LYONSDAL 23803	23.59 0.41 0.00	2.03 0.04 0.00	12.06 0.23 0.00	-7.74 -0.14 0.00	-0.58 -0.01 0.00	30.29 0.39 0.00	30.70 0.25 0.00	47.03 0.34 0.00	55.76 0.31 0.00	38.87 0.39 0.00	47.07 0.55 0.00	43.50 0.47 0.00	38.64 0.41 0.00	25.78 0.31 0.00	31.32 0.36 0.00	15.58 0.19 0.00	22.84 0.32 0.00	42.33 0.53 0.00	35.05 0.49 0.00	25.11 0.36 0.00	31.69 0.26 0.00	41.72 0.48 0.00	18.18 0.31 0.00	14.78 0.29 0.00
CARR STREET_E_SYP 24060	22.85 -0.33 0.00	1.97 -0.02 0.00	11.70 -0.13 0.00	-7.52 0.08 0.00	-0.56 0.00 0.00	29.53 -0.37 0.00	29.97 -0.48 0.00	45.94 -0.75 0.00	54.54 -0.90 0.00	37.85 -0.63 0.00	45.75 -0.77 0.00	42.24 -0.80 0.00	37.54 -0.69 0.00	25.02 -0.45 0.00	30.41 -0.54 0.00	15.17 -0.23 0.00	22.21 -0.32 0.00	41.14 -0.65 0.00	34.02 -0.53 0.00	24.38 -0.37 0.00	30.90 -0.53 0.00	40.58 -0.66 0.00	17.64 -0.23 0.00	14.30 -0.19 0.00
CARTHAGE___PAPER 23857	23.32 0.14 0.00	2.02 0.03 0.00	11.97 0.13 0.00	-7.68 -0.08 0.00	-0.58 -0.01 0.00	29.81 -0.09 0.00	29.98 -0.47 0.00	45.86 -0.83 0.00	54.25 -1.19 0.00	38.04 -0.44 0.00	46.18 -0.34 0.00	42.63 -0.40 0.00	37.86 -0.36 0.00	25.31 -0.16 0.00	30.74 -0.22 0.00	15.30 -0.09 0.00	22.47 -0.05 0.00	41.57 -0.23 0.00	34.47 -0.08 0.00	24.69 -0.06 0.00	30.92 -0.52 0.00	40.91 -0.33 0.00	17.96 0.09 0.00	14.65 0.16 0.00
CH_MISC_IPPS 23765	23.82 0.64 0.00	2.03 0.04 0.00	12.06 0.23 0.00	-7.74 -0.14 0.00	-0.58 -0.02 0.00	30.77 0.87 0.00	31.81 1.36 0.00	49.02 2.34 0.00	58.33 2.89 0.00	40.34 1.86 0.00	48.78 2.26 0.00	45.15 2.12 0.00	39.97 1.74 0.00	26.59 1.12 0.00	32.33 1.37 0.00	16.10 0.71 0.00	23.58 1.06 0.00	43.85 2.06 0.00	36.26 1.71 0.00	26.05 1.30 0.00	33.28 1.84 0.00	43.43 2.18 0.00	18.70 0.83 0.00	15.03 0.54 0.00

CH_RES_BVR_FALLS 23983	23.22 0.04 0.00	1.99 0.00 0.00	11.86 0.03 0.00	-7.62 -0.02 0.00	-0.57 0.00 0.00	29.95 0.04 0.00	30.46 0.01 0.00	46.67 -0.02 0.00	55.42 -0.02 0.00	38.50 0.02 0.00	46.56 0.04 0.00	43.09 0.06 0.00	38.28 0.06 0.00	25.51 0.04 0.00	31.01 0.05 0.00	15.41 0.01 0.00	22.54 0.02 0.00	41.83 0.03 0.00	34.57 0.02 0.00	24.74 0.00 0.00	31.41 -0.02 0.00	41.25 0.00 0.00	17.88 0.00 0.00	14.51 0.02 0.00
CH_RES_NIAGARA 23895	21.49 -1.69 0.00	1.88 -0.11 0.00	11.18 -0.65 0.00	-7.21 0.39 0.00	-0.57 0.00 0.00	28.41 -1.49 0.00	28.59 -1.86 0.00	43.50 -3.19 0.00	51.75 -3.70 0.00	35.95 -2.53 0.00	43.56 -2.96 0.00	40.09 -2.95 0.00	35.56 -2.67 0.00	23.61 -1.86 0.00	28.71 -2.25 0.00	14.35 -1.05 0.00	20.99 -1.53 0.00	38.81 -2.99 0.00	31.98 -2.57 0.00	22.90 -1.85 0.00	29.11 -2.32 0.00	38.20 -3.04 0.00	16.69 -1.18 0.00	13.52 -0.97 0.00
CH_RES_SYRACUSE 23985	22.58 -0.59 0.00	1.96 -0.04 0.00	11.58 -0.26 0.00	-7.45 0.15 0.00	-0.56 0.00 0.00	29.24 -0.66 0.00	29.63 -0.82 0.00	45.40 -1.29 0.00	53.90 -1.54 0.00	37.38 -1.10 0.00	45.17 -1.35 0.00	41.69 -1.34 0.00	37.06 -1.17 0.00	24.70 -0.77 0.00	30.03 -0.93 0.00	15.00 -0.40 0.00	21.96 -0.56 0.00	40.69 -1.11 0.00	33.64 -0.92 0.00	24.09 -0.66 0.00	30.55 -0.89 0.00	40.12 -1.13 0.00	17.43 -0.44 0.00	14.14 -0.35 0.00
CORNELL____ 23752	23.37 0.19 0.00	2.03 0.04 0.00	12.02 0.19 0.00	-7.70 -0.10 0.00	-0.59 -0.03 0.00	30.35 0.45 0.00	31.10 0.64 0.00	47.99 1.30 0.00	57.20 1.76 0.00	39.80 1.32 0.00	48.14 1.62 0.00	44.44 1.41 0.00	39.45 1.22 0.00	26.28 0.81 0.00	31.79 0.83 0.00	15.90 0.51 0.00	23.12 0.60 0.00	42.53 0.73 0.00	35.06 0.51 0.00	25.13 0.39 0.00	32.21 0.78 0.00	42.13 0.89 0.00	18.20 0.33 0.00	14.73 0.24 0.00
COXSACKIE___GT 23611	24.16 0.98 0.00	2.07 0.08 0.00	12.27 0.44 0.00	-7.88 -0.28 0.00	-0.58 -0.02 0.00	31.10 1.20 0.00	31.77 1.32 0.00	48.70 2.01 0.00	57.67 2.23 0.00	39.86 1.38 0.00	48.12 1.60 0.00	44.39 1.36 0.00	39.37 1.14 0.00	26.21 0.74 0.00	31.85 0.89 0.00	15.86 0.47 0.00	23.22 0.69 0.00	43.18 1.38 0.00	35.65 1.10 0.00	25.55 0.81 0.00	32.58 1.15 0.00	42.72 1.48 0.00	18.42 0.55 0.00	14.93 0.44 0.00
CRESCENT___HYD 24018	24.83 1.65 0.00	2.12 0.13 0.00	12.59 0.76 0.00	-8.06 -0.46 0.00	-0.58 -0.01 0.00	31.52 1.62 0.00	32.00 1.55 0.00	48.90 2.21 0.00	57.67 2.23 0.00	40.19 1.71 0.00	48.53 2.01 0.00	45.03 2.00 0.00	40.06 1.83 0.00	26.80 1.33 0.00	32.55 1.59 0.00	16.19 0.80 0.00	23.69 1.17 0.00	44.06 2.26 0.00	36.39 1.84 0.00	26.07 1.33 0.00	32.98 1.54 0.00	43.43 2.18 0.00	18.77 0.90 0.00	15.41 0.92 0.00
DANSKAMMER___1 23586	23.54 0.36 0.00	2.01 0.02 0.00	11.92 0.09 0.00	-7.65 -0.05 0.00	-0.57 -0.01 0.00	30.41 0.51 0.00	31.44 0.99 0.00	48.44 1.75 0.00	57.63 2.19 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.61 1.58 0.00	39.50 1.27 0.00	26.29 0.82 0.00	31.96 1.00 0.00	15.91 0.51 0.00	23.31 0.79 0.00	43.34 1.54 0.00	35.84 1.29 0.00	25.76 1.01 0.00	32.90 1.46 0.00	42.91 1.66 0.00	18.49 0.62 0.00	14.86 0.37 0.00
DANSKAMMER___2 23589	23.54 0.36 0.00	2.01 0.02 0.00	11.92 0.09 0.00	-7.65 -0.05 0.00	-0.57 -0.01 0.00	30.41 0.51 0.00	31.44 0.99 0.00	48.44 1.75 0.00	57.63 2.19 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.61 1.58 0.00	39.50 1.27 0.00	26.29 0.82 0.00	31.96 1.00 0.00	15.91 0.51 0.00	23.31 0.79 0.00	43.34 1.54 0.00	35.84 1.29 0.00	25.76 1.01 0.00	32.90 1.46 0.00	42.91 1.66 0.00	18.49 0.62 0.00	14.86 0.37 0.00
DANSKAMMER___3 23590	23.54 0.36 0.00	2.01 0.02 0.00	11.92 0.09 0.00	-7.65 -0.05 0.00	-0.57 -0.01 0.00	30.41 0.51 0.00	31.44 0.99 0.00	48.44 1.75 0.00	57.63 2.19 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.61 1.58 0.00	39.50 1.27 0.00	26.29 0.82 0.00	31.96 1.00 0.00	15.91 0.51 0.00	23.31 0.79 0.00	43.34 1.54 0.00	35.84 1.29 0.00	25.76 1.01 0.00	32.90 1.46 0.00	42.91 1.66 0.00	18.49 0.62 0.00	14.86 0.37 0.00
DANSKAMMER___4 23591	23.54 0.36 0.00	2.01 0.02 0.00	11.92 0.09 0.00	-7.65 -0.05 0.00	-0.57 -0.01 0.00	30.41 0.51 0.00	31.44 0.99 0.00	48.44 1.75 0.00	57.63 2.19 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.61 1.58 0.00	39.50 1.27 0.00	26.29 0.82 0.00	31.96 1.00 0.00	15.91 0.51 0.00	23.31 0.79 0.00	43.34 1.54 0.00	35.84 1.29 0.00	25.76 1.01 0.00	32.90 1.46 0.00	42.91 1.66 0.00	18.49 0.62 0.00	14.86 0.37 0.00
DANSKAMMER___DIESEL 23592	23.54 0.36 0.00	2.01 0.02 0.00	11.92 0.09 0.00	-7.65 -0.05 0.00	-0.57 -0.01 0.00	30.41 0.51 0.00	31.44 0.99 0.00	48.44 1.75 0.00	57.63 2.19 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.61 1.58 0.00	39.50 1.27 0.00	26.29 0.82 0.00	31.96 1.00 0.00	15.91 0.51 0.00	23.31 0.79 0.00	43.34 1.54 0.00	35.84 1.29 0.00	25.76 1.01 0.00	32.90 1.46 0.00	42.91 1.66 0.00	18.49 0.62 0.00	14.86 0.37 0.00
DASHVILLE___HYD 23610	23.76 0.58 0.00	2.03 0.04 0.00	12.04 0.21 0.00	-7.73 -0.13 0.00	-0.58 -0.01 0.00	30.67 0.77 0.00	31.67 1.22 0.00	48.79 2.10 0.00	58.07 2.63 0.00	40.14 1.67 0.00	48.59 2.07 0.00	44.99 1.95 0.00	39.84 1.61 0.00	26.50 1.03 0.00	32.22 1.26 0.00	16.02 0.63 0.00	23.47 0.95 0.00	43.65 1.85 0.00	36.10 1.55 0.00	25.93 1.18 0.00	33.11 1.68 0.00	43.29 2.05 0.00	18.67 0.79 0.00	14.99 0.50 0.00
DOGLEVILLE___HYD 23807	23.61 0.43 0.00	2.00 0.00 0.00	11.86 0.03 0.00	-7.59 0.01 0.00	-0.57 -0.01 0.00	30.38 0.48 0.00	31.67 1.22 0.00	48.77 2.08 0.00	57.80 2.36 0.00	40.10 1.62 0.00	48.30 1.78 0.00	44.70 1.67 0.00	39.61 1.38 0.00	26.35 0.88 0.00	32.00 1.04 0.00	15.80 0.40 0.00	23.11 0.59 0.00	43.13 1.33 0.00	35.62 1.07 0.00	25.61 0.86 0.00	32.70 1.27 0.00	42.62 1.37 0.00	18.25 0.37 0.00	14.74 0.25 0.00
DUNKIRK___1 23563	21.44 -1.74 0.00	1.88 -0.11 0.00	11.08 -0.75 0.00	-7.15 0.45 0.00	-0.57 -0.01 0.00	28.18 -1.72 0.00	28.47 -1.98 0.00	43.27 -3.42 0.00	51.66 -3.78 0.00	35.62 -2.86 0.00	43.06 -3.46 0.00	39.59 -3.44 0.00	35.05 -3.18 0.00	23.23 -2.24 0.00	28.21 -2.75 0.00	14.14 -1.25 0.00	20.81 -1.71 0.00	38.41 -3.39 0.00	31.68 -2.87 0.00	22.67 -2.08 0.00	28.83 -2.61 0.00	37.76 -3.49 0.00	16.43 -1.44 0.00	13.26 -1.23 0.00
DUNKIRK___2 23564	21.44 -1.74 0.00	1.88 -0.11 0.00	11.08 -0.75 0.00	-7.15 0.45 0.00	-0.57 -0.01 0.00	28.18 -1.72 0.00	28.47 -1.98 0.00	43.27 -3.42 0.00	51.66 -3.78 0.00	35.62 -2.86 0.00	43.06 -3.46 0.00	39.59 -3.44 0.00	35.05 -3.18 0.00	23.23 -2.24 0.00	28.21 -2.75 0.00	14.14 -1.25 0.00	20.81 -1.71 0.00	38.41 -3.39 0.00	31.68 -2.87 0.00	22.67 -2.08 0.00	28.83 -2.61 0.00	37.76 -3.49 0.00	16.43 -1.44 0.00	13.26 -1.23 0.00
DUNKIRK___3 23565	21.49 -1.69 0.00	1.88 -0.11 0.00	11.12 -0.71 0.00	-7.18 0.42 0.00	-0.57 -0.01 0.00	28.30 -1.60 0.00	28.61 -1.84 0.00	43.56 -3.13 0.00	51.99 -3.45 0.00	35.90 -2.58 0.00	43.42 -3.10 0.00	39.93 -3.10 0.00	35.36 -2.87 0.00	23.44 -2.03 0.00	28.48 -2.48 0.00	14.26 -1.14 0.00	20.95 -1.57 0.00	38.71 -3.09 0.00	31.92 -2.63 0.00	22.84 -1.91 0.00	29.06 -2.37 0.00	38.08 -3.17 0.00	16.56 -1.31 0.00	13.36 -1.13 0.00

DUNKIRK___4 23566	21.49 -1.69 0.00	1.88 -0.11 0.00	11.12 -0.71 0.00	-7.18 0.42 0.00	-0.57 -0.01 0.00	28.30 -1.60 0.00	28.61 -1.84 0.00	43.56 -3.13 0.00	51.99 -3.45 0.00	35.90 -2.58 0.00	43.42 -3.10 0.00	39.93 -3.10 0.00	35.36 -2.87 0.00	23.44 -2.03 0.00	28.48 -2.48 0.00	14.26 -1.14 0.00	20.95 -1.57 0.00	38.71 -3.09 0.00	31.92 -2.63 0.00	22.84 -1.91 0.00	29.06 -2.37 0.00	38.08 -3.17 0.00	16.56 -1.31 0.00	13.36 -1.13 0.00
EAST HAMPTON___GT 23717	36.35 1.08 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.96 1.64 -9.42	45.60 2.24 -12.91	50.12 3.43 0.00	63.32 4.39 -3.48	102.91 2.74 -61.69	78.17 3.19 -28.45	51.63 3.00 -5.59	41.51 2.42 -0.86	79.03 1.54 -52.02	96.63 1.80 -63.87	54.14 0.48 -38.27	32.64 0.78 -9.33	100.75 1.81 -57.14	42.78 1.65 -6.57	47.07 1.25 -21.08	53.75 1.68 -20.63	58.58 2.05 -15.28	25.36 0.95 -6.54	19.17 0.63 -4.05
EAST RIVER___6 23660	24.41 1.23 0.00	2.08 0.08 0.00	12.33 0.50 0.00	-7.91 -0.31 0.00	-0.62 -0.06 0.00	31.69 1.79 0.00	33.05 2.60 0.00	51.20 4.52 0.00	151.73 5.75 -90.53	216.34 3.81 -174.05	109.25 4.61 -58.13	67.74 4.30 -20.41	86.65 3.64 -44.79	82.99 2.32 -55.20	80.88 2.81 -47.11	70.33 1.32 -53.61	71.17 1.93 -46.72	61.47 3.70 -15.97	64.63 3.14 -26.94	132.48 2.37 -105.36	126.48 3.19 -91.86	66.78 3.87 -21.67	20.02 1.59 -0.56	15.52 1.03 0.00
EAST RIVER___7 23524	24.41 1.23 0.00	2.08 0.08 0.00	12.33 0.50 0.00	-7.91 -0.31 0.00	-0.62 -0.06 0.00	31.69 1.79 0.00	33.05 2.60 0.00	51.20 4.52 0.00	151.73 5.75 -90.53	216.34 3.81 -174.05	109.25 4.61 -58.13	67.74 4.30 -20.41	86.65 3.64 -44.79	82.99 2.32 -55.20	80.88 2.81 -47.11	70.33 1.32 -53.61	71.17 1.93 -46.72	61.47 3.70 -15.97	64.63 3.14 -26.94	132.48 2.37 -105.36	126.48 3.19 -91.86	66.78 3.87 -21.67	20.02 1.59 -0.56	15.52 1.03 0.00
EAST_HAMPTON___DIESEL 23722	36.35 1.08 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.96 1.64 -9.42	45.60 2.24 -12.91	50.12 3.43 0.00	63.32 4.39 -3.48	102.91 2.74 -61.69	78.17 3.19 -28.45	51.63 3.00 -5.59	41.51 2.42 -0.86	79.03 1.54 -52.02	96.63 1.80 -63.87	54.14 0.48 -38.27	32.64 0.78 -9.33	100.75 1.81 -57.14	42.78 1.65 -6.57	47.07 1.25 -21.08	53.75 1.68 -20.63	58.58 2.05 -15.28	25.36 0.95 -6.54	19.17 0.63 -4.05
E_CANADA_CAP_HY 24051	24.15 0.97 0.00	2.11 0.11 0.00	12.51 0.68 0.00	-8.03 -0.43 0.00	-0.58 -0.01 0.00	30.78 0.88 0.00	30.72 0.26 0.00	46.89 0.20 0.00	55.64 0.20 0.00	39.29 0.81 0.00	47.56 1.04 0.00	44.10 1.07 0.00	39.51 1.28 0.00	26.51 1.04 0.00	32.20 1.24 0.00	15.94 0.54 0.00	23.31 0.79 0.00	42.84 1.04 0.00	35.43 0.88 0.00	25.28 0.53 0.00	31.96 0.52 0.00	42.48 1.23 0.00	18.55 0.68 0.00	15.22 0.73 0.00
E_CANADA_MHWK_HY 24050	23.61 0.43 0.00	2.00 0.00 0.00	11.86 0.03 0.00	-7.59 0.01 0.00	-0.57 -0.01 0.00	30.38 0.48 0.00	31.67 1.22 0.00	48.77 2.08 0.00	57.80 2.36 0.00	40.10 1.62 0.00	48.30 1.78 0.00	44.70 1.67 0.00	39.61 1.38 0.00	26.35 0.88 0.00	32.00 1.04 0.00	15.80 0.40 0.00	23.11 0.59 0.00	43.13 1.33 0.00	35.62 1.07 0.00	25.61 0.86 0.00	32.70 1.27 0.00	42.62 1.37 0.00	18.25 0.37 0.00	14.74 0.25 0.00
E_FISHKILL___LBMP 23776	23.66 0.48 0.00	2.02 0.03 0.00	12.00 0.17 0.00	-7.71 -0.11 0.00	-0.57 -0.01 0.00	30.53 0.63 0.00	31.41 0.96 0.00	48.30 1.61 0.00	57.40 1.96 0.00	39.69 1.21 0.00	48.00 1.48 0.00	44.38 1.35 0.00	39.32 1.09 0.00	26.15 0.68 0.00	31.80 0.85 0.00	15.83 0.43 0.00	23.17 0.65 0.00	43.11 1.31 0.00	35.64 1.08 0.00	25.57 0.83 0.00	32.59 1.16 0.00	42.55 1.30 0.00	18.37 0.49 0.00	14.81 0.32 0.00
FAR ROCKAWAY___4 23548	36.28 1.01 -12.08	10.22 0.07 -8.15	12.23 0.39 0.00	-7.84 -0.24 0.00	-0.61 -0.04 0.00	40.75 1.43 -9.42	45.27 1.91 -12.91	49.75 3.06 0.00	62.79 3.87 -3.48	102.66 2.49 -61.69	78.02 3.05 -28.45	51.46 2.83 -5.59	41.45 2.36 -0.86	78.99 1.50 -52.02	96.64 1.81 -63.87	54.51 0.86 -38.27	33.12 1.27 -9.33	101.44 2.50 -57.14	43.23 2.11 -6.57	47.45 1.62 -21.08	54.30 2.23 -20.63	59.19 2.66 -15.28	25.47 1.06 -6.54	19.15 0.61 -4.05
FIBERTEK___ENERGY 23856	22.58 -0.59 0.00	1.96 -0.04 0.00	11.58 -0.26 0.00	-7.45 0.15 0.00	-0.56 0.00 0.00	29.24 -0.66 0.00	29.63 -0.82 0.00	45.40 -1.29 0.00	53.90 -1.54 0.00	37.38 -1.10 0.00	45.17 -1.35 0.00	41.69 -1.34 0.00	37.06 -1.17 0.00	24.70 -0.77 0.00	30.03 -0.93 0.00	15.00 -0.40 0.00	21.96 -0.56 0.00	40.69 -1.11 0.00	33.64 -0.92 0.00	24.09 -0.66 0.00	30.55 -0.89 0.00	40.12 -1.13 0.00	17.43 -0.44 0.00	14.14 -0.35 0.00
FITZPATRICK___ 23598	22.14 -1.04 0.00	1.91 -0.08 0.00	11.32 -0.51 0.00	-7.28 0.32 0.00	-0.54 0.02 0.00	28.65 -1.25 0.00	29.16 -1.30 0.00	44.70 -1.98 0.00	53.10 -2.35 0.00	36.79 -1.69 0.00	44.42 -2.10 0.00	41.03 -2.00 0.00	36.48 -1.75 0.00	24.31 -1.16 0.00	29.55 -1.40 0.00	14.72 -0.67 0.00	21.54 -0.98 0.00	39.95 -1.85 0.00	33.02 -1.53 0.00	23.65 -1.10 0.00	30.06 -1.37 0.00	39.42 -1.82 0.00	17.09 -0.79 0.00	13.84 -0.65 0.00
FORT ORANGE___ 23900	25.15 1.97 0.00	2.15 0.15 0.00	12.78 0.95 0.00	-8.19 -0.59 0.00	-0.58 -0.01 0.00	32.05 2.15 0.00	32.73 2.28 0.00	50.26 3.57 0.00	59.48 4.04 0.00	41.36 2.88 0.00	50.08 3.56 0.00	46.53 3.49 0.00	41.33 3.10 0.00	27.64 2.17 0.00	33.58 2.62 0.00	16.67 1.27 0.00	24.39 1.87 0.00	45.18 3.38 0.00	37.40 2.85 0.00	26.86 2.11 0.00	34.05 2.61 0.00	44.63 3.39 0.00	19.31 1.43 0.00	15.69 1.20 0.00
FORT_DRUM_COGEN 23780	23.29 0.11 0.00	2.02 0.03 0.00	11.95 0.12 0.00	-7.67 -0.07 0.00	-0.58 -0.01 0.00	29.78 -0.12 0.00	29.94 -0.51 0.00	45.81 -0.88 0.00	54.19 -1.25 0.00	38.00 -0.48 0.00	46.13 -0.39 0.00	42.59 -0.45 0.00	37.83 -0.40 0.00	25.28 -0.19 0.00	30.71 -0.25 0.00	15.29 -0.11 0.00	22.44 -0.08 0.00	41.52 -0.27 0.00	34.44 -0.11 0.00	24.66 -0.08 0.00	30.89 -0.55 0.00	40.87 -0.38 0.00	17.94 0.07 0.00	14.63 0.14 0.00
FRANKLIN_FALL_HYD 24054	23.33 0.15 0.00	2.00 0.01 0.00	11.96 0.13 0.00	-7.68 -0.08 0.00	-0.58 -0.01 0.00	30.09 0.19 0.00	30.34 -0.11 0.00	46.42 -0.27 0.00	55.09 -0.35 0.00	38.45 -0.03 0.00	46.59 0.07 0.00	43.17 0.14 0.00	38.31 0.08 0.00	25.56 0.09 0.00	31.07 0.12 0.00	15.41 0.02 0.00	22.54 0.02 0.00	41.83 0.03 0.00	34.59 0.03 0.00	24.70 -0.05 0.00	31.27 -0.17 0.00	41.14 -0.10 0.00	17.87 0.00 0.00	14.59 0.10 0.00
FULTON COGEN___ 23766	22.61 -0.57 0.00	1.95 -0.04 0.00	11.57 -0.26 0.00	-7.44 0.16 0.00	-0.56 0.01 0.00	29.19 -0.71 0.00	29.63 -0.83 0.00	45.41 -1.28 0.00	53.89 -1.56 0.00	37.40 -1.08 0.00	45.18 -1.34 0.00	41.71 -1.32 0.00	37.10 -1.12 0.00	24.75 -0.72 0.00	30.08 -0.88 0.00	14.98 -0.41 0.00	21.95 -0.57 0.00	40.68 -1.12 0.00	33.65 -0.91 0.00	24.10 -0.64 0.00	30.54 -0.89 0.00	40.12 -1.12 0.00	17.44 -0.43 0.00	14.14 -0.35 0.00
GARDENVILLE___LBMP 24039	22.15 -1.03 0.00	1.94 -0.05 0.00	11.42 -0.41 0.00	-7.38 0.22 0.00	-0.60 -0.04 0.00	29.10 -0.80 0.00	29.41 -1.05 0.00	44.97 -1.72 0.00	53.46 -1.98 0.00	36.94 -1.53 0.00	44.67 -1.85 0.00	41.14 -1.90 0.00	36.43 -1.79 0.00	24.18 -1.29 0.00	29.44 -1.52 0.00	14.74 -0.65 0.00	21.58 -0.94 0.00	40.02 -1.78 0.00	33.08 -1.47 0.00	23.69 -1.06 0.00	30.07 -1.37 0.00	39.38 -1.87 0.00	17.13 -0.75 0.00	13.89 -0.60 0.00

GENERAL___MILLS 23808	21.80 -1.38 0.00	1.91 -0.09 0.00	11.30 -0.53 0.00	-7.29 0.31 0.00	-0.58 -0.01 0.00	28.77 -1.13 0.00	29.12 -1.33 0.00	44.45 -2.24 0.00	52.99 -2.45 0.00	36.73 -1.75 0.00	44.48 -2.04 0.00	40.93 -2.11 0.00	36.27 -1.96 0.00	24.07 -1.40 0.00	29.26 -1.70 0.00	14.62 -0.78 0.00	21.40 -1.12 0.00	39.60 -2.20 0.00	32.64 -1.91 0.00	23.36 -1.39 0.00	29.76 -1.68 0.00	39.01 -2.23 0.00	16.98 -0.90 0.00	13.69 -0.80 0.00
GILBOA___1 23756	24.89 1.71 0.00	2.13 0.14 0.00	12.69 0.86 0.00	-8.14 -0.54 0.00	-0.54 0.02 0.00	31.67 1.77 0.00	31.84 1.39 0.00	48.60 1.91 0.00	57.42 1.97 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.82 1.79 0.00	39.88 1.65 0.00	26.68 1.21 0.00	32.42 1.46 0.00	16.12 0.72 0.00	23.58 1.06 0.00	43.66 1.86 0.00	36.12 1.57 0.00	25.95 1.21 0.00	32.86 1.42 0.00	43.25 2.01 0.00	18.75 0.88 0.00	15.37 0.88 0.00
GILBOA___2 23757	24.89 1.71 0.00	2.13 0.14 0.00	12.69 0.86 0.00	-8.14 -0.54 0.00	-0.54 0.02 0.00	31.67 1.77 0.00	31.84 1.39 0.00	48.60 1.91 0.00	57.42 1.97 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.82 1.79 0.00	39.88 1.65 0.00	26.68 1.21 0.00	32.42 1.46 0.00	16.12 0.72 0.00	23.58 1.06 0.00	43.66 1.86 0.00	36.12 1.57 0.00	25.95 1.21 0.00	32.86 1.42 0.00	43.25 2.01 0.00	18.75 0.88 0.00	15.37 0.88 0.00
GILBOA___3 23758	24.89 1.71 0.00	2.13 0.14 0.00	12.69 0.86 0.00	-8.14 -0.54 0.00	-0.54 0.02 0.00	31.67 1.77 0.00	31.84 1.39 0.00	48.60 1.91 0.00	57.42 1.97 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.82 1.79 0.00	39.88 1.65 0.00	26.68 1.21 0.00	32.42 1.46 0.00	16.12 0.72 0.00	23.58 1.06 0.00	43.66 1.86 0.00	36.12 1.57 0.00	25.95 1.21 0.00	32.86 1.42 0.00	43.25 2.01 0.00	18.75 0.88 0.00	15.37 0.88 0.00
GILBOA___4 23759	24.89 1.71 0.00	2.13 0.14 0.00	12.69 0.86 0.00	-8.14 -0.54 0.00	-0.54 0.02 0.00	31.67 1.77 0.00	31.84 1.39 0.00	48.60 1.91 0.00	57.42 1.97 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.82 1.79 0.00	39.88 1.65 0.00	26.68 1.21 0.00	32.42 1.46 0.00	16.12 0.72 0.00	23.58 1.06 0.00	43.66 1.86 0.00	36.12 1.57 0.00	25.95 1.21 0.00	32.86 1.42 0.00	43.25 2.01 0.00	18.75 0.88 0.00	15.37 0.88 0.00
GILBOA___ 23599	24.89 1.71 0.00	2.13 0.14 0.00	12.69 0.86 0.00	-8.14 -0.54 0.00	-0.54 0.02 0.00	31.67 1.77 0.00	31.84 1.39 0.00	48.60 1.91 0.00	57.42 1.97 0.00	39.85 1.37 0.00	48.20 1.68 0.00	44.82 1.79 0.00	39.88 1.65 0.00	26.68 1.21 0.00	32.42 1.46 0.00	16.12 0.72 0.00	23.58 1.06 0.00	43.66 1.86 0.00	36.12 1.57 0.00	25.95 1.21 0.00	32.86 1.42 0.00	43.25 2.01 0.00	18.75 0.88 0.00	15.37 0.88 0.00
GINNA___ 23603	22.28 -0.90 0.00	1.94 -0.06 0.00	11.49 -0.34 0.00	-7.39 0.21 0.00	-0.54 0.02 0.00	28.73 -1.17 0.00	28.82 -1.64 0.00	44.08 -2.61 0.00	52.27 -3.17 0.00	36.60 -1.88 0.00	44.37 -2.15 0.00	41.10 -1.93 0.00	36.61 -1.62 0.00	24.51 -0.96 0.00	29.77 -1.18 0.00	14.84 -0.56 0.00	21.68 -0.85 0.00	39.98 -1.82 0.00	32.99 -1.56 0.00	23.57 -1.18 0.00	29.83 -1.60 0.00	39.36 -1.88 0.00	17.10 -0.77 0.00	13.97 -0.52 0.00
GLEN PARK___ 23778	23.35 0.17 0.00	2.03 0.03 0.00	11.98 0.15 0.00	-7.69 -0.09 0.00	-0.58 -0.02 0.00	29.85 -0.05 0.00	30.00 -0.45 0.00	45.90 -0.79 0.00	54.29 -1.15 0.00	38.08 -0.40 0.00	46.23 -0.29 0.00	42.66 -0.37 0.00	37.89 -0.34 0.00	25.33 -0.14 0.00	30.77 -0.19 0.00	15.32 -0.08 0.00	22.50 -0.02 0.00	41.62 -0.18 0.00	34.52 -0.03 0.00	24.73 -0.02 0.00	30.94 -0.49 0.00	40.95 -0.29 0.00	17.99 0.12 0.00	14.67 0.18 0.00
GLENWOOD_IC_1_G5 23712	36.53 1.26 -12.08	10.23 0.09 -8.15	12.34 0.51 0.00	-7.92 -0.32 0.00	-0.62 -0.05 0.00	41.09 1.76 -9.42	45.79 2.44 -12.91	50.80 4.11 0.00	64.12 5.20 -3.48	103.65 3.48 -61.69	79.25 4.27 -28.45	52.66 4.03 -5.59	42.55 3.46 -0.86	79.71 2.22 -52.02	97.46 2.63 -63.87	54.75 1.09 -38.27	33.42 1.57 -9.33	102.00 3.06 -57.14	43.73 2.60 -6.57	47.77 1.95 -21.08	54.67 2.61 -20.63	59.61 3.08 -15.28	25.66 1.25 -6.54	19.46 0.92 -4.05
GLENWOOD_IC_2_G1 23688	36.53 1.26 -12.08	10.23 0.09 -8.15	12.34 0.51 0.00	-7.92 -0.32 0.00	-0.62 -0.05 0.00	41.09 1.76 -9.42	45.79 2.44 -12.91	50.80 4.11 0.00	64.12 5.20 -3.48	103.65 3.48 -61.69	79.25 4.27 -28.45	52.66 4.03 -5.59	42.55 3.46 -0.86	79.71 2.22 -52.02	97.46 2.63 -63.87	54.75 1.09 -38.27	33.42 1.57 -9.33	102.00 3.06 -57.14	43.73 2.60 -6.57	47.77 1.95 -21.08	54.67 2.61 -20.63	59.61 3.08 -15.28	25.66 1.25 -6.54	19.46 0.92 -4.05
GLENWOOD_IC_3_G1 23689	36.53 1.26 -12.08	10.23 0.09 -8.15	12.34 0.51 0.00	-7.92 -0.32 0.00	-0.62 -0.05 0.00	41.09 1.76 -9.42	45.79 2.44 -12.91	50.80 4.11 0.00	64.12 5.20 -3.48	103.65 3.48 -61.69	79.25 4.27 -28.45	52.66 4.03 -5.59	42.55 3.46 -0.86	79.71 2.22 -52.02	97.46 2.63 -63.87	54.75 1.09 -38.27	33.42 1.57 -9.33	102.00 3.06 -57.14	43.73 2.60 -6.57	47.77 1.95 -21.08	54.67 2.61 -20.63	59.61 3.08 -15.28	25.66 1.25 -6.54	19.46 0.92 -4.05
GLENWOOD___4 23550	36.53 1.26 -12.08	10.23 0.09 -8.15	12.34 0.51 0.00	-7.92 -0.32 0.00	-0.62 -0.05 0.00	41.09 1.76 -9.42	45.79 2.44 -12.91	50.80 4.11 0.00	64.12 5.20 -3.48	103.65 3.48 -61.69	79.25 4.27 -28.45	52.66 4.03 -5.59	42.55 3.46 -0.86	79.71 2.22 -52.02	97.46 2.63 -63.87	54.75 1.09 -38.27	33.42 1.57 -9.33	102.00 3.06 -57.14	43.73 2.60 -6.57	47.77 1.95 -21.08	54.67 2.61 -20.63	59.61 3.08 -15.28	25.66 1.25 -6.54	19.46 0.92 -4.05
GLENWOOD___5 23614	36.53 1.26 -12.08	10.23 0.09 -8.15	12.34 0.51 0.00	-7.92 -0.32 0.00	-0.62 -0.05 0.00	41.09 1.76 -9.42	45.79 2.44 -12.91	50.80 4.11 0.00	64.12 5.20 -3.48	103.65 3.48 -61.69	79.25 4.27 -28.45	52.66 4.03 -5.59	42.55 3.46 -0.86	79.71 2.22 -52.02	97.46 2.63 -63.87	54.75 1.09 -38.27	33.42 1.57 -9.33	102.00 3.06 -57.14	43.73 2.60 -6.57	47.77 1.95 -21.08	54.67 2.61 -20.63	59.61 3.08 -15.28	25.66 1.25 -6.54	19.46 0.92 -4.05
GOUDEY___7 23579	23.11 -0.07 0.00	1.99 0.00 0.00	11.73 -0.10 0.00	-7.57 0.03 0.00	-0.59 -0.02 0.00	29.94 0.04 0.00	30.66 0.21 0.00	47.07 0.38 0.00	56.04 0.59 0.00	38.70 0.22 0.00	46.74 0.22 0.00	43.16 0.13 0.00	38.22 -0.01 0.00	25.38 -0.09 0.00	30.92 -0.04 0.00	15.44 0.05 0.00	22.65 0.13 0.00	42.02 0.23 0.00	34.77 0.22 0.00	24.92 0.18 0.00	31.72 0.29 0.00	41.52 0.27 0.00	18.00 0.13 0.00	14.57 0.08 0.00
GOUDEY___8 23580	23.06 -0.12 0.00	1.99 -0.01 0.00	11.71 -0.12 0.00	-7.56 0.04 0.00	-0.59 -0.02 0.00	29.88 -0.02 0.00	30.57 0.11 0.00	46.86 0.17 0.00	55.78 0.34 0.00	38.52 0.04 0.00	46.53 0.01 0.00	42.97 -0.06 0.00	38.05 -0.18 0.00	25.27 -0.20 0.00	30.79 -0.17 0.00	15.39 0.00 0.00	22.60 0.07 0.00	41.85 0.05 0.00	34.63 0.07 0.00	24.82 0.07 0.00	31.58 0.14 0.00	41.33 0.08 0.00	17.92 0.05 0.00	14.52 0.03 0.00
GOWANUS_GT_1_GRP 23732	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0.00



GOWANUS_GT 2_GRP 23617	24.60 1.42 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.98 2.08 0.00	33.39 2.94 0.00	51.73 5.04 0.00	152.22 6.25 -90.53	216.60 4.07 -174.05	109.57 4.92 -58.13	68.07 4.63 -20.41	86.96 3.94 -44.79	83.27 2.60 -55.20	81.21 3.14 -47.11	70.47 1.47 -53.61	71.35 2.11 -46.72	61.77 4.01 -15.97	64.92 3.43 -26.94	132.75 2.64 -105.36	126.75 3.46 -91.86	67.15 4.24 -21.67	20.20 1.77 -0.56	15.65 1.16 0.00
GOWANUS_GT 3_GRP 23618	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0.00
GOWANUS_GT 4_GRP 23751	24.60 1.42 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.98 2.08 0.00	33.39 2.94 0.00	51.73 5.04 0.00	152.22 6.25 -90.53	216.60 4.07 -174.05	109.57 4.92 -58.13	68.07 4.63 -20.41	86.96 3.94 -44.79	83.27 2.60 -55.20	81.21 3.14 -47.11	70.47 1.47 -53.61	71.35 2.11 -46.72	61.77 4.01 -15.97	64.92 3.43 -26.94	132.75 2.64 -105.36	126.75 3.46 -91.86	67.15 4.24 -21.67	20.20 1.77 -0.56	15.65 1.16 0.00
GOWANUS_GT1_1 24077	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0.00
GOWANUS_GT1_2 24078	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0.00
GOWANUS_GT1_3 24079	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0.00
GOWANUS_GT1_4 24080	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0

GOWANUS_GT2_6 24119	24.60 1.42 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.98 2.08 0.00	33.39 2.94 0.00	51.73 5.04 0.00	152.22 6.25 -90.53	216.60 4.07 -174.05	109.57 4.92 -58.13	68.07 4.63 -20.41	86.96 3.94 -44.79	83.27 2.60 -55.20	81.21 3.14 -47.11	70.47 1.47 -53.61	71.35 2.11 -46.72	61.77 4.01 -15.97	64.92 3.43 -26.94	132.75 2.64 -105.36	126.75 3.46 -91.86	67.15 4.24 -21.67	20.20 1.77 -0.56	15.65 1.16 0.00
GOWANUS_GT2_7 24120	24.60 1.42 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.98 2.08 0.00	33.39 2.94 0.00	51.73 5.04 0.00	152.22 6.25 -90.53	216.60 4.07 -174.05	109.57 4.92 -58.13	68.07 4.63 -20.41	86.96 3.94 -44.79	83.27 2.60 -55.20	81.21 3.14 -47.11	70.47 1.47 -53.61	71.35 2.11 -46.72	61.77 4.01 -15.97	64.92 3.43 -26.94	132.75 2.64 -105.36	126.75 3.46 -91.86	67.15 4.24 -21.67	20.20 1.77 -0.56	15.65 1.16 0.00
GOWANUS_GT2_8 24121	24.60 1.42 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.98 2.08 0.00	33.39 2.94 0.00	51.73 5.04 0.00	152.22 6.25 -90.53	216.60 4.07 -174.05	109.57 4.92 -58.13	68.07 4.63 -20.41	86.96 3.94 -44.79	83.27 2.60 -55.20	81.21 3.14 -47.11	70.47 1.47 -53.61	71.35 2.11 -46.72	61.77 4.01 -15.97	64.92 3.43 -26.94	132.75 2.64 -105.36	126.75 3.46 -91.86	67.15 4.24 -21.67	20.20 1.77 -0.56	15.65 1.16 0.00
GOWANUS_GT3_1 24122	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0.00
GOWANUS_GT3_2 24123	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0.00
GOWANUS_GT3_3 24124	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0.00
GOWANUS_GT3_4 24125	24.59 1.41 0.00	2.09 0.10 0.00	12.43 0.60 0.00	-7.97 -0.37 0.00	-0.63 -0.07 0.00	31.97 2.06 0.00	33.37 2.92 0.00	51.69 5.00 0.00	152.01 6.03 -90.53	216.37 3.84 -174.05	109.28 4.64 -58.13	67.93 4.49 -20.41	86.85 3.84 -44.79	83.23 2.56 -55.20	81.18 3.11 -47.11	70.45 1.45 -53.61	71.30 2.05 -46.72	61.35 3.59 -15.97	64.58 3.09 -26.94	132.65 2.54 -105.36	126.50 3.21 -91.86	66.89 3.98 -21.67	20.19 1.76 -0.56	15.64 1.15 0

GOWANUS_GT4_6 24135	24.60 1.42 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.98 2.08 0.00	33.39 2.94 0.00	51.73 5.04 0.00	152.22 6.25 -90.53	216.60 4.07 -174.05	109.57 4.92 -58.13	68.07 4.63 -20.41	86.96 3.94 -44.79	83.27 2.60 -55.20	81.21 3.14 -47.11	70.47 1.47 -53.61	71.35 2.11 -46.72	61.77 4.01 -15.97	64.92 3.43 -26.94	132.75 2.64 -105.36	126.75 3.46 -91.86	67.15 4.24 -21.67	20.20 1.77 -0.56	15.65 1.16 0.00
GOWANUS_GT4_7 24136	24.60 1.42 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.98 2.08 0.00	33.39 2.94 0.00	51.73 5.04 0.00	152.22 6.25 -90.53	216.60 4.07 -174.05	109.57 4.92 -58.13	68.07 4.63 -20.41	86.96 3.94 -44.79	83.27 2.60 -55.20	81.21 3.14 -47.11	70.47 1.47 -53.61	71.35 2.11 -46.72	61.77 4.01 -15.97	64.92 3.43 -26.94	132.75 2.64 -105.36	126.75 3.46 -91.86	67.15 4.24 -21.67	20.20 1.77 -0.56	15.65 1.16 0.00
GOWANUS_GT4_8 24137	24.60 1.42 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.98 2.08 0.00	33.39 2.94 0.00	51.73 5.04 0.00	152.22 6.25 -90.53	216.60 4.07 -174.05	109.57 4.92 -58.13	68.07 4.63 -20.41	86.96 3.94 -44.79	83.27 2.60 -55.20	81.21 3.14 -47.11	70.47 1.47 -53.61	71.35 2.11 -46.72	61.77 4.01 -15.97	64.92 3.43 -26.94	132.75 2.64 -105.36	126.75 3.46 -91.86	67.15 4.24 -21.67	20.20 1.77 -0.56	15.65 1.16 0.00
GRAHMSVILLE___HY 23607	23.92 0.74 0.00	2.04 0.05 0.00	12.11 0.28 0.00	-7.78 -0.18 0.00	-0.59 -0.02 0.00	30.97 1.07 0.00	32.19 1.74 0.00	49.74 3.05 0.00	59.36 3.92 0.00	41.06 2.59 0.00	49.72 3.20 0.00	45.99 2.96 0.00	40.70 2.47 0.00	27.04 1.57 0.00	32.84 1.88 0.00	16.31 0.92 0.00	23.88 1.36 0.00	44.39 2.59 0.00	36.72 2.17 0.00	26.36 1.62 0.00	33.66 2.23 0.00	43.88 2.64 0.00	18.94 1.06 0.00	15.14 0.65 0.00
GREENIDGE___3 23582	21.87 -1.31 0.00	1.93 -0.06 0.00	11.33 -0.50 0.00	-7.31 0.29 0.00	-0.58 -0.02 0.00	28.61 -1.29 0.00	28.64 -1.81 0.00	43.56 -3.12 0.00	51.77 -3.67 0.00	35.93 -2.55 0.00	43.43 -3.09 0.00	40.04 -3.00 0.00	35.52 -2.71 0.00	23.69 -1.78 0.00	28.82 -2.14 0.00	14.53 -0.86 0.00	21.38 -1.14 0.00	39.17 -2.63 0.00	32.22 -2.33 0.00	23.11 -1.64 0.00	29.41 -2.02 0.00	38.54 -2.70 0.00	16.77 -1.10 0.00	13.77 -0.72 0.00
GREENIDGE___4 23583	21.84 -1.34 0.00	1.94 -0.06 0.00	11.33 -0.51 0.00	-7.31 0.29 0.00	-0.59 -0.02 0.00	28.59 -1.31 0.00	28.56 -1.89 0.00	43.52 -3.17 0.00	51.74 -3.70 0.00	35.91 -2.57 0.00	43.40 -3.12 0.00	40.01 -3.02 0.00	35.48 -2.74 0.00	23.68 -1.79 0.00	28.81 -2.15 0.00	14.54 -0.86 0.00	21.33 -1.19 0.00	39.11 -2.69 0.00	32.21 -2.35 0.00	23.10 -1.64 0.00	29.40 -2.03 0.00	38.53 -2.72 0.00	16.76 -1.11 0.00	13.76 -0.73 0.00
HARZA MOOSE___RIVER 24016	23.59 0.41 0.00	2.03 0.04 0.00	12.06 0.23 0.00	-7.74 -0.14 0.00	-0.58 -0.01 0.00	30.29 0.39 0.00	30.70 0.25 0.00	47.03 0.34 0.00	55.76 0.31 0.00	38.87 0.39 0.00	47.07 0.55 0.00	43.50 0.47 0.00	38.64 0.41 0.00	25.78 0.31 0.00	31.32 0.36 0.00	15.58 0.19 0.00	22.84 0.32 0.00	42.33 0.53 0.00	35.05 0.49 0.00	25.11 0.36 0.00	31.69 0.26 0.00	41.72 0.48 0.00	18.18 0.31 0.00	14.78 0.29 0.00
HEMPSTEAD___ 23647	36.15 0.88 -12.08	10.21 0.06 -8.15	12.18 0.34 0.00	-7.81 -0.21 0.00	-0.60 -0.04 0.00	40.62 1.30 -9.42	45.34 1.98 -12.91	50.12 3.43 0.00	63.25 4.32 -3.48	102.96 2.79 -61.69	78.35 3.37 -28.45	51.76 3.13 -5.59	41.71 2.62 -0.86	79.16 1.67 -52.02	96.85 2.02 -63.87	54.61 0.95 -38.27	33.27 1.42 -9.33	101.73 2.79 -57.14	43.50 2.37 -6.57	47.60 1.78 -21.08	54.47 2.41 -20.63	59.42 2.89 -15.28	25.60 1.19 -6.54	19.28 0.74 -4.05
HICKLING___1 23621	23.08 -0.10 0.00	2.00 0.01 0.00	11.77 -0.06 0.00	-7.59 0.01 0.00	-0.61 -0.05 0.00	30.13 0.23 0.00	30.88 0.42 0.00	47.53 0.84 0.00	56.64 1.19 0.00	39.12 0.64 0.00	47.24 0.72 0.00	43.56 0.53 0.00	38.55 0.32 0.00	25.58 0.11 0.00	31.13 0.17 0.00	15.55 0.16 0.00	22.78 0.26 0.00	42.30 0.50 0.00	34.97 0.42 0.00	25.06 0.31 0.00	31.94 0.51 0.00	41.77 0.52 0.00	18.06 0.19 0.00	14.54 0.05 0.00
HICKLING___2 23622	23.08 -0.10 0.00	2.00 0.01 0.00	11.77 -0.06 0.00	-7.60 0.01 0.00	-0.61 -0.05 0.00	30.14 0.23 0.00	30.88 0.43 0.00	47.53 0.85 0.00	56.64 1.20 0.00	39.13 0.65 0.00	47.25 0.73 0.00	43.57 0.53 0.00	38.55 0.32 0.00	25.58 0.11 0.00	31.14 0.18 0.00	15.56 0.16 0.00	22.79 0.27 0.00	42.31 0.51 0.00	34.98 0.43 0.00	25.06 0.32 0.00	31.94 0.51 0.00	41.78 0.53 0.00	18.06 0.19 0.00	14.54 0.05 0.00
HIGH FALLS___HY 23754	24.14 0.96 0.00	2.06 0.07 0.00	12.23 0.40 0.00	-7.86 -0.26 0.00	-0.59 -0.02 0.00	31.13 1.23 0.00	32.09 1.63 0.00	49.43 2.74 0.00	58.76 3.32 0.00	40.64 2.16 0.00	49.13 2.61 0.00	45.41 2.37 0.00	40.23 2.00 0.00	26.77 1.30 0.00	32.51 1.55 0.00	15.96 0.57 0.00	23.20 0.68 0.00	43.15 1.35 0.00	35.67 1.12 0.00	25.61 0.87 0.00	32.52 1.08 0.00	42.20 0.96 0.00	18.37 0.50 0.00	14.85 0.36 0.00
HILLBURN___GT 23639	23.73 0.55 0.00	2.03 0.03 0.00	12.02 0.19 0.00	-7.72 -0.12 0.00	-0.59 -0.03 0.00	30.77 0.87 0.00	31.87 1.42 0.00	49.17 2.48 0.00	58.63 3.18 0.00	40.54 2.06 0.00	49.06 2.54 0.00	45.36 2.33 0.00	40.16 1.93 0.00	26.64 1.17 0.00	32.39 1.44 0.00	16.09 0.69 0.00	23.55 1.03 0.00	43.83 2.04 0.00	36.27 1.72 0.00	26.01 1.26 0.00	33.20 1.77 0.00	43.33 2.09 0.00	18.72 0.85 0.00	14.99 0.50 0.00
HOLTSVIL 1-5___GRP1 24031	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVIL6-10___GRP2 24032	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVILLE_IC_1 23690	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVILLE_IC_10 23699	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05

HOLTSVILLE_IC_2 23691	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVILLE_IC_3 23692	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVILLE_IC_4 23693	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVILLE_IC_5 23694	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVILLE_IC_6 23695	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVILLE_IC_7 23696	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVILLE_IC_8 23697	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HOLTSVILLE_IC_9 23698	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
HQ_GEN_CEDARS 23644	23.60 0.42 0.00	2.03 0.04 0.00	12.10 0.27 0.00	-7.77 -0.17 0.00	-0.59 -0.03 0.00	30.30 0.40 0.00	30.62 0.17 0.00	44.89 -1.80 0.00	53.00 -2.44 0.00	37.04 -1.44 0.00	44.93 -1.59 0.00	43.19 0.16 0.00	38.83 0.60 0.00	25.93 0.46 0.00	31.49 0.54 0.00	15.62 0.23 0.00	22.91 0.39 0.00	42.36 0.56 0.00	34.99 0.43 0.00	24.97 0.22 0.00	31.49 0.05 0.00	41.58 0.33 0.00	18.22 0.35 0.00	14.84 0.35 0.00
HQ_GEN_CHAT DC 23651	23.07 -0.11 0.00	44.31 -0.01 -42.33	45.00 -0.02 -33.19	-6.82 0.01 -0.77	-0.57 0.00 0.00	29.75 -0.15 0.00	30.12 -0.33 0.00	42.60 -0.60 3.49	58.22 -0.71 -3.49	38.20 -0.36 -0.08	46.16 -0.36 0.00	42.79 -0.25 0.00	38.04 -0.19 0.00	25.35 -0.12 0.00	30.82 -0.14 0.00	15.29 -0.11 0.00	22.34 -0.18 0.00	41.45 -0.35 0.00	34.25 -0.30 0.00	24.45 -0.29 0.00	31.02 -0.41 0.00	40.82 -0.42 0.00	17.71 -0.16 0.00	14.41 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	24.37 1.19 0.00	2.07 0.08 0.00	12.31 0.48 0.00	-7.90 -0.30 0.00	-0.62 -0.06 0.00	31.63 1.73 0.00	32.97 2.52 0.00	51.06 4.37 0.00	151.52 5.54 -90.53	216.18 3.65 -174.05	109.06 4.42 -58.13	67.57 4.13 -20.41	86.51 3.50 -44.79	82.92 2.25 -55.20	80.79 2.72 -47.11	70.28 1.27 -53.61	71.11 1.86 -46.72	61.35 3.59 -15.97	64.53 3.04 -26.94	132.39 2.29 -105.36	126.36 3.07 -91.86	66.63 3.72 -21.67	19.96 1.53 -0.56	15.48 0.99 0.00
HUDSON AVE_GT_3 23810	24.37 1.19 0.00	2.07 0.08 0.00	12.31 0.48 0.00	-7.90 -0.30 0.00	-0.62 -0.06 0.00	31.63 1.73 0.00	32.97 2.52 0.00	51.06 4.37 0.00	151.52 5.54 -90.53	216.18 3.65 -174.05	109.06 4.42 -58.13	67.57 4.13 -20.41	86.51 3.50 -44.79	82.92 2.25 -55.20	80.79 2.72 -47.11	70.28 1.27 -53.61	71.11 1.86 -46.72	61.35 3.59 -15.97	64.53 3.04 -26.94	132.39 2.29 -105.36	126.36 3.07 -91.86	66.63 3.72 -21.67	19.96 1.53 -0.56	15.48 0.99 0.00
HUDSON AVE_GT_4 23540	24.37 1.19 0.00	2.07 0.08 0.00	12.31 0.48 0.00	-7.90 -0.30 0.00	-0.62 -0.06 0.00	31.63 1.73 0.00	32.97 2.52 0.00	51.06 4.37 0.00	151.52 5.54 -90.53	216.18 3.65 -174.05	109.06 4.42 -58.13	67.57 4.13 -20.41	86.51 3.50 -44.79	82.92 2.25 -55.20	80.79 2.72 -47.11	70.28 1.27 -53.61	71.11 1.86 -46.72	61.35 3.59 -15.97	64.53 3.04 -26.94	132.39 2.29 -105.36	126.36 3.07 -91.86	66.63 3.72 -21.67	19.96 1.53 -0.56	15.48 0.99 0.00
HUDSON AVE_GT_5 23657	24.37 1.19 0.00	2.07 0.08 0.00	12.31 0.48 0.00	-7.90 -0.30 0.00	-0.62 -0.06 0.00	31.63 1.73 0.00	32.97 2.52 0.00	51.06 4.37 0.00	151.52 5.54 -90.53	216.18 3.65 -174.05	109.06 4.42 -58.13	67.57 4.13 -20.41	86.51 3.50 -44.79	82.92 2.25 -55.20	80.79 2.72 -47.11	70.28 1.27 -53.61	71.11 1.86 -46.72	61.35 3.59 -15.97	64.53 3.04 -26.94	132.39 2.29 -105.36	126.36 3.07 -91.86	66.63 3.72 -21.67	19.96 1.53 -0.56	15.48 0.99 0.00
HUNTLEY___63 23557	21.66 -1.52 0.00	1.91 -0.08 0.00	11.29 -0.54 0.00	-7.28 0.32 0.00	-0.57 -0.01 0.00	28.64 -1.26 0.00	28.79 -1.66 0.00	43.84 -2.85 0.00	52.22 -3.22 0.00	36.25 -2.23 0.00	43.92 -2.60 0.00	40.42 -2.61 0.00	35.85 -2.38 0.00	23.81 -1.66 0.00	28.94 -2.02 0.00	14.47 -0.92 0.00	21.21 -1.31 0.00	39.15 -2.65 0.00	32.22 -2.33 0.00	23.06 -1.69 0.00	29.36 -2.07 0.00	38.51 -2.74 0.00	16.78 -1.09 0.00	13.58 -0.91 0.00
HUNTLEY___64 23558	21.66 -1.52 0.00	1.91 -0.08 0.00	11.29 -0.54 0.00	-7.28 0.32 0.00	-0.57 -0.01 0.00	28.64 -1.26 0.00	28.79 -1.66 0.00	43.84 -2.85 0.00	52.22 -3.22 0.00	36.25 -2.23 0.00	43.92 -2.60 0.00	40.42 -2.61 0.00	35.85 -2.38 0.00	23.81 -1.66 0.00	28.94 -2.02 0.00	14.47 -0.92 0.00	21.21 -1.31 0.00	39.15 -2.65 0.00	32.22 -2.33 0.00	23.06 -1.69 0.00	29.36 -2.07 0.00	38.51 -2.74 0.00	16.78 -1.09 0.00	13.58 -0.91 0.00

HUNTLEY___65 23559	21.66 -1.52 0.00	1.91 -0.08 0.00	11.29 -0.54 0.00	-7.28 0.32 0.00	-0.57 -0.01 0.00	28.64 -1.26 0.00	28.79 -1.66 0.00	43.84 -2.85 0.00	52.22 -3.22 0.00	36.25 -2.23 0.00	43.92 -2.60 0.00	40.42 -2.61 0.00	35.85 -2.38 0.00	23.81 -1.66 0.00	28.94 -2.02 0.00	14.47 -0.92 0.00	21.21 -1.31 0.00	39.15 -2.65 0.00	32.22 -2.33 0.00	23.06 -1.69 0.00	29.36 -2.07 0.00	38.51 -2.74 0.00	16.78 -1.09 0.00	13.58 -0.91 0.00
HUNTLEY___66 23560	21.66 -1.52 0.00	1.91 -0.08 0.00	11.29 -0.54 0.00	-7.28 0.32 0.00	-0.57 -0.01 0.00	28.64 -1.26 0.00	28.79 -1.66 0.00	43.84 -2.85 0.00	52.22 -3.22 0.00	36.25 -2.23 0.00	43.92 -2.60 0.00	40.42 -2.61 0.00	35.85 -2.38 0.00	23.81 -1.66 0.00	28.94 -2.02 0.00	14.47 -0.92 0.00	21.21 -1.31 0.00	39.15 -2.65 0.00	32.22 -2.33 0.00	23.06 -1.69 0.00	29.36 -2.07 0.00	38.51 -2.74 0.00	16.78 -1.09 0.00	13.58 -0.91 0.00
HUNTLEY___67 23561	21.58 -1.60 0.00	1.89 -0.10 0.00	11.21 -0.63 0.00	-7.23 0.37 0.00	-0.57 -0.01 0.00	28.49 -1.41 0.00	28.73 -1.72 0.00	43.76 -2.93 0.00	52.10 -3.34 0.00	36.15 -2.33 0.00	43.79 -2.73 0.00	40.30 -2.73 0.00	35.74 -2.49 0.00	23.72 -1.75 0.00	28.84 -2.12 0.00	14.42 -0.97 0.00	21.10 -1.42 0.00	39.02 -2.78 0.00	32.16 -2.39 0.00	23.02 -1.73 0.00	29.29 -2.15 0.00	38.41 -2.83 0.00	16.76 -1.11 0.00	13.55 -0.94 0.00
HUNTLEY___68 23562	21.58 -1.60 0.00	1.89 -0.10 0.00	11.21 -0.63 0.00	-7.23 0.37 0.00	-0.57 -0.01 0.00	28.49 -1.41 0.00	28.73 -1.72 0.00	43.75 -2.94 0.00	52.10 -3.35 0.00	36.15 -2.33 0.00	43.79 -2.73 0.00	40.30 -2.73 0.00	35.74 -2.49 0.00	23.72 -1.75 0.00	28.84 -2.12 0.00	14.42 -0.98 0.00	21.10 -1.42 0.00	39.02 -2.78 0.00	32.16 -2.39 0.00	23.02 -1.73 0.00	29.29 -2.15 0.00	38.41 -2.83 0.00	16.76 -1.11 0.00	13.55 -0.94 0.00
INDECK___CORINTH 23802	24.25 1.07 0.00	2.05 0.06 0.00	12.19 0.36 0.00	-7.79 -0.19 0.00	-0.58 -0.02 0.00	30.54 0.64 0.00	31.35 0.90 0.00	48.18 1.49 0.00	56.69 1.25 0.00	39.63 1.16 0.00	47.84 1.32 0.00	44.38 1.35 0.00	39.30 1.07 0.00	26.21 0.74 0.00	31.81 0.85 0.00	15.86 0.47 0.00	23.19 0.67 0.00	43.50 1.70 0.00	35.80 1.24 0.00	25.61 0.87 0.00	32.45 1.02 0.00	42.63 1.38 0.00	18.36 0.49 0.00	15.01 0.52 0.00
INDECK___ILION 23567	23.45 0.27 0.00	2.00 0.01 0.00	11.89 0.06 0.00	-7.63 -0.03 0.00	-0.57 0.00 0.00	30.21 0.31 0.00	31.06 0.61 0.00	47.71 1.02 0.00	56.60 1.16 0.00	39.28 0.80 0.00	47.41 0.89 0.00	43.86 0.83 0.00	38.92 0.69 0.00	25.92 0.45 0.00	31.49 0.53 0.00	15.61 0.21 0.00	22.84 0.32 0.00	42.50 0.70 0.00	35.12 0.57 0.00	25.20 0.45 0.00	32.06 0.63 0.00	41.95 0.71 0.00	18.09 0.22 0.00	14.65 0.16 0.00
INDECK___OLEAN 23982	23.73 0.55 0.00	2.06 0.06 0.00	12.13 0.30 0.00	-7.83 -0.23 0.00	-0.63 -0.07 0.00	31.00 1.10 0.00	31.61 1.16 0.00	48.53 1.85 0.00	58.02 2.58 0.00	40.01 1.53 0.00	48.38 1.86 0.00	44.49 1.45 0.00	39.40 1.17 0.00	26.07 0.60 0.00	31.67 0.71 0.00	15.79 0.39 0.00	23.17 0.64 0.00	43.09 1.29 0.00	35.56 1.01 0.00	25.44 0.70 0.00	32.39 0.95 0.00	42.38 1.13 0.00	18.35 0.48 0.00	14.75 0.26 0.00
INDECK___OSWEGO 23783	22.57 -0.61 0.00	1.95 -0.04 0.00	11.55 -0.28 0.00	-7.43 0.17 0.00	-0.55 0.01 0.00	29.14 -0.76 0.00	29.57 -0.88 0.00	45.31 -1.38 0.00	53.76 -1.68 0.00	37.31 -1.17 0.00	45.07 -1.45 0.00	41.62 -1.42 0.00	37.03 -1.20 0.00	24.71 -0.76 0.00	30.03 -0.93 0.00	14.96 -0.43 0.00	21.91 -0.61 0.00	40.60 -1.19 0.00	33.58 -0.97 0.00	24.06 -0.69 0.00	30.47 -0.96 0.00	40.04 -1.21 0.00	17.41 -0.47 0.00	14.12 -0.37 0.00
INDECK___YERKES 23781	21.64 -1.54 0.00	1.91 -0.08 0.00	11.29 -0.55 0.00	-7.28 0.32 0.00	-0.57 -0.01 0.00	28.62 -1.28 0.00	28.76 -1.69 0.00	43.79 -2.90 0.00	52.16 -3.29 0.00	36.21 -2.27 0.00	43.87 -2.65 0.00	40.38 -2.66 0.00	35.81 -2.42 0.00	23.78 -1.69 0.00	28.91 -2.05 0.00	14.45 -0.94 0.00	21.19 -1.33 0.00	39.11 -2.69 0.00	32.18 -2.37 0.00	23.03 -1.71 0.00	29.33 -2.11 0.00	38.47 -2.78 0.00	16.76 -1.11 0.00	13.57 -0.92 0.00
INDIAN POINT_GT_1 24139	23.91 0.73 0.00	2.04 0.04 0.00	12.10 0.27 0.00	-7.77 -0.17 0.00	-0.60 -0.03 0.00	30.99 1.09 0.00	32.18 1.72 0.00	49.70 3.02 0.00	59.28 3.84 0.00	40.98 2.50 0.00	49.57 3.05 0.00	45.86 2.83 0.00	40.59 2.36 0.00	26.96 1.49 0.00	32.76 1.81 0.00	16.24 0.85 0.00	23.77 1.25 0.00	44.24 2.44 0.00	36.62 2.07 0.00	26.30 1.55 0.00	33.56 2.12 0.00	43.76 2.51 0.00	18.89 1.02 0.00	15.12 0.63 0.00
INDIAN POINT_GT_2 23659	23.91 0.73 0.00	2.04 0.04 0.00	12.10 0.27 0.00	-7.77 -0.17 0.00	-0.60 -0.03 0.00	30.99 1.09 0.00	32.18 1.72 0.00	49.70 3.02 0.00	59.28 3.84 0.00	40.98 2.50 0.00	49.57 3.05 0.00	45.86 2.83 0.00	40.59 2.36 0.00	26.96 1.49 0.00	32.76 1.81 0.00	16.24 0.85 0.00	23.77 1.25 0.00	44.24 2.44 0.00	36.62 2.07 0.00	26.30 1.55 0.00	33.56 2.12 0.00	43.76 2.51 0.00	18.89 1.02 0.00	15.12 0.63 0.00
INDIAN POINT_GT_3 24019	23.91 0.73 0.00	2.04 0.04 0.00	12.10 0.27 0.00	-7.77 -0.17 0.00	-0.60 -0.03 0.00	30.99 1.09 0.00	32.18 1.72 0.00	49.70 3.02 0.00	59.28 3.84 0.00	40.98 2.50 0.00	49.57 3.05 0.00	45.86 2.83 0.00	40.59 2.36 0.00	26.96 1.49 0.00	32.76 1.81 0.00	16.24 0.85 0.00	23.77 1.25 0.00	44.24 2.44 0.00	36.62 2.07 0.00	26.30 1.55 0.00	33.56 2.12 0.00	43.76 2.51 0.00	18.89 1.02 0.00	15.12 0.63 0.00
INDIAN POINT___2 23530	23.75 0.57 0.00	2.02 0.03 0.00	12.02 0.19 0.00	-7.72 -0.12 0.00	-0.59 -0.03 0.00	30.79 0.89 0.00	31.98 1.52 0.00	49.39 2.70 0.00	58.91 3.47 0.00	40.72 2.25 0.00	49.26 2.75 0.00	45.58 2.55 0.00	40.34 2.11 0.00	26.79 1.32 0.00	32.56 1.60 0.00	16.14 0.74 0.00	23.62 1.10 0.00	43.97 2.17 0.00	36.40 1.85 0.00	26.13 1.39 0.00	33.34 1.91 0.00	43.48 2.24 0.00	18.77 0.90 0.00	15.02 0.53 0.00
INDIAN POINT___3 23531	23.73 0.55 0.00	2.02 0.03 0.00	12.01 0.18 0.00	-7.71 -0.11 0.00	-0.59 -0.03 0.00	30.76 0.86 0.00	31.93 1.48 0.00	49.31 2.62 0.00	58.79 3.35 0.00	40.64 2.16 0.00	49.16 2.64 0.00	45.49 2.45 0.00	40.26 2.03 0.00	26.74 1.27 0.00	32.50 1.54 0.00	16.11 0.72 0.00	23.58 1.06 0.00	43.90 2.10 0.00	36.33 1.78 0.00	26.09 1.34 0.00	33.29 1.85 0.00	43.41 2.16 0.00	18.74 0.87 0.00	15.00 0.51 0.00
INDIAN PT_GT_GRP 23687	23.91 0.73 0.00	2.04 0.04 0.00	12.10 0.27 0.00	-7.77 -0.17 0.00	-0.60 -0.03 0.00	30.99 1.09 0.00	32.18 1.72 0.00	49.70 3.02 0.00	59.28 3.84 0.00	40.98 2.50 0.00	49.57 3.05 0.00	45.86 2.83 0.00	40.59 2.36 0.00	26.96 1.49 0.00	32.76 1.81 0.00	16.24 0.85 0.00	23.77 1.25 0.00	44.24 2.44 0.00	36.62 2.07 0.00	26.30 1.55 0.00	33.56 2.12 0.00	43.76 2.51 0.00	18.89 1.02 0.00	15.12 0.63 0.00
IP CORINTH___1 23988	24.25 1.07 0.00	2.05 0.06 0.00	12.19 0.36 0.00	-7.79 -0.19 0.00	-0.58 -0.02 0.00	30.54 0.64 0.00	31.35 0.90 0.00	48.18 1.49 0.00	56.69 1.25 0.00	39.63 1.16 0.00	47.84 1.32 0.00	44.38 1.35 0.00	39.30 1.07 0.00	26.21 0.74 0.00	31.81 0.85 0.00	15.86 0.47 0.00	23.19 0.67 0.00	43.50 1.70 0.00	35.80 1.24 0.00	25.61 0.87 0.00	32.45 1.02 0.00	42.63 1.38 0.00	18.36 0.49 0.00	15.01 0.52 0.00

IP CORINTH___2 23637	24.25 1.07 0.00	2.05 0.06 0.00	12.19 0.36 0.00	-7.79 -0.19 0.00	-0.58 -0.02 0.00	30.54 0.64 0.00	31.35 0.90 0.00	48.18 1.49 0.00	56.69 1.25 0.00	39.63 1.16 0.00	47.84 1.32 0.00	44.38 1.35 0.00	39.30 1.07 0.00	26.21 0.74 0.00	31.81 0.85 0.00	15.86 0.47 0.00	23.19 0.67 0.00	43.50 1.70 0.00	35.80 1.24 0.00	25.61 0.87 0.00	32.45 1.02 0.00	42.63 1.38 0.00	18.36 0.49 0.00	15.01 0.52 0.00
IP___TICONDEROGA 23804	25.92 2.74 0.00	2.17 0.18 0.00	12.83 1.00 0.00	-8.17 -0.57 0.00	-0.63 -0.06 0.00	32.06 2.16 0.00	32.82 2.37 0.00	50.62 3.93 0.00	59.50 4.05 0.00	41.59 3.11 0.00	50.29 3.77 0.00	46.56 3.52 0.00	40.90 2.67 0.00	27.40 1.93 0.00	33.32 2.36 0.00	16.63 1.24 0.00	24.23 1.71 0.00	45.75 3.95 0.00	37.61 3.06 0.00	26.93 2.19 0.00	34.05 2.62 0.00	44.45 3.20 0.00	19.11 1.24 0.00	15.66 1.17 0.00
JARVIS____ 23743	23.28 0.10 0.00	2.00 0.00 0.00	11.86 0.03 0.00	-7.62 -0.02 0.00	-0.56 0.00 0.00	30.01 0.11 0.00	30.63 0.18 0.00	46.99 0.30 0.00	55.79 0.34 0.00	38.69 0.21 0.00	46.76 0.24 0.00	43.25 0.22 0.00	38.41 0.18 0.00	25.59 0.12 0.00	31.10 0.14 0.00	15.46 0.06 0.00	22.62 0.10 0.00	42.01 0.21 0.00	34.72 0.17 0.00	24.88 0.14 0.00	31.63 0.19 0.00	41.46 0.22 0.00	17.95 0.08 0.00	14.54 0.05 0.00
JENNISON___1 23625	24.31 1.13 0.00	2.09 0.10 0.00	12.36 0.52 0.00	-7.96 -0.36 0.00	-0.61 -0.05 0.00	31.46 1.56 0.00	32.23 1.78 0.00	49.59 2.90 0.00	59.06 3.61 0.00	40.86 2.39 0.00	49.38 2.86 0.00	45.66 2.63 0.00	40.47 2.24 0.00	26.92 1.45 0.00	32.77 1.81 0.00	16.35 0.96 0.00	23.90 1.38 0.00	44.35 2.55 0.00	36.64 2.09 0.00	26.27 1.52 0.00	33.46 2.02 0.00	43.81 2.57 0.00	18.93 1.06 0.00	15.29 0.80 0.00
JENNISON___2 23626	24.30 1.12 0.00	2.09 0.10 0.00	12.35 0.52 0.00	-7.95 -0.35 0.00	-0.61 -0.05 0.00	31.44 1.54 0.00	32.20 1.75 0.00	49.54 2.85 0.00	58.99 3.55 0.00	40.82 2.34 0.00	49.32 2.80 0.00	45.61 2.58 0.00	40.42 2.19 0.00	26.90 1.43 0.00	32.74 1.78 0.00	16.34 0.95 0.00	23.88 1.36 0.00	44.31 2.51 0.00	36.61 2.06 0.00	26.25 1.50 0.00	33.42 1.99 0.00	43.77 2.53 0.00	18.91 1.04 0.00	15.28 0.79 0.00
KENSICO____ 23655	24.09 0.91 0.00	2.05 0.06 0.00	12.19 0.35 0.00	-7.82 -0.22 0.00	-0.61 -0.04 0.00	31.23 1.33 0.00	32.45 2.00 0.00	50.16 3.47 0.00	59.84 4.40 0.00	41.36 2.88 0.00	50.02 3.50 0.00	46.29 3.26 0.00	40.97 2.74 0.00	27.21 1.74 0.00	33.07 2.11 0.00	16.38 0.99 0.00	23.97 1.45 0.00	44.63 2.83 0.00	36.95 2.40 0.00	26.54 1.80 0.00	33.87 2.43 0.00	44.15 2.91 0.00	19.06 1.19 0.00	15.24 0.75 0.00
KIAC_JFK_AIRPORT 23541	24.29 1.11 0.00	2.06 0.07 0.00	12.25 0.41 0.00	-7.85 -0.25 0.00	-0.62 -0.05 0.00	31.48 1.58 0.00	32.92 2.46 0.00	50.81 4.12 0.00	151.05 5.07 -90.53	215.84 3.31 -174.05	108.66 4.01 -58.13	67.17 3.73 -20.41	86.15 3.14 -44.79	82.70 2.02 -55.20	80.50 2.43 -47.11	70.10 1.10 -53.61	70.90 1.65 -46.72	61.02 3.25 -15.97	64.23 2.74 -26.94	132.17 2.06 -105.36	126.13 2.84 -91.86	66.29 3.38 -21.67	19.92 1.49 -0.56	15.44 0.96 0.00
KINTIGH____ 23543	22.21 -0.96 0.00	1.95 -0.05 0.00	11.45 -0.38 0.00	-7.40 0.20 0.00	-0.60 -0.04 0.00	29.16 -0.74 0.00	29.47 -0.98 0.00	45.07 -1.62 0.00	53.56 -1.88 0.00	37.03 -1.45 0.00	44.79 -1.73 0.00	41.25 -1.78 0.00	36.55 -1.68 0.00	24.27 -1.20 0.00	29.55 -1.41 0.00	14.80 -0.60 0.00	21.64 -0.88 0.00	40.15 -1.65 0.00	33.19 -1.36 0.00	23.76 -0.98 0.00	30.17 -1.27 0.00	39.52 -1.72 0.00	17.18 -0.69 0.00	13.94 -0.55 0.00
LEDERLE____ 23769	23.88 0.70 0.00	2.04 0.04 0.00	12.09 0.26 0.00	-7.77 -0.16 0.00	-0.59 -0.03 0.00	30.93 1.03 0.00	32.12 1.67 0.00	49.63 2.94 0.00	59.21 3.77 0.00	40.96 2.48 0.00	49.59 3.07 0.00	45.86 2.83 0.00	40.59 2.36 0.00	26.95 1.48 0.00	32.75 1.79 0.00	16.26 0.87 0.00	23.81 1.29 0.00	44.28 2.48 0.00	36.63 2.08 0.00	26.29 1.54 0.00	33.57 2.13 0.00	43.77 2.53 0.00	18.89 1.02 0.00	15.11 0.62 0.00
LINDEN COGEN____ 23786	24.31 1.13 0.00	2.07 0.08 0.00	12.29 0.45 0.00	-7.88 -0.28 0.00	-0.62 -0.06 0.00	31.55 1.65 0.00	32.89 2.44 0.00	50.93 4.24 0.00	151.33 5.35 -90.53	216.03 3.50 -174.05	108.86 4.22 -58.13	67.38 3.94 -20.41	86.32 3.30 -44.79	82.80 2.13 -55.20	80.64 2.57 -47.11	70.20 1.19 -53.61	70.98 1.74 -46.72	61.13 3.36 -15.97	64.37 2.88 -26.94	132.28 2.18 -105.36	126.22 2.92 -91.86	66.48 3.57 -21.67	19.91 1.48 -0.56	15.44 0.95 0.00
LIPA_MISC_IPP 23656	36.35 1.08 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.96 1.64 -9.42	45.60 2.24 -12.91	50.12 3.43 0.00	63.32 4.39 -3.48	102.91 2.74 -61.69	78.17 3.19 -28.45	51.63 3.00 -5.59	41.51 2.42 -0.86	79.03 1.54 -52.02	96.63 1.80 -63.87	54.14 0.48 -38.27	32.64 0.78 -9.33	100.75 1.81 -57.14	42.78 1.65 -6.57	47.07 1.25 -21.08	53.75 1.68 -20.63	58.58 2.05 -15.28	25.36 0.95 -6.54	19.17 0.63 -4.05
LITTLE FALLS___HYD 24013	23.61 0.43 0.00	2.00 0.00 0.00	11.86 0.03 0.00	-7.59 0.01 0.00	-0.57 -0.01 0.00	30.38 0.48 0.00	31.67 1.22 0.00	48.77 2.08 0.00	57.80 2.36 0.00	40.10 1.62 0.00	48.30 1.78 0.00	44.70 1.67 0.00	39.61 1.38 0.00	26.35 0.88 0.00	32.00 1.04 0.00	15.80 0.40 0.00	23.11 0.59 0.00	43.13 1.33 0.00	35.62 1.07 0.00	25.61 0.86 0.00	32.70 1.27 0.00	42.62 1.37 0.00	18.25 0.37 0.00	14.74 0.25 0.00
LONG_LAKE_PHOENIX 24014	22.63 -0.55 0.00	1.96 -0.04 0.00	11.58 -0.25 0.00	-7.44 0.16 0.00	-0.56 0.01 0.00	29.21 -0.69 0.00	29.65 -0.80 0.00	45.45 -1.24 0.00	53.94 -1.51 0.00	37.43 -1.05 0.00	45.22 -1.29 0.00	41.75 -1.28 0.00	37.14 -1.09 0.00	24.78 -0.69 0.00	30.11 -0.85 0.00	15.00 -0.40 0.00	21.97 -0.55 0.00	40.72 -1.08 0.00	33.68 -0.87 0.00	24.13 -0.62 0.00	30.57 -0.87 0.00	40.16 -1.08 0.00	17.46 -0.41 0.00	14.16 -0.33 0.00
LOVETT___3 23632	23.74 0.56 0.00	2.03 0.04 0.00	12.03 0.20 0.00	-7.73 -0.13 0.00	-0.58 -0.02 0.00	30.74 0.84 0.00	31.93 1.48 0.00	49.28 2.59 0.00	58.76 3.31 0.00	40.63 2.15 0.00	49.19 2.67 0.00	45.50 2.47 0.00	40.27 2.04 0.00	26.76 1.29 0.00	32.51 1.55 0.00	16.15 0.76 0.00	23.65 1.13 0.00	43.94 2.14 0.00	36.35 1.80 0.00	26.10 1.35 0.00	33.28 1.85 0.00	43.40 2.15 0.00	18.75 0.88 0.00	15.01 0.52 0.00
LOVETT___4 23642	23.72 0.54 0.00	2.03 0.03 0.00	12.02 0.19 0.00	-7.72 -0.12 0.00	-0.58 -0.01 0.00	30.72 0.82 0.00	31.90 1.45 0.00	49.24 2.55 0.00	58.71 3.27 0.00	40.60 2.12 0.00	49.15 2.63 0.00	45.46 2.43 0.00	40.24 2.01 0.00	26.74 1.27 0.00	32.48 1.52 0.00	16.14 0.75 0.00	23.63 1.11 0.00	43.90 2.11 0.00	36.33 1.78 0.00	26.08 1.33 0.00	33.25 1.82 0.00	43.36 2.12 0.00	18.74 0.87 0.00	15.00 0.51 0.00
LOVETT___5 23593	23.75 0.57 0.00	2.03 0.04 0.00	12.03 0.20 0.00	-7.73 -0.13 0.00	-0.58 -0.01 0.00	30.75 0.85 0.00	31.94 1.49 0.00	49.30 2.61 0.00	58.78 3.34 0.00	40.65 2.17 0.00	49.21 2.69 0.00	45.52 2.49 0.00	40.29 2.06 0.00	26.77 1.30 0.00	32.52 1.56 0.00	16.16 0.77 0.00	23.65 1.13 0.00	43.96 2.16 0.00	36.37 1.82 0.00	26.11 1.36 0.00	33.29 1.86 0.00	43.42 2.17 0.00	18.76 0.89 0.00	15.01 0.52 0.00

LOWER RAQUET___HYD 24057	22.98 -0.20 0.00	1.98 -0.02 0.00	11.78 -0.05 0.00	-7.57 0.03 0.00	-0.57 0.00 0.00	29.51 -0.39 0.00	29.66 -0.79 0.00	45.10 -1.59 0.00	53.46 -1.98 0.00	37.42 -1.06 0.00	45.43 -1.09 0.00	42.21 -0.82 0.00	37.55 -0.68 0.00	25.06 -0.41 0.00	30.45 -0.51 0.00	15.10 -0.29 0.00	22.11 -0.42 0.00	40.94 -0.86 0.00	33.88 -0.67 0.00	24.19 -0.56 0.00	30.49 -0.95 0.00	40.27 -0.97 0.00	17.58 -0.29 0.00	14.34 -0.15 0.00
LOWER___HUDSON 24059	24.83 1.65 0.00	2.12 0.13 0.00	12.59 0.76 0.00	-8.06 -0.46 0.00	-0.58 -0.01 0.00	31.52 1.62 0.00	32.00 1.55 0.00	48.90 2.21 0.00	57.67 2.23 0.00	40.19 1.71 0.00	48.53 2.01 0.00	45.03 2.00 0.00	40.06 1.83 0.00	26.80 1.33 0.00	32.55 1.59 0.00	16.19 0.80 0.00	23.69 1.17 0.00	44.06 2.26 0.00	36.39 1.84 0.00	26.07 1.33 0.00	32.98 1.54 0.00	43.43 2.18 0.00	18.77 0.90 0.00	15.41 0.92 0.00
MEDINA___POWER 24015	23.73 0.55 0.00	2.06 0.06 0.00	12.13 0.30 0.00	-7.83 -0.23 0.00	-0.63 -0.07 0.00	31.00 1.10 0.00	31.61 1.16 0.00	48.53 1.85 0.00	58.02 2.58 0.00	40.01 1.53 0.00	48.38 1.86 0.00	44.49 1.45 0.00	39.40 1.17 0.00	26.07 0.60 0.00	31.67 0.71 0.00	15.79 0.39 0.00	23.17 0.64 0.00	43.09 1.29 0.00	35.56 1.01 0.00	25.44 0.70 0.00	32.39 0.95 0.00	42.38 1.13 0.00	18.35 0.48 0.00	14.75 0.26 0.00
MILLIKEN___1 23584	23.13 -0.05 0.00	2.01 0.02 0.00	11.92 0.09 0.00	-7.62 -0.02 0.00	-0.58 -0.02 0.00	30.00 0.10 0.00	30.71 0.26 0.00	47.41 0.72 0.00	56.53 1.09 0.00	39.36 0.88 0.00	47.63 1.11 0.00	43.96 0.93 0.00	39.04 0.82 0.00	26.01 0.54 0.00	31.43 0.47 0.00	15.74 0.35 0.00	22.84 0.32 0.00	41.93 0.13 0.00	34.55 0.00 0.00	24.77 0.02 0.00	31.77 0.34 0.00	41.54 0.29 0.00	17.96 0.09 0.00	14.56 0.07 0.00
MILLIKEN___2 23585	23.04 -0.14 0.00	2.01 0.02 0.00	11.88 0.05 0.00	-7.59 0.01 0.00	-0.58 -0.01 0.00	29.87 -0.03 0.00	30.52 0.07 0.00	47.12 0.43 0.00	56.19 0.75 0.00	39.13 0.65 0.00	47.35 0.83 0.00	43.70 0.66 0.00	38.81 0.58 0.00	25.86 0.39 0.00	31.24 0.29 0.00	15.67 0.28 0.00	22.72 0.20 0.00	41.68 -0.12 0.00	34.34 -0.21 0.00	24.62 -0.13 0.00	31.58 0.15 0.00	41.29 0.05 0.00	17.85 -0.02 0.00	14.50 0.01 0.00
MILLIKEN___DIESEL 23629	23.04 -0.14 0.00	2.01 0.02 0.00	11.88 0.05 0.00	-7.59 0.01 0.00	-0.58 -0.01 0.00	29.87 -0.03 0.00	30.52 0.07 0.00	47.12 0.43 0.00	56.19 0.75 0.00	39.13 0.65 0.00	47.35 0.83 0.00	43.70 0.66 0.00	38.81 0.58 0.00	25.86 0.39 0.00	31.24 0.29 0.00	15.67 0.28 0.00	22.72 0.20 0.00	41.68 -0.12 0.00	34.34 -0.21 0.00	24.62 -0.13 0.00	31.58 0.15 0.00	41.29 0.05 0.00	17.85 -0.02 0.00	14.50 0.01 0.00
MONGAUP___HYD 23641	23.62 0.44 0.00	2.02 0.03 0.00	11.98 0.14 0.00	-7.69 -0.09 0.00	-0.59 -0.02 0.00	30.57 0.67 0.00	31.63 1.18 0.00	48.74 2.05 0.00	58.07 2.63 0.00	40.16 1.68 0.00	48.59 2.07 0.00	44.94 1.91 0.00	39.76 1.53 0.00	26.38 0.91 0.00	32.08 1.12 0.00	15.93 0.54 0.00	23.32 0.80 0.00	43.42 1.62 0.00	35.93 1.38 0.00	25.77 1.02 0.00	32.91 1.47 0.00	42.96 1.72 0.00	18.56 0.69 0.00	14.89 0.40 0.00
MONTAUK___DIESEL 23721	36.35 1.08 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.96 1.64 -9.42	45.60 2.24 -12.91	50.12 3.43 0.00	63.32 4.39 -3.48	102.91 2.74 -61.69	78.17 3.19 -28.45	51.63 3.00 -5.59	41.51 2.42 -0.86	79.03 1.54 -52.02	96.63 1.80 -63.87	54.14 0.48 -38.27	32.64 0.78 -9.33	100.75 1.81 -57.14	42.78 1.65 -6.57	47.07 1.25 -21.08	53.75 1.68 -20.63	58.58 2.05 -15.28	25.36 0.95 -6.54	19.17 0.63 -4.05
N SALMON___HYD 24042	22.76 -0.42 0.00	1.97 -0.02 0.00	11.67 -0.17 0.00	-7.50 0.11 0.00	-0.56 0.00 0.00	29.30 -0.60 0.00	29.63 -0.82 0.00	45.39 -1.30 0.00	53.80 -1.64 0.00	37.48 -1.00 0.00	45.36 -1.16 0.00	41.87 -1.16 0.00	37.22 -1.01 0.00	24.85 -0.62 0.00	30.20 -0.76 0.00	15.04 -0.35 0.00	22.04 -0.48 0.00	40.83 -0.97 0.00	33.80 -0.75 0.00	24.21 -0.53 0.00	30.55 -0.89 0.00	40.23 -1.01 0.00	17.56 -0.32 0.00	14.26 -0.23 0.00
N.E._GEN_SANDY PD 24062	45.55 0.38 -21.99	2.69 0.02 -0.69	11.91 0.08 0.00	-7.63 -0.03 0.00	-0.57 0.00 0.00	30.11 0.21 0.00	30.87 0.42 0.00	45.36 0.68 2.01	61.87 0.65 -5.78	39.03 0.42 -0.13	47.03 0.51 0.00	43.53 0.50 0.00	38.55 0.32 0.00	25.69 0.22 0.00	31.23 0.27 0.00	15.54 0.15 0.00	22.73 0.21 0.00	42.38 0.58 0.00	35.01 0.46 0.00	25.11 0.36 0.00	31.91 0.48 0.00	41.74 0.49 0.00	18.01 0.14 0.00	14.60 0.11 0.00
NARROWS_GT1_1 24228	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT1_2 24229	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT1_3 24230	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT1_4 24231	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT1_5 24232	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT1_6 24233	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00

NARROWS_GT1_7 24234	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT1_8 24235	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT1_GRP 23726	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT2_1 24236	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT2_2 24237	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT2_3 24238	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT2_4 24239	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT2_5 24240	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT2_6 24241	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT2_7 24242	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT2_8 24243	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NARROWS_GT2_GRP 23741	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.67 4.98 0.00	152.01 6.03 -90.53	216.44 3.92 -174.05	109.37 4.73 -58.13	67.89 4.45 -20.41	86.80 3.78 -44.79	83.26 2.59 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.30 2.06 -46.72	61.69 3.93 -15.97	64.93 3.44 -26.94	132.76 2.65 -105.36	126.77 3.47 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00
NEG CAPITAL___MECHNVIL 23645	24.83 1.65 0.00	2.12 0.13 0.00	12.59 0.76 0.00	-8.06 -0.46 0.00	-0.58 -0.01 0.00	31.52 1.62 0.00	32.00 1.55 0.00	48.90 2.21 0.00	57.67 2.23 0.00	40.19 1.71 0.00	48.53 2.01 0.00	45.03 2.00 0.00	40.06 1.83 0.00	26.80 1.33 0.00	32.55 1.59 0.00	16.19 0.80 0.00	23.69 1.17 0.00	44.06 2.26 0.00	36.39 1.84 0.00	26.07 1.33 0.00	32.98 1.54 0.00	43.43 2.18 0.00	18.77 0.90 0.00	15.41 0.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.02 -2.16 0.00	1.81 -0.18 0.00	11.02 -0.81 0.00	-7.00 0.60 0.00	-0.46 0.11 0.00	27.80 -2.10 0.00	28.64 -1.81 0.00	43.96 -2.73 0.00	52.63 -2.81 0.00	36.82 -1.66 0.00	44.73 -1.79 0.00	41.08 -1.95 0.00	36.61 -1.62 0.00	24.29 -1.18 0.00	29.15 -1.80 0.00	14.36 -1.03 0.00	20.99 -1.53 0.00	38.59 -3.21 0.00	31.58 -2.97 0.00	22.52 -2.22 0.00	29.01 -2.43 0.00	37.90 -3.35 0.00	16.45 -1.43 0.00	13.08 -1.41 0.00
NEG CENTRAL___INDECK 23768	21.84 -1.34 0.00	1.92 -0.07 0.00	11.31 -0.52 0.00	-7.32 0.28 0.00	-0.59 -0.03 0.00	28.80 -1.10 0.00	28.96 -1.50 0.00	44.27 -2.42 0.00	52.63 -2.81 0.00	36.51 -1.97 0.00	44.21 -2.31 0.00	40.70 -2.34 0.00	36.07 -2.15 0.00	23.98 -1.49 0.00	29.19 -1.77 0.00	14.63 -0.77 0.00	21.38 -1.14 0.00	39.64 -2.15 0.00	32.73 -1.82 0.00	23.42 -1.32 0.00	29.79 -1.64 0.00	39.10 -2.14 0.00	16.98 -0.90 0.00	13.75 -0.74 0.00
NEG CENTRAL___SENECA 23627	23.18 0.00 0.00	1.99 0.00 0.00	11.83 0.00 0.00	-7.60 0.00 0.00	-0.56 0.00 0.00	29.90 0.00 0.00	30.45 0.00 0.00	46.69 0.00 0.00	55.44 0.00 0.00	38.48 0.00 0.00	46.52 0.00 0.00	43.03 0.00 0.00	38.23 0.00 0.00	25.47 0.00 0.00	30.96 0.00 0.00	15.39 0.00 0.00	22.52 0.00 0.00	41.80 0.00 0.00	34.55 0.00 0.00	24.75 0.00 0.00	31.43 0.00 0.00	41.24 0.00 0.00	17.87 0.00 0.00	14.49 0.00 0.00



NEG CENTRAL___STATE_STREET 24147	23.07 -0.11 0.00	1.97 -0.02 0.00	11.90 0.07 0.00	-7.56 0.04 0.00	-0.53 0.04 0.00	29.96 0.06 0.00	31.06 0.60 0.00	47.94 1.25 0.00	57.21 1.77 0.00	39.91 1.43 0.00	48.35 1.83 0.00	44.60 1.56 0.00	39.68 1.45 0.00	26.41 0.94 0.00	31.79 0.83 0.00	15.72 0.33 0.00	22.92 0.40 0.00	42.12 0.32 0.00	34.67 0.12 0.00	24.85 0.10 0.00	31.96 0.53 0.00	41.74 0.49 0.00	18.03 0.16 0.00	14.44 -0.05 0.00
NEG NORTH_FLCN_SEA 23793	24.45 1.27 0.00	2.11 0.12 0.00	12.47 0.64 0.00	-8.02 -0.42 0.00	-0.62 -0.06 0.00	31.75 1.85 0.00	32.65 2.20 0.00	50.39 3.70 0.00	60.05 4.61 0.00	41.63 3.15 0.00	50.31 3.79 0.00	46.49 3.46 0.00	41.20 2.97 0.00	27.42 1.95 0.00	33.29 2.33 0.00	16.63 1.24 0.00	24.27 1.75 0.00	44.86 3.06 0.00	37.02 2.47 0.00	26.54 1.79 0.00	33.94 2.51 0.00	44.41 3.17 0.00	19.15 1.28 0.00	15.45 0.96 0.00
NEG NORTH_KES_CHATEGAY 23792	23.03 -0.15 0.00	1.97 -0.02 0.00	11.82 -0.01 0.00	-7.59 0.01 0.00	-0.57 -0.01 0.00	29.79 -0.11 0.00	30.06 -0.39 0.00	46.06 -0.63 0.00	54.69 -0.75 0.00	38.12 -0.36 0.00	46.14 -0.38 0.00	42.73 -0.30 0.00	37.90 -0.33 0.00	25.28 -0.19 0.00	30.74 -0.21 0.00	15.26 -0.14 0.00	22.30 -0.22 0.00	41.40 -0.40 0.00	34.21 -0.35 0.00	24.43 -0.32 0.00	30.99 -0.45 0.00	40.71 -0.54 0.00	17.65 -0.22 0.00	14.40 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	23.14 -0.04 0.00	1.98 -0.01 0.00	11.89 0.05 0.00	-7.63 -0.02 0.00	-0.58 -0.02 0.00	29.97 0.07 0.00	30.14 -0.31 0.00	46.23 -0.46 0.00	54.85 -0.59 0.00	38.28 -0.20 0.00	46.33 -0.19 0.00	42.87 -0.16 0.00	37.96 -0.27 0.00	25.35 -0.12 0.00	30.83 -0.13 0.00	15.29 -0.10 0.00	22.36 -0.16 0.00	41.54 -0.26 0.00	34.32 -0.23 0.00	24.53 -0.22 0.00	31.09 -0.35 0.00	40.80 -0.44 0.00	17.69 -0.18 0.00	14.48 -0.01 0.00
NEG NORTH___LWR_SARANAC 23913	23.14 -0.04 0.00	1.98 -0.01 0.00	11.89 0.05 0.00	-7.63 -0.02 0.00	-0.58 -0.02 0.00	29.97 0.07 0.00	30.14 -0.31 0.00	46.23 -0.46 0.00	54.85 -0.59 0.00	38.28 -0.20 0.00	46.33 -0.19 0.00	42.87 -0.16 0.00	37.96 -0.27 0.00	25.35 -0.12 0.00	30.83 -0.13 0.00	15.29 -0.10 0.00	22.36 -0.16 0.00	41.54 -0.26 0.00	34.32 -0.23 0.00	24.53 -0.22 0.00	31.09 -0.35 0.00	40.80 -0.44 0.00	17.69 -0.18 0.00	14.48 -0.01 0.00
NEG NORTH___PLATTSBURG 23628	22.87 -0.31 0.00	1.95 -0.04 0.00	11.75 -0.08 0.00	-7.53 0.07 0.00	-0.57 -0.01 0.00	29.67 -0.23 0.00	29.86 -0.59 0.00	45.81 -0.88 0.00	54.38 -1.06 0.00	37.90 -0.58 0.00	45.84 -0.68 0.00	42.43 -0.60 0.00	37.56 -0.67 0.00	25.08 -0.39 0.00	30.50 -0.46 0.00	15.13 -0.26 0.00	22.11 -0.41 0.00	41.10 -0.70 0.00	33.95 -0.61 0.00	24.26 -0.48 0.00	30.80 -0.63 0.00	40.38 -0.87 0.00	17.48 -0.40 0.00	14.31 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	22.21 -0.97 0.00	1.94 -0.05 0.00	11.45 -0.39 0.00	-7.39 0.21 0.00	-0.60 -0.04 0.00	29.15 -0.75 0.00	29.48 -0.98 0.00	45.09 -1.60 0.00	53.54 -1.90 0.00	37.02 -1.46 0.00	44.79 -1.73 0.00	41.27 -1.77 0.00	36.57 -1.66 0.00	24.28 -1.19 0.00	29.57 -1.39 0.00	14.81 -0.59 0.00	21.65 -0.87 0.00	40.17 -1.63 0.00	33.21 -1.34 0.00	23.79 -0.95 0.00	30.21 -1.23 0.00	39.57 -1.68 0.00	17.20 -0.67 0.00	13.96 -0.53 0.00
NEG WEST___LANCASTR 23811	21.84 -1.34 0.00	1.91 -0.09 0.00	11.21 -0.62 0.00	-7.24 0.36 0.00	-0.59 -0.03 0.00	28.66 -1.24 0.00	29.11 -1.34 0.00	44.62 -2.07 0.00	53.12 -2.32 0.00	36.65 -1.83 0.00	44.26 -2.25 0.00	40.75 -2.28 0.00	36.06 -2.17 0.00	23.91 -1.56 0.00	29.12 -1.84 0.00	14.57 -0.82 0.00	21.35 -1.17 0.00	39.66 -2.14 0.00	32.80 -1.75 0.00	23.48 -1.26 0.00	29.82 -1.62 0.00	39.02 -2.22 0.00	16.95 -0.93 0.00	13.69 -0.80 0.00
NEG_PENN_ALLEGHNY 23528	23.01 -0.17 0.00	1.99 -0.01 0.00	11.70 -0.13 0.00	-7.55 0.05 0.00	-0.59 -0.02 0.00	29.84 -0.06 0.00	30.49 0.03 0.00	46.81 0.12 0.00	55.71 0.27 0.00	38.50 0.02 0.00	46.50 -0.02 0.00	42.94 -0.09 0.00	38.03 -0.19 0.00	25.26 -0.21 0.00	30.77 -0.19 0.00	15.36 -0.04 0.00	22.51 -0.02 0.00	41.81 0.01 0.00	34.60 0.05 0.00	24.80 0.05 0.00	31.53 0.10 0.00	41.28 0.03 0.00	17.89 0.02 0.00	14.46 -0.03 0.00
NEPA___ENERGY 23901	21.46 -1.72 0.00	1.86 -0.13 0.00	11.02 -0.82 0.00	-7.12 0.49 0.00	-0.57 0.00 0.00	28.17 -1.74 0.00	28.75 -1.70 0.00	43.98 -2.71 0.00	52.59 -2.86 0.00	36.17 -2.31 0.00	43.70 -2.82 0.00	40.17 -2.87 0.00	35.52 -2.70 0.00	23.50 -1.97 0.00	28.57 -2.39 0.00	14.29 -1.11 0.00	21.00 -1.52 0.00	38.96 -2.84 0.00	32.19 -2.36 0.00	23.02 -1.72 0.00	29.30 -2.13 0.00	38.36 -2.88 0.00	16.64 -1.23 0.00	13.34 -1.15 0.00
NEVERSINK___HYD 23608	23.80 0.62 0.00	2.03 0.03 0.00	12.03 0.20 0.00	-7.72 -0.12 0.00	-0.58 -0.02 0.00	30.73 0.83 0.00	31.90 1.45 0.00	49.35 2.66 0.00	58.81 3.37 0.00	40.70 2.23 0.00	49.24 2.72 0.00	45.54 2.51 0.00	40.31 2.08 0.00	26.79 1.32 0.00	32.53 1.57 0.00	15.10 -0.29 0.00	21.26 -1.26 0.00	39.53 -2.27 0.00	32.74 -1.82 0.00	23.56 -1.19 0.00	29.28 -2.16 0.00	37.00 -4.25 0.00	17.05 -0.82 0.00	13.97 -0.52 0.00
NIAGARA___ 23760	21.38 -1.80 0.00	1.87 -0.12 0.00	11.12 -0.71 0.00	-7.18 0.42 0.00	-0.56 0.00 0.00	28.26 -1.64 0.00	28.43 -2.02 0.00	43.21 -3.47 0.00	51.39 -4.06 0.00	35.70 -2.78 0.00	43.25 -3.27 0.00	39.80 -3.23 0.00	35.31 -2.91 0.00	23.45 -2.02 0.00	28.51 -2.45 0.00	14.25 -1.14 0.00	20.84 -1.68 0.00	38.55 -3.25 0.00	31.78 -2.77 0.00	22.75 -1.99 0.00	28.93 -2.51 0.00	37.95 -3.29 0.00	16.59 -1.28 0.00	13.44 -1.05 0.00
NINE_MILE_1 23575	22.37 -0.81 0.00	1.93 -0.06 0.00	11.44 -0.39 0.00	-7.35 0.25 0.00	-0.55 0.01 0.00	28.92 -0.98 0.00	29.41 -1.04 0.00	45.08 -1.61 0.00	53.54 -1.91 0.00	37.12 -1.36 0.00	44.83 -1.69 0.00	41.42 -1.62 0.00	36.83 -1.40 0.00	24.54 -0.93 0.00	29.84 -1.12 0.00	14.86 -0.53 0.00	21.74 -0.78 0.00	40.33 -1.47 0.00	33.33 -1.22 0.00	23.87 -0.87 0.00	30.32 -1.11 0.00	39.78 -1.46 0.00	17.25 -0.62 0.00	13.98 -0.51 0.00
NINE_MILE_2 23744	22.32 -0.86 0.00	1.92 -0.07 0.00	11.42 -0.42 0.00	-7.34 0.26 0.00	-0.55 0.02 0.00	28.86 -1.04 0.00	29.35 -1.10 0.00	44.99 -1.70 0.00	53.43 -2.01 0.00	37.04 -1.44 0.00	44.74 -1.78 0.00	41.33 -1.70 0.00	36.75 -1.48 0.00	24.50 -0.97 0.00	29.77 -1.18 0.00	14.83 -0.57 0.00	21.70 -0.82 0.00	40.25 -1.55 0.00	33.26 -1.29 0.00	23.83 -0.92 0.00	30.26 -1.17 0.00	39.70 -1.54 0.00	17.22 -0.65 0.00	13.96 -0.53 0.00
NM CAPITAL___NUG 23643	24.83 1.65 0.00	2.12 0.13 0.00	12.59 0.76 0.00	-8.06 -0.46 0.00	-0.58 -0.01 0.00	31.52 1.62 0.00	32.00 1.55 0.00	48.90 2.21 0.00	57.67 2.23 0.00	40.19 1.71 0.00	48.53 2.01 0.00	45.03 1.83 0.00	40.06 1.83 0.00	26.80 1.33 0.00	32.55 1.59 0.00	16.19 0.80 0.00	23.69 1.17 0.00	44.06 2.26 0.00	36.39 1.84 0.00	26.07 1.33 0.00	32.98 1.54 0.00	43.43 2.18 0.00	18.77 0.90 0.00	15.41 0.92 0.00
NM CENTRAL___NUG 23634	22.76 -0.42 0.00	1.97 -0.02 0.00	11.67 -0.17 0.00	-7.50 0.11 0.00	-0.56 0.00 0.00	29.30 -0.60 0.00	29.63 -0.82 0.00	45.39 -1.30 0.00	53.80 -1.64 0.00	37.48 -1.00 0.00	45.36 -1.16 0.00	41.87 -1.16 0.00	37.22 -1.01 0.00	24.85 -0.62 0.00	30.20 -0.76 0.00	15.04 -0.35 0.00	22.04 -0.48 0.00	40.83 -0.97 0.00	33.80 -0.75 0.00	24.21 -0.53 0.00	30.55 -0.89 0.00	40.23 -1.01 0.00	17.56 -0.32 0.00	14.26 -0.23 0.00

NM MOHAWK___NUG 23633	23.28 0.10 0.00	2.00 0.00 0.00	11.86 0.03 0.00	-7.62 -0.02 0.00	-0.56 0.00 0.00	30.01 0.11 0.00	30.64 0.19 0.00	46.99 0.31 0.00	55.80 0.36 0.00	38.70 0.22 0.00	46.76 0.24 0.00	43.25 0.22 0.00	38.42 0.19 0.00	25.59 0.12 0.00	31.10 0.14 0.00	15.46 0.07 0.00	22.62 0.10 0.00	42.02 0.22 0.00	34.73 0.18 0.00	24.89 0.14 0.00	31.63 0.20 0.00	41.47 0.23 0.00	17.95 0.08 0.00	14.55 0.06 0.00
NM NORTH___NUG 24055	23.27 0.09 0.00	2.00 0.01 0.00	11.92 0.09 0.00	-7.66 -0.06 0.00	-0.57 -0.01 0.00	29.97 0.07 0.00	30.29 -0.16 0.00	46.25 -0.43 0.00	54.90 -0.54 0.00	38.29 -0.18 0.00	46.41 -0.11 0.00	43.07 0.03 0.00	38.30 0.07 0.00	25.53 0.06 0.00	31.04 0.08 0.00	15.40 0.00 0.00	22.51 -0.01 0.00	41.74 -0.06 0.00	34.50 -0.05 0.00	24.63 -0.12 0.00	31.19 -0.25 0.00	41.09 -0.16 0.00	17.86 -0.01 0.00	14.54 0.05 0.00
NM WEST___NUG 23774	21.49 -1.69 0.00	1.88 -0.11 0.00	11.18 -0.65 0.00	-7.21 0.39 0.00	-0.57 0.00 0.00	28.41 -1.49 0.00	28.59 -1.86 0.00	43.50 -3.19 0.00	51.75 -3.70 0.00	35.95 -2.53 0.00	43.56 -2.96 0.00	40.09 -2.95 0.00	35.56 -2.67 0.00	23.61 -1.86 0.00	28.71 -2.25 0.00	14.35 -1.05 0.00	20.99 -1.53 0.00	38.81 -2.99 0.00	31.98 -2.57 0.00	22.90 -1.85 0.00	29.11 -2.32 0.00	38.20 -3.04 0.00	16.69 -1.18 0.00	13.52 -0.97 0.00
NM_ST_REGIS___HYD 24053	23.08 -0.10 0.00	1.98 -0.01 0.00	11.83 0.00 0.00	-7.60 0.00 0.00	-0.57 -0.01 0.00	29.67 -0.23 0.00	29.85 -0.61 0.00	45.46 -1.23 0.00	53.91 -1.54 0.00	37.70 -0.78 0.00	45.74 -0.77 0.00	42.48 -0.55 0.00	37.76 -0.47 0.00	25.20 -0.27 0.00	30.63 -0.33 0.00	15.19 -0.20 0.00	22.23 -0.29 0.00	41.19 -0.61 0.00	34.08 -0.47 0.00	24.33 -0.42 0.00	30.71 -0.73 0.00	40.52 -0.73 0.00	17.66 -0.21 0.00	14.41 -0.08 0.00
NORTHPORT___1 23551	36.07 0.81 -12.08	10.21 0.06 -8.15	12.19 0.35 0.00	-7.82 -0.22 0.00	-0.60 -0.04 0.00	40.68 1.35 -9.42	45.31 1.96 -12.91	49.69 3.00 0.00	62.68 3.76 -3.48	102.46 2.29 -61.69	77.57 2.60 -28.45	51.06 2.44 -5.59	41.00 1.91 -0.86	78.69 1.20 -52.02	96.29 1.46 -63.87	54.14 0.48 -38.27	32.61 0.76 -9.33	100.81 1.87 -57.14	42.92 1.79 -6.57	47.18 1.36 -21.08	53.80 1.74 -20.63	58.62 2.10 -15.28	25.35 0.94 -6.54	19.12 0.58 -4.05
NORTHPORT___2 23552	36.10 0.84 -12.08	10.21 0.06 -8.15	12.19 0.36 0.00	-7.82 -0.22 0.00	-0.60 -0.04 0.00	40.68 1.35 -9.42	45.34 1.98 -12.91	49.79 3.10 0.00	62.78 3.85 -3.48	102.47 2.30 -61.69	77.58 2.61 -28.45	51.10 2.47 -5.59	41.00 1.92 -0.86	78.69 1.20 -52.02	96.31 1.48 -63.87	54.14 0.48 -38.27	32.60 0.75 -9.33	100.85 1.91 -57.14	42.97 1.85 -6.57	47.22 1.39 -21.08	53.82 1.76 -20.63	58.66 2.13 -15.28	25.38 0.97 -6.54	19.15 0.61 -4.05
NORTHPORT___3 23553	35.81 0.55 -12.08	10.18 0.03 -8.15	12.01 0.18 0.00	-7.70 -0.10 0.00	-0.59 -0.03 0.00	40.16 0.84 -9.42	44.87 1.51 -12.91	49.38 2.69 0.00	62.39 3.46 -3.48	102.36 2.19 -61.69	77.61 2.63 -28.45	51.08 2.45 -5.59	41.19 2.10 -0.86	78.89 1.40 -52.02	96.48 1.65 -63.87	54.33 0.67 -38.27	32.85 0.99 -9.33	101.03 2.09 -57.14	42.98 1.86 -6.57	47.24 1.42 -21.08	54.01 1.95 -20.63	58.81 2.28 -15.28	25.34 0.93 -6.54	19.09 0.55 -4.05
NORTHPORT___4 23650	35.92 0.66 -12.08	10.19 0.04 -8.15	12.06 0.23 0.00	-7.74 -0.14 0.00	-0.60 -0.04 0.00	40.30 0.98 -9.42	45.02 1.66 -12.91	49.60 2.91 0.00	62.66 3.73 -3.48	102.55 2.38 -61.69	77.83 2.86 -28.45	51.29 2.66 -5.59	41.35 2.26 -0.86	78.98 1.49 -52.02	96.60 1.77 -63.87	54.39 0.74 -38.27	32.95 1.10 -9.33	101.22 2.28 -57.14	43.13 2.01 -6.57	47.35 1.53 -21.08	54.15 2.08 -20.63	58.99 2.46 -15.28	25.42 1.01 -6.54	19.15 0.61 -4.05
NORTHPORT___IC 23718	35.92 0.66 -12.08	10.19 0.04 -8.15	12.06 0.23 0.00	-7.74 -0.14 0.00	-0.60 -0.04 0.00	40.30 0.98 -9.42	45.02 1.66 -12.91	49.60 2.91 0.00	62.66 3.73 -3.48	102.55 2.38 -61.69	77.83 2.86 -28.45	51.29 2.66 -5.59	41.35 2.26 -0.86	78.98 1.49 -52.02	96.60 1.77 -63.87	54.39 0.74 -38.27	32.95 1.10 -9.33	101.22 2.28 -57.14	43.13 2.01 -6.57	47.35 1.53 -21.08	54.15 2.08 -20.63	58.99 2.46 -15.28	25.42 1.01 -6.54	19.15 0.61 -4.05
NSINS_S_GLNS_FALLS 23858	24.77 1.59 0.00	2.09 0.10 0.00	12.41 0.58 0.00	-7.92 -0.32 0.00	-0.59 -0.03 0.00	31.15 1.25 0.00	32.02 1.57 0.00	49.23 2.54 0.00	57.75 2.30 0.00	40.34 1.86 0.00	48.71 2.19 0.00	45.24 2.20 0.00	39.88 1.65 0.00	26.49 1.02 0.00	32.14 1.18 0.00	16.01 0.61 0.00	23.43 0.91 0.00	44.29 2.50 0.00	36.44 1.89 0.00	26.10 1.35 0.00	33.06 1.62 0.00	43.36 2.11 0.00	18.69 0.82 0.00	15.26 0.77 0.00
NYISO_LBMP_REFERENCE 24008	23.18 0.00 0.00	1.99 0.00 0.00	11.83 0.00 0.00	-7.60 0.00 0.00	-0.56 0.00 0.00	29.90 0.00 0.00	30.45 0.00 0.00	46.69 0.00 0.00	55.44 0.00 0.00	38.48 0.00 0.00	46.52 0.00 0.00	43.03 0.00 0.00	38.23 0.00 0.00	25.47 0.00 0.00	30.96 0.00 0.00	15.39 0.00 0.00	22.52 0.00 0.00	41.80 0.00 0.00	34.55 0.00 0.00	24.75 0.00 0.00	31.43 0.00 0.00	41.24 0.00 0.00	17.87 0.00 0.00	14.49 0.00 0.00
NYPA___HOLTSVILL 23794	36.30 1.04 -12.08	10.22 0.08 -8.15	12.28 0.44 0.00	-7.87 -0.27 0.00	-0.61 -0.05 0.00	40.91 1.59 -9.42	45.56 2.20 -12.91	50.12 3.43 0.00	63.29 4.36 -3.48	102.88 2.71 -61.69	78.12 3.15 -28.45	51.59 2.96 -5.59	41.48 2.39 -0.86	79.01 1.52 -52.02	96.62 1.79 -63.87	54.17 0.51 -38.27	32.67 0.82 -9.33	100.82 1.88 -57.14	42.83 1.71 -6.57	47.11 1.29 -21.08	53.79 1.72 -20.63	58.64 2.11 -15.28	25.40 0.98 -6.54	19.20 0.66 -4.05
O.H_GEN_BRUCE 24063	21.76 -1.42 0.00	1.90 -0.09 0.00	11.26 -0.57 0.00	-7.26 0.34 0.00	-0.57 -0.01 0.00	28.65 -1.25 0.00	28.96 -1.49 0.00	38.15 -2.53 6.01	54.07 -2.90 -1.52	36.48 -2.03 -0.04	44.12 -2.40 0.00	40.63 -2.40 0.00	36.03 -2.20 0.00	23.92 -1.55 0.00	29.09 -1.87 0.00	14.54 -0.85 0.00	21.27 -1.25 0.00	39.39 -2.41 0.00	32.50 -2.05 0.00	23.28 -1.47 0.00	29.60 -1.84 0.00	38.80 -2.44 0.00	16.92 -0.95 0.00	13.69 -0.80 0.00
OAK ORCHARD___HYD 24046	21.80 -1.38 0.00	1.91 -0.08 0.00	11.32 -0.51 0.00	-7.30 0.30 0.00	-0.57 0.00 0.00	28.74 -1.16 0.00	29.00 -1.45 0.00	44.29 -2.40 0.00	52.76 -2.68 0.00	36.65 -1.83 0.00	44.42 -2.10 0.00	40.91 -2.12 0.00	36.30 -1.93 0.00	24.13 -1.34 0.00	29.33 -1.63 0.00	14.65 -0.74 0.00	21.43 -1.09 0.00	39.62 -2.18 0.00	32.66 -1.89 0.00	23.36 -1.39 0.00	29.75 -1.69 0.00	39.01 -2.23 0.00	16.98 -0.90 0.00	13.73 -0.76 0.00
ONONDAGA_REF_OCCRA 23987	22.89 -0.29 0.00	1.98 -0.01 0.00	11.73 -0.11 0.00	-7.54 0.06 0.00	-0.57 0.00 0.00	29.58 -0.32 0.00	30.00 -0.46 0.00	45.97 -0.72 0.00	54.57 -0.87 0.00	37.88 -0.60 0.00	45.80 -0.72 0.00	42.27 -0.76 0.00	37.56 -0.67 0.00	25.04 -0.43 0.00	30.44 -0.52 0.00	15.20 -0.19 0.00	22.25 -0.27 0.00	41.19 -0.61 0.00	34.06 -0.49 0.00	24.40 -0.34 0.00	30.92 -0.51 0.00	40.63 -0.62 0.00	17.67 -0.21 0.00	14.33 -0.16 0.00
ONONDAGA___COGEN 23986	22.58 -0.59 0.00	1.96 -0.04 0.00	11.58 -0.26 0.00	-7.45 0.15 0.00	-0.56 0.00 0.00	29.24 -0.66 0.00	29.63 -0.82 0.00	45.40 -1.29 0.00	53.90 -1.54 0.00	37.38 -1.10 0.00	45.17 -1.35 0.00	41.69 -1.34 0.00	37.06 -1.17 0.00	24.70 -0.77 0.00	30.03 -0.93 0.00	15.00 -0.40 0.00	21.96 -0.56 0.00	40.69 -1.11 0.00	33.64 -0.92 0.00	24.09 -0.66 0.00	30.55 -0.89 0.00	40.12 -1.13 0.00	17.43 -0.44 0.00	14.14 -0.35 0.00

OSWEGATCHIE___HYD 24044	23.22 0.04 0.00	2.00 0.01 0.00	11.90 0.07 0.00	-7.64 -0.04 0.00	-0.57 -0.01 0.00	29.74 -0.16 0.00	29.90 -0.55 0.00	45.60 -1.09 0.00	54.01 -1.43 0.00	37.83 -0.65 0.00	45.93 -0.59 0.00	42.55 -0.48 0.00	37.82 -0.40 0.00	25.26 -0.21 0.00	30.69 -0.27 0.00	15.25 -0.15 0.00	22.35 -0.17 0.00	41.38 -0.42 0.00	34.28 -0.28 0.00	24.52 -0.23 0.00	30.82 -0.61 0.00	40.74 -0.51 0.00	17.82 -0.05 0.00	14.53 0.04 0.00
OSWEGO___5 23606	22.50 -0.68 0.00	1.94 -0.05 0.00	11.51 -0.32 0.00	-7.40 0.20 0.00	-0.55 0.01 0.00	29.10 -0.80 0.00	29.57 -0.88 0.00	45.32 -1.37 0.00	53.80 -1.64 0.00	37.29 -1.19 0.00	45.00 -1.52 0.00	41.56 -1.47 0.00	37.00 -1.23 0.00	24.69 -0.78 0.00	30.01 -0.95 0.00	14.95 -0.45 0.00	21.88 -0.65 0.00	40.56 -1.24 0.00	33.53 -1.02 0.00	24.01 -0.73 0.00	30.49 -0.95 0.00	40.01 -1.23 0.00	17.36 -0.51 0.00	14.07 -0.42 0.00
OSWEGO___6 23613	22.51 -0.67 0.00	1.94 -0.05 0.00	11.52 -0.31 0.00	-7.40 0.20 0.00	-0.55 0.01 0.00	29.11 -0.79 0.00	29.59 -0.86 0.00	45.35 -1.34 0.00	53.84 -1.60 0.00	37.32 -1.15 0.00	45.06 -1.46 0.00	41.63 -1.41 0.00	37.04 -1.19 0.00	24.70 -0.77 0.00	30.02 -0.94 0.00	14.95 -0.44 0.00	21.89 -0.64 0.00	40.58 -1.22 0.00	33.55 -1.01 0.00	24.03 -0.72 0.00	30.50 -0.93 0.00	40.03 -1.21 0.00	17.37 -0.50 0.00	14.08 -0.41 0.00
OXBOW___ 24026	21.48 -1.70 0.00	1.89 -0.10 0.00	11.19 -0.64 0.00	-7.22 0.38 0.00	-0.57 0.00 0.00	28.41 -1.49 0.00	28.58 -1.88 0.00	43.49 -3.20 0.00	51.78 -3.67 0.00	35.96 -2.52 0.00	43.57 -2.95 0.00	40.11 -2.93 0.00	35.58 -2.65 0.00	23.62 -1.85 0.00	28.72 -2.24 0.00	14.35 -1.04 0.00	21.02 -1.50 0.00	38.83 -2.96 0.00	31.98 -2.58 0.00	22.89 -1.86 0.00	29.13 -2.31 0.00	38.21 -3.04 0.00	16.67 -1.20 0.00	13.50 -0.99 0.00
PEEKSKILL___ 23653	23.91 0.73 0.00	2.04 0.04 0.00	12.10 0.27 0.00	-7.77 -0.17 0.00	-0.60 -0.03 0.00	30.99 1.09 0.00	32.18 1.72 0.00	49.70 3.02 0.00	59.28 3.84 0.00	40.98 2.50 0.00	49.57 3.05 0.00	45.86 2.83 0.00	40.59 2.36 0.00	26.96 1.49 0.00	32.76 1.81 0.00	16.24 0.85 0.00	23.77 1.25 0.00	44.24 2.44 0.00	36.62 2.07 0.00	26.30 1.55 0.00	33.56 2.12 0.00	43.76 2.51 0.00	18.89 1.02 0.00	15.12 0.63 0.00
PGE MADISON___WINDPWR 24146	24.57 1.39 0.00	2.13 0.13 0.00	12.54 0.70 0.00	-8.06 -0.46 0.00	-0.63 -0.07 0.00	31.94 2.03 0.00	32.86 2.41 0.00	50.76 4.08 0.00	60.51 5.07 0.00	41.95 3.47 0.00	50.70 4.18 0.00	46.85 3.81 0.00	41.52 3.29 0.00	27.63 2.16 0.00	33.55 2.59 0.00	16.75 1.36 0.00	24.43 1.90 0.00	45.16 3.37 0.00	37.27 2.72 0.00	26.72 1.98 0.00	34.18 2.75 0.00	44.72 3.48 0.00	19.27 1.40 0.00	15.54 1.05 0.00
PJM_GEN_KEystone 24065	21.73 -1.45 0.00	1.89 -0.11 0.00	11.13 -0.70 0.00	-7.19 0.42 0.00	-0.57 -0.01 0.00	28.43 -1.47 0.00	28.97 -1.48 0.00	41.39 -2.29 3.00	57.02 -2.55 -4.13	36.64 -1.93 -0.09	44.17 -2.35 0.00	40.70 -2.33 0.00	36.04 -2.19 0.00	23.90 -1.57 0.00	29.10 -1.86 0.00	14.53 -0.86 0.00	21.30 -1.22 0.00	39.54 -2.26 0.00	32.69 -1.87 0.00	23.41 -1.34 0.00	29.77 -1.66 0.00	38.98 -2.27 0.00	16.92 -0.95 0.00	13.65 -0.84 0.00
PLEASANTVLY___LBMP 24000	23.73 0.55 0.00	2.03 0.03 0.00	12.03 0.20 0.00	-7.73 -0.12 0.00	-0.58 -0.01 0.00	30.64 0.74 0.00	31.56 1.11 0.00	48.57 1.88 0.00	57.75 2.31 0.00	39.93 1.45 0.00	48.29 1.77 0.00	44.66 1.62 0.00	39.55 1.32 0.00	26.30 0.83 0.00	31.98 1.02 0.00	15.91 0.52 0.00	23.28 0.76 0.00	43.32 1.52 0.00	35.82 1.26 0.00	25.71 0.96 0.00	32.77 1.34 0.00	42.78 1.53 0.00	18.46 0.59 0.00	14.87 0.38 0.00
POLETTI___ 23519	24.34 1.16 0.00	2.07 0.08 0.00	12.31 0.47 0.00	-7.90 -0.29 0.00	-0.62 -0.06 0.00	31.59 1.69 0.00	32.92 2.46 0.00	50.96 4.27 0.00	151.38 5.40 -90.53	216.09 3.56 -174.05	108.95 4.30 -58.13	67.46 4.02 -20.41	86.42 3.40 -44.79	82.86 2.19 -55.20	80.71 2.64 -47.11	70.24 1.23 -53.61	71.05 1.81 -46.72	61.26 3.49 -15.97	64.45 2.96 -26.94	132.34 2.23 -105.36	126.28 2.99 -91.86	66.53 3.62 -21.67	19.92 1.49 -0.56	15.45 0.96 0.00
PORT_JEFF_3 23555	36.37 1.11 -12.08	10.23 0.08 -8.15	12.31 0.47 0.00	-7.89 -0.29 0.00	-0.61 -0.05 0.00	40.99 1.67 -9.42	45.65 2.29 -12.91	50.27 3.58 0.00	63.48 4.55 -3.48	103.02 2.84 -61.69	78.30 3.32 -28.45	51.75 3.12 -5.59	41.63 2.54 -0.86	79.11 1.61 -52.02	96.73 1.90 -63.87	54.23 0.58 -38.27	32.77 0.92 -9.33	100.99 2.05 -57.14	42.98 1.85 -6.57	47.22 1.40 -21.08	53.94 1.87 -20.63	58.83 2.30 -15.28	25.46 1.05 -6.54	19.25 0.71 -4.05
PORT_JEFF_4 23616	36.18 0.91 -12.08	10.22 0.07 -8.15	12.24 0.41 0.00	-7.85 -0.25 0.00	-0.61 -0.04 0.00	40.82 1.50 -9.42	45.26 1.90 -12.91	49.43 2.74 0.00	62.45 3.53 -3.48	102.31 2.14 -61.69	77.43 2.46 -28.45	50.97 2.34 -5.59	40.94 1.85 -0.86	78.64 1.15 -52.02	96.17 1.34 -63.87	54.01 0.35 -38.27	32.57 0.72 -9.33	100.57 1.63 -57.14	42.49 1.37 -6.57	46.83 1.01 -21.08	53.42 1.36 -20.63	58.16 1.63 -15.28	25.17 0.76 -6.54	19.02 0.48 -4.05
PORT_JEFF_IC 23713	36.38 1.12 -12.08	10.23 0.08 -8.15	12.31 0.48 0.00	-7.89 -0.29 0.00	-0.61 -0.05 0.00	41.00 1.68 -9.42	45.66 2.30 -12.91	50.29 3.60 0.00	63.50 4.57 -3.48	103.03 2.85 -61.69	78.31 3.33 -28.45	51.76 3.13 -5.59	41.63 2.54 -0.86	79.11 1.62 -52.02	96.73 1.90 -63.87	54.23 0.57 -38.27	32.76 0.91 -9.33	100.98 2.04 -57.14	42.97 1.84 -6.57	47.21 1.39 -21.08	53.93 1.86 -20.63	58.82 2.29 -15.28	25.46 1.05 -6.54	19.25 0.72 -4.05
PROJECT___ORANGE 23990	22.95 -0.23 0.00	1.98 -0.01 0.00	11.75 -0.08 0.00	-7.55 0.05 0.00	-0.57 0.00 0.00	29.64 -0.26 0.00	30.08 -0.37 0.00	46.10 -0.59 0.00	54.73 -0.71 0.00	37.99 -0.49 0.00	45.93 -0.59 0.00	42.40 -0.64 0.00	37.68 -0.55 0.00	25.12 -0.35 0.00	30.53 -0.43 0.00	15.22 -0.17 0.00	22.29 -0.23 0.00	41.31 -0.49 0.00	34.16 -0.39 0.00	24.47 -0.27 0.00	31.01 -0.42 0.00	40.74 -0.50 0.00	17.72 -0.16 0.00	14.36 -0.13 0.00
PYRITES___HYD 24023	23.90 0.72 0.00	2.06 0.07 0.00	12.27 0.44 0.00	-7.88 -0.28 0.00	-0.59 -0.03 0.00	30.59 0.69 0.00	30.65 0.19 0.00	46.57 -0.11 0.00	55.16 -0.28 0.00	38.74 0.26 0.00	47.12 0.60 0.00	43.78 0.75 0.00	38.94 0.71 0.00	26.01 0.54 0.00	31.60 0.64 0.00	15.67 0.27 0.00	22.96 0.44 0.00	42.45 0.65 0.00	35.15 0.60 0.00	25.09 0.34 0.00	31.49 0.06 0.00	41.71 0.46 0.00	18.28 0.40 0.00	14.93 0.44 0.00
RANKINE___ 23646	21.82 -1.36 0.00	1.91 -0.08 0.00	11.31 -0.53 0.00	-7.29 0.31 0.00	-0.58 -0.01 0.00	28.79 -1.11 0.00	29.15 -1.31 0.00	44.49 -2.20 0.00	53.04 -2.40 0.00	36.76 -1.72 0.00	44.52 -2.00 0.00	40.96 -2.07 0.00	36.31 -1.92 0.00	24.09 -1.38 0.00	29.29 -1.67 0.00	14.63 -0.77 0.00	21.42 -1.10 0.00	39.64 -2.16 0.00	32.67 -1.88 0.00	23.38 -1.37 0.00	29.78 -1.65 0.00	39.05 -2.20 0.00	16.99 -0.88 0.00	13.70 -0.79 0.00
RAVENS GT4-7___ 23728	24.49 1.31 0.00	2.09 0.10 0.00	12.40 0.56 0.00	-7.95 -0.35 0.00	-0.63 -0.06 0.00	31.86 1.96 0.00	33.23 2.78 0.00	51.45 4.77 0.00	151.91 5.93 -90.53	216.38 3.85 -174.05	109.30 4.66 -58.13	67.81 4.37 -20.41	86.73 3.72 -44.79	83.09 2.42 -55.20	80.98 2.91 -47.11	70.36 1.35 -53.61	71.20 1.96 -46.72	61.55 3.79 -15.97	64.73 3.24 -26.94	132.60 2.49 -105.36	126.56 3.27 -91.86	66.88 3.97 -21.67	20.08 1.65 -0.56	15.57 1.08 0.00

RAVENSWD GT2____ 23730	24.32 1.14 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.62 -0.06 0.00	31.57 1.67 0.00	32.89 2.44 0.00	50.91 4.22 0.00	151.31 5.34 -90.53	216.03 3.50 -174.05	108.88 4.24 -58.13	67.40 3.96 -20.41	86.37 3.36 -44.79	82.83 2.16 -55.20	80.68 2.61 -47.11	70.22 1.21 -53.61	71.02 1.78 -46.72	61.21 3.44 -15.97	64.41 2.92 -26.94	132.31 2.20 -105.36	126.24 2.95 -91.86	66.47 3.56 -21.67	19.90 1.47 -0.56	15.44 0.95 0.00
RAVENSWD GT3____ 23733	24.32 1.14 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.62 -0.06 0.00	31.57 1.67 0.00	32.89 2.44 0.00	50.91 4.22 0.00	151.31 5.34 -90.53	216.03 3.50 -174.05	108.88 4.24 -58.13	67.40 3.96 -20.41	86.37 3.36 -44.79	82.83 2.16 -55.20	80.68 2.61 -47.11	70.22 1.21 -53.61	71.02 1.78 -46.72	61.21 3.44 -15.97	64.41 2.92 -26.94	132.31 2.20 -105.36	126.24 2.95 -91.86	66.47 3.56 -21.67	19.90 1.47 -0.56	15.44 0.95 0.00
RAVENSWOOD_GT2_1 24244	24.32 1.14 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.62 -0.06 0.00	31.57 1.67 0.00	32.89 2.44 0.00	50.91 4.22 0.00	151.31 5.34 -90.53	216.03 3.50 -174.05	108.88 4.24 -58.13	67.40 3.96 -20.41	86.37 3.36 -44.79	82.83 2.16 -55.20	80.68 2.61 -47.11	70.22 1.21 -53.61	71.02 1.78 -46.72	61.21 3.44 -15.97	64.41 2.92 -26.94	132.31 2.20 -105.36	126.24 2.95 -91.86	66.47 3.56 -21.67	19.90 1.47 -0.56	15.44 0.95 0.00
RAVENSWOOD_GT2_2 24245	24.32 1.14 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.62 -0.06 0.00	31.57 1.67 0.00	32.89 2.44 0.00	50.91 4.22 0.00	151.31 5.34 -90.53	216.03 3.50 -174.05	108.88 4.24 -58.13	67.40 3.96 -20.41	86.37 3.36 -44.79	82.83 2.16 -55.20	80.68 2.61 -47.11	70.22 1.21 -53.61	71.02 1.78 -46.72	61.21 3.44 -15.97	64.41 2.92 -26.94	132.31 2.20 -105.36	126.24 2.95 -91.86	66.47 3.56 -21.67	19.90 1.47 -0.56	15.44 0.95 0.00
RAVENSWOOD_GT2_3 24246	24.32 1.14 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.62 -0.06 0.00	31.57 1.67 0.00	32.89 2.44 0.00	50.91 4.22 0.00	151.31 5.34 -90.53	216.03 3.50 -174.05	108.88 4.24 -58.13	67.40 3.96 -20.41	86.37 3.36 -44.79	82.83 2.16 -55.20	80.68 2.61 -47.11	70.22 1.21 -53.61	71.02 1.78 -46.72	61.21 3.44 -15.97	64.41 2.92 -26.94	132.31 2.20 -105.36	126.24 2.95 -91.86	66.47 3.56 -21.67	19.90 1.47 -0.56	15.44 0.95 0.00
RAVENSWOOD_GT2_4 24247	24.32 1.14 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.62 -0.06 0.00	31.57 1.67 0.00	32.89 2.44 0.00	50.91 4.22 0.00	151.31 5.34 -90.53	216.03 3.50 -174.05	108.88 4.24 -58.13	67.40 3.96 -20.41	86.37 3.36 -44.79	82.83 2.16 -55.20	80.68 2.61 -47.11	70.22 1.21 -53.61	71.02 1.78 -46.72	61.21 3.44 -15.97	64.41 2.92 -26.94	132.31 2.20 -105.36	126.24 2.95 -91.86	66.47 3.56 -21.67	19.90 1.47 -0.56	15.44 0.95 0.00
RAVENSWOOD_GT3_1 24248	24.32 1.14 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.62 -0.06 0.00	31.57 1.67 0.00	32.89 2.44 0.00	50.91 4.22 0.00	151.31 5.34 -90.53	216.03 3.50 -174.05	108.88 4.24 -58.13	67.40 3.96 -20.41	86.37 3.36 -44.79	82.83 2.16 -55.20	80.68 2.61 -47.11	70.22 1.21 -53.61	71.02 1.78 -46.72	61.21 3.44 -15.97	64.41 2.92 -26.94	132.31 2.20 -105.36	126.24 2.95 -91.86	66.47 3.56 -21.67	19.90 1.47 -0.56	15.44 

RAVENSWOOD_GT_7 24255	24.32 1.14 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.62 -0.06 0.00	31.57 1.67 0.00	32.89 2.44 0.00	50.91 4.22 0.00	151.31 5.34 -90.53	216.03 3.50 -174.05	108.88 4.24 -58.13	67.40 3.96 -20.41	86.37 3.36 -44.79	82.83 2.16 -55.20	80.68 2.61 -47.11	70.22 1.21 -53.61	71.02 1.78 -46.72	61.21 3.44 -15.97	64.41 2.92 -26.94	132.31 2.20 -105.36	126.24 2.95 -91.86	66.47 3.56 -21.67	19.90 1.47 -0.56	15.44 0.95 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.49 1.32 0.00	2.09 0.10 0.00	12.40 0.57 0.00	-7.95 -0.35 0.00	-0.63 -0.06 0.00	31.87 1.97 0.00	33.24 2.79 0.00	51.47 4.78 0.00	151.92 5.95 -90.53	216.39 3.86 -174.05	109.31 4.67 -58.13	67.81 4.38 -20.41	86.74 3.73 -44.79	83.10 2.43 -55.20	80.99 2.92 -47.11	70.36 1.36 -53.61	71.21 1.97 -46.72	61.57 3.80 -15.97	64.74 3.25 -26.94	132.61 2.50 -105.36	126.57 3.28 -91.86	66.89 3.98 -21.67	20.09 1.66 -0.56	15.57 1.08 0.00
RAVENSWOOD_GT_9 24257	24.49 1.32 0.00	2.09 0.10 0.00	12.40 0.57 0.00	-7.95 -0.35 0.00	-0.63 -0.06 0.00	31.87 1.97 0.00	33.24 2.79 0.00	51.47 4.78 0.00	151.92 5.95 -90.53	216.39 3.86 -174.05	109.31 4.67 -58.13	67.81 4.38 -20.41	86.74 3.73 -44.79	83.10 2.43 -55.20	80.99 2.92 -47.11	70.36 1.36 -53.61	71.21 1.97 -46.72	61.57 3.80 -15.97	64.74 3.25 -26.94	132.61 2.50 -105.36	126.57 3.28 -91.86	66.89 3.98 -21.67	20.09 1.66 -0.56	15.57 1.08 0.00
RAVENSWOOD___1 23533	24.44 1.26 0.00	2.09 0.09 0.00	12.38 0.55 0.00	-7.94 -0.34 0.00	-0.63 -0.06 0.00	31.82 1.92 0.00	33.19 2.74 0.00	51.34 4.65 0.00	151.66 5.68 -90.53	216.19 3.66 -174.05	109.08 4.44 -58.13	67.58 4.15 -20.41	86.50 3.49 -44.79	82.94 2.27 -55.20	80.80 2.73 -47.11	70.26 1.25 -53.61	71.07 1.83 -46.72	61.30 3.54 -15.97	64.54 3.05 -26.94	132.46 2.35 -105.36	126.37 3.08 -91.86	66.64 3.73 -21.67	19.98 1.54 -0.56	15.49 1.00 0.00
RAVENSWOOD___2 23534	24.50 1.32 0.00	2.09 0.10 0.00	12.40 0.57 0.00	-7.95 -0.35 0.00	-0.63 -0.06 0.00	31.87 1.97 0.00	33.24 2.79 0.00	51.47 4.78 0.00	151.92 5.94 -90.53	216.39 3.86 -174.05	109.32 4.67 -58.13	67.82 4.38 -20.41	86.74 3.73 -44.79	83.10 2.43 -55.20	80.99 2.92 -47.11	70.36 1.35 -53.61	71.21 1.97 -46.72	61.56 3.80 -15.97	64.74 3.25 -26.94	132.61 2.50 -105.36	126.57 3.28 -91.86	66.89 3.98 -21.67	20.09 1.66 -0.56	15.57 1.08 0.00
RAVENSWOOD___3 23535	24.32 1.14 0.00	2.07 0.08 0.00	12.29 0.46 0.00	-7.89 -0.29 0.00	-0.62 -0.06 0.00	31.59 1.68 0.00	32.90 2.45 0.00	50.92 4.23 0.00	151.33 5.35 -90.53	216.04 3.51 -174.05	108.90 4.25 -58.13	67.41 3.98 -20.41	86.38 3.37 -44.79	82.84 2.17 -55.20	80.69 2.62 -47.11	70.23 1.22 -53.61	71.03 1.79 -46.72	61.22 3.46 -15.97	64.42 2.93 -26.94	132.32 2.21 -105.36	126.25 2.96 -91.86	66.49 3.58 -21.67	19.90 1.47 -0.56	15.44 0.95 0.00
RAVNSWD 8-11____ 23667	24.49 1.32 0.00	2.09 0.10 0.00	12.40 0.57 0.00	-7.95 -0.35 0.00	-0.63 -0.06 0.00	31.87 1.97 0.00	33.24 2.79 0.00	51.47 4.78 0.00	151.92 5.95 -90.53	216.39 3.86 -174.05	109.31 4.67 -58.13	67.81 4.38 -20.41	86.74 3.73 -44.79	83.10 2.43 -55.20	80.99 2.92 -47.11	70.36 1.36 -53.61	71.21 1.97 -46.72	61.57 3.80 -15.97	64.74 3.25 -26.94	132.61 2.50 -105.36	126.57 3.28 -91.86	66.89 3.98 -21.67	20.09 1.66 -0.56	15.57 1.08 0.00
RENSSELAER___COGEN 23796	24.96 1.78 0.00	2.14 0.14 0.00	12.71 0.88 0.00	-8.14 -0.54 0.00	-0.57 -0.01 0.00	31.81 1.90 0.00	32.25 1.80 0.00	49.35 2.66 0.00	58.28 2.84 0.00	40.54 2.06 0.00	49.02 2.50 0.00	45.51 2.47 0.00	40.48 2.25 0.00	27.09 1.61 0.00	32.90 1.94 0.00	16.36 0.97 0.00	23.93 1.41 0.00	44.34 2.54 0.00	36.67 2.12 0.00	26.30 1.55 0.00	33.30 1.86 0.00	43.81 2.57 0.00	18.96 1.09 0.00	15.50 1.01 0.00
ROCHESTER_9_IC 23652	22.93 -0.25 0.00	2.01 0.02 0.00	11.92 0.09 0.00	-7.69 -0.09 0.00	-0.55 0.01 0.00	29.79 -0.11 0.00	29.72 -0.73 0.00	45.34 -1.35 0.00	53.72 -1.72 0.00	37.61 -0.87 0.00	45.61 -0.91 0.00	42.19 -0.85 0.00	37.58 -0.65 0.00	25.14 -0.33 0.00	30.53 -0.43 0.00	15.24 -0.16 0.00	22.28 -0.24 0.00	41.13 -0.67 0.00	33.97 -0.58 0.00	24.29 -0.46 0.00	30.67 -0.77 0.00	40.43 -0.81 0.00	17.60 -0.27 0.00	14.39 -0.10 0.00
ROSETON___1 23587	23.87 0.69 0.00	2.04 0.05 0.00	12.09 0.26 0.00	-7.76 -0.16 0.00	-0.58 -0.01 0.00	30.80 0.90 0.00	31.81 1.36 0.00	48.99 2.30 0.00	58.27 2.82 0.00	40.26 1.78 0.00	48.72 2.20 0.00	45.09 2.05 0.00	39.94 1.71 0.00	26.57 1.10 0.00	32.32 1.36 0.00	16.11 0.72 0.00	23.60 1.08 0.00	43.90 2.10 0.00	36.31 1.75 0.00	26.06 1.32 0.00	33.27 1.84 0.00	43.42 2.18 0.00	18.72 0.85 0.00	15.04 0.55 0.00
ROSETON___2 23588	23.84 0.66 0.00	2.04 0.04 0.00	12.08 0.25 0.00	-7.75 -0.15 0.00	-0.57 -0.01 0.00	30.73 0.83 0.00	31.74 1.29 0.00	48.86 2.17 0.00	58.05 2.61 0.00	40.10 1.62 0.00	48.52 2.01 0.00	44.90 1.86 0.00	39.79 1.56 0.00	26.50 1.03 0.00	32.25 1.29 0.00	16.08 0.69 0.00	23.57 1.05 0.00	43.84 2.05 0.00	36.26 1.71 0.00	26.02 1.28 0.00	33.22 1.78 0.00	43.34 2.09 0.00	18.69 0.82 0.00	15.01 0.52 0.00
RUSSELL___STATION 23914	22.49 -0.69 0.00	1.98 -0.01 0.00	11.75 -0.08 0.00	-7.60 0.00 0.00	-0.53 0.03 0.00	29.37 -0.53 0.00	29.26 -1.19 0.00	44.65 -2.04 0.00	52.86 -2.58 0.00	37.01 -1.47 0.00	44.89 -1.63 0.00	41.51 -1.52 0.00	36.97 -1.26 0.00	24.73 -0.74 0.00	30.03 -0.93 0.00	15.03 -0.37 0.00	21.98 -0.54 0.00	40.59 -1.21 0.00	33.58 -0.97 0.00	24.04 -0.70 0.00	30.29 -1.15 0.00	39.85 -1.40 0.00	17.32 -0.55 0.00	14.16 -0.33 0.00
S SALMON___HYD 24043	22.76 -0.42 0.00	1.97 -0.02 0.00	11.67 -0.17 0.00	-7.50 0.11 0.00	-0.56 0.00 0.00	29.30 -0.60 0.00	29.63 -0.82 0.00	45.39 -1.30 0.00	53.80 -1.64 0.00	37.48 -1.00 0.00	45.36 -1.16 0.00	41.87 -1.16 0.00	37.22 -1.01 0.00	24.85 -0.62 0.00	30.20 -0.76 0.00	15.04 -0.35 0.00	22.04 -0.48 0.00	40.83 -0.97 0.00	33.80 -0.75 0.00	24.21 -0.53 0.00	30.55 -0.89 0.00	40.23 -1.01 0.00	17.56 -0.32 0.00	14.26 -0.23 0.00
SELKIRK___II 23799	24.84 1.67 0.00	2.13 0.14 0.00	12.66 0.83 0.00	-8.11 -0.51 0.00	-0.57 0.00 0.00	31.68 1.78 0.00	32.09 1.63 0.00	48.99 2.30 0.00	57.66 2.22 0.00	40.00 1.52 0.00	48.35 1.83 0.00	44.77 1.73 0.00	39.76 1.53 0.00	26.60 1.13 0.00	32.32 1.36 0.00	16.07 0.67 0.00	23.51 0.98 0.00	43.53 1.73 0.00	36.01 1.46 0.00	25.82 1.07 0.00	32.68 1.25 0.00	43.01 1.77 0.00	18.63 0.76 0.00	15.23 0.74 0.00
SELKIRK___I 23801	24.83 1.65 0.00	2.13 0.13 0.00	12.65 0.82 0.00	-8.11 -0.51 0.00	-0.57 0.00 0.00	31.67 1.77 0.00	32.11 1.65 0.00	49.12 2.43 0.00	58.02 2.57 0.00	40.33 1.86 0.00	48.79 2.27 0.00	45.29 2.25 0.00	40.27 2.05 0.00	26.94 1.47 0.00	32.74 1.78 0.00	16.27 0.88 0.00	23.80 1.28 0.00	44.07 2.27 0.00	36.47 1.92 0.00	26.16 1.41 0.00	33.11 1.68 0.00	43.55 2.31 0.00	18.87 1.00 0.00	15.41 0.92 0.00
SENECA OSWGO___HYD 24041	22.61 -0.57 0.00	1.95 -0.04 0.00	11.57 -0.26 0.00	-7.44 0.16 0.00	-0.56 0.01 0.00	29.19 -0.71 0.00	29.63 -0.83 0.00	45.41 -1.28 0.00	53.89 -1.56 0.00	37.40 -1.08 0.00	45.18 -1.34 0.00	41.71 -1.32 0.00	37.10 -1.12 0.00	24.75 -0.72 0.00	30.08 -0.88 0.00	14.98 -0.41 0.00	21.95 -0.57 0.00	40.68 -1.12 0.00	33.65 -0.91 0.00	24.10 -0.64 0.00	30.54 -0.89 0.00	40.12 -1.12 0.00	17.44 -0.43 0.00	14.14 -0.35 0.00

SENECA___ENERGY 23797	21.93 -1.25 0.00	1.93 -0.06 0.00	11.33 -0.50 0.00	-7.31 0.29 0.00	-0.56 0.00 0.00	28.52 -1.38 0.00	28.55 -1.91 0.00	43.63 -3.06 0.00	51.78 -3.67 0.00	36.02 -2.45 0.00	43.56 -2.96 0.00	40.20 -2.83 0.00	35.72 -2.50 0.00	23.89 -1.58 0.00	29.09 -1.87 0.00	14.58 -0.81 0.00	21.35 -1.17 0.00	39.39 -2.41 0.00	32.49 -2.07 0.00	23.32 -1.43 0.00	29.61 -1.82 0.00	38.88 -2.37 0.00	16.89 -0.98 0.00	13.80 -0.69 0.00
SHOEMAKER___GT 23640	23.62 0.44 0.00	2.02 0.03 0.00	11.98 0.14 0.00	-7.69 -0.09 0.00	-0.59 -0.02 0.00	30.57 0.67 0.00	31.63 1.18 0.00	48.74 2.05 0.00	58.07 2.63 0.00	40.16 1.68 0.00	48.59 2.07 0.00	44.94 1.91 0.00	39.76 1.53 0.00	26.38 0.91 0.00	32.08 1.12 0.00	15.93 0.54 0.00	23.32 0.80 0.00	43.42 1.62 0.00	35.93 1.38 0.00	25.77 1.02 0.00	32.91 1.47 0.00	42.96 1.72 0.00	18.56 0.69 0.00	14.89 0.40 0.00
SHOREHAM_IC_1 23715	36.35 1.08 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.96 1.64 -9.42	45.60 2.24 -12.91	50.12 3.43 0.00	63.32 4.39 -3.48	102.91 2.74 -61.69	78.17 3.19 -28.45	51.63 3.00 -5.59	41.51 2.42 -0.86	79.03 1.54 -52.02	96.63 1.80 -63.87	54.14 0.48 -38.27	32.64 0.78 -9.33	100.75 1.81 -57.14	42.78 1.65 -6.57	47.07 1.25 -21.08	53.75 1.68 -20.63	58.58 2.05 -15.28	25.36 0.95 -6.54	19.17 0.63 -4.05
SHOREHAM_IC_2 23716	36.35 1.08 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.96 1.64 -9.42	45.60 2.24 -12.91	50.12 3.43 0.00	63.32 4.39 -3.48	102.91 2.74 -61.69	78.17 3.19 -28.45	51.63 3.00 -5.59	41.51 2.42 -0.86	79.03 1.54 -52.02	96.63 1.80 -63.87	54.14 0.48 -38.27	32.64 0.78 -9.33	100.75 1.81 -57.14	42.78 1.65 -6.57	47.07 1.25 -21.08	53.75 1.68 -20.63	58.58 2.05 -15.28	25.36 0.95 -6.54	19.17 0.63 -4.05
SITHE___BATAVIA 24024	22.58 -0.60 0.00	1.97 -0.02 0.00	11.68 -0.16 0.00	-7.53 0.07 0.00	-0.57 -0.01 0.00	29.63 -0.27 0.00	30.07 -0.38 0.00	46.16 -0.52 0.00	55.01 -0.43 0.00	38.21 -0.27 0.00	46.31 -0.21 0.00	42.70 -0.33 0.00	37.91 -0.32 0.00	25.22 -0.25 0.00	30.66 -0.30 0.00	15.31 -0.09 0.00	22.36 -0.16 0.00	41.35 -0.45 0.00	34.10 -0.45 0.00	24.39 -0.35 0.00	31.09 -0.34 0.00	40.75 -0.50 0.00	17.65 -0.22 0.00	14.26 -0.23 0.00
SITHE___INDEPEND 23800	22.34 -0.84 0.00	1.93 -0.07 0.00	11.43 -0.41 0.00	-7.35 0.25 0.00	-0.55 0.02 0.00	28.89 -1.01 0.00	29.38 -1.07 0.00	45.03 -1.66 0.00	53.48 -1.96 0.00	37.08 -1.40 0.00	44.78 -1.74 0.00	41.37 -1.66 0.00	36.78 -1.44 0.00	24.52 -0.95 0.00	29.80 -1.16 0.00	14.84 -0.55 0.00	21.72 -0.80 0.00	40.28 -1.52 0.00	33.29 -1.26 0.00	23.85 -0.90 0.00	30.28 -1.15 0.00	39.74 -1.51 0.00	17.23 -0.64 0.00	13.97 -0.52 0.00
SITHE___MASSENA 23902	23.27 0.09 0.00	2.00 0.01 0.00	11.92 0.09 0.00	-7.66 -0.06 0.00	-0.57 -0.01 0.00	29.97 0.07 0.00	30.29 -0.16 0.00	46.25 -0.43 0.00	54.90 -0.54 0.00	38.29 -0.18 0.00	46.41 -0.11 0.00	43.07 0.03 0.00	38.30 0.07 0.00	25.53 0.06 0.00	31.04 0.08 0.00	15.40 0.00 0.00	22.51 -0.01 0.00	41.74 -0.06 0.00	34.50 -0.05 0.00	24.63 -0.12 0.00	31.19 -0.25 0.00	41.09 -0.16 0.00	17.86 -0.01 0.00	14.54 0.05 0.00
SITHE___OGDNSBRG 24021	24.34 1.16 0.00	2.10 0.11 0.00	12.50 0.67 0.00	-8.03 -0.43 0.00	-0.60 -0.04 0.00	31.19 1.29 0.00	31.32 0.87 0.00	47.71 1.02 0.00	56.54 1.10 0.00	39.66 1.18 0.00	48.18 1.66 0.00	44.72 1.68 0.00	39.77 1.54 0.00	26.55 1.08 0.00	32.26 1.30 0.00	15.99 0.60 0.00	23.42 0.90 0.00	43.35 1.55 0.00	35.89 1.33 0.00	25.60 0.86 0.00	32.20 0.76 0.00	42.60 1.36 0.00	18.64 0.77 0.00	15.22 0.73 0.00
SITHE___STERLING 23777	23.75 0.57 0.00	2.05 0.06 0.00	12.14 0.31 0.00	-7.80 -0.20 0.00	-0.58 -0.02 0.00	30.55 0.65 0.00	30.99 0.54 0.00	47.49 0.80 0.00	56.34 0.90 0.00	39.21 0.73 0.00	47.46 0.94 0.00	43.83 0.79 0.00	38.92 0.69 0.00	25.95 0.48 0.00	31.54 0.58 0.00	15.71 0.31 0.00	23.02 0.50 0.00	42.65 0.85 0.00	35.30 0.74 0.00	25.29 0.55 0.00	31.97 0.54 0.00	42.05 0.81 0.00	18.31 0.44 0.00	14.87 0.38 0.00
SOUTH CAIRO___GT 23612	24.16 0.98 0.00	2.07 0.08 0.00	12.27 0.44 0.00	-7.88 -0.28 0.00	-0.58 -0.02 0.00	31.10 1.20 0.00	31.77 1.32 0.00	48.70 2.01 0.00	57.67 2.23 0.00	39.86 1.38 0.00	48.12 1.60 0.00	44.39 1.36 0.00	39.37 1.14 0.00	26.21 0.74 0.00	31.85 0.89 0.00	15.86 0.47 0.00	23.22 0.69 0.00	43.18 1.38 0.00	35.65 1.10 0.00	25.55 0.81 0.00	32.58 1.15 0.00	42.72 1.48 0.00	18.42 0.55 0.00	14.93 0.44 0.00
SOUTH HAMPTN___IC 23720	36.35 1.08 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.96 1.64 -9.42	45.60 2.24 -12.91	50.12 3.43 0.00	63.32 4.39 -3.48	102.91 2.74 -61.69	78.17 3.19 -28.45	51.63 3.00 -5.59	41.51 2.42 -0.86	79.03 1.54 -52.02	96.63 1.80 -63.87	54.14 0.48 -38.27	32.64 0.78 -9.33	100.75 1.81 -57.14	42.78 1.65 -6.57	47.07 1.25 -21.08	53.75 1.68 -20.63	58.58 2.05 -15.28	25.36 0.95 -6.54	19.17 0.63 -4.05
SOUTHOLD___IC 23719	36.35 1.08 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.96 1.64 -9.42	45.60 2.24 -12.91	50.12 3.43 0.00	63.32 4.39 -3.48	102.91 2.74 -61.69	78.17 3.19 -28.45	51.63 3.00 -5.59	41.51 2.42 -0.86	79.03 1.54 -52.02	96.63 1.80 -63.87	54.14 0.48 -38.27	32.64 0.78 -9.33	100.75 1.81 -57.14	42.78 1.65 -6.57	47.07 1.25 -21.08	53.75 1.68 -20.63	58.58 2.05 -15.28	25.36 0.95 -6.54	19.17 0.63 -4.05
ST LAWRENCE___ 23600	23.07 -0.11 0.00	1.98 -0.01 0.00	11.81 -0.02 0.00	-7.59 0.01 0.00	-0.56 0.00 0.00	29.75 -0.15 0.00	30.12 -0.33 0.00	46.09 -0.60 0.00	54.74 -0.71 0.00	38.12 -0.36 0.00	46.16 -0.36 0.00	42.79 -0.24 0.00	38.04 -0.19 0.00	25.35 -0.12 0.00	30.82 -0.14 0.00	15.29 -0.10 0.00	22.34 -0.18 0.00	41.45 -0.35 0.00	34.25 -0.30 0.00	24.46 -0.29 0.00	31.02 -0.41 0.00	40.83 -0.42 0.00	17.72 -0.16 0.00	14.41 -0.08 0.00
STATION 5_MISC_HYD 23604	21.86 -1.32 0.00	1.90 -0.09 0.00	11.28 -0.55 0.00	-7.26 0.34 0.00	-0.53 0.03 0.00	28.37 -1.54 0.00	28.65 -1.80 0.00	44.04 -2.64 0.00	52.36 -3.08 0.00	36.69 -1.79 0.00	44.52 -2.00 0.00	41.22 -1.82 0.00	36.68 -1.55 0.00	24.56 -0.91 0.00	29.80 -1.16 0.00	14.85 -0.54 0.00	21.70 -0.82 0.00	40.02 -1.78 0.00	32.99 -1.57 0.00	23.53 -1.22 0.00	29.89 -1.55 0.00	39.38 -1.87 0.00	17.01 -0.86 0.00	13.81 -0.67 0.00
STURGEON_POOL_HYD 23609	23.89 0.71 0.00	2.04 0.05 0.00	12.11 0.28 0.00	-7.77 -0.17 0.00	-0.58 -0.01 0.00	30.82 0.92 0.00	31.80 1.35 0.00	48.99 2.30 0.00	58.30 2.86 0.00	40.30 1.82 0.00	48.77 2.25 0.00	45.13 2.10 0.00	39.98 1.76 0.00	26.60 1.13 0.00	32.34 1.38 0.00	16.02 0.63 0.00	23.45 0.93 0.00	43.61 1.81 0.00	36.07 1.52 0.00	25.91 1.16 0.00	33.09 1.66 0.00	43.45 2.20 0.00	18.73 0.86 0.00	15.05 0.56 0.00
SYRACUSE___POWER 24017	22.89 -0.29 0.00	1.98 -0.01 0.00	11.73 -0.11 0.00	-7.54 0.06 0.00	-0.57 0.00 0.00	29.58 -0.32 0.00	30.00 -0.46 0.00	45.97 -0.72 0.00	54.57 -0.87 0.00	37.88 -0.60 0.00	45.80 -0.72 0.00	42.27 -0.76 0.00	37.56 -0.67 0.00	25.04 -0.43 0.00	30.44 -0.52 0.00	15.20 -0.19 0.00	22.25 -0.27 0.00	41.19 -0.61 0.00	34.06 -0.49 0.00	24.40 -0.34 0.00	30.92 -0.51 0.00	40.63 -0.62 0.00	17.67 -0.21 0.00	14.33 -0.16 0.00

Stony___Brook 24151	36.38 1.12 -12.08	10.23 0.08 -8.15	12.31 0.48 0.00	-7.89 -0.29 0.00	-0.61 -0.05 0.00	41.00 1.68 -9.42	45.66 2.30 -12.91	50.29 3.60 0.00	63.50 4.57 -3.48	103.03 2.85 -61.69	78.31 3.33 -28.45	51.76 3.13 -5.59	41.63 2.54 -0.86	79.11 1.62 -52.02	96.73 1.90 -63.87	54.23 0.57 -38.27	32.76 0.91 -9.33	100.98 2.04 -57.14	42.97 1.84 -6.57	47.21 1.39 -21.08	53.93 1.86 -20.63	58.82 2.29 -15.28	25.46 1.05 -6.54	19.25 0.72 -4.05
UPPER HUDSON___HYD 24058	24.43 1.25 0.00	2.07 0.07 0.00	12.28 0.45 0.00	-7.84 -0.24 0.00	-0.58 -0.02 0.00	30.75 0.85 0.00	31.56 1.11 0.00	48.50 1.81 0.00	57.06 1.62 0.00	39.89 1.41 0.00	48.15 1.63 0.00	44.67 1.64 0.00	39.55 1.32 0.00	26.38 0.91 0.00	32.02 1.06 0.00	15.97 0.57 0.00	23.34 0.82 0.00	43.79 1.99 0.00	36.03 1.48 0.00	25.78 1.04 0.00	32.67 1.23 0.00	42.91 1.66 0.00	18.48 0.61 0.00	15.12 0.63 0.00
UPPER RAQUET___HYD 24056	22.98 -0.20 0.00	1.98 -0.02 0.00	11.78 -0.05 0.00	-7.57 0.03 0.00	-0.57 0.00 0.00	29.51 -0.39 0.00	29.66 -0.79 0.00	45.10 -1.59 0.00	53.46 -1.98 0.00	37.42 -1.06 0.00	45.43 -1.09 0.00	42.21 -0.82 0.00	37.55 -0.68 0.00	25.06 -0.41 0.00	30.45 -0.51 0.00	15.10 -0.29 0.00	22.11 -0.42 0.00	40.94 -0.86 0.00	33.88 -0.67 0.00	24.19 -0.56 0.00	30.49 -0.95 0.00	40.27 -0.97 0.00	17.58 -0.29 0.00	14.34 -0.15 0.00
US___GYPSUM 23809	22.27 -0.91 0.00	1.95 -0.05 0.00	11.54 -0.29 0.00	-7.44 0.17 0.00	-0.57 -0.01 0.00	29.29 -0.62 0.00	29.65 -0.80 0.00	45.42 -1.27 0.00	54.11 -1.33 0.00	37.59 -0.89 0.00	45.56 -0.96 0.00	41.99 -1.05 0.00	37.26 -0.96 0.00	24.78 -0.69 0.00	30.12 -0.84 0.00	15.04 -0.35 0.00	21.99 -0.54 0.00	40.65 -1.15 0.00	33.52 -1.04 0.00	23.97 -0.77 0.00	30.55 -0.89 0.00	40.05 -1.20 0.00	17.38 -0.49 0.00	14.04 -0.44 0.00
VISCHER___FERRY HYD 24020	24.83 1.65 0.00	2.12 0.13 0.00	12.59 0.76 0.00	-8.06 -0.46 0.00	-0.58 -0.01 0.00	31.52 1.62 0.00	32.00 1.55 0.00	48.90 2.21 0.00	57.67 2.23 0.00	40.19 1.71 0.00	48.53 2.01 0.00	45.03 2.00 0.00	40.06 1.83 0.00	26.80 1.33 0.00	32.55 1.59 0.00	16.19 0.80 0.00	23.69 1.17 0.00	44.06 2.26 0.00	36.39 1.84 0.00	26.07 1.33 0.00	32.98 1.54 0.00	43.43 2.18 0.00	18.77 0.90 0.00	15.41 0.92 0.00
WADING RIVER_1-3_GRP5 24038	36.35 1.09 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.97 1.64 -9.42	45.50 2.14 -12.91	49.63 2.94 0.00	62.73 3.80 -3.48	102.51 2.34 -61.69	77.68 2.71 -28.45	51.18 2.55 -5.59	41.12 2.03 -0.86	78.77 1.28 -52.02	96.32 1.49 -63.87	54.00 0.34 -38.27	32.42 0.57 -9.33	100.34 1.40 -57.14	42.44 1.31 -6.57	46.83 1.00 -21.08	53.43 1.37 -20.63	58.16 1.63 -15.28	25.17 0.76 -6.54	19.03 0.49 -4.05
WADING RIVER_IC_1 23522	36.35 1.09 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.97 1.64 -9.42	45.50 2.14 -12.91	49.63 2.94 0.00	62.73 3.80 -3.48	102.51 2.34 -61.69	77.68 2.71 -28.45	51.18 2.55 -5.59	41.12 2.03 -0.86	78.77 1.28 -52.02	96.32 1.49 -63.87	54.00 0.34 -38.27	32.42 0.57 -9.33	100.34 1.40 -57.14	42.44 1.31 -6.57	46.83 1.00 -21.08	53.43 1.37 -20.63	58.16 1.63 -15.28	25.17 0.76 -6.54	19.03 0.49 -4.05
WADING RIVER_IC_2 23547	36.35 1.09 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.97 1.64 -9.42	45.50 2.14 -12.91	49.63 2.94 0.00	62.73 3.80 -3.48	102.51 2.34 -61.69	77.68 2.71 -28.45	51.18 2.55 -5.59	41.12 2.03 -0.86	78.77 1.28 -52.02	96.32 1.49 -63.87	54.00 0.34 -38.27	32.42 0.57 -9.33	100.34 1.40 -57.14	42.44 1.31 -6.57	46.83 1.00 -21.08	53.43 1.37 -20.63	58.16 1.63 -15.28	25.17 0.76 -6.54	19.03 0.49 -4.05
WADING RIVER_IC_3 23601	36.35 1.09 -12.08	10.23 0.08 -8.15	12.29 0.46 0.00	-7.88 -0.28 0.00	-0.61 -0.05 0.00	40.96 1.64 -9.42	45.60 2.24 -12.91	50.12 3.43 0.00	63.31 4.39 -3.48	102.91 2.74 -61.69	78.17 3.20 -28.45	51.63 3.00 -5.59	41.52 2.43 -0.86	79.04 1.55 -52.02	96.62 1.79 -63.87	54.10 0.44 -38.27	32.57 0.72 -9.33	100.63 1.68 -57.14	42.67 1.54 -6.57	47.00 1.17 -21.08	53.65 1.58 -20.63	58.44 1.91 -15.28	25.29 0.88 -6.54	19.13 0.59 -4.05
WALDEN___HYDRO 24148	23.74 0.57 0.00	2.03 0.04 0.00	12.03 0.20 0.00	-7.72 -0.12 0.00	-0.58 -0.02 0.00	30.68 0.78 0.00	31.72 1.27 0.00	48.90 2.21 0.00	58.21 2.77 0.00	40.25 1.77 0.00	48.70 2.19 0.00	45.08 2.04 0.00	39.91 1.68 0.00	26.54 1.07 0.00	32.27 1.31 0.00	16.06 0.67 0.00	23.54 1.02 0.00	43.77 1.97 0.00	36.20 1.65 0.00	26.00 1.25 0.00	33.19 1.76 0.00	43.29 2.04 0.00	18.67 0.80 0.00	14.98 0.49 0.00
WATERSIDE___6 8 9 23538	24.49 1.31 0.00	2.09 0.10 0.00	12.40 0.57 0.00	-7.95 -0.35 0.00	-0.63 -0.06 0.00	31.86 1.96 0.00	33.22 2.77 0.00	51.45 4.76 0.00	151.90 5.92 -90.53	216.37 3.84 -174.05	109.29 4.65 -58.13	67.80 4.36 -20.41	86.72 3.71 -44.79	83.09 2.42 -55.20	80.98 2.91 -47.11	70.36 1.35 -53.61	71.20 1.96 -46.72	61.54 3.78 -15.97	64.73 3.24 -26.94	132.60 2.50 -105.36	126.56 3.27 -91.86	66.88 3.97 -21.67	20.08 1.65 -0.56	15.57 1.08 0.00
WATERTOWN___HYD 23805	23.32 0.14 0.00	2.02 0.03 0.00	11.97 0.13 0.00	-7.68 -0.08 0.00	-0.58 -0.01 0.00	29.81 -0.09 0.00	29.98 -0.47 0.00	45.86 -0.83 0.00	54.25 -1.19 0.00	38.04 -0.44 0.00	46.18 -0.34 0.00	42.63 -0.40 0.00	37.86 -0.36 0.00	25.31 -0.16 0.00	30.74 -0.22 0.00	15.30 -0.09 0.00	22.47 -0.05 0.00	41.57 -0.23 0.00	34.47 -0.08 0.00	24.69 -0.06 0.00	30.92 -0.52 0.00	40.91 -0.33 0.00	17.96 0.09 0.00	14.65 0.16 0.00
WEST BABYLON___IC 23714	36.53 1.26 -12.08	10.23 0.09 -8.15	12.34 0.51 0.00	-7.92 -0.32 0.00	-0.62 -0.05 0.00	41.09 1.76 -9.42	45.79 2.44 -12.91	50.80 4.11 0.00	64.12 5.20 -3.48	103.65 3.48 -61.69	79.25 4.27 -28.45	52.66 4.03 -5.59	42.55 3.46 -0.86	79.71 2.22 -52.02	97.46 2.63 -63.87	54.75 1.09 -38.27	33.42 1.57 -9.33	102.00 3.06 -57.14	43.73 2.60 -6.57	47.77 1.95 -21.08	54.67 2.61 -20.63	59.61 3.08 -15.28	25.66 1.25 -6.54	19.46 0.92 -4.05
WEST CANADA___HYD 24049	23.28 0.10 0.00	2.00 0.00 0.00	11.86 0.03 0.00	-7.62 -0.02 0.00	-0.56 0.00 0.00	30.01 0.11 0.00	30.64 0.19 0.00	46.99 0.31 0.00	55.80 0.36 0.00	38.70 0.22 0.00	46.76 0.24 0.00	43.25 0.22 0.00	38.42 0.19 0.00	25.59 0.12 0.00	31.10 0.14 0.00	15.46 0.07 0.00	22.62 0.10 0.00	42.02 0.22 0.00	34.73 0.18 0.00	24.89 0.14 0.00	31.63 0.20 0.00	41.47 0.23 0.00	17.95 0.08 0.00	14.55 0.06 0.00
WESTERN_NY_WIND 24143	22.58 -0.60 0.00	1.97 -0.02 0.00	11.68 -0.16 0.00	-7.53 0.07 0.00	-0.57 -0.01 0.00	29.63 -0.27 0.00	30.07 -0.38 0.00	46.16 -0.52 0.00	55.01 -0.43 0.00	38.21 -0.27 0.00	46.31 -0.21 0.00	42.70 -0.33 0.00	37.91 -0.32 0.00	25.22 -0.25 0.00	30.66 -0.30 0.00	15.31 -0.09 0.00	22.36 -0.16 0.00	41.35 -0.45 0.00	34.10 -0.45 0.00	24.39 -0.35 0.00	31.09 -0.34 0.00	40.75 -0.50 0.00	17.65 -0.22 0.00	14.26 -0.23 0.00
YORK___WARBASSE 23770	24.61 1.43 0.00	2.10 0.10 0.00	12.44 0.61 0.00	-7.98 -0.38 0.00	-0.63 -0.07 0.00	31.99 2.09 0.00	33.40 2.95 0.00	51.75 5.06 0.00	152.24 6.27 -90.53	216.62 4.09 -174.05	109.59 4.94 -58.13	68.09 4.65 -20.41	86.97 3.96 -44.79	83.28 2.61 -55.20	81.22 3.15 -47.11	70.48 1.47 -53.61	71.36 2.12 -46.72	61.79 4.02 -15.97	64.94 3.45 -26.94	132.76 2.65 -105.36	126.77 3.48 -91.86	67.16 4.25 -21.67	20.21 1.78 -0.56	15.66 1.17 0.00