

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/06/2001

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	35.10	43.08	29.45	25.00	34.40	42.81	36.16	44.58	89.73	66.53	58.99	74.45	86.83	184.74	76.55	51.25	60.21	55.82	55.70	51.70	102.69	46.84	41.32	47.93
24138	0.21	2.09	1.56	1.24	1.73	2.13	1.67	1.48	0.60	0.96	1.09	1.28	0.79	-0.93	1.14	2.21	2.36	2.33	2.21	2.04	1.73	3.14	2.75	2.71
	-31.49	-5.30	0.00	0.00	0.00	0.00	0.00	-18.22	-79.71	-51.80	-42.51	-55.63	-75.15	-199.46	-58.12	-15.16	-22.54	-21.74	-22.83	-23.02	-78.44	-1.68	0.00	0.00
74TH STREET_GT_1	35.10	43.08	29.45	25.00	34.40	42.81	36.16	44.58	89.73	66.53	58.99	74.45	86.83	184.74	76.55	51.25	60.21	55.82	55.70	51.70	102.69	46.84	41.32	47.93
24260	0.21	2.09	1.56	1.24	1.73	2.13	1.67	1.48	0.60	0.96	1.09	1.28	0.79	-0.93	1.14	2.21	2.36	2.33	2.21	2.04	1.73	3.14	2.75	2.71
	-31.49	-5.30	0.00	0.00	0.00	0.00	0.00	-18.22	-79.71	-51.80	-42.51	-55.63	-75.15	-199.46	-58.12	-15.16	-22.54	-21.74	-22.83	-23.02	-78.44	-1.68	0.00	0.00
74TH STREET_GT_2	35.10	43.08	29.45	25.00	34.40	42.81	36.16	44.58	89.73	66.53	58.99	74.45	86.83	184.74	76.55	51.25	60.21	55.82	55.70	51.70	102.69	46.84	41.32	47.93
24261	0.21	2.09	1.56	1.24	1.73	2.13	1.67	1.48	0.60	0.96	1.09	1.28	0.79	-0.93	1.14	2.21	2.36	2.33	2.21	2.04	1.73	3.14	2.75	2.71
	-31.49	-5.30	0.00	0.00	0.00	0.00	0.00	-18.22	-79.71	-51.80	-42.51	-55.63	-75.15	-199.46	-58.12	-15.16	-22.54	-21.74	-22.83	-23.02	-78.44	-1.68	0.00	0.00
ADK HUDSON___FALLS	44.53	44.68	29.42	25.09	34.73	43.67	36.86	50.32	113.97	82.18	71.91	91.26	109.68	245.19	94.21	56.06	67.57	62.15	62.48	57.99	125.91	46.95	41.03	48.98
24011	0.14	2.08	1.54	1.33	2.06	3.00	2.37	1.70	0.70	0.92	1.14	1.30	0.87	-0.90	1.20	2.43	2.88	2.07	2.07	1.37	1.19	2.74	2.46	3.75
	-40.98	-6.90	0.00	0.00	0.00	0.00	0.00	-23.74	-103.86	-67.49	-55.39	-72.42	-97.91	-259.88	-75.72	-19.74	-29.37	-28.32	-29.75	-29.99	-102.20	-2.18	0.00	0.00
ADK RESOURCE___RCVRY	44.53	44.68	29.42	25.09	34.73	43.67	36.86	50.32	113.97	82.18	71.91	91.26	109.68	245.19	94.21	56.06	67.57	62.15	62.48	57.99	125.91	46.95	41.03	48.98
23798	0.14	2.08	1.54	1.33	2.06	3.00	2.37	1.70	0.70	0.92	1.14	1.30	0.87	-0.90	1.20	2.43	2.88	2.07	2.07	1.37	1.19	2.74	2.46	3.75
	-40.98	-6.90	0.00	0.00	0.00	0.00	0.00	-23.74	-103.86	-67.49	-55.39	-72.42	-97.91	-259.88	-75.72	-19.74	-29.37	-28.32	-29.75	-29.99	-102.20	-2.18	0.00	0.00
ADK S GLENS___FALLS	44.53	44.68	29.42	25.09	34.73	43.67	36.86	50.32	113.97	82.18	71.91	91.26	109.68	245.19	94.21	56.06	67.57	62.15	62.48	57.99	125.91	46.95	41.03	48.98
24028	0.14	2.08	1.54	1.33	2.06	3.00	2.37	1.70	0.70	0.92	1.14	1.30	0.87	-0.90	1.20	2.43	2.88	2.07	2.07	1.37	1.19	2.74	2.46	3.75
	-40.98	-6.90	0.00	0.00	0.00	0.00	0.00	-23.74	-103.86	-67.49	-55.39	-72.42	-97.91	-259.88	-75.72	-19.74	-29.37	-28.32	-29.75	-29.99	-102.20	-2.18	0.00	0.00
ADK_NYS___DAM	43.67	45.41	30.11	25.75	35.58	44.58	37.61	50.09	111.78	80.81	70.79	89.66	107.50	239.32	92.60	55.67	67.01	62.01	62.34	57.86	123.94	47.42	41.68	49.63
23527	0.22	2.96	2.23	1.99	2.91	3.91	3.12	2.00	0.80	1.05	1.24	1.35	0.86	-1.02	1.27	2.47	2.97	2.56	2.59	1.90	1.48	3.26	3.11	4.41
	-40.05	-6.75	0.00	0.00	0.00	0.00	0.00	-23.21	-101.56	-65.99	-54.16	-70.77	-95.74	-254.12	-74.04	-19.31	-28.72	-27.70	-29.09	-29.32	-99.95	-2.14	0.00	0.00
ALBANY___1	43.98	45.07	29.87	25.40	35.07	43.82	37.01	49.94	112.29	81.09	70.98	90.05	107.97	240.98	92.98	55.78	67.05	62.08	62.36	58.10	124.77	47.66	41.66	48.82
23571	0.24	2.58	1.98	1.64	2.40	3.15	2.52	1.70	0.69	0.92	1.10	1.25	0.74	-0.91	1.19	2.46	2.84	2.46	2.43	1.96	1.70	3.49	3.09	3.60
	-40.33	-6.79	0.00	0.00	0.00	0.00	0.00	-23.35	-102.19	-66.40	-54.49	-71.26	-96.33	-255.68	-74.50	-19.43	-28.90	-27.86	-29.27	-29.50	-100.56	-2.15	0.00	0.00
ALBANY___2	43.98	45.07	29.87	25.40	35.07	43.82	37.01	49.94	112.29	81.09	70.98	90.05	107.97	240.98	92.98	55.78	67.05	62.08	62.36	58.10	124.77	47.66	41.66	48.82
23572	0.24	2.58	1.98	1.64	2.40	3.15	2.52	1.70	0.69	0.92	1.10	1.25	0.74	-0.91	1.19	2.46	2.84	2.46	2.43	1.96	1.70	3.49	3.09	3.60
	-40.33	-6.79	0.00	0.00	0.00	0.00	0.00	-23.35	-102.19	-66.40	-54.49	-71.26	-96.33	-255.68	-74.50	-19.43	-28.90	-27.86	-29.27	-29.50	-100.56	-2.15	0.00	0.00
ALBANY___3	43.98	45.07	29.87	25.40	35.07	43.82	37.01	49.94	112.29	81.09	70.98	90.05	107.97	240.98	92.98	55.78	67.05	62.08	62.36	58.10	124.77	47.66	41.66	48.82
23573	0.24	2.58	1.98	1.64	2.40	3.15	2.52	1.70	0.69	0.92	1.10	1.25	0.74	-0.91	1.19	2.46	2.84	2.46	2.43	1.96	1.70	3.49	3.09	3.60
	-40.33	-6.79	0.00	0.00	0.00	0.00	0.00	-23.35	-102.19	-66.40	-54.49	-71.26	-96.33	-255.68	-74.50	-19.43	-28.90	-27.86	-29.27	-29.50	-100.56	-2.15	0.00	0.00
ALBANY___4	43.98	45.07	29.87	25.40	35.07	43.82	37.01	49.94	112.29	81.09	70.98	90.05	107.97	240.98	92.98	55.78	67.05	62.08	62.36	58.10	124.77	47.66	41.66	48.82
23574	0.24	2.58	1.98	1.64	2.40	3.15	2.52	1.70	0.69	0.92	1.10	1.25	0.74	-0.91	1.19	2.46	2.84	2.46	2.43	1.96	1.70	3.49	3.09	3.60
	-40.33	-6.79	0.00	0.00	0.00	0.00	0.00	-23.35	-102.19	-66.40	-54.49	-71.26	-96.33	-255.68	-74.50	-19.43	-28.90	-27.86	-29.27	-29.50	-100.56	-2.15	0.00	0.00
ALLEGHENY___COGEN	8.66	36.00	27.38	23.35	32.13	40.00	34.00	27.53	22.77	22.33	22.37	26.68	23.48	20.24	26.92	36.07	38.71	35.00	34.07	30.07	35.45	41.77	37.98	44.63
23514	-0.05	-0.59	-0.50	-0.41	-0.55	-0.67	-0.49	-0.43	-0.16	-0.23	-0.23	-0.26	-0.16	0.19	-0.21	-0.38	-0.41	-0.43	-0.44	-0.46	-0.33	-0.54	-0.59	-0.60
	-5.30	-0.90	0.00	0.00	0.00	0.00	0.00	-3.08	-13.52	-8.78	-7.21	-9.40	-12.74	-33.83	-9.83	-2.56	-3.81	-3.67	-3.86	-3.89	-13.26	-0.28	0.00	0.00

AMERICAN_REF_FUEL 24010	7.84 -0.33 -4.76	32.90 -3.60 -0.81	25.26 -2.63 0.00	21.72 -2.04 0.00	29.59 -3.08 0.00	36.72 -3.95 0.00	31.51 -2.97 0.00	25.44 -2.21 -2.77	20.61 -0.93 -12.12	20.39 -1.25 -7.87	20.37 -1.48 -6.46	24.25 -1.71 -8.42	21.32 -1.00 -11.42	17.74 1.20 -30.32	24.57 -1.56 -8.84	32.93 -3.27 -2.30	34.85 -3.89 -3.43	31.63 -3.43 -3.30	30.76 -3.37 -3.47	27.46 -2.68 -3.50	32.16 -2.28 -11.93	37.40 -4.88 -0.25	34.21 -4.36 0.00	40.40 -4.82 0.00
AMERICAN__BRASS 23903	7.87 -0.33 -4.79	32.90 -3.60 -0.81	25.26 -2.63 0.00	21.72 -2.04 0.00	29.59 -3.08 0.00	36.72 -3.95 0.00	31.51 -2.97 0.00	25.46 -2.21 -2.79	20.71 -0.93 -12.22	20.46 -1.25 -7.94	20.43 -1.48 -6.51	24.31 -1.71 -8.49	21.41 -1.00 -11.52	17.98 1.20 -30.57	24.63 -1.56 -8.90	32.94 -3.27 -2.32	34.87 -3.89 -3.45	31.65 -3.43 -3.33	30.78 -3.37 -3.50	27.48 -2.68 -3.52	32.25 -2.28 -12.01	37.40 -4.88 -0.26	34.21 -4.36 0.00	40.40 -4.82 0.00
ARTHUR KILL_GT_1 23520	35.12 0.22 -31.49	43.00 2.00 -5.30	29.38 1.49 0.00	24.94 1.18 0.00	34.33 1.66 0.00	42.71 2.03 0.00	36.06 1.57 0.00	44.49 1.40 -18.22	89.69 0.56 -79.71	66.42 0.86 -51.80	58.82 0.92 -42.51	74.23 1.07 -55.63	86.70 0.66 -75.15	184.91 -0.76 -199.46	76.34 0.93 -58.12	50.86 1.82 -15.16	59.82 1.96 -22.54	55.52 2.03 -21.74	55.40 1.91 -22.83	51.41 1.76 -23.02	102.42 1.47 -78.44	46.45 2.75 -1.68	41.05 2.48 0.00	47.70 2.48 0.00
ARTHUR_KILL_2 23512	35.12 0.22 -31.49	43.00 2.00 -5.30	29.38 1.49 0.00	24.94 1.18 0.00	34.33 1.66 0.00	42.71 2.03 0.00	36.06 1.57 0.00	44.49 1.40 -18.22	89.69 0.56 -79.71	66.42 0.86 -51.80	58.82 0.92 -42.51	74.23 1.07 -55.63	86.70 0.66 -75.15	184.91 -0.76 -199.46	76.34 0.93 -58.12	50.86 1.82 -15.16	59.82 1.96 -22.54	55.52 2.03 -21.74	55.40 1.91 -22.83	51.41 1.76 -23.02	102.42 1.47 -78.44	46.45 2.75 -1.68	41.05 2.48 0.00	47.70 2.48 0.00
ARTHUR_KILL_3 23513	35.10 0.20 -31.49	42.97 1.97 -5.30	29.35 1.47 0.00	24.93 1.17 0.00	34.31 1.64 0.00	42.68 2.01 0.00	36.03 1.54 0.00	44.47 1.37 -18.22	89.68 0.55 -79.71	66.44 0.87 -51.80	58.88 0.98 -42.51	74.33 1.17 -55.63	86.76 0.71 -75.15	184.85 -0.83 -199.46	76.42 1.01 -58.12	51.03 1.99 -15.16	59.98 2.12 -22.54	55.62 2.12 -21.74	55.50 2.01 -22.83	51.53 1.88 -23.02	102.53 1.57 -78.44	46.62 2.92 -1.68	41.15 2.59 0.00	47.74 2.51 0.00
ASHOKAN____ 23654	37.62 0.13 -34.08	42.70 1.26 -5.74	28.83 0.94 0.00	24.54 0.78 0.00	33.75 1.07 0.00	41.98 1.31 0.00	35.58 1.09 0.00	45.50 0.87 -19.74	96.17 0.37 -86.38	70.45 0.55 -56.13	62.05 0.59 -46.07	78.43 0.67 -60.23	92.75 0.41 -81.43	201.81 -0.54 -216.14	80.92 0.65 -62.97	51.54 1.23 -16.42	61.04 1.30 -24.43	56.54 1.23 -23.55	56.57 1.17 -24.74	52.60 1.02 -24.94	108.45 0.94 -85.00	45.41 1.57 -1.82	39.96 1.39 0.00	46.63 1.41 0.00
ASTORIA 5-9____ 23662	35.16 0.26 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.17 0.00	37.03 2.54 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	52.00 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.27 -78.44	48.00 4.30 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA GT2____ 23536	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA GT3____ 23731	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA GT4____ 23727	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT2_1 24094	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT2_2 24095	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT2_3 24096	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT2_4 24097	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT3_1 24098	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT3_2 24099	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00

ASTORIA_GT3_3 24100	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT3_4 24101	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT4_1 24102	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT4_2 24103	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT4_3 24104	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT4_4 24105	35.16 0.27 -31.49	43.85 2.85 -5.30	30.08 2.19 0.00	25.52 1.76 0.00	35.22 2.55 0.00	43.84 3.16 0.00	37.02 2.53 0.00	45.24 2.14 -18.22	89.98 0.85 -79.71	66.87 1.30 -51.80	59.33 1.43 -42.51	74.85 1.68 -55.63	87.08 1.03 -75.15	184.46 -1.22 -199.46	76.90 1.49 -58.12	51.99 2.95 -15.16	61.00 3.14 -22.54	56.59 3.10 -21.74	56.45 2.96 -22.83	52.36 2.71 -23.02	103.22 2.26 -78.44	47.99 4.29 -1.68	42.40 3.83 0.00	49.05 3.83 0.00
ASTORIA_GT_1 23523	35.13 0.23 -31.49	43.35 2.35 -5.30	29.66 1.78 0.00	25.19 1.43 0.00	34.72 2.05 0.00	43.23 2.56 0.00	36.51 2.02 0.00	44.84 1.74 -18.22	89.82 0.69 -79.71	66.66 1.09 -51.80	59.13 1.23 -42.51	74.61 1.44 -55.63	86.92 0.88 -75.15	184.66 -1.02 -199.46	76.66 1.25 -58.12	51.52 2.48 -15.16	60.51 2.65 -22.54	56.11 2.61 -21.74	55.98 2.49 -22.83	51.95 2.30 -23.02	102.86 1.90 -78.44	47.22 3.52 -1.68	41.68 3.12 0.00	48.31 3.09 0.

ASTORIA___3 23516	35.16 0.26 -31.49	43.72 2.73 -5.30	29.98 2.09 0.00	25.43 1.67 0.00	35.12 2.45 0.00	43.73 3.05 0.00	36.93 2.44 0.00	45.16 2.06 -18.22	89.94 0.81 -79.71	66.80 1.23 -51.80	59.23 1.33 -42.51	74.74 1.58 -55.63	87.01 0.96 -75.15	184.55 -1.13 -199.46	76.79 1.38 -58.12	51.78 2.74 -15.16	60.77 2.91 -22.54	56.41 2.91 -21.74	56.27 2.78 -22.83	52.20 2.55 -23.02	103.09 2.13 -78.44	47.81 4.11 -1.68	42.26 3.69 0.00	48.92 3.70 0.00
ASTORIA___4 23517	35.10 0.20 -31.49	43.10 2.11 -5.30	29.46 1.58 0.00	25.04 1.28 0.00	34.57 1.90 0.00	43.10 2.43 0.00	36.40 1.91 0.00	44.74 1.64 -18.22	89.77 0.64 -79.71	66.59 1.02 -51.80	59.04 1.14 -42.51	74.49 1.33 -55.63	86.84 0.79 -75.15	184.76 -0.92 -199.46	76.54 1.13 -58.12	51.30 2.25 -15.16	60.27 2.41 -22.54	55.89 2.40 -21.74	55.77 2.28 -22.83	51.76 2.11 -23.02	102.69 1.73 -78.44	46.90 3.20 -1.68	41.40 2.83 0.00	48.00 2.78 0.00
ASTORIA___5 23518	35.07 0.26 -31.40	43.77 2.78 -5.30	30.01 2.13 0.00	25.47 1.71 0.00	35.14 2.47 0.00	43.75 3.07 0.00	36.94 2.46 0.00	45.16 2.07 -18.21	89.91 0.82 -79.67	66.80 1.26 -51.77	59.27 1.40 -42.49	74.69 1.64 -55.51	87.01 1.01 -75.11	184.43 -1.18 -199.40	76.86 1.45 -58.11	51.92 2.87 -15.16	60.92 3.06 -22.54	56.51 3.02 -21.74	56.37 2.88 -22.83	52.29 2.64 -23.02	103.16 2.20 -78.44	47.85 4.15 -1.68	42.25 3.68 0.00	48.87 3.65 0.00
ASTRIA 10-13____ 23663	35.13 0.23 -31.49	43.35 2.35 -5.30	29.66 1.78 0.00	25.19 1.43 0.00	34.72 2.05 0.00	43.23 2.56 0.00	36.51 2.02 0.00	44.84 1.74 -18.22	89.82 0.69 -79.71	66.66 1.09 -51.80	59.13 1.23 -42.51	74.61 1.44 -55.63	86.92 0.88 -75.15	184.66 -1.02 -199.46	76.66 1.25 -58.12	51.52 2.48 -15.16	60.51 2.65 -22.54	56.11 2.61 -21.74	55.98 2.49 -22.83	51.95 2.30 -23.02	102.86 1.90 -78.44	47.22 3.52 -1.68	41.68 3.12 0.00	48.31 3.09 0.00
BARRETT 1-8___GRP4 24034	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT 9-12___GRP3 24033	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_1 23704	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_10 23701	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_11 23702	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_12 23703	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_2 23705	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_3 23706	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_4 23707	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_5 23708	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_6 23709	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_7 23710	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00

BARRETT_IC_8 23711	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT_IC_9 23700	35.06 0.17 -31.49	42.70 1.71 -5.30	29.24 1.35 0.00	24.87 1.11 0.00	34.39 1.51 -0.20	42.54 1.87 0.00	40.32 1.46 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.35 0.79 -51.78	58.77 0.88 -42.50	74.23 1.07 -55.62	86.68 0.65 -75.13	184.91 -0.77 -199.46	76.36 0.94 -58.13	50.87 1.82 -15.16	59.78 1.91 -22.55	55.39 1.90 -21.74	55.28 1.78 -22.84	51.34 1.68 -23.02	102.40 1.42 -78.46	46.30 2.60 -1.68	40.88 2.31 0.00	47.53 2.31 0.00
BARRETT___1 23545	35.06 0.17 -31.49	42.70 1.70 -5.30	29.23 1.35 0.00	24.87 1.11 0.00	34.38 1.51 -0.20	42.53 1.86 0.00	40.32 1.45 -4.38	44.75 1.29 -18.58	89.62 0.51 -79.70	66.34 0.79 -51.78	58.77 0.88 -42.50	74.22 1.07 -55.62	86.67 0.64 -75.13	184.91 -0.77 -199.46	76.36 0.93 -58.13	50.86 1.82 -15.16	59.77 1.90 -22.55	55.39 1.89 -21.74	55.27 1.77 -22.84	51.33 1.68 -23.02	102.39 1.42 -78.46	46.29 2.59 -1.68	40.87 2.30 0.00	47.52 2.29 0.00
BARRETT___2 23546	35.03 0.14 -31.49	42.49 1.50 -5.30	29.14 1.26 0.00	24.82 1.06 0.00	34.31 1.43 -0.20	42.46 1.79 0.00	40.26 1.39 -4.38	44.70 1.24 -18.58	89.59 0.47 -79.70	66.26 0.70 -51.78	58.66 0.77 -42.50	74.09 0.94 -55.62	86.59 0.56 -75.13	184.96 -0.67 -199.41	76.20 0.81 -58.10	50.63 1.59 -15.15	59.51 1.65 -22.54	55.15 1.66 -21.73	55.04 1.55 -22.83	51.16 1.51 -23.01	102.20 1.26 -78.43	46.10 2.40 -1.68	40.75 2.18 0.00	47.42 2.20 0.00
BEAVER RIVER___HYD 24048	3.79 -0.14 -0.53	35.08 -0.71 -0.09	27.39 -0.50 0.00	23.29 -0.47 0.00	32.21 -0.46 0.00	40.26 -0.41 0.00	34.04 -0.45 0.00	24.68 -0.50 -0.30	10.53 -0.20 -1.31	14.30 -0.33 -0.85	15.77 -0.32 -0.70	18.09 -0.37 -0.92	11.91 -0.22 -1.24	-10.17 0.33 -3.28	17.93 -0.32 -0.96	33.66 -0.47 -0.25	35.38 -0.31 -0.37	31.74 -0.37 -0.36	30.68 -0.35 -0.38	26.56 -0.46 -0.38	23.44 -0.40 -1.32	41.63 -0.42 -0.03	38.15 -0.42 0.00	44.92 -0.30 0.00
BEEBEE_GT_13 23619	7.10 -0.10 -3.80	35.81 -0.51 -0.63	27.59 -0.29 0.00	23.54 -0.22 0.00	32.38 -0.30 0.00	40.34 -0.33 0.00	34.30 -0.19 0.00	26.82 -0.24 -2.19	19.00 -0.05 -9.63	20.07 0.04 -6.26	20.66 0.13 -5.14	24.43 0.15 -6.75	20.07 0.09 -9.08	10.17 -0.13 -24.09	24.44 0.18 -6.97	36.14 0.44 -1.81	38.48 0.47 -2.69	34.59 0.24 -2.60	33.56 0.18 -2.73	29.43 0.04 -2.75	32.08 0.20 -9.37	42.77 0.55 -0.20	38.84 0.27 0.00	45.67 0.45 0.00
BETHLEHEM___STEEL 23779	8.24 -0.30 -5.13	33.55 -3.01 -0.86	25.67 -2.21 0.00	22.00 -1.76 0.00	30.05 -2.62 0.00	37.22 -3.45 0.00	31.94 -2.54 0.00	25.99 -1.86 -2.97	21.62 -0.78 -12.98	21.16 -1.05 -8.44	21.07 -1.24 -6.92	25.15 -1.45 -9.06	22.30 -0.84 -12.24	19.71 1.01 -32.49	25.44 -1.32 -9.47	33.62 -2.73 -2.47	35.74 -3.24 -3.67	32.46 -2.83 -3.54	31.58 -2.79 -3.72	28.19 -2.19 -3.75	33.41 -1.88 -12.78	38.21 -4.09 -0.27	34.93 -3.64 0.00	41.14 -4.08 0.00
BINGHAMTON___COGEN 23790	13.67 0.03 -10.24	37.37 -0.04 -1.72	27.77 -0.11 0.00	23.67 -0.09 0.00	32.52 -0.15 0.00	40.47 -0.20 0.00	34.30 -0.19 0.00	30.77 -0.03 -5.92	35.32 0.02 -25.88	30.63 0.04 -16.81	29.18 0.00 -13.80	35.62 0.01 -18.07	35.28 -0.01 -24.40	51.02 0.05 -64.75	36.10 -0.06 -18.87	38.58 -0.22 -4.92	42.39 -0.24 -7.32	38.69 -0.12 -7.06	37.92 -0.15 -7.41	34.04 -0.06 -7.47	47.91 -0.07 -25.47	42.19 -0.38 -0.54	38.28 -0.28 0.00	44.72 -0.50 0.00
BLACK RIVER___HYD 24047	4.36 -0.16 -1.11	35.05 -0.83 -0.19	27.30 -0.58 0.00	23.21 -0.55 0.00	32.13 -0.54 0.00	40.19 -0.48 0.00	33.96 -0.53 0.00	24.93 -0.59 -0.64	11.99 -0.24 -2.81	15.21 -0.39 -1.83	16.51 -0.38 -1.50	19.06 -0.44 -1.97	13.30 -0.25 -2.65	-6.35 0.40 -7.03	18.95 -0.39 -2.05	33.85 -0.57 -0.54	35.74 -0.37 -0.79	32.07 -0.45 -0.77	31.04 -0.42 -0.80	26.91 -0.54 -0.81	24.81 -0.48 -2.78	41.53 -0.55 -0.06	38.03 -0.54 0.00	44.81 -0.41 0.00
BOWLINE___1 23526	34.24 0.13 -30.71	42.03 1.15 -5.18	28.73 0.85 0.00	24.43 0.67 0.00	33.58 0.91 0.00	41.73 1.06 0.00	35.29 0.80 0.00	43.44 0.80 -17.76	87.45 0.34 -77.69	64.82 0.57 -50.48	57.46 0.64 -41.43	72.47 0.77 -54.16	84.61 0.47 -73.24	180.05 -0.56 -194.39	74.61 0.68 -56.64	49.95 1.30 -14.77	58.62 1.34 -21.97	54.31 1.37 -21.18	54.23 1.33 -22.25	50.34 1.27 -22.43	100.03 1.07 -76.45	45.47 1.81 -1.63	40.11 1.54 0.00	46.60 1.38 0.00
BOWLINE___2 23595	34.25 0.13 -30.72	42.03 1.15 -5.18	28.73 0.85 0.00	24.43 0.67 0.00	33.58 0.91 0.00	41.73 1.06 0.00	35.29 0.80 0.00	43.48 0.80 -17.80	87.64 0.34 -77.89	64.95 0.57 -50.61	57.56 0.64 -41.53	72.59 0.77 -54.29	84.79 0.47 -73.42	180.59 -0.56 -194.93	74.78 0.68 -56.81	50.00 1.30 -14.81	58.69 1.34 -22.04	54.37 1.37 -21.25	54.30 1.33 -22.32	50.41 1.27 -22.50	100.26 1.07 -76.68	45.48 1.81 -1.64	40.11 1.54 0.00	46.60 1.38 0.00
BROOKLYN_NAVY_YARD 23515	35.09 0.20 -31.49	42.91 1.92 -5.30	29.31 1.43 0.00	24.88 1.12 0.00	34.23 1.56 0.00	42.58 1.91 0.00	35.99 1.50 0.00	44.47 1.37 -18.22	89.69 0.56 -79.71	66.46 0.90 -51.80	58.93 1.03 -42.51	74.38 1.21 -55.63	86.79 0.74 -75.15	184.80 -0.88 -199.46	76.48 1.07 -58.12	51.11 2.07 -15.16	60.06 2.20 -22.54	55.67 2.18 -21.74	55.54 2.05 -22.83	51.57 1.92 -23.02	102.58 1.63 -78.44	46.62 2.92 -1.68	41.13 2.56 0.00	47.70 2.48 0.00
BURROWS___LYONSDAL 23803	3.49 -0.02 -0.11	35.85 0.13 -0.02	28.01 0.13 0.00	23.84 0.08 0.00	32.90 0.23 0.00	41.05 0.38 0.00	34.75 0.26 0.00	25.05 0.10 -0.07	9.78 0.04 -0.32	14.03 0.05 -0.21	15.63 0.07 -0.17	17.82 0.08 -0.20	11.25 0.05 -0.30	-13.02 -0.04 -0.80	17.62 0.09 -0.23	34.19 0.24 -0.06	35.76 0.35 -0.09	32.12 0.28 -0.09	31.02 0.27 -0.09	26.88 0.15 -0.09	22.95 0.12 -0.32	42.40 0.37 -0.01	38.88 0.32 0.00	45.65 0.43 0.00
CARR STREET_E_SYR 24060	6.01 -0.04 -2.64	35.73 -0.40 -0.44	27.59 -0.30 0.00	23.52 -0.24 0.00	32.35 -0.32 0.00	40.28 -0.39 0.00	34.19 -0.30 0.00	26.13 -0.26 -1.51	15.91 -0.11 -6.60	17.91 -0.14 -4.29	18.74 -0.17 -3.52	21.99 -0.19 -4.64	16.99 -0.12 -6.22	2.86 0.15 -16.50	21.92 -0.18 -4.81	34.79 -0.35 -1.25	36.80 -0.38 -1.86	33.21 -0.34 -1.80	32.20 -0.35 -1.89	28.25 -0.29 -1.90	28.74 -0.26 -6.49	41.62 -0.54 -0.14	38.08 -0.48 0.00	44.66 -0.57 0.00
CARTHAGE___PAPER 23857	4.22 -0.16 -0.97	35.02 -0.83 -0.16	27.30 -0.58 0.00	23.21 -0.55 0.00	32.13 -0.54 0.00	40.19 -0.48 0.00	33.96 -0.53 0.00	24.84 -0.59 -0.55	11.57 -0.24 -2.39	14.94 -0.39 -1.55	16.28 -0.38 -1.28	18.79 -0.44 -1.70	12.90 -0.25 -2.25	-7.40 0.40 -5.98	18.65 -0.39 -1.74	33.77 -0.57 -0.46	35.62 -0.37 -0.68	31.96 -0.45 -0.65	30.92 -0.42 -0.69	26.79 -0.54 -0.69	24.40 -0.48 -2.37	41.52 -0.55 -0.05	38.03 -0.54 0.00	44.81 -0.41 0.00
CH_MISC_IPPS 23765	35.81 0.16 -32.25	42.61 1.48 -5.43	28.98 1.10 0.00	24.63 0.87 0.00	33.88 1.21 0.00	42.13 1.46 0.00	35.63 1.14 0.00	44.54 0.99 -18.67	91.51 0.39 -81.70	67.47 0.61 -53.08	59.66 0.70 -43.57	75.34 0.83 -56.98	88.41 0.50 -77.02	190.03 -0.60 -204.42	77.58 0.73 -59.56	50.78 1.36 -15.53	59.85 1.44 -23.10	55.47 1.44 -22.28	55.45 1.39 -23.40	51.49 1.27 -23.59	103.95 1.05 -80.39	45.56 1.82 -1.72	40.24 1.67 0.00	46.95 1.73 0.00

CH_RES_BVR_FALLS 23983	1.81 -0.01 1.59	35.36 -0.08 0.26	27.83 -0.05 0.00	23.71 -0.05 0.00	32.61 -0.06 0.00	40.60 -0.07 0.00	34.43 -0.06 0.00	23.92 -0.06 0.91	5.42 -0.03 3.97	11.15 -0.04 2.58	13.23 -0.04 2.12	14.69 -0.05 2.79	7.13 -0.03 3.74	-23.68 0.04 9.94	14.36 -0.04 2.90	33.06 -0.07 0.75	34.12 -0.07 1.12	30.59 -0.08 1.08	29.44 -0.07 1.14	25.41 -0.08 1.15	18.54 -0.06 3.91	41.87 -0.07 0.08	38.51 -0.06 0.00	45.20 -0.02 0.00
CH_RES_NIAGARA 23895	7.76 -0.36 -4.72	32.73 -3.76 -0.80	25.17 -2.71 0.00	21.63 -2.13 0.00	29.47 -3.20 0.00	36.46 -4.21 0.00	31.45 -3.03 0.00	25.34 -2.28 -2.74	20.41 -1.00 -11.99	20.21 -1.36 -7.79	20.18 -1.60 -6.40	24.02 -1.86 -8.34	21.11 -1.09 -11.31	17.52 1.30 -30.01	24.35 -1.68 -8.74	32.71 -3.46 -2.28	34.60 -4.11 -3.39	31.41 -3.62 -3.27	30.54 -3.55 -3.43	27.31 -2.78 -3.46	31.89 -2.43 -11.80	37.01 -5.26 -0.25	33.94 -4.63 0.00	40.28 -4.94 0.00
CH_RES_SYRACUSE 23985	6.34 -0.07 -3.00	35.43 -0.77 -0.51	27.30 -0.59 0.00	23.29 -0.47 0.00	32.00 -0.67 0.00	39.83 -0.84 0.00	33.84 -0.65 0.00	26.12 -0.51 -1.75	16.87 -0.20 -7.65	18.48 -0.27 -4.98	19.16 -0.31 -4.08	22.49 -0.36 -5.32	17.89 -0.22 -7.22	5.65 0.27 -19.16	22.53 -0.34 -5.58	34.64 -0.70 -1.45	36.71 -0.77 -2.16	33.15 -0.69 -2.09	32.16 -0.69 -2.19	28.27 -0.57 -2.21	29.55 -0.49 -7.53	41.16 -1.03 -0.16	37.64 -0.92 0.00	44.15 -1.07 0.00
CORNELL____ 23752	9.22 0.11 -5.71	36.61 -0.05 -0.96	27.65 -0.24 0.00	23.63 -0.13 0.00	32.36 -0.32 0.00	40.27 -0.40 0.00	34.26 -0.23 0.00	28.09 -0.09 -3.30	23.88 0.01 -14.45	23.25 0.09 -9.39	23.23 0.14 -7.70	27.77 0.15 -10.08	24.63 0.12 -13.62	22.19 -0.18 -36.16	28.00 0.17 -10.54	37.00 0.36 -2.75	39.76 0.36 -4.08	36.06 0.37 -3.94	35.15 0.35 -4.14	31.12 0.31 -4.17	37.18 0.45 -14.22	43.15 0.82 -0.30	38.99 0.42 0.00	45.31 0.09 0.00
COXSACKIE___GT 23611	38.81 0.10 -35.31	42.59 0.94 -5.95	28.59 0.70 0.00	24.38 0.62 0.00	33.53 0.85 0.00	41.74 1.06 0.00	35.38 0.89 0.00	46.01 0.67 -20.46	99.21 0.28 -89.51	72.33 0.40 -58.16	63.58 0.45 -47.74	80.44 0.51 -62.40	95.61 0.32 -84.39	209.78 -0.41 -223.98	83.04 0.48 -65.26	51.79 0.89 -17.02	61.58 0.96 -25.31	57.05 0.88 -24.41	57.13 0.84 -25.64	53.17 0.69 -25.84	111.19 0.59 -88.09	44.85 0.94 -1.88	39.44 0.87 0.00	46.17 0.95 0.00
CRESCENT___HYD 24018	44.13 0.20 -40.53	44.95 2.42 -6.83	29.71 1.83 0.00	25.31 1.55 0.00	34.97 2.30 0.00	43.75 3.08 0.00	36.95 2.46 0.00	50.01 1.64 -23.49	112.85 0.67 -102.76	81.43 0.89 -66.77	71.26 1.07 -54.80	90.37 1.21 -71.62	108.51 0.74 -96.87	242.46 -0.88 -257.12	93.35 1.14 -74.92	55.74 2.31 -19.54	67.11 2.73 -29.06	62.09 2.31 -28.02	62.39 2.30 -29.44	58.07 1.77 -29.67	125.14 1.50 -101.12	47.37 3.18 -2.16	41.43 2.86 0.00	48.84 3.62 0.00
DANSKAMMER___1 23586	35.77 0.13 -32.24	42.32 1.20 -5.43	28.76 0.88 0.00	24.44 0.68 0.00	33.61 0.94 0.00	41.80 1.13 0.00	35.33 0.84 0.00	44.31 0.77 -18.67	91.41 0.30 -81.70	67.32 0.46 -53.08	59.49 0.53 -43.57	75.16 0.64 -56.98	88.30 0.38 -77.02	190.17 -0.46 -204.42	77.40 0.54 -59.56	50.43 1.02 -15.53	59.49 1.07 -23.10	55.15 1.12 -22.28	55.13 1.08 -23.40	51.23 1.01 -23.59	103.72 0.82 -80.39	45.17 1.42 -1.72	39.90 1.33 0.00	46.57 1.34 0.00
DANSKAMMER___2 23589	35.77 0.13 -32.24	42.32 1.20 -5.43	28.76 0.88 0.00	24.44 0.68 0.00	33.61 0.94 0.00	41.80 1.13 0.00	35.33 0.84 0.00	44.32 0.77 -18.67	91.41 0.30 -81.70	67.32 0.46 -53.08	59.49 0.53 -43.57	75.16 0.64 -56.98	88.30 0.38 -77.02	190.17 -0.46 -204.42	77.40 0.54 -59.56	50.43 1.02 -15.53	59.49 1.07 -23.10	55.15 1.12 -22.28	55.13 1.08 -23.40	51.23 1.01 -23.59	103.72 0.82 -80.39	45.17 1.42 -1.72	39.90 1.33 0.00	46.57 1.34 0.00
DANSKAMMER___3 23590	35.77 0.13 -32.24	42.32 1.20 -5.43	28.76 0.88 0.00	24.44 0.68 0.00	33.61 0.94 0.00	41.80 1.13 0.00	35.33 0.84 0.00	44.31 0.77 -18.66	91.36 0.30 -81.65	67.29 0.46 -53.05	59.47 0.53 -43.54	75.13 0.64 -56.95	88.26 0.38 -76.97	190.11 -0.46 -204.35	77.39 0.54 -59.55	50.43 1.02 -15.53	59.49 1.07 -23.10	55.15 1.12 -22.27	55.13 1.08 -23.40	51.23 1.01 -23.58	103.71 0.82 -80.38	45.17 1.42 -1.72	39.90 1.33 0.00	46.57 1.34 0.00
DANSKAMMER___4 23591	35.78 0.13 -32.25	42.33 1.20 -5.43	28.76 0.88 0.00	24.44 0.68 0.00	33.61 0.94 0.00	41.80 1.13 0.00	35.33 0.84 0.00	44.32 0.77 -18.67	91.41 0.30 -81.70	67.32 0.46 -53.08	59.49 0.53 -43.57	75.16 0.64 -56.98	88.30 0.38 -77.02	190.17 -0.46 -204.42	77.40 0.54 -59.56	50.43 1.02 -15.53	59.49 1.07 -23.10	55.15 1.12 -22.28	55.13 1.08 -23.40	51.23 1.01 -23.59	103.72 0.82 -80.39	45.17 1.42 -1.72	39.90 1.33 0.00	46.57 1.34 0.00
DANSKAMMER___DIESEL 23592	35.78 0.13 -32.25	42.33 1.20 -5.43	28.76 0.88 0.00	24.44 0.68 0.00	33.61 0.94 0.00	41.80 1.13 0.00	35.33 0.84 0.00	44.32 0.77 -18.67	91.41 0.30 -81.70	67.32 0.46 -53.08	59.49 0.53 -43.57	75.16 0.64 -56.98	88.30 0.38 -77.02	190.17 -0.46 -204.42	77.40 0.54 -59.56	50.43 1.02 -15.53	59.49 1.07 -23.10	55.15 1.12 -22.28	55.13 1.08 -23.40	51.23 1.01 -23.59	103.72 0.82 -80.39	45.17 1.42 -1.72	39.90 1.33 0.00	46.57 1.34 0.00
DASHVILLE___HYD 23610	36.03 0.16 -32.46	42.65 1.48 -5.47	28.99 1.10 0.00	24.63 0.87 0.00	33.87 1.20 0.00	42.12 1.45 0.00	35.62 1.14 0.00	44.69 0.99 -18.82	92.12 0.38 -82.32	67.84 0.58 -53.49	59.95 0.66 -43.90	75.70 0.79 -57.37	88.98 0.47 -77.61	191.62 -0.58 -205.98	78.01 0.69 -60.02	50.85 1.31 -15.65	59.98 1.38 -23.28	55.58 1.37 -22.45	55.57 1.33 -23.58	51.63 1.23 -23.77	104.56 1.03 -81.02	45.52 1.77 -1.73	40.17 1.61 0.00	46.84 1.62 0.00
DOGLEVILLE___HYD 23807	2.80 0.14 0.74	36.75 1.18 0.13	28.65 0.77 0.00	24.43 0.68 0.00	33.64 0.96 0.00	41.94 1.27 0.00	35.48 1.00 0.00	25.32 0.88 0.44	7.89 0.41 1.94	13.11 0.59 1.26	15.04 0.68 1.03	17.01 0.80 1.32	9.54 0.47 1.83	-19.18 -0.55 4.84	16.51 0.62 1.41	34.65 1.13 0.37	36.08 1.31 0.54	32.52 1.29 0.53	31.37 1.27 0.55	27.20 1.12 0.56	21.58 0.96 1.90	43.58 1.60 0.04	39.91 1.34 0.00	46.53 1.31 0.00
DUNKIRK___1 23563	8.48 -0.29 -5.36	33.35 -3.25 -0.91	25.30 -2.58 0.00	21.70 -2.06 0.00	29.61 -3.07 0.00	36.65 -4.03 0.00	31.29 -3.20 0.00	25.67 -2.34 -3.12	22.18 -0.90 -13.66	21.44 -1.20 -8.88	21.28 -1.40 -7.29	25.37 -1.66 -9.49	22.76 -1.02 -12.88	21.61 1.21 -34.18	25.65 -1.60 -9.96	33.08 -3.40 -2.60	35.35 -3.83 -3.86	32.12 -3.37 -3.73	31.27 -3.29 -3.91	27.87 -2.71 -3.94	33.65 -2.30 -13.44	37.65 -4.67 -0.29	34.36 -4.21 0.00	40.00 -5.23 0.00
DUNKIRK___2 23564	8.48 -0.29 -5.36	33.35 -3.25 -0.91	25.30 -2.58 0.00	21.70 -2.06 0.00	29.61 -3.07 0.00	36.65 -4.03 0.00	31.29 -3.20 0.00	25.67 -2.34 -3.12	22.18 -0.90 -13.66	21.44 -1.20 -8.88	21.28 -1.40 -7.29	25.37 -1.66 -9.49	22.76 -1.02 -12.88	21.61 1.21 -34.18	25.65 -1.60 -9.96	33.08 -3.40 -2.60	35.35 -3.83 -3.86	32.12 -3.37 -3.73	31.27 -3.29 -3.91	27.87 -2.71 -3.94	33.65 -2.30 -13.44	37.65 -4.67 -0.29	34.36 -4.21 0.00	40.00 -5.23 0.00
DUNKIRK___3 23565	8.52 -0.29 -5.40	33.40 -3.20 -0.91	25.40 -2.48 0.00	21.77 -1.99 0.00	29.72 -2.95 0.00	36.80 -3.87 0.00	31.47 -3.02 0.00	25.82 -2.20 -3.14	22.27 -0.87 -13.73	21.52 -1.17 -8.92	21.35 -1.36 -7.32	25.46 -1.61 -9.54	22.86 -0.97 -12.94	21.74 1.16 -34.37	25.78 -1.53 -10.01	33.29 -3.21 -2.61	35.54 -3.66 -3.89	32.29 -3.22 -3.75	31.44 -3.15 -3.94	28.04 -2.57 -3.97	33.85 -2.19 -13.52	37.81 -4.50 -0.29	34.51 -4.06 0.00	40.30 -4.92 0.00

DUNKIRK___4 23566	8.52 -0.29 -5.40	33.41 -3.20 -0.92	25.40 -2.48 0.00	21.77 -1.99 0.00	29.72 -2.95 0.00	36.80 -3.87 0.00	31.47 -3.02 0.00	25.83 -2.20 -3.15	22.32 -0.87 -13.78	21.56 -1.17 -8.95	21.37 -1.36 -7.35	25.50 -1.61 -9.57	22.91 -0.97 -12.99	21.85 1.16 -34.48	25.81 -1.53 -10.04	33.29 -3.21 -2.62	35.55 -3.66 -3.90	32.29 -3.22 -3.76	31.45 -3.15 -3.95	28.05 -2.57 -3.98	33.88 -2.19 -13.56	37.81 -4.50 -0.29	34.51 -4.05 0.00	40.30 -4.92 0.00
EAST HAMPTON___GT 23717	35.07 0.17 -31.49	42.62 1.63 -5.30	29.20 1.31 0.00	24.78 1.02 0.00	34.25 1.37 -0.20	42.28 1.61 0.00	40.02 1.15 -4.38	44.57 1.11 -18.58	89.56 0.44 -79.70	66.28 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.27 0.88 -58.10	50.73 1.70 -15.15	59.51 1.66 -22.54	54.98 1.50 -21.73	54.87 1.38 -22.83	50.96 1.32 -23.01	102.00 1.05 -78.43	45.54 1.84 -1.68	40.29 1.72 0.00	46.70 1.48 0.00
EAST RIVER___6 23660	35.12 0.22 -31.49	43.11 2.12 -5.30	29.46 1.58 0.00	25.01 1.25 0.00	34.43 1.76 0.00	42.85 2.18 0.00	36.20 1.71 0.00	44.62 1.52 -18.22	89.75 0.62 -79.71	66.56 0.99 -51.80	59.03 1.13 -42.51	74.50 1.34 -55.63	86.85 0.80 -75.15	184.73 -0.95 -199.46	76.57 1.16 -58.12	51.29 2.24 -15.16	60.28 2.42 -22.54	55.91 2.42 -21.74	55.79 2.30 -22.83	51.78 2.13 -23.02	102.76 1.80 -78.44	46.97 3.27 -1.68	41.44 2.87 0.00	48.04 2.82 0.00
EAST RIVER___7 23524	35.02 0.22 -31.39	43.11 2.12 -5.29	29.46 1.58 0.00	25.01 1.25 0.00	34.43 1.76 0.00	42.85 2.18 0.00	36.20 1.71 0.00	44.60 1.52 -18.20	89.68 0.62 -79.65	66.52 0.99 -51.75	58.99 1.13 -42.47	74.36 1.34 -55.49	86.78 0.80 -75.08	184.58 -0.95 -199.32	76.54 1.16 -58.09	51.28 2.24 -15.15	60.27 2.42 -22.53	55.91 2.42 -21.73	55.78 2.30 -22.82	51.77 2.13 -23.00	102.72 1.80 -78.41	46.97 3.27 -1.68	41.44 2.87 0.00	48.04 2.82 0.00
EAST_HAMPTON___DIESEL 23722	35.07 0.17 -31.49	42.62 1.63 -5.30	29.20 1.31 0.00	24.78 1.02 0.00	34.25 1.37 -0.20	42.28 1.61 0.00	40.02 1.15 -4.38	44.57 1.11 -18.58	89.56 0.44 -79.70	66.28 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.27 0.88 -58.10	50.73 1.70 -15.15	59.51 1.66 -22.54	54.98 1.50 -21.73	54.87 1.38 -22.83	50.96 1.32 -23.01	102.00 1.05 -78.43	45.54 1.84 -1.68	40.29 1.72 0.00	46.70 1.48 0.00
E_CANADA_CAP_HY 24051	54.44 0.13 -50.90	45.89 1.62 -8.58	29.24 1.36 0.00	24.91 1.15 0.00	34.32 1.64 0.00	42.78 2.11 0.00	36.39 1.91 0.00	55.42 1.05 -29.49	138.86 0.40 -129.05	98.19 0.57 -83.85	84.89 0.68 -68.82	108.26 0.76 -89.96	133.03 0.47 -121.66	308.52 -0.62 -322.93	112.27 0.88 -94.10	60.32 1.89 -24.54	73.88 2.06 -36.50	68.62 1.67 -35.19	69.26 1.64 -36.97	65.21 1.31 -37.27	150.73 1.21 -127.01	47.39 2.65 -2.71	40.91 2.35 0.00	48.09 2.86 0.00
E_CANADA_MHWK_HY 24050	2.80 0.14 0.74	36.75 1.18 0.13	28.65 0.77 0.00	24.43 0.68 0.00	33.64 0.96 0.00	41.94 1.27 0.00	35.48 1.00 0.00	25.32 0.88 0.44	7.89 0.41 1.94	13.11 0.59 1.26	15.04 0.68 1.03	17.01 0.80 1.32	9.54 0.47 1.83	-19.18 -0.55 4.84	16.51 0.62 1.41	34.65 1.13 0.37	36.08 1.31 0.54	32.52 1.29 0.53	31.37 1.27 0.55	27.20 1.12 0.56	21.58 0.96 1.90	43.58 1.60 0.04	39.91 1.34 0.00	46.53 1.31 0.00
E_FISHKILL___LBMP 23776	35.36 0.09 -31.86	41.87 0.80 -5.37	28.47 0.58 0.00	24.23 0.47 0.00	33.30 0.63 0.00	41.42 0.75 0.00	35.08 0.59 0.00	43.89 0.55 -18.46	90.42 0.22 -80.78	66.61 0.35 -52.49	58.85 0.38 -43.08	74.28 0.44 -56.30	87.32 0.27 -76.15	188.01 -0.32 -202.12	76.56 0.38 -58.89	49.90 0.66 -15.36	58.84 0.68 -22.84	54.49 0.70 -22.03	54.48 0.69 -23.14	50.59 0.64 -23.32	102.49 0.49 -79.49	44.45 0.72 -1.70	39.25 0.69 0.00	45.92 0.69 0.00
FAR ROCKAWAY___4 23548	35.10 0.21 -31.49	43.04 2.05 -5.30	29.45 1.57 0.00	25.03 1.27 0.00	34.62 1.74 -0.20	42.81 2.14 0.00	40.57 1.70 -4.38	44.94 1.47 -18.58	89.71 0.60 -79.70	66.51 0.95 -51.78	58.97 1.08 -42.50	74.45 1.30 -55.62	86.82 0.79 -75.13	184.68 -0.95 -199.41	76.56 1.16 -58.10	51.30 2.26 -15.15	60.23 2.38 -22.54	55.81 2.33 -21.73	55.68 2.19 -22.83	51.68 2.03 -23.01	102.70 1.76 -78.43	46.84 3.14 -1.68	41.31 2.74 0.00	47.94 2.72 0.00
FIBERTEK___ENERGY 23856	6.34 -0.07 -3.00	35.43 -0.77 -0.51	27.30 -0.59 0.00	23.29 -0.47 0.00	32.00 -0.67 0.00	39.83 -0.84 0.00	33.84 -0.65 0.00	26.12 -0.51 -1.75	16.87 -0.20 -7.65	18.48 -0.27 -4.98	19.16 -0.31 -4.08	22.49 -0.36 -5.32	17.89 -0.22 -7.22	5.65 0.27 -19.16	22.53 -0.34 -5.58	34.64 -0.70 -1.45	36.71 -0.77 -2.16	33.15 -0.69 -2.09	32.16 -0.69 -2.19	28.27 -0.57 -2.21	29.55 -0.49 -7.53	41.16 -1.03 -0.16	37.64 -0.92 0.00	44.15 -1.07 0.00
FITZPATRICK___ 23598	5.16 -0.10 -1.85	34.94 -1.07 -0.32	27.06 -0.82 0.00	23.08 -0.68 0.00	31.71 -0.96 0.00	39.45 -1.22 0.00	33.50 -0.98 0.00	25.25 -0.72 -1.08	13.89 -0.28 -4.75	16.46 -0.39 -3.08	17.47 -0.45 -2.53	20.31 -0.51 -3.29	15.06 -0.31 -4.48	-1.52 0.39 -11.88	20.26 -0.50 -3.46	33.78 -1.00 -0.90	35.56 -1.09 -1.34	32.07 -0.97 -1.29	31.06 -0.95 -1.36	27.21 -0.79 -1.37	26.51 -0.68 -4.67	40.77 -1.36 -0.10	37.34 -1.23 0.00	43.77 -1.45 0.00
FORT ORANGE___ 23900	43.46 0.39 -39.67	45.52 3.15 -6.68	30.30 2.41 0.00	25.70 1.94 0.00	35.49 2.82 0.00	44.29 3.62 0.00	37.12 2.63 0.00	49.80 1.96 -22.96	110.54 0.66 -100.46	79.80 0.75 -65.28	69.87 0.91 -53.58	88.67 1.05 -70.08	106.21 0.61 -94.71	236.84 -0.75 -251.37	91.52 0.98 -73.24	55.04 2.06 -19.10	66.14 2.42 -28.41	61.38 2.23 -27.39	61.65 2.22 -28.77	57.45 1.81 -29.01	122.91 1.54 -98.86	47.28 3.15 -2.11	41.38 2.81 0.00	48.29 3.06 0.00
FORT_DRUM_COGEN 23780	4.32 -0.16 -1.08	34.94 -0.94 -0.18	27.22 -0.66 0.00	23.14 -0.62 0.00	32.04 -0.64 0.00	40.07 -0.60 0.00	33.85 -0.63 0.00	24.84 -0.66 -0.62	11.85 -0.26 -2.69	15.09 -0.43 -1.75	16.40 -0.43 -1.44	18.94 -0.49 -1.89	13.15 -0.29 -2.54	-6.61 0.44 -6.74	18.82 -0.44 -1.97	33.73 -0.67 -0.51	35.60 -0.48 -0.76	31.95 -0.54 -0.74	30.92 -0.51 -0.77	26.80 -0.62 -0.78	24.64 -0.55 -2.68	41.40 -0.68 -0.06	37.92 -0.65 0.00	44.68 -0.54 0.00
FRANKLIN_FALL_HYD 24054	2.98 -0.09 0.33	35.05 -0.60 0.05	27.43 -0.46 0.00	23.35 -0.41 0.00	32.16 -0.51 0.00	40.12 -0.55 0.00	33.93 -0.56 0.00	24.29 -0.42 0.17	8.48 -0.18 0.75	12.99 -0.29 0.49	14.67 -0.31 0.40	16.60 -0.37 0.57	9.97 -0.22 0.71	-15.37 0.29 1.88	16.42 -0.33 0.55	33.19 -0.56 0.14	34.63 -0.47 0.21	30.99 -0.56 0.20	29.96 -0.48 0.21	25.88 -0.54 0.22	21.37 -0.42 0.72	41.63 -0.38 0.02	38.20 -0.37 0.00	45.05 -0.17 0.00
FULTON COGEN___ 23766	5.70 -0.07 -2.37	35.55 -0.55 -0.40	27.49 -0.40 0.00	23.43 -0.33 0.00	32.24 -0.43 0.00	40.15 -0.52 0.00	34.10 -0.39 0.00	25.93 -0.33 -1.38	15.32 -0.13 -6.03	17.50 -0.19 -3.92	18.39 -0.21 -3.22	21.49 -0.24 -4.19	16.43 -0.15 -5.69	1.49 0.18 -15.09	21.47 -0.22 -4.40	34.60 -0.43 -1.15	36.58 -0.44 -1.71	32.98 -0.42 -1.64	31.96 -0.42 -1.73	28.01 -0.37 -1.74	28.13 -0.32 -5.94	41.54 -0.61 -0.13	38.01 -0.56 0.00	44.58 -0.65 0.00
GARDENVILLE___LBMP 24039	8.18 -0.34 -5.12	32.72 -3.84 -0.86	25.00 -2.88 0.00	21.49 -2.27 0.00	29.30 -3.37 0.00	36.25 -4.42 0.00	31.19 -3.29 0.00	25.34 -2.50 -2.96	21.31 -1.06 -12.96	20.73 -1.46 -8.42	20.56 -1.74 -6.91	24.55 -2.03 -9.05	21.88 -1.23 -12.22	20.14 1.50 -32.42	24.80 -1.93 -9.44	32.34 -4.01 -2.46	34.34 -4.64 -3.66	31.19 -4.09 -3.53	30.38 -3.99 -3.71	27.18 -3.19 -3.74	32.49 -2.77 -12.74	36.39 -5.90 -0.27	33.43 -5.14 0.00	39.53 -5.70 0.00

GENERAL___MILLS 23808	8.24 -0.30 -5.13	33.55 -3.01 -0.86	25.67 -2.21 0.00	22.00 -1.76 0.00	30.05 -2.62 0.00	37.22 -3.45 0.00	31.94 -2.54 0.00	25.99 -1.86 -2.97	21.62 -0.78 -12.98	21.16 -1.05 -8.44	21.07 -1.24 -6.92	25.15 -1.45 -9.06	22.30 -0.84 -12.24	19.71 1.01 -32.49	25.44 -1.32 -9.47	33.62 -2.73 -2.47	35.74 -3.24 -3.67	32.46 -2.83 -3.54	31.58 -2.79 -3.72	28.19 -2.19 -3.75	33.41 -1.88 -12.78	38.21 -4.09 -0.27	34.93 -3.64 0.00	41.14 -4.08 0.00
GILBOA___1 23756	34.16 0.23 -30.52	43.28 2.45 -5.14	29.78 1.89 0.00	25.30 1.55 0.00	34.94 2.27 0.00	43.63 2.96 0.00	36.85 2.36 0.00	44.09 1.54 -17.67	87.35 0.61 -77.32	64.77 0.76 -50.24	57.53 0.91 -41.23	72.49 1.04 -53.92	84.37 0.59 -72.89	178.96 -0.75 -193.49	74.67 0.99 -56.39	50.66 2.07 -14.70	59.59 2.40 -21.88	54.87 2.03 -21.09	54.81 1.99 -22.16	50.57 1.61 -22.33	100.02 1.39 -76.12	46.56 2.91 -1.63	41.21 2.64 0.00	48.28 3.05 0.00
GILBOA___2 23757	34.16 0.23 -30.52	43.28 2.45 -5.14	29.78 1.89 0.00	25.30 1.55 0.00	34.94 2.27 0.00	43.63 2.96 0.00	36.85 2.36 0.00	44.09 1.54 -17.67	87.35 0.61 -77.32	64.77 0.76 -50.24	57.53 0.91 -41.23	72.49 1.04 -53.92	84.37 0.59 -72.89	178.96 -0.75 -193.49	74.67 0.99 -56.39	50.66 2.07 -14.70	59.59 2.40 -21.88	54.87 2.03 -21.09	54.81 1.99 -22.16	50.57 1.61 -22.33	100.02 1.39 -76.12	46.56 2.91 -1.63	41.21 2.64 0.00	48.28 3.05 0.00
GILBOA___3 23758	34.16 0.23 -30.52	43.28 2.45 -5.14	29.78 1.89 0.00	25.30 1.55 0.00	34.94 2.27 0.00	43.63 2.96 0.00	36.85 2.36 0.00	44.09 1.54 -17.67	87.35 0.61 -77.32	64.77 0.76 -50.24	57.53 0.91 -41.23	72.49 1.04 -53.92	84.37 0.59 -72.89	178.96 -0.75 -193.49	74.67 0.99 -56.39	50.66 2.07 -14.70	59.59 2.40 -21.88	54.87 2.03 -21.09	54.81 1.99 -22.16	50.57 1.61 -22.33	100.02 1.39 -76.12	46.56 2.91 -1.63	41.21 2.64 0.00	48.28 3.05 0.00
GILBOA___4 23759	34.16 0.23 -30.52	43.28 2.45 -5.14	29.78 1.89 0.00	25.30 1.55 0.00	34.94 2.27 0.00	43.63 2.96 0.00	36.85 2.36 0.00	44.09 1.54 -17.67	87.35 0.61 -77.32	64.77 0.76 -50.24	57.53 0.91 -41.23	72.49 1.04 -53.92	84.37 0.59 -72.89	178.96 -0.75 -193.49	74.67 0.99 -56.39	50.66 2.07 -14.70	59.59 2.40 -21.88	54.91 2.03 -21.12	54.86 1.99 -22.21	50.63 1.61 -22.39	100.20 1.39 -76.30	46.57 2.91 -1.63	41.21 2.64 0.00	48.28 3.05 0.00
GILBOA___ 23599	34.23 0.23 -30.60	43.30 2.45 -5.16	29.78 1.89 0.00	25.30 1.55 0.00	34.94 2.27 0.00	43.63 2.96 0.00	36.85 2.36 0.00	44.14 1.54 -17.72	87.57 0.61 -77.54	64.92 0.76 -50.38	57.65 0.91 -41.35	72.64 1.04 -54.06	84.58 0.59 -73.10	179.48 -0.75 -194.01	74.81 0.99 -56.53	50.70 2.07 -14.74	59.64 2.40 -21.93	54.92 2.03 -21.14	54.86 1.99 -22.21	50.63 1.61 -22.39	100.20 1.39 -76.30	46.57 2.91 -1.63	41.21 2.64 0.00	48.28 3.05 0.00
GINNA___ 23603	6.88 -0.19 -3.67	34.64 -1.68 -0.62	26.62 -1.26 0.00	22.71 -1.05 0.00	31.26 -1.41 0.00	39.00 -1.67 0.00	33.12 -1.37 0.00	25.89 -1.13 -2.15	18.41 -0.43 -9.43	19.29 -0.62 -6.13	19.78 -0.64 -5.03	23.34 -0.73 -6.53	19.34 -0.45 -8.89	10.37 0.55 -23.60	23.49 -0.65 -6.85	34.50 -1.17 -1.78	36.83 -1.14 -2.65	33.13 -1.18 -2.56	32.20 -1.14 -2.68	28.23 -1.11 -2.71	30.89 -0.84 -9.22	40.87 -1.36 -0.20	37.19 -1.37 0.00	43.83 -1.39 0.00
GLEN PARK___ 23778	4.51 -0.13 -1.24	35.34 -0.56 -0.21	27.52 -0.37 0.00	23.39 -0.37 0.00	32.40 -0.27 0.00	40.53 -0.15 0.00	34.24 -0.25 0.00	25.21 -0.40 -0.73	12.43 -0.16 -3.18	15.55 -0.28 -2.06	16.82 -0.26 -1.69	19.44 -0.30 -2.20	13.74 -0.15 -2.99	-5.54 0.30 -7.95	19.35 -0.26 -2.32	34.19 -0.30 -0.60	36.14 -0.08 -0.90	32.44 -0.18 -0.87	31.39 -0.17 -0.91	27.22 -0.33 -0.92	25.34 -0.31 -3.14	41.87 -0.22 -0.07	38.33 -0.23 0.00	45.17 -0.05 0.00
GLENWOOD_IC_1_G5 23712	35.07 0.18 -31.49	42.96 1.96 -5.30	29.44 1.56 0.00	25.02 1.26 0.00	34.62 1.75 -0.20	42.82 2.14 0.00	40.50 1.63 -4.38	44.89 1.43 -18.58	89.68 0.56 -79.70	66.42 0.86 -51.78	58.88 0.99 -42.50	74.32 1.17 -55.62	86.75 0.71 -75.13	184.77 -0.86 -199.41	76.44 1.04 -58.10	51.06 2.02 -15.15	59.99 2.14 -22.54	55.60 2.12 -21.73	55.51 2.02 -22.83	51.60 1.95 -23.01	102.58 1.63 -78.43	46.64 2.94 -1.68	41.16 2.59 0.00	47.87 2.65 0.00
GLENWOOD_IC_2_G1 23688	35.07 0.18 -31.49	42.96 1.96 -5.30	29.44 1.56 0.00	25.02 1.26 0.00	34.62 1.75 -0.20	42.82 2.14 0.00	40.50 1.63 -4.38	44.89 1.43 -18.58	89.68 0.56 -79.70	66.42 0.86 -51.78	58.88 0.99 -42.50	74.32 1.17 -55.62	86.75 0.71 -75.13	184.77 -0.86 -199.41	76.44 1.04 -58.10	51.06 2.02 -15.15	59.99 2.14 -22.54	55.60 2.12 -21.73	55.51 2.02 -22.83	51.60 1.95 -23.01	102.58 1.63 -78.43	46.64 2.94 -1.68	41.16 2.59 0.00	47.87 2.65 0.00
GLENWOOD_IC_3_G1 23689	35.07 0.18 -31.49	42.96 1.96 -5.30	29.44 1.56 0.00	25.02 1.26 0.00	34.62 1.75 -0.20	42.82 2.14 0.00	40.50 1.63 -4.38	44.89 1.43 -18.58	89.68 0.56 -79.70	66.42 0.86 -51.78	58.88 0.99 -42.50	74.32 1.17 -55.62	86.75 0.71 -75.13	184.77 -0.86 -199.41	76.44 1.04 -58.10	51.06 2.02 -15.15	59.99 2.14 -22.54	55.60 2.12 -21.73	55.51 2.02 -22.83	51.60 1.95 -23.01	102.58 1.63 -78.43	46.64 2.94 -1.68	41.16 2.59 0.00	47.87 2.65 0.00
GLENWOOD___4 23550	35.07 0.18 -31.49	42.96 1.96 -5.30	29.44 1.56 0.00	25.02 1.26 0.00	34.62 1.75 -0.20	42.82 2.14 0.00	40.50 1.63 -4.38	44.89 1.43 -18.58	89.68 0.56 -79.70	66.42 0.86 -51.78	58.88 0.99 -42.50	74.32 1.17 -55.62	86.75 0.71 -75.13	184.77 -0.86 -199.41	76.44 1.04 -58.10	51.06 2.02 -15.15	59.99 2.14 -22.54	55.60 2.12 -21.73	55.51 2.02 -22.83	51.60 1.95 -23.01	102.58 1.63 -78.43	46.64 2.94 -1.68	41.16 2.59 0.00	47.87 2.65 0.00
GLENWOOD___5 23614	35.07 0.18 -31.49	42.96 1.96 -5.30	29.44 1.56 0.00	25.02 1.26 0.00	34.62 1.75 -0.20	42.82 2.14 0.00	40.50 1.63 -4.38	44.89 1.43 -18.58	89.68 0.56 -79.70	66.42 0.86 -51.78	58.88 0.99 -42.50	74.32 1.17 -55.62	86.75 0.71 -75.13	184.77 -0.86 -199.41	76.44 1.04 -58.10	51.06 2.02 -15.15	59.99 2.14 -22.54	55.60 2.12 -21.73	55.51 2.02 -22.83	51.60 1.95 -23.01	102.58 1.63 -78.43	46.64 2.94 -1.68	41.16 2.59 0.00	47.87 2.65 0.00
GOUDEY___7 23579	13.20 0.09 -9.71	37.72 0.39 -1.63	28.09 0.21 0.00	23.96 0.20 0.00	32.89 0.22 0.00	40.93 0.26 0.00	34.68 0.19 0.00	30.77 0.27 -5.62	34.14 0.14 -24.58	29.96 0.22 -15.97	28.70 0.21 -13.11	34.94 0.25 -17.15	34.21 0.14 -23.17	47.61 -0.12 -61.52	35.39 0.17 -17.93	38.77 0.21 -4.68	42.51 0.24 -6.95	38.79 0.33 -6.71	37.99 0.29 -7.04	34.04 0.31 -7.10	46.97 0.25 -24.20	42.77 0.23 -0.52	38.81 0.24 0.00	45.28 0.06 0.00
GOUDEY___8 23580	13.22 0.07 -9.74	37.45 0.11 -1.64	27.86 -0.02 0.00	23.80 0.04 0.00	32.62 -0.05 0.00	40.59 -0.09 0.00	34.39 -0.10 0.00	30.58 0.06 -5.64	34.14 0.06 -24.66	29.90 0.10 -16.03	28.61 0.07 -13.15	34.85 0.11 -17.21	34.19 0.04 -23.25	47.93 0.00 -61.72	35.29 0.01 -17.98	38.49 -0.09 -4.69	42.22 0.05 -6.97	38.53 0.02 -6.73	37.74 0.02 -7.07	33.83 0.07 -7.12	46.83 0.05 -24.27	42.39 -0.15 -0.52	38.47 -0.10 0.00	44.89 -0.33 0.00
GOWANUS_GT_1_GRP 23732	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 3.16 0.00



GOWANUS_GT 2_GRP 23617	35.14 0.24 -31.49	43.44 2.44 -5.30	29.72 1.84 0.00	25.23 1.47 0.00	34.75 2.08 0.00	43.25 2.58 0.00	36.53 2.04 0.00	44.85 1.75 -18.22	89.83 0.70 -79.71	66.67 1.10 -51.80	59.15 1.25 -42.51	74.63 1.46 -55.63	86.94 0.89 -75.15	184.63 -1.04 -199.46	76.69 1.28 -58.12	51.57 2.53 -15.16	60.57 2.71 -22.54	56.16 2.67 -21.74	56.02 2.54 -22.83	51.98 2.33 -23.02	102.91 1.95 -78.44	47.31 3.61 -1.68	41.77 3.20 0.00	48.41 3.19 0.00
GOWANUS_GT 3_GRP 23618	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 3.16 0.00
GOWANUS_GT 4_GRP 23751	35.14 0.24 -31.49	43.44 2.44 -5.30	29.72 1.84 0.00	25.23 1.47 0.00	34.75 2.08 0.00	43.25 2.58 0.00	36.53 2.04 0.00	44.85 1.75 -18.22	89.83 0.70 -79.71	66.67 1.10 -51.80	59.15 1.25 -42.51	74.63 1.46 -55.63	86.94 0.89 -75.15	184.63 -1.04 -199.46	76.69 1.28 -58.12	51.57 2.53 -15.16	60.57 2.71 -22.54	56.16 2.67 -21.74	56.02 2.54 -22.83	51.98 2.33 -23.02	102.91 1.95 -78.44	47.31 3.61 -1.68	41.77 3.20 0.00	48.41 3.19 0.00
GOWANUS_GT1_1 24077	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 3.16 0.00
GOWANUS_GT1_2 24078	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 3.16 0.00
GOWANUS_GT1_3 24079	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 3.16 0.00
GOWANUS_GT1_4 24080	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 

GOWANUS_GT2_6 24119	35.14 0.24 -31.49	43.44 2.44 -5.30	29.72 1.84 0.00	25.23 1.47 0.00	34.75 2.08 0.00	43.25 2.58 0.00	36.53 2.04 0.00	44.85 1.75 -18.22	89.83 0.70 -79.71	66.67 1.10 -51.80	59.15 1.25 -42.51	74.63 1.46 -55.63	86.94 0.89 -75.15	184.63 -1.04 -199.46	76.69 1.28 -58.12	51.57 2.53 -15.16	60.57 2.71 -22.54	56.16 2.67 -21.74	56.02 2.54 -22.83	51.98 2.33 -23.02	102.91 1.95 -78.44	47.31 3.61 -1.68	41.77 3.20 0.00	48.41 3.19 0.00
GOWANUS_GT2_7 24120	35.14 0.24 -31.49	43.44 2.44 -5.30	29.72 1.84 0.00	25.23 1.47 0.00	34.75 2.08 0.00	43.25 2.58 0.00	36.53 2.04 0.00	44.85 1.75 -18.22	89.83 0.70 -79.71	66.67 1.10 -51.80	59.15 1.25 -42.51	74.63 1.46 -55.63	86.94 0.89 -75.15	184.63 -1.04 -199.46	76.69 1.28 -58.12	51.57 2.53 -15.16	60.57 2.71 -22.54	56.16 2.67 -21.74	56.02 2.54 -22.83	51.98 2.33 -23.02	102.91 1.95 -78.44	47.31 3.61 -1.68	41.77 3.20 0.00	48.41 3.19 0.00
GOWANUS_GT2_8 24121	35.14 0.24 -31.49	43.44 2.44 -5.30	29.72 1.84 0.00	25.23 1.47 0.00	34.75 2.08 0.00	43.25 2.58 0.00	36.53 2.04 0.00	44.85 1.75 -18.22	89.83 0.70 -79.71	66.67 1.10 -51.80	59.15 1.25 -42.51	74.63 1.46 -55.63	86.94 0.89 -75.15	184.63 -1.04 -199.46	76.69 1.28 -58.12	51.57 2.53 -15.16	60.57 2.71 -22.54	56.16 2.67 -21.74	56.02 2.54 -22.83	51.98 2.33 -23.02	102.91 1.95 -78.44	47.31 3.61 -1.68	41.77 3.20 0.00	48.41 3.19 0.00
GOWANUS_GT3_1 24122	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 3.16 0.00
GOWANUS_GT3_2 24123	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 3.16 0.00
GOWANUS_GT3_3 24124	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 3.16 0.00
GOWANUS_GT3_4 24125	35.04 0.24 -31.39	43.41 2.42 -5.29	29.70 1.82 0.00	25.22 1.46 0.00	34.74 2.06 0.00	43.23 2.56 0.00	36.50 2.02 0.00	44.82 1.74 -18.20	89.76 0.70 -79.65	66.62 1.10 -51.75	59.10 1.24 -42.47	74.48 1.45 -55.49	86.86 0.88 -75.08	184.50 -1.04 -199.32	76.65 1.27 -58.09	51.54 2.51 -15.15	60.53 2.68 -22.53	56.13 2.65 -21.73	55.99 2.51 -22.82	51.95 2.31 -23.00	102.85 1.93 -78.41	47.28 3.58 -1.68	41.74 3.17 0.00	48.38 

GOWANUS_GT4_6 24135	35.14 0.24 -31.49	43.44 2.44 -5.30	29.72 1.84 0.00	25.23 1.47 0.00	34.75 2.08 0.00	43.25 2.58 0.00	36.53 2.04 0.00	44.85 1.75 -18.22	89.83 0.70 -79.71	66.67 1.10 -51.80	59.15 1.25 -42.51	74.63 1.46 -55.63	86.94 0.89 -75.15	184.63 -1.04 -199.46	76.69 1.28 -58.12	51.57 2.53 -15.16	60.57 2.71 -22.54	56.16 2.67 -21.74	56.02 2.54 -22.83	51.98 2.33 -23.02	102.91 1.95 -78.44	47.31 3.61 -1.68	41.77 3.20 0.00	48.41 3.19 0.00
GOWANUS_GT4_7 24136	35.14 0.24 -31.49	43.44 2.44 -5.30	29.72 1.84 0.00	25.23 1.47 0.00	34.75 2.08 0.00	43.25 2.58 0.00	36.53 2.04 0.00	44.85 1.75 -18.22	89.83 0.70 -79.71	66.67 1.10 -51.80	59.15 1.25 -42.51	74.63 1.46 -55.63	86.94 0.89 -75.15	184.63 -1.04 -199.46	76.69 1.28 -58.12	51.57 2.53 -15.16	60.57 2.71 -22.54	56.16 2.67 -21.74	56.02 2.54 -22.83	51.98 2.33 -23.02	102.91 1.95 -78.44	47.31 3.61 -1.68	41.77 3.20 0.00	48.41 3.19 0.00
GOWANUS_GT4_8 24137	35.14 0.24 -31.49	43.44 2.44 -5.30	29.72 1.84 0.00	25.23 1.47 0.00	34.75 2.08 0.00	43.25 2.58 0.00	36.53 2.04 0.00	44.85 1.75 -18.22	89.83 0.70 -79.71	66.67 1.10 -51.80	59.15 1.25 -42.51	74.63 1.46 -55.63	86.94 0.89 -75.15	184.63 -1.04 -199.46	76.69 1.28 -58.12	51.57 2.53 -15.16	60.57 2.71 -22.54	56.16 2.67 -21.74	56.02 2.54 -22.83	51.98 2.33 -23.02	102.91 1.95 -78.44	47.31 3.61 -1.68	41.77 3.20 0.00	48.41 3.19 0.00
GRAHMSVILLE___HY 23607	30.68 0.13 -27.15	41.54 1.27 -4.57	28.83 0.94 0.00	24.51 0.75 0.00	33.68 1.01 0.00	41.85 1.18 0.00	35.39 0.90 0.00	41.49 0.88 -15.73	78.59 0.38 -68.80	59.11 0.63 -44.71	52.79 0.71 -36.69	66.36 0.85 -47.97	76.28 0.52 -64.86	157.74 -0.63 -172.15	68.22 0.77 -50.16	48.44 1.47 -13.08	56.29 1.52 -19.46	52.06 1.54 -18.76	51.85 1.49 -19.71	47.92 1.42 -19.87	91.43 1.21 -67.71	45.53 2.05 -1.45	40.30 1.73 0.00	46.78 1.56 0.00
GREENIDGE___3 23582	9.19 -0.10 -5.88	34.42 -2.27 -0.99	25.89 -2.00 0.00	22.27 -1.49 0.00	30.36 -2.31 0.00	37.68 -2.99 0.00	32.10 -2.39 0.00	26.56 -1.73 -3.42	23.79 -0.60 -14.97	22.71 -0.79 -9.73	22.46 -0.92 -7.98	26.85 -1.10 -10.42	24.30 -0.71 -14.11	24.50 0.82 -37.47	27.14 -1.06 -10.91	34.36 -2.37 -2.84	36.72 -2.82 -4.23	33.34 -2.49 -4.08	32.49 -2.45 -4.28	28.94 -2.01 -4.32	35.58 -1.65 -14.72	38.94 -3.40 -0.31	35.49 -3.08 0.00	41.48 -3.74 0.00
GREENIDGE___4 23583	9.20 -0.09 -5.88	34.39 -2.30 -0.99	25.83 -2.06 0.00	22.21 -1.55 0.00	30.26 -2.41 0.00	37.57 -3.11 0.00	32.04 -2.45 0.00	26.52 -1.78 -3.42	23.76 -0.63 -14.97	22.66 -0.84 -9.73	22.40 -0.98 -7.98	26.80 -1.15 -10.42	24.27 -0.74 -14.11	24.56 0.88 -37.47	27.07 -1.13 -10.91	34.28 -2.45 -2.84	36.71 -2.84 -4.23	33.32 -2.51 -4.08	32.48 -2.46 -4.28	28.93 -2.02 -4.32	35.57 -1.66 -14.72	38.92 -3.42 -0.31	35.46 -3.11 0.00	41.46 -3.76 0.00
HARZA MOOSE___RIVER 24016	3.49 -0.02 -0.11	35.85 0.13 -0.02	28.01 0.13 0.00	23.84 0.08 0.00	32.90 0.23 0.00	41.05 0.38 0.00	34.75 0.26 0.00	25.05 0.10 -0.07	9.78 0.04 -0.32	14.03 0.05 -0.21	15.63 0.07 -0.17	17.82 0.08 -0.20	11.25 0.05 -0.30	-13.02 -0.04 -0.80	17.62 0.09 -0.23	34.19 0.24 -0.06	35.76 0.35 -0.09	32.12 0.28 -0.09	31.02 0.27 -0.09	26.88 0.15 -0.09	22.95 0.12 -0.32	42.40 0.37 -0.01	38.88 0.32 0.00	45.65 0.43 0.00
HEMPSTEAD___ 23647	35.06 0.17 -31.49	42.61 1.62 -5.30	29.09 1.21 0.00	24.71 0.95 0.00	34.19 1.31 -0.20	42.26 1.59 0.00	40.12 1.25 -4.38	44.60 1.14 -18.58	89.58 0.47 -79.70	66.30 0.75 -51.78	58.74 0.85 -42.50	74.16 1.01 -55.62	86.65 0.61 -75.13	184.90 -0.73 -199.41	76.28 0.89 -58.10	50.75 1.71 -15.15	59.66 1.80 -22.54	55.28 1.80 -21.73	55.17 1.69 -22.83	51.23 1.58 -23.01	102.28 1.33 -78.43	46.04 2.34 -1.68	40.62 2.05 0.00	47.21 1.99 0.00
HICKLING___1 23621	11.05 0.01 -7.64	36.60 -0.39 -1.29	27.46 -0.43 0.00	23.41 -0.35 0.00	32.14 -0.53 0.00	39.97 -0.71 0.00	33.95 -0.54 0.00	29.07 -0.24 -4.44	28.79 -0.04 -19.42	26.38 -0.01 -12.62	25.67 -0.07 -10.35	30.99 -0.06 -13.51	29.15 -0.05 -18.30	34.90 0.10 -48.59	31.30 -0.14 -14.15	37.12 -0.46 -3.69	40.24 -0.57 -5.49	36.66 -0.39 -5.29	35.79 -0.42 -5.56	31.97 -0.27 -5.60	41.42 -0.19 -19.10	41.73 -0.70 -0.41	37.93 -0.64 0.00	44.21 -1.01 0.00
HICKLING___2 23622	11.05 0.01 -7.64	36.61 -0.38 -1.29	27.47 -0.42 0.00	23.41 -0.35 0.00	32.14 -0.53 0.00	39.97 -0.70 0.00	33.95 -0.54 0.00	29.08 -0.24 -4.44	28.79 -0.04 -19.42	26.38 -0.01 -12.62	25.68 -0.07 -10.35	31.00 -0.05 -13.51	29.15 -0.05 -18.30	34.90 0.10 -48.59	31.31 -0.14 -14.15	37.13 -0.45 -3.69	40.25 -0.56 -5.49	36.66 -0.38 -5.29	35.80 -0.42 -5.56	31.97 -0.27 -5.60	41.43 -0.18 -19.10	41.74 -0.69 -0.41	37.93 -0.63 0.00	44.22 -1.00 0.00
HIGH FALLS___HY 23754	35.21 0.08 -31.72	41.71 0.67 -5.34	28.37 0.49 0.00	24.16 0.40 0.00	33.22 0.55 0.00	41.30 0.63 0.00	35.02 0.53 0.00	43.71 0.46 -18.37	90.00 0.21 -80.38	66.31 0.32 -52.22	58.50 0.25 -42.86	73.84 0.26 -56.05	86.82 0.15 -75.77	187.12 -0.22 -201.12	76.15 0.25 -58.60	49.62 0.45 -15.28	58.52 0.47 -22.73	54.13 0.46 -21.92	54.11 0.43 -23.02	50.23 0.38 -23.21	102.15 0.53 -79.10	44.56 0.85 -1.69	39.30 0.73 0.00	45.86 0.64 0.00
HILLBURN___GT 23639	34.06 0.11 -30.55	41.84 1.00 -5.15	28.61 0.72 0.00	24.32 0.56 0.00	33.44 0.76 0.00	41.57 0.90 0.00	35.15 0.66 0.00	43.27 0.70 -17.69	87.10 0.29 -77.39	64.55 0.49 -50.29	57.21 0.55 -41.27	72.17 0.67 -53.97	84.27 0.41 -72.96	179.42 -0.50 -193.70	74.35 0.60 -56.45	49.74 1.13 -14.72	58.38 1.16 -21.90	54.08 1.21 -21.12	53.99 1.16 -22.18	50.11 1.12 -22.36	99.66 0.94 -76.21	45.24 1.58 -1.63	39.92 1.35 0.00	46.43 1.21 0.00
HOLTSVIL 1-5___GRP1 24031	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVIL6-10___GRP2 24032	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVILLE_IC_1 23690	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVILLE_IC_10 23699	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00

HOLTSVILLE_IC_2 23691	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVILLE_IC_3 23692	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVILLE_IC_4 23693	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVILLE_IC_5 23694	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVILLE_IC_6 23695	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVILLE_IC_7 23696	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVILLE_IC_8 23697	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HOLTSVILLE_IC_9 23698	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
HQ_GEN_CEDARS 23644	2.90 -0.16 0.34	34.72 -0.92 0.05	27.21 -0.68 0.00	23.13 -0.63 0.00	31.92 -0.75 0.00	39.87 -0.80 0.00	33.78 -0.71 0.00	24.10 -0.61 0.18	8.41 -0.22 0.79	12.95 -0.32 0.51	14.67 -0.30 0.42	16.59 -0.36 0.59	9.94 -0.22 0.74	-15.43 0.32 1.97	16.39 -0.34 0.57	33.23 -0.51 0.15	34.71 -0.38 0.22	31.09 -0.45 0.21	30.00 -0.44 0.22	25.87 -0.54 0.22	21.47 -0.37 0.67	41.72 -0.29 0.02	38.18 -0.39 0.00	44.94 -0.28 0.00
HQ_GEN_CHAT DC 23651	3.13 -0.08 0.20	34.98 -0.67 0.04	27.38 -0.50 0.00	23.32 -0.43 0.00	32.05 -0.62 0.00	39.89 -0.78 0.00	44.90 -0.64 -11.06	24.17 -0.49 0.21	8.61 -0.21 0.60	13.08 -0.30 0.39	14.73 -0.34 0.32	16.76 -0.39 0.38	10.10 -0.23 0.56	-14.99 0.29 1.50	16.52 -0.34 0.43	33.15 -0.62 0.11	34.47 -0.68 0.17	30.94 -0.66 0.16	29.86 -0.62 0.17	25.88 -0.58 0.17	21.47 -0.46 0.58	41.33 -0.68 0.01	37.95 -0.62 0.00	10.49 -0.57 34.16
HUDAV+59+74_TH_GRP 23620	35.10 0.21 -31.49	43.08 2.09 -5.30	29.45 1.56 0.00	25.00 1.24 0.00	34.40 1.73 0.00	42.81 2.13 0.00	36.16 1.67 0.00	44.58 1.48 -18.22	89.73 0.60 -79.71	66.53 0.96 -51.80	58.99 1.09 -42.51	74.45 1.28 -55.63	86.83 0.79 -75.15	184.74 -0.93 -199.46	76.55 1.14 -58.12	51.25 2.21 -15.16	60.21 2.36 -22.54	55.82 2.33 -21.74	55.70 2.21 -22.83	51.70 2.04 -23.02	102.69 1.73 -78.44	46.84 3.14 -1.68	41.32 2.75 0.00	47.93 2.71 0.00
HUDSON AVE_GT_3 23810	35.10 0.21 -31.49	43.08 2.09 -5.30	29.45 1.56 0.00	25.00 1.24 0.00	34.40 1.73 0.00	42.81 2.13 0.00	36.16 1.67 0.00	44.58 1.48 -18.22	89.73 0.60 -79.71	66.53 0.96 -51.80	58.99 1.09 -42.51	74.45 1.28 -55.63	86.83 0.79 -75.15	184.74 -0.93 -199.46	76.55 1.14 -58.12	51.25 2.21 -15.16	60.21 2.36 -22.54	55.82 2.33 -21.74	55.70 2.21 -22.83	51.70 2.04 -23.02	102.69 1.73 -78.44	46.84 3.14 -1.68	41.32 2.75 0.00	47.93 2.71 0.00
HUDSON AVE_GT_4 23540	35.10 0.21 -31.49	43.08 2.09 -5.30	29.45 1.56 0.00	25.00 1.24 0.00	34.40 1.73 0.00	42.81 2.13 0.00	36.16 1.67 0.00	44.58 1.48 -18.22	89.73 0.60 -79.71	66.53 0.96 -51.80	58.99 1.09 -42.51	74.45 1.28 -55.63	86.83 0.79 -75.15	184.74 -0.93 -199.46	76.55 1.14 -58.12	51.25 2.21 -15.16	60.21 2.36 -22.54	55.82 2.33 -21.74	55.70 2.21 -22.83	51.70 2.04 -23.02	102.69 1.73 -78.44	46.84 3.14 -1.68	41.32 2.75 0.00	47.93 2.71 0.00
HUDSON AVE_GT_5 23657	35.10 0.21 -31.49	43.08 2.09 -5.30	29.45 1.56 0.00	25.00 1.24 0.00	34.40 1.73 0.00	42.81 2.13 0.00	36.16 1.67 0.00	44.58 1.48 -18.22	89.73 0.60 -79.71	66.53 0.96 -51.80	58.99 1.09 -42.51	74.45 1.28 -55.63	86.83 0.79 -75.15	184.74 -0.93 -199.46	76.55 1.14 -58.12	51.25 2.21 -15.16	60.21 2.36 -22.54	55.82 2.33 -21.74	55.70 2.21 -22.83	51.70 2.04 -23.02	102.69 1.73 -78.44	46.84 3.14 -1.68	41.32 2.75 0.00	47.93 2.71 0.00
HUDSON_AVE_10 24168	9.96 0.20 -6.36	37.52 1.87 -1.07	26.95 1.29 0.00	20.10 0.90 0.00	29.80 1.31 0.00	39.91 1.75 0.00	27.85 1.16 0.00	29.40 1.35 -3.68	26.09 0.56 -16.12	25.14 0.90 -10.47	25.01 1.03 -8.59	29.99 1.21 -11.24	26.84 0.74 -15.19	25.66 -0.88 -40.32	30.11 1.07 -11.75	39.02 2.07 -3.06	42.07 2.20 -4.56	38.33 2.18 -4.40	37.32 2.05 -4.62	33.21 1.92 -4.65	40.28 1.65 -15.77	44.52 2.85 -0.34	40.28 2.55 0.00	47.70 2.48 0.00
HUNTLEY___63 23557	7.87 -0.33 -4.79	32.94 -3.57 -0.81	25.28 -2.60 0.00	21.74 -2.02 0.00	29.63 -3.05 0.00	36.76 -3.91 0.00	31.54 -2.95 0.00	25.48 -2.19 -2.79	20.72 -0.92 -12.22	20.47 -1.24 -7.94	20.44 -1.46 -6.51	24.33 -1.69 -8.49	21.42 -0.99 -11.52	17.97 1.19 -30.57	24.65 -1.55 -8.90	32.98 -3.23 -2.32	34.91 -3.85 -3.45	31.68 -3.40 -3.33	30.82 -3.33 -3.50	27.51 -2.65 -3.52	32.27 -2.26 -12.01	37.45 -4.83 -0.26	34.26 -4.31 0.00	40.45 -4.77 0.00

HUNTLEY___64 23558	7.87 -0.33 -4.79	32.94 -3.57 -0.81	25.28 -2.60 0.00	21.74 -2.02 0.00	29.63 -3.05 0.00	36.76 -3.91 0.00	31.54 -2.95 0.00	25.48 -2.19 -2.79	20.72 -0.92 -12.22	20.47 -1.24 -7.94	20.44 -1.46 -6.51	24.33 -1.69 -8.49	21.42 -0.99 -11.52	17.97 1.19 -30.57	24.65 -1.55 -8.90	32.98 -3.23 -2.32	34.91 -3.85 -3.45	31.68 -3.40 -3.33	30.82 -3.33 -3.50	27.51 -2.65 -3.52	32.27 -2.26 -12.01	37.45 -4.83 -0.26	34.26 -4.31 0.00	40.45 -4.77 0.00
HUNTLEY___65 23559	7.87 -0.33 -4.79	32.94 -3.57 -0.81	25.28 -2.60 0.00	21.74 -2.02 0.00	29.63 -3.05 0.00	36.76 -3.91 0.00	31.54 -2.95 0.00	25.48 -2.19 -2.79	20.72 -0.92 -12.22	20.47 -1.24 -7.94	20.44 -1.46 -6.51	24.33 -1.69 -8.49	21.42 -0.99 -11.52	17.97 1.19 -30.57	24.65 -1.55 -8.90	32.98 -3.23 -2.32	34.91 -3.85 -3.45	31.68 -3.40 -3.33	30.82 -3.33 -3.50	27.51 -2.65 -3.52	32.27 -2.26 -12.01	37.45 -4.83 -0.26	34.26 -4.31 0.00	40.45 -4.77 0.00
HUNTLEY___66 23560	7.87 -0.33 -4.79	32.94 -3.57 -0.81	25.28 -2.60 0.00	21.74 -2.02 0.00	29.63 -3.05 0.00	36.76 -3.91 0.00	31.54 -2.95 0.00	25.48 -2.19 -2.79	20.72 -0.92 -12.22	20.47 -1.24 -7.94	20.44 -1.46 -6.51	24.33 -1.69 -8.49	21.42 -0.99 -11.52	17.97 1.19 -30.57	24.65 -1.55 -8.90	32.98 -3.23 -2.32	34.91 -3.85 -3.45	31.68 -3.40 -3.33	30.82 -3.33 -3.50	27.51 -2.65 -3.52	32.27 -2.26 -12.01	37.45 -4.83 -0.26	34.26 -4.31 0.00	40.45 -4.77 0.00
HUNTLEY___67 23561	7.87 -0.34 -4.81	33.00 -3.51 -0.81	25.32 -2.56 0.00	21.74 -2.02 0.00	29.64 -3.03 0.00	36.69 -3.98 0.00	31.57 -2.91 0.00	25.51 -2.17 -2.80	20.73 -0.93 -12.25	20.46 -1.26 -7.96	20.43 -1.49 -6.53	24.31 -1.72 -8.50	21.43 -1.02 -11.54	18.08 1.21 -30.66	24.66 -1.57 -8.94	32.97 -3.25 -2.33	34.95 -3.83 -3.47	31.73 -3.37 -3.34	30.86 -3.31 -3.51	27.56 -2.61 -3.54	32.32 -2.26 -12.07	37.41 -4.88 -0.26	34.25 -4.32 0.00	40.51 -4.71 0.00
HUNTLEY___68 23562	7.87 -0.34 -4.81	32.99 -3.52 -0.81	25.32 -2.57 0.00	21.73 -2.02 0.00	29.64 -3.03 0.00	36.69 -3.98 0.00	31.57 -2.91 0.00	25.51 -2.17 -2.80	20.73 -0.93 -12.25	20.46 -1.26 -7.96	20.43 -1.49 -6.53	24.31 -1.72 -8.50	21.42 -1.02 -11.54	18.08 1.21 -30.66	24.66 -1.57 -8.94	32.97 -3.25 -2.33	34.95 -3.83 -3.47	31.73 -3.37 -3.34	30.85 -3.31 -3.51	27.56 -2.61 -3.54	32.32 -2.26 -12.07	37.40 -4.88 -0.26	34.25 -4.32 0.00	40.51 -4.71 0.00
INDECK___CORINTH 23802	44.87 0.06 -41.40	43.94 1.28 -6.97	28.81 0.93 0.00	24.58 0.82 0.00	33.98 1.31 0.00	42.64 1.97 0.00	36.04 1.56 0.00	49.94 1.10 -23.97	114.76 0.49 -104.85	82.54 0.63 -68.13	72.10 0.80 -55.92	91.59 0.91 -73.14	110.35 0.60 -98.85	247.96 -0.62 -262.36	94.55 0.81 -76.45	55.48 1.66 -19.93	67.05 2.08 -29.65	61.85 1.50 -28.59	62.20 1.51 -30.03	57.85 0.94 -30.27	126.55 0.85 -103.19	46.27 2.04 -2.21	40.33 1.76 0.00	47.96 2.74 0.00
INDECK___ILION 23567	2.74 0.07 0.74	36.20 0.63 0.13	28.32 0.44 0.00	24.14 0.38 0.00	33.22 0.55 0.00	41.39 0.71 0.00	35.05 0.56 0.00	24.91 0.47 0.44	7.69 0.21 1.94	12.81 0.30 1.26	14.70 0.34 1.03	16.60 0.39 1.32	9.30 0.23 1.83	-18.91 -0.28 4.84	16.21 0.32 1.41	34.12 0.60 0.37	35.46 0.69 0.54	31.89 0.66 0.53	30.75 0.65 0.55	26.65 0.57 0.56	21.10 0.48 1.90	42.81 0.82 0.04	39.27 0.71 0.00	45.95 0.73 0.00
INDECK___OLEAN 23982	8.71 0.00 -5.30	36.40 -0.20 -0.90	27.69 -0.19 0.00	23.62 -0.13 0.00	32.38 -0.30 0.00	40.17 -0.51 0.00	34.08 -0.40 0.00	27.65 -0.31 -3.08	22.79 -0.12 -13.50	22.47 -0.07 -8.77	22.47 -0.12 -7.20	26.79 -0.14 -9.39	23.55 -0.08 -12.73	20.10 0.10 -33.78	26.96 -0.18 -9.84	36.02 -0.43 -2.57	38.47 -0.66 -3.82	34.94 -0.50 -3.68	34.00 -0.52 -3.86	30.18 -0.35 -3.89	35.54 -0.24 -13.27	41.66 -0.65 -0.28	38.03 -0.54 0.00	44.14 -1.08 0.00
INDECK___OSWEGO 23783	5.61 -0.07 -2.28	35.45 -0.63 -0.38	27.42 -0.46 0.00	23.37 -0.39 0.00	32.17 -0.51 0.00	40.06 -0.62 0.00	33.99 -0.50 0.00	25.79 -0.41 -1.32	15.03 -0.16 -5.77	17.29 -0.24 -3.75	18.20 -0.26 -3.08	21.26 -0.31 -4.03	16.15 -0.19 -5.44	0.90 0.24 -14.45	21.21 -0.29 -4.21	34.44 -0.55 -1.10	36.38 -0.56 -1.63	32.80 -0.53 -1.57	31.79 -0.52 -1.65	27.85 -0.45 -1.67	27.80 -0.40 -5.68	41.40 -0.75 -0.12	37.89 -0.68 0.00	44.46 -0.77 0.00
INDECK___YERKES 23781	7.87 -0.33 -4.79	32.90 -3.60 -0.81	25.26 -2.63 0.00	21.72 -2.04 0.00	29.59 -3.08 0.00	36.72 -3.95 0.00	31.51 -2.97 0.00	25.46 -2.21 -2.79	20.71 -0.93 -12.22	20.46 -1.25 -7.94	20.43 -1.48 -6.51	24.31 -1.71 -8.49	21.41 -1.00 -11.52	17.98 1.20 -30.57	24.63 -1.56 -8.90	32.94 -3.27 -2.32	34.87 -3.89 -3.45	31.65 -3.43 -3.33	30.78 -3.37 -3.50	27.48 -2.68 -3.52	32.25 -2.28 -12.01	37.40 -4.88 -0.26	34.21 -4.36 0.00	40.40 -4.82 0.00
INDIAN POINT_GT_1 24139	34.71 0.15 -31.16	42.31 1.37 -5.25	28.89 1.01 0.00	24.55 0.79 0.00	33.77 1.10 0.00	42.00 1.33 0.00	35.50 1.01 0.00	43.89 0.96 -18.04	88.76 0.40 -78.95	65.72 0.65 -51.30	58.23 0.74 -42.10	73.46 0.87 -55.05	85.86 0.54 -74.43	183.11 -0.64 -197.54	75.63 0.78 -57.56	50.39 1.49 -15.01	59.22 1.57 -22.33	54.88 1.59 -21.53	54.79 1.52 -22.61	50.87 1.43 -22.80	101.41 1.20 -77.70	45.82 2.13 -1.66	40.42 1.86 0.00	46.98 1.76 0.00
INDIAN POINT_GT_2 23659	34.71 0.15 -31.16	42.31 1.37 -5.25	28.89 1.01 0.00	24.55 0.79 0.00	33.77 1.10 0.00	42.00 1.33 0.00	35.50 1.01 0.00	43.89 0.96 -18.04	88.76 0.40 -78.95	65.72 0.65 -51.30	58.23 0.74 -42.10	73.46 0.87 -55.05	85.86 0.54 -74.43	183.11 -0.64 -197.54	75.63 0.78 -57.56	50.39 1.49 -15.01	59.22 1.57 -22.33	54.88 1.59 -21.53	54.79 1.52 -22.61	50.87 1.43 -22.80	101.41 1.20 -77.70	45.82 2.13 -1.66	40.42 1.86 0.00	46.98 1.76 0.00
INDIAN POINT_GT_3 24019	34.70 0.15 -31.14	42.31 1.37 -5.25	28.89 1.01 0.00	24.55 0.79 0.00	33.77 1.10 0.00	42.00 1.33 0.00	35.50 1.01 0.00	43.88 0.96 -18.03	88.72 0.40 -78.90	65.69 0.65 -51.27	58.20 0.74 -42.08	73.43 0.87 -55.02	85.82 0.54 -74.38	183.05 -0.64 -197.48	75.62 0.78 -57.55	50.39 1.49 -15.01	59.21 1.57 -22.33	54.87 1.59 -21.53	54.79 1.52 -22.61	50.86 1.43 -22.79	101.41 1.20 -77.69	45.82 2.13 -1.66	40.42 1.86 0.00	46.98 1.76 0.00
INDIAN POINT___2 23530	34.34 0.12 -30.82	42.00 1.11 -5.20	28.69 0.81 0.00	24.39 0.63 0.00	33.54 0.87 0.00	41.70 1.03 0.00	35.25 0.76 0.00	43.53 0.78 -17.87	87.94 0.33 -78.19	65.13 0.55 -50.81	57.71 0.62 -41.70	72.75 0.74 -54.48	85.07 0.46 -73.71	181.31 -0.54 -195.64	74.95 0.66 -57.00	50.01 1.26 -14.86	58.76 1.33 -22.11	54.46 1.38 -21.32	54.37 1.32 -22.40	50.47 1.26 -22.57	100.52 1.06 -76.94	45.57 1.90 -1.64	40.23 1.66 0.00	46.76 1.54 0.00
INDIAN POINT___3 23531	34.76 0.16 -31.20	42.37 1.41 -5.26	28.93 1.05 0.00	24.59 0.83 0.00	33.82 1.14 0.00	42.05 1.38 0.00	35.55 1.06 0.00	43.95 1.00 -18.07	88.90 0.41 -79.07	65.82 0.66 -51.38	58.31 0.75 -42.17	73.55 0.88 -55.13	85.99 0.54 -74.54	183.47 -0.65 -197.90	75.76 0.79 -57.67	50.44 1.51 -15.04	59.28 1.59 -22.37	54.93 1.61 -21.57	54.85 1.54 -22.66	50.92 1.45 -22.84	101.57 1.21 -77.85	45.82 2.13 -1.66	40.42 1.86 0.00	46.99 1.76 0.00
INDIAN PT_GT_GRP 23687	34.71 0.15 -31.16	42.31 1.37 -5.25	28.89 1.01 0.00	24.55 0.79 0.00	33.77 1.10 0.00	42.00 1.33 0.00	35.50 1.01 0.00	43.89 0.96 -18.04	88.76 0.40 -78.95	65.72 0.65 -51.30	58.23 0.74 -42.10	73.46 0.87 -55.05	85.86 0.54 -74.43	183.11 -0.64 -197.54	75.63 0.78 -57.56	50.39 1.49 -15.01	59.22 1.57 -22.33	54.88 1.59 -21.53	54.79 1.52 -22.61	50.87 1.43 -22.80	101.41 1.20 -77.70	45.82 2.13 -1.66	40.42 1.86 0.00	46.98 1.76 0.00

IP CORINTH___1 23988	44.87	43.94	28.81	24.58	33.98	42.64	36.04	49.94	114.76	82.54	72.10	91.59	110.35	247.96	94.55	55.48	67.05	61.85	62.20	57.85	126.55	46.27	40.33	47.96
	0.06	1.28	0.93	0.82	1.31	1.97	1.56	1.10	0.49	0.63	0.80	0.91	0.60	-0.62	0.81	1.66	2.08	1.50	1.51	0.94	0.85	2.04	1.76	2.74
	-41.40	-6.97	0.00	0.00	0.00	0.00	0.00	-23.97	-104.85	-68.13	-55.92	-73.14	-98.85	-262.36	-76.45	-19.93	-29.65	-28.59	-30.03	-30.27	-103.19	-2.21	0.00	0.00
IP CORINTH___2 23637	44.87	43.94	28.81	24.58	33.98	42.64	36.04	49.94	114.76	82.54	72.10	91.59	110.35	247.96	94.55	55.48	67.05	61.85	62.20	57.85	126.55	46.27	40.33	47.96
	0.06	1.28	0.93	0.82	1.31	1.97	1.56	1.10	0.49	0.63	0.80	0.91	0.60	-0.62	0.81	1.66	2.08	1.50	1.51	0.94	0.85	2.04	1.76	2.74
	-41.40	-6.97	0.00	0.00	0.00	0.00	0.00	-23.97	-104.85	-68.13	-55.92	-73.14	-98.85	-262.36	-76.45	-19.93	-29.65	-28.59	-30.03	-30.27	-103.19	-2.21	0.00	0.00
IP___TICONDEROGA 23804	43.29	45.97	30.62	26.11	36.05	45.27	38.07	50.64	110.92	80.44	70.58	89.34	106.76	236.05	92.15	56.14	67.50	61.84	62.02	57.17	122.56	47.33	41.68	50.93
	0.24	3.60	2.73	2.35	3.37	4.60	3.58	2.81	1.11	1.44	1.65	1.77	1.22	-1.36	1.66	3.17	3.79	2.71	2.61	1.55	1.25	3.20	3.11	5.71
	-39.64	-6.67	0.00	0.00	0.00	0.00	0.00	-22.95	-100.39	-65.23	-53.54	-70.03	-94.64	-251.19	-73.19	-19.09	-28.39	-27.38	-28.76	-28.99	-98.80	-2.11	0.00	0.00
JARVIS____ 23743	2.70	35.80	28.06	23.91	32.88	40.94	34.71	24.61	7.55	12.61	14.47	16.35	9.15	-18.73	16.00	33.73	35.00	31.45	30.31	26.27	20.77	42.24	38.80	45.47
	0.03	0.24	0.17	0.15	0.21	0.26	0.22	0.17	0.07	0.10	0.11	0.14	0.08	-0.10	0.11	0.21	0.23	0.22	0.21	0.19	0.15	0.26	0.24	0.25
	0.74	0.13	0.00	0.00	0.00	0.00	0.00	0.44	1.94	1.26	1.03	1.32	1.83	4.84	1.41	0.37	0.54	0.53	0.55	0.56	1.90	0.04	0.00	0.00
JENNISON___1 23625	14.21	39.16	29.08	24.76	34.03	42.38	35.90	32.15	36.82	31.97	30.52	37.19	36.85	52.94	37.81	40.66	44.73	40.81	39.99	35.87	50.28	44.81	40.53	47.23
	0.21	1.68	1.20	1.00	1.36	1.71	1.41	1.11	0.46	0.69	0.76	0.91	0.55	-0.68	0.88	1.65	1.80	1.70	1.62	1.46	1.26	2.22	1.97	2.01
	-10.60	-1.79	0.00	0.00	0.00	0.00	0.00	-6.16	-26.94	-17.51	-14.37	-18.75	-25.40	-67.41	-19.64	-5.12	-7.62	-7.35	-7.72	-7.78	-26.51	-0.57	0.00	0.00
JENNISON___2 23626	14.21	39.16	29.08	24.76	34.04	42.39	35.90	32.15	36.82	31.96	30.51	37.19	36.84	52.94	37.81	40.66	44.72	40.80	39.99	35.87	50.27	44.80	40.53	47.23
	0.21	1.68	1.20	1.00	1.36	1.71	1.41	1.11	0.46	0.69	0.76	0.90	0.55	-0.68	0.88	1.65	1.79	1.70	1.62	1.45	1.25	2.21	1.96	2.00
	-10.60	-1.79	0.00	0.00	0.00	0.00	0.00	-6.16	-26.94	-17.51	-14.37	-18.75	-25.40	-67.41	-19.64	-5.12	-7.62	-7.35	-7.72	-7.78	-26.51	-0.57	0.00	0.00
KENSICO____ 23655	34.95	42.64	29.12	24.74	34.03	42.33	35.77	44.24	89.49	66.26	58.71	74.03	86.57	184.63	76.24	50.78	59.69	55.32	55.23	51.28	102.25	46.18	40.74	47.33
	0.16	1.65	1.23	0.98	1.36	1.65	1.28	1.17	0.48	0.77	0.87	1.03	0.63	-0.75	0.91	1.76	1.86	1.86	1.77	1.65	1.40	2.48	2.18	2.11
	-31.38	-5.29	0.00	0.00	0.00	0.00	0.00	-18.19	-79.60	-51.72	-42.45	-55.46	-75.04	-199.17	-58.03	-15.13	-22.51	-21.71	-22.80	-22.99	-78.34	-1.67	0.00	0.00
KIAC_JFK_AIRPORT 23541	35.09	42.98	29.37	24.89	34.24	42.58	36.02	44.52	89.71	66.49	58.97	74.42	86.82	184.76	76.53	51.21	60.15	55.73	55.58	51.62	102.65	46.69	41.20	47.77
	0.20	1.98	1.49	1.14	1.56	1.91	1.53	1.42	0.58	0.92	1.07	1.26	0.77	-0.92	1.12	2.16	2.29	2.24	2.09	1.97	1.69	2.99	2.63	2.55
	-31.49	-5.30	0.00	0.00	0.00	0.00	0.00	-18.22	-79.71	-51.80	-42.51	-55.63	-75.15	-199.46	-58.12	-15.16	-22.54	-21.74	-22.83	-23.02	-78.44	-1.68	0.00	0.00
KINTIGH____ 23543	7.20	32.78	25.18	21.64	29.51	36.53	31.41	24.94	18.87	19.19	19.33	22.91	19.60	13.77	23.11	32.13	33.94	30.78	29.93	26.68	30.23	36.71	33.75	39.90
	-0.32	-3.61	-2.70	-2.12	-3.16	-4.14	-3.08	-2.33	-1.00	-1.37	-1.63	-1.90	-1.15	1.40	-1.81	-3.75	-4.34	-3.83	-3.73	-2.98	-2.58	-5.53	-4.82	-5.33
	-4.12	-0.70	0.00	0.00	0.00	0.00	0.00	-2.39	-10.45	-6.79	-5.57	-7.27	-9.85	-26.15	-7.63	-1.99	-2.96	-2.85	-3.00	-3.02	-10.30	-0.22	0.00	0.00
LEDERLE____ 23769	34.07	42.03	28.75	24.44	33.59	41.76	35.31	43.39	87.14	64.64	57.32	72.30	84.33	179.23	74.43	49.98	58.62	54.30	54.22	50.32	99.80	45.57	40.19	46.67
	0.12	1.19	0.87	0.68	0.92	1.08	0.82	0.82	0.35	0.59	0.66	0.81	0.49	-0.59	0.72	1.38	1.42	1.45	1.40	1.34	1.13	1.92	1.62	1.45
	-30.54	-5.14	0.00	0.00	0.00	0.00	0.00	-17.69	-77.38	-50.28	-41.26	-53.96	-72.95	-193.61	-56.41	-14.71	-21.88	-21.10	-22.17	-22.34	-76.15	-1.63	0.00	0.00
LINDEN COGEN____ 23786	35.10	42.97	29.36	24.93	34.31	42.68	36.02	44.46	89.68	66.44	58.88	74.33	86.76	184.85	76.42	51.02	59.98	55.61	55.50	51.52	102.54	46.63	41.16	47.75
	0.20	1.97	1.47	1.17	1.64	2.01	1.53	1.36	0.55	0.87	0.99	1.17	0.71	-0.83	1.01	1.98	2.12	2.12	2.01	1.87	1.58	2.92	2.59	2.53
	-31.49	-5.30	0.00	0.00	0.00	0.00	0.00	-18.22	-79.71	-51.80	-42.51	-55.63	-75.15	-199.46	-58.12	-15.16	-22.54	-21.74	-22.83	-23.02	-78.44	-1.68	0.00	0.00
LIPA_MISC_IPP 23656	35.07	42.62	29.20	24.78	34.25	42.28	40.02	44.57	89.56	66.28	58.73	74.17	86.65	184.90	76.27	50.73	59.51	54.98	54.87	50.96	102.00	45.54	40.29	46.70
	0.17	1.63	1.31	1.02	1.37	1.61	1.15	1.11	0.44	0.73	0.84	1.02	0.62	-0.73	0.88	1.70	1.66	1.50	1.38	1.32	1.05	1.84	1.72	1.48
	-31.49	-5.30	0.00	0.00	-0.20	0.00	-4.38	-18.58	-79.70	-51.78	-42.50	-55.62	-75.13	-199.41	-58.10	-15.15	-22.54	-21.73	-22.83	-23.01	-78.43	-1.68	0.00	0.00
LITTLE FALLS___HYD 24013	2.80	36.75	28.65	24.43	33.64	41.94	35.48	25.32	7.89	13.11	15.04	17.01	9.54	-19.18	16.51	34.65	36.08	32.52	31.37	27.20	21.58	43.58	39.91	46.53
	0.14	1.18	0.77	0.68	0.96	1.27	1.00	0.88	0.41	0.59	0.68	0.80	0.47	-0.55	0.62	1.13	1.31	1.29	1.27	1.12	0.96	1.60	1.34	1.31
	0.74	0.13	0.00	0.00	0.00	0.00	0.00	0.44	1.94	1.26	1.03	1.32	1.83	4.84	1.41	0.37	0.54	0.53	0.55	0.56	1.90	0.04	0.00	0.00
LONG_LAKE_PHOENIX 24014	5.70	35.58	27.51	23.44	32.27	40.18	34.12	25.94	15.29	17.49	18.39	21.48	16.41	1.42	21.46	34.62	36.60	33.00	31.98	28.02	28.13	41.57	38.04	44.61
	-0.07	-0.52	-0.38	-0.32	-0.40	-0.49	-0.36	-0.32	-0.13	-0.18	-0.20	-0.23	-0.15	0.18	-0.21	-0.41	-0.42	-0.40	-0.40	-0.35	-0.30	-0.58	-0.53	-0.61
	-2.37	-0.40	0.00	0.00	0.00	0.00	0.00	-1.37	-6.01	-3.90	-3.20	-4.18	-5.66	-15.03	-4.38	-1.14	-1.70	-1.64	-1.72	-1.74	-5.92	-0.13	0.00	0.00
LOVETT___3 23632	34.08	41.85	28.62	24.35	33.45	41.56	35.16	43.29	87.20	64.63	57.28	72.25	84.36	179.60	74.38	49.76	58.40	54.11	54.04	50.16	99.73	45.27	39.93	46.39
	0.10	1.00	0.74	0.59	0.78	0.89	0.67	0.70	0.30	0.51	0.57	0.69	0.42	-0.49	0.60	1.14	1.17	1.22	1.18	1.15	0.96	1.62	1.36	1.17
	-30.58	-5.15	0.00	0.00	0.00	0.00	0.00	-17.71	-77.48	-50.35	-41.32	-54.03	-73.05	-193.88	-56.49	-14.73	-21.91	-21.13	-22.20	-22.37	-76.26	-1.63	0.00	0.00
LOVETT___4 23642	34.09	41.83	28.61	24.33	33.43	41.53	35.14	43.28	87.21	64.63	57.28	72.25	84.37	179.66	74.38	49.73	58.38	54.09	54.02	50.14	99.72	45.24	39.90	46.36
	0.10	0.98	0.73	0.57	0.76	0.86	0.65	0.68	0.29	0.50	0.56	0.67	0.41	-0.48	0.59	1.11	1.15	1.20	1.16	1.13	0.94	1.58	1.33	1.14
	-30.58	-5.15	0.00	0.00	0.00	0.00	0.00	-17.71	-77.50	-50.36	-41.33	-54.04	-73.06	-193.92	-56.50	-14.73	-21.92	-21.13	-22.20	-22.38	-76.27	-1.63	0.00	0.00

LOVETT___5 23593	34.14 0.10 -30.64	41.87 1.02 -5.16	28.63 0.75 0.00	24.35 0.59 0.00	33.46 0.79 0.00	41.57 0.90 0.00	35.17 0.68 0.00	43.34 0.71 -17.75	87.37 0.30 -77.65	64.74 0.51 -50.46	57.38 0.58 -41.41	72.36 0.69 -54.14	84.53 0.42 -73.21	180.07 -0.50 -194.35	74.54 0.60 -56.64	49.81 1.15 -14.77	58.47 1.19 -21.97	54.18 1.24 -21.18	54.11 1.20 -22.25	50.23 1.16 -22.43	99.94 0.97 -76.45	45.29 1.63 -1.63	39.95 1.38 0.00	46.41 1.19 0.00
LOWER RAQUET___HYD 24057	3.12 -0.18 0.11	34.21 -1.47 0.02	26.78 -1.10 0.00	22.78 -0.97 0.00	31.42 -1.25 0.00	39.21 -1.47 0.00	33.19 -1.30 0.00	23.75 -1.05 0.07	8.69 -0.42 0.31	12.93 -0.64 0.20	14.54 -0.69 0.16	16.54 -0.80 0.20	10.12 -0.48 0.30	-13.94 0.63 0.78	16.35 -0.72 0.23	32.56 -1.26 0.06	34.00 -1.23 0.09	30.46 -1.21 0.09	29.42 -1.15 0.09	25.41 -1.13 0.09	21.36 -0.91 0.24	40.68 -1.34 0.01	37.31 -1.26 0.00	44.00 -1.22 0.00
LOWER___HUDSON 24059	44.13 0.20 -40.53	44.95 2.42 -6.83	29.71 1.83 0.00	25.31 1.55 0.00	34.97 2.30 0.00	43.75 3.08 0.00	36.95 2.46 0.00	50.01 1.64 -23.49	112.85 0.67 -102.76	81.43 0.89 -66.77	71.26 1.07 -54.80	90.37 1.21 -71.62	108.51 0.74 -96.87	242.46 -0.88 -257.12	93.35 1.14 -74.92	55.74 2.31 -19.54	67.11 2.73 -29.06	62.09 2.31 -28.02	62.39 2.30 -29.44	58.07 1.77 -29.67	125.14 1.50 -101.12	47.37 3.18 -2.16	41.43 2.86 0.00	48.84 3.62 0.00
MEDINA___POWER 24015	8.62 0.00 -5.22	36.38 -0.20 -0.88	27.69 -0.19 0.00	23.62 -0.13 0.00	32.38 -0.30 0.00	40.17 -0.51 0.00	34.08 -0.40 0.00	27.59 -0.31 -3.03	22.54 -0.12 -13.25	22.31 -0.07 -8.61	22.33 -0.12 -7.07	26.63 -0.14 -9.24	23.32 -0.08 -12.49	19.47 0.10 -33.16	26.77 -0.18 -9.66	35.98 -0.43 -2.52	38.40 -0.66 -3.74	34.87 -0.50 -3.61	33.93 -0.52 -3.79	30.11 -0.35 -3.82	35.30 -0.24 -13.02	41.66 -0.65 -0.28	38.03 -0.54 0.00	44.14 -1.08 0.00
MILLIKEN___1 23584	8.66 0.09 -5.17	36.12 -0.44 -0.87	27.31 -0.57 0.00	23.37 -0.39 0.00	31.95 -0.72 0.00	39.77 -0.90 0.00	33.84 -0.65 0.00	27.47 -0.40 -2.99	22.41 -0.10 -13.10	22.20 -0.08 -8.51	22.34 -0.03 -6.99	26.63 -0.05 -9.14	23.25 0.00 -12.35	18.97 -0.05 -32.80	26.84 -0.02 -9.56	36.42 0.04 -2.49	39.04 0.02 -3.71	35.38 0.05 -3.58	34.46 0.05 -3.76	30.45 0.03 -3.79	35.65 0.23 -12.91	42.77 0.47 -0.28	38.61 0.04 0.00	44.85 -0.38 0.00
MILLIKEN___2 23585	8.69 0.08 -5.20	35.93 -0.64 -0.88	27.13 -0.75 0.00	23.23 -0.53 0.00	31.74 -0.93 0.00	39.51 -1.16 0.00	33.63 -0.86 0.00	27.33 -0.56 -3.02	22.45 -0.16 -13.20	22.18 -0.17 -8.58	22.29 -0.13 -7.04	26.59 -0.15 -9.20	23.27 -0.07 -12.44	19.28 0.04 -33.02	26.78 -0.13 -9.62	36.21 -0.18 -2.51	38.84 -0.21 -3.73	35.20 -0.15 -3.60	34.29 -0.14 -3.78	30.30 -0.14 -3.81	35.57 0.08 -12.98	42.50 0.20 -0.28	38.36 -0.21 0.00	44.56 -0.67 0.00
MILLIKEN___DIESEL 23629	8.69 0.08 -5.20	35.93 -0.64 -0.88	27.13 -0.75 0.00	23.23 -0.53 0.00	31.74 -0.93 0.00	39.51 -1.16 0.00	33.63 -0.86 0.00	27.33 -0.56 -3.02	22.45 -0.16 -13.20	22.18 -0.17 -8.58	22.29 -0.13 -7.04	26.59 -0.15 -9.20	23.27 -0.07 -12.44	19.28 0.04 -33.02	26.78 -0.13 -9.62	36.21 -0.18 -2.51	38.84 -0.21 -3.73	35.20 -0.15 -3.60	34.29 -0.14 -3.78	30.30 -0.14 -3.81	35.57 0.08 -12.98	42.50 0.20 -0.28	38.36 -0.21 0.00	44.56 -0.67 0.00
MONGAUP___HYD 23641	33.98 0.10 -30.48	41.68 0.86 -5.13	28.50 0.62 0.00	24.23 0.47 0.00	33.33 0.65 0.00	41.43 0.76 0.00	35.05 0.56 0.00	43.12 0.60 -17.64	86.87 0.25 -77.20	64.35 0.41 -50.16	57.01 0.46 -41.17	71.93 0.55 -53.85	84.01 0.34 -72.78	178.97 -0.41 -193.16	74.06 0.49 -56.28	49.47 0.91 -14.68	58.08 0.93 -21.83	53.79 0.99 -21.05	53.72 0.95 -22.11	49.85 0.93 -22.29	99.24 0.76 -75.97	44.92 1.28 -1.62	39.68 1.11 0.00	46.21 0.99 0.00
MONTAUK___DIESEL 23721	35.07 0.17 -31.49	42.62 1.63 -5.30	29.20 1.31 0.00	24.78 1.02 0.00	34.25 1.37 -0.20	42.28 1.61 0.00	40.02 1.15 -4.38	44.57 1.11 -18.58	89.56 0.44 -79.70	66.28 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.27 0.88 -58.10	50.73 1.70 -15.15	59.51 1.66 -22.54	54.98 1.50 -21.73	54.87 1.38 -22.83	50.96 1.32 -23.01	102.00 1.05 -78.43	45.54 1.84 -1.68	40.29 1.72 0.00	46.70 1.48 0.00
N SALMON___HYD 24042	2.98 -0.09 0.33	35.06 -0.58 0.05	27.47 -0.41 0.00	23.40 -0.36 0.00	32.26 -0.41 0.00	40.24 -0.43 0.00	34.10 -0.39 0.00	24.32 -0.39 0.17	8.51 -0.16 0.75	13.04 -0.24 0.49	14.73 -0.26 0.40	16.67 -0.30 0.57	10.02 -0.18 0.71	-15.41 0.25 1.88	16.48 -0.26 0.55	33.30 -0.44 0.14	34.71 -0.39 0.21	31.15 -0.40 0.20	30.06 -0.38 0.21	26.02 -0.40 0.22	21.44 -0.35 0.72	41.45 -0.56 0.02	38.05 -0.52 0.00	44.71 -0.51 0.00
N.E_GEN_SANDY PD 24062	885.26 0.04 -881.81	54.93 0.52 -18.72	28.24 0.35 0.00	24.04 0.28 0.00	33.11 0.44 0.00	41.30 0.63 0.00	34.91 0.42 0.00	39.19 0.38 -13.94	102.28 0.17 -92.69	74.38 0.22 -60.39	65.22 0.27 -49.56	82.64 0.30 -64.81	98.71 0.19 -87.62	218.57 -0.20 -232.55	85.28 0.23 -67.76	51.99 0.43 -17.67	62.19 0.59 -26.28	57.56 0.46 -25.34	57.74 0.47 -26.62	53.76 0.29 -26.83	114.19 0.22 -91.46	44.48 0.50 -1.95	39.03 0.47 0.00	12.84 0.77 33.15
NARROWS_GT1_1 24228	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.74	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT1_2 24229	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.74	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT1_3 24230	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.74	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT1_4 24231	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.74	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT1_5 24232	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.74	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00

NARROWS_GT1_6 24233	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.74	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT1_7 24234	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.74	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT1_8 24235	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.74	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT1_GRP 23726	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.74	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT2_1 24236	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.73	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT2_2 24237	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.73	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT2_3 24238	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.73	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT2_4 24239	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.73	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT2_5 24240	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.73	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT2_6 24241	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.73	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT2_7 24242	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.73	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT2_8 24243	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.73	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NARROWS_GT2_GRP 23741	35.14 0.24 -31.49	43.44 2.45 -5.30	29.73 1.84 0.00	25.23 1.47 0.00	34.76 2.09 0.00	43.26 2.59 0.00	36.53 2.04 0.00	44.86 1.76 -18.22	89.84 0.71 -79.71	66.68 1.11 -51.80	59.15 1.25 -42.51	74.63 1.47 -55.63	86.94 0.90 -75.15	184.63 -1.05 -199.46	76.70 1.29 -58.12	51.58 2.54 -15.16	60.58 2.72 -22.54	56.17 2.68 -21.73	56.04 2.55 -22.83	51.99 2.34 -23.02	102.91 1.96 -78.44	47.32 3.62 -1.68	41.78 3.21 0.00	48.43 3.20 0.00
NEG CAPITAL___MECHNVIL 23645	44.21 0.20 -40.61	44.97 2.42 -6.85	29.71 1.83 0.00	25.31 1.55 0.00	34.97 2.30 0.00	43.75 3.08 0.00	36.95 2.46 0.00	50.06 1.64 -23.54	113.08 0.67 -102.99	81.58 0.89 -66.92	71.38 1.07 -54.92	90.51 1.21 -71.77	108.72 0.74 -97.09	243.03 -0.88 -257.69	93.52 1.14 -75.09	55.78 2.31 -19.58	67.17 2.73 -29.13	62.15 2.31 -28.09	62.46 2.30 -29.50	58.14 1.77 -29.74	125.37 1.50 -101.35	47.37 3.18 -2.17	41.43 2.86 0.00	48.84 3.62 0.00
NEG CENTRAL_HIGH_ACRES 23767	6.69 -0.34 -3.62	32.56 -3.74 -0.61	25.15 -2.74 0.00	21.52 -2.24 0.00	29.47 -3.20 0.00	36.48 -4.19 0.00	31.26 -3.23 0.00	24.71 -2.28 -2.11	17.78 -0.91 -9.27	18.63 -1.16 -6.02	19.11 -1.23 -4.95	22.53 -1.44 -6.43	18.85 -0.79 -8.74	10.28 0.87 -23.20	22.77 -1.27 -6.74	33.30 -2.34 -1.76	35.13 -2.80 -2.61	31.74 -2.54 -2.52	30.77 -2.53 -2.64	27.12 -2.18 -2.67	30.00 -1.60 -9.09	39.16 -3.06 -0.19	35.29 -3.28 0.00	41.21 -4.01 0.00
NEG CENTRAL___INDECK 23768	8.43 -0.28 -5.31	33.57 -3.02 -0.90	25.59 -2.29 0.00	21.93 -1.83 0.00	29.98 -2.70 0.00	37.20 -3.47 0.00	31.87 -2.62 0.00	26.06 -1.90 -3.09	22.21 -0.75 -13.54	21.60 -0.97 -8.80	21.46 -1.15 -7.22	25.62 -1.33 -9.42	22.85 -0.81 -12.76	21.10 1.02 -33.87	25.83 -1.31 -9.85	33.69 -2.77 -2.57	35.97 -3.16 -3.81	32.62 -2.81 -3.68	31.76 -2.76 -3.87	28.32 -2.21 -3.90	33.94 -1.85 -13.28	38.31 -4.00 -0.28	34.99 -3.58 0.00	41.14 -4.08 0.00



NEG CENTRAL____SENECA 23627	3.40 0.00 0.00	35.70 0.00 0.00	27.88 0.00 0.00	23.76 0.00 0.00	32.67 0.00 0.00	40.67 0.00 0.00	34.49 0.00 0.00	24.88 0.00 0.00	9.42 0.00 0.00	13.77 0.00 0.00	15.39 0.00 0.00	17.54 0.00 0.00	10.90 0.00 0.00	-13.79 0.00 0.00	17.29 0.00 0.00	33.89 0.00 0.00	35.32 0.00 0.00	31.76 0.00 0.00	30.65 0.00 0.00	26.64 0.00 0.00	22.51 0.00 0.00	42.02 0.00 0.00	38.57 0.00 0.00	45.22 0.00 0.00
NEG CENTRAL____STATE_STREET 24147	7.26 0.04 -3.81	36.17 -0.16 -0.64	27.71 -0.17 0.00	23.64 -0.12 0.00	32.44 -0.23 0.00	40.36 -0.31 0.00	34.31 -0.18 0.00	27.03 -0.04 -2.19	19.02 0.02 -9.58	20.11 0.11 -6.23	20.71 0.21 -5.11	24.48 0.22 -6.72	20.13 0.20 -9.03	9.90 -0.32 -24.00	24.57 0.28 -7.00	36.45 0.74 -1.82	38.72 0.70 -2.71	34.99 0.62 -2.62	34.01 0.60 -2.75	29.88 0.47 -2.77	32.60 0.65 -9.44	43.64 1.41 -0.20	39.34 0.77 0.00	45.67 0.44 0.00
NEG NORTH_FLCN_SEA 23793	3.26 0.26 0.41	37.48 1.85 0.06	29.15 1.26 0.00	24.85 1.09 0.00	34.10 1.43 0.00	42.46 1.79 0.00	36.02 1.53 0.00	25.90 1.24 0.22	8.99 0.54 0.96	13.98 0.84 0.63	15.82 0.95 0.51	17.95 1.12 0.70	10.68 0.69 0.91	-17.06 -0.87 2.41	17.67 1.08 0.70	35.77 2.06 0.18	37.25 2.21 0.27	33.58 2.08 0.26	32.38 2.00 0.28	28.13 1.77 0.28	23.20 1.63 0.95	44.92 2.92 0.02	40.98 2.41 0.00	47.58 2.36 0.00
NEG NORTH_KES_CHATEGAY 23792	2.92 -0.09 0.39	34.78 -0.86 0.06	27.21 -0.67 0.00	23.19 -0.57 0.00	31.89 -0.78 0.00	39.77 -0.91 0.00	33.64 -0.85 0.00	24.08 -0.59 0.21	8.25 -0.25 0.91	12.80 -0.38 0.59	14.48 -0.42 0.49	16.37 -0.50 0.67	9.75 -0.29 0.86	-15.68 0.38 2.28	16.16 -0.46 0.67	32.85 -0.86 0.17	34.25 -0.81 0.26	30.64 -0.87 0.25	29.62 -0.77 0.26	25.60 -0.77 0.26	21.00 -0.62 0.89	41.24 -0.77 0.02	37.86 -0.71 0.00	44.66 -0.56 0.00
NEG NORTH____ALICE_FALLS 23915	2.88 -0.12 0.40	34.76 -0.87 0.06	27.19 -0.69 0.00	23.18 -0.58 0.00	31.92 -0.75 0.00	39.86 -0.81 0.00	33.65 -0.84 0.00	24.09 -0.57 0.22	8.20 -0.25 0.96	12.76 -0.39 0.63	14.45 -0.43 0.51	16.33 -0.50 0.70	9.70 -0.29 0.91	-15.80 0.40 2.41	16.11 -0.49 0.70	32.81 -0.90 0.18	34.30 -0.74 0.27	30.60 -0.89 0.26	29.64 -0.74 0.27	25.56 -0.81 0.27	20.93 -0.65 0.94	41.37 -0.63 0.02	37.97 -0.60 0.00	44.89 -0.34 0.00
NEG NORTH____LWR_SARANAC 23913	2.88 -0.12 0.40	34.76 -0.87 0.06	27.19 -0.69 0.00	23.18 -0.58 0.00	31.92 -0.75 0.00	39.86 -0.81 0.00	33.65 -0.84 0.00	24.09 -0.57 0.22	8.20 -0.25 0.96	12.76 -0.39 0.63	14.45 -0.43 0.51	16.33 -0.50 0.70	9.70 -0.29 0.91	-15.80 0.40 2.41	16.11 -0.49 0.70	32.81 -0.90 0.18	34.30 -0.74 0.27	30.60 -0.89 0.26	29.64 -0.74 0.27	25.56 -0.81 0.27	20.93 -0.65 0.94	41.37 -0.63 0.02	37.97 -0.60 0.00	44.89 -0.34 0.00
NEG NORTH____PLATTSBURG 23628	2.87 -0.13 0.40	34.44 -1.19 0.06	26.93 -0.96 0.00	22.96 -0.80 0.00	31.60 -1.07 0.00	39.45 -1.22 0.00	33.31 -1.18 0.00	23.88 -0.79 0.22	8.12 -0.33 0.96	12.64 -0.50 0.63	14.32 -0.56 0.51	16.18 -0.66 0.70	9.61 -0.38 0.91	-15.68 0.51 2.41	15.95 -0.65 0.70	32.48 -1.23 0.18	33.94 -1.10 0.27	30.28 -1.22 0.26	29.33 -1.05 0.27	25.30 -1.06 0.27	20.72 -0.86 0.94	40.96 -1.04 0.02	37.60 -0.97 0.00	44.45 -0.77 0.00
NEG WEST_LEA_LOCKPORT 23791	7.70 -0.35 -4.65	32.64 -3.84 -0.78	25.04 -2.84 0.00	21.51 -2.24 0.00	29.33 -3.35 0.00	36.28 -4.39 0.00	31.26 -3.23 0.00	25.12 -2.46 -2.70	20.18 -1.05 -11.82	20.00 -1.45 -7.68	19.97 -1.72 -6.30	23.78 -1.99 -8.23	20.82 -1.21 -11.14	17.26 1.48 -29.56	23.99 -1.91 -8.60	32.19 -3.94 -2.24	34.08 -4.57 -3.34	30.94 -4.03 -3.22	30.12 -3.92 -3.38	26.93 -3.12 -3.41	31.42 -2.71 -11.61	36.42 -5.86 -0.25	33.46 -5.11 0.00	39.62 -5.60 0.00
NEG WEST____LANCASTR 23811	8.50 -0.32 -5.42	32.97 -3.65 -0.92	25.09 -2.79 0.00	21.50 -2.26 0.00	29.40 -3.27 0.00	36.44 -4.24 0.00	31.20 -3.29 0.00	25.65 -2.39 -3.16	22.28 -0.97 -13.84	21.40 -1.37 -8.99	21.12 -1.65 -7.38	25.24 -1.90 -9.61	22.79 -1.16 -13.05	22.30 1.46 -34.63	25.52 -1.86 -10.09	32.68 -3.83 -2.63	34.90 -4.33 -3.91	31.73 -3.80 -3.78	30.91 -3.71 -3.96	27.62 -3.01 -4.00	33.51 -2.62 -13.62	36.83 -5.49 -0.29	33.79 -4.78 0.00	39.79 -5.43 0.00
NEG_PENN_ALLEGHNY 23528	13.63 0.03 -10.19	37.36 -0.04 -1.71	27.77 -0.11 0.00	23.67 -0.09 0.00	32.52 -0.15 0.00	40.47 -0.20 0.00	34.30 -0.19 0.00	30.74 -0.03 -5.88	35.18 0.02 -25.74	30.54 0.04 -16.73	29.11 0.00 -13.73	35.53 0.01 -17.99	35.16 -0.01 -24.27	50.68 0.05 -64.42	36.01 -0.06 -18.77	38.56 -0.22 -4.90	42.35 -0.24 -7.28	38.65 -0.12 -7.02	37.88 -0.15 -7.38	34.00 -0.06 -7.43	47.77 -0.07 -25.33	42.19 -0.38 -0.54	38.28 -0.28 0.00	44.72 -0.50 0.00
NEPA____ENERGY 23901	9.04 -0.27 -5.90	33.78 -2.91 -1.00	25.58 -2.31 0.00	21.87 -1.89 0.00	29.92 -2.75 0.00	37.08 -3.59 0.00	31.59 -2.89 0.00	26.23 -2.08 -3.43	23.62 -0.81 -15.01	22.44 -1.09 -9.75	22.13 -1.26 -8.00	26.50 -1.48 -10.44	24.15 -0.90 -14.15	24.88 1.11 -37.56	26.79 -1.45 -10.94	33.68 -3.06 -2.85	36.11 -3.45 -4.24	32.82 -3.02 -4.09	31.99 -2.96 -4.30	28.52 -2.45 -4.33	35.20 -2.08 -14.77	38.15 -4.19 -0.32	34.84 -3.73 0.00	40.54 -4.68 0.00
NEVERSINK____HYD 23608	30.31 -0.17 -27.07	38.30 -1.96 -4.56	26.35 -1.54 0.00	22.47 -1.29 0.00	30.89 -1.78 0.00	38.31 -2.36 0.00	32.56 -1.93 0.00	39.14 -1.41 -15.68	77.49 -0.52 -68.59	57.61 -0.73 -44.57	50.44 -1.53 -36.58	63.33 -2.04 -47.83	74.29 -1.26 -64.66	159.37 1.54 -171.61	65.36 -1.94 -50.00	43.15 -3.77 -13.04	50.70 -4.01 -19.40	46.77 -3.69 -18.70	46.69 -3.61 -19.65	43.34 -3.10 -19.80	88.62 -1.39 -67.49	40.97 -2.50 -1.44	36.26 -2.30 0.00	42.35 -2.87 0.00
NIAGARA____ 23760	7.68 -0.38 -4.66	32.57 -3.91 -0.79	25.05 -2.83 0.00	21.53 -2.23 0.00	29.34 -3.33 0.00	36.28 -4.39 0.00	31.31 -3.17 0.00	25.19 -2.39 -2.70	20.17 -1.05 -11.81	20.01 -1.43 -7.67	20.00 -1.68 -6.29	23.80 -1.96 -8.23	20.88 -1.15 -11.13	17.12 1.37 -29.54	24.13 -1.77 -8.61	32.50 -3.63 -2.25	34.37 -4.29 -3.34	31.19 -3.78 -3.22	30.33 -3.71 -3.38	27.13 -2.92 -3.41	31.59 -2.55 -11.63	36.77 -5.51 -0.25	33.73 -4.84 0.00	40.06 -5.16 0.00
NINE_MILE_1 23575	5.24 -0.07 -1.91	35.20 -0.82 -0.33	27.25 -0.63 0.00	23.24 -0.52 0.00	31.94 -0.73 0.00	39.75 -0.92 0.00	33.75 -0.74 0.00	25.45 -0.55 -1.12	14.11 -0.21 -4.91	16.66 -0.30 -3.19	17.66 -0.34 -2.62	20.53 -0.39 -3.39	15.28 -0.24 -4.63	-1.20 0.30 -12.28	20.49 -0.38 -3.58	34.05 -0.77 -0.93	35.87 -0.84 -1.39	32.34 -0.75 -1.34	31.33 -0.73 -1.41	27.44 -0.61 -1.42	26.82 -0.53 -4.83	41.08 -1.05 -0.10	37.62 -0.95 0.00	44.12 -1.11 0.00
NINE_MILE_2 23744	5.23 -0.07 -1.90	35.21 -0.81 -0.33	27.26 -0.62 0.00	23.25 -0.51 0.00	31.95 -0.72 0.00	39.76 -0.91 0.00	33.76 -0.73 0.00	25.45 -0.54 -1.12	14.08 -0.21 -4.87	16.64 -0.30 -3.17	17.65 -0.34 -2.60	20.52 -0.38 -3.37	15.25 -0.24 -4.59	-1.30 0.30 -12.19	20.47 -0.38 -3.56	34.06 -0.75 -0.93	35.88 -0.82 -1.38	32.35 -0.74 -1.33	31.33 -0.72 -1.40	27.44 -0.60 -1.41	26.80 -0.52 -4.80	41.10 -1.03 -0.10	37.63 -0.93 0.00	44.13 -1.09 0.00
NM CAPITAL____NUG 23643	44.13 0.20 -40.53	44.95 2.42 -6.83	29.71 1.83 0.00	25.31 1.55 0.00	34.97 2.30 0.00	43.75 3.08 0.00	36.95 2.46 0.00	50.01 1.64 -23.49	112.85 0.67 -102.76	81.43 0.89 -66.77	71.26 1.07 -54.80	90.37 1.21 -71.62	108.51 0.74 -96.87	242.46 -0.88 -257.12	93.35 1.14 -74.92	55.74 2.31 -19.54	67.11 2.73 -29.06	62.09 2.31 -28.02	62.39 2.30 -29.44	58.07 1.77 -29.67	125.14 1.50 -101.12	47.37 3.18 -2.16	41.43 2.86 0.00	48.84 3.62 0.00

NM CENTRAL___NUG 23634	5.38 -0.09 -2.07	35.46 -0.58 -0.34	27.47 -0.41 0.00	23.40 -0.36 0.00	32.26 -0.41 0.00	40.24 -0.43 0.00	34.10 -0.39 0.00	25.67 -0.39 -1.18	14.40 -0.16 -5.14	16.87 -0.24 -3.34	17.87 -0.26 -2.74	20.86 -0.30 -3.63	15.57 -0.18 -4.85	-0.68 0.25 -12.86	20.78 -0.26 -3.75	34.43 -0.44 -0.98	36.38 -0.39 -1.46	32.76 -0.40 -1.40	31.75 -0.38 -1.48	27.73 -0.40 -1.49	27.23 -0.35 -5.07	41.57 -0.56 -0.11	38.05 -0.52 0.00	44.71 -0.51 0.00
NM MOHAWK___NUG 23633	2.70 0.03 0.74	35.81 0.24 0.13	28.06 0.18 0.00	23.91 0.15 0.00	32.89 0.22 0.00	40.95 0.27 0.00	34.71 0.22 0.00	24.61 0.17 0.44	7.55 0.07 1.94	12.62 0.10 1.26	14.47 0.12 1.03	16.35 0.14 1.32	9.15 0.08 1.83	-18.73 -0.10 4.84	16.00 0.12 1.41	33.74 0.22 0.37	35.01 0.24 0.54	31.45 0.22 0.53	30.32 0.22 0.55	26.28 0.20 0.56	20.78 0.16 1.90	42.25 0.27 0.04	38.81 0.24 0.00	45.47 0.25 0.00
NM NORTH___NUG 24055	2.97 -0.07 0.37	35.08 -0.55 0.06	27.48 -0.40 0.00	23.40 -0.36 0.00	32.19 -0.48 0.00	40.09 -0.58 0.00	33.99 -0.50 0.00	24.27 -0.42 0.20	8.37 -0.18 0.86	12.94 -0.27 0.56	14.64 -0.29 0.46	16.55 -0.34 0.64	9.88 -0.20 0.82	-15.70 0.25 2.17	16.38 -0.28 0.63	33.25 -0.48 0.16	34.58 -0.49 0.24	31.01 -0.51 0.23	29.93 -0.48 0.24	25.90 -0.49 0.25	21.40 -0.37 0.74	41.55 -0.46 0.02	38.14 -0.43 0.00	44.91 -0.32 0.00
NM WEST___NUG 23774	7.76 -0.36 -4.72	32.73 -3.76 -0.80	25.17 -2.71 0.00	21.63 -2.13 0.00	29.47 -3.20 0.00	36.46 -4.21 0.00	31.45 -3.03 0.00	25.34 -2.28 0.00	20.41 -1.00 -11.99	20.21 -1.36 -7.79	20.18 -1.60 -6.40	24.02 -1.86 -8.34	21.11 -1.09 -11.31	17.52 1.30 -30.01	24.35 -1.68 -8.74	32.71 -3.46 -2.28	34.60 -4.11 -3.39	31.41 -3.62 -3.27	30.54 -3.55 -3.43	27.31 -2.78 -3.46	31.89 -2.43 -11.80	37.01 -5.26 -0.25	33.94 -4.63 0.00	40.28 -4.94 0.00
NM_ST_REGIS___HYD 24053	3.11 -0.17 0.13	34.43 -1.24 0.03	26.95 -0.94 0.00	22.93 -0.83 0.00	31.61 -1.06 0.00	39.44 -1.23 0.00	33.37 -1.12 0.00	23.90 -0.89 0.09	8.68 -0.36 0.38	12.97 -0.55 0.25	14.60 -0.59 0.21	16.61 -0.68 0.24	10.12 -0.41 0.36	-14.21 0.54 0.96	16.40 -0.62 0.28	32.73 -1.08 0.07	34.18 -1.03 0.11	30.62 -1.03 0.10	29.57 -0.97 0.11	25.55 -0.98 0.11	21.41 -0.78 0.32	40.94 -1.08 0.01	37.55 -1.02 0.00	44.28 -0.94 0.00
NORTHPORT___1 23551	35.03 0.13 -31.49	42.26 1.27 -5.30	28.90 1.02 0.00	24.57 0.81 0.00	33.97 1.10 -0.20	42.01 1.33 0.00	39.83 0.96 -4.38	44.40 0.93 -18.58	89.46 0.35 -79.70	66.12 0.56 -51.78	58.55 0.66 -42.50	73.96 0.81 -55.62	86.51 0.48 -75.13	185.06 -0.57 -199.41	76.07 0.67 -58.10	50.33 1.30 -15.15	59.19 1.34 -22.54	54.80 1.31 -21.73	54.69 1.20 -22.83	50.81 1.16 -23.01	101.91 0.97 -78.43	45.35 1.65 -1.68	40.04 1.47 0.00	46.45 1.23 0.00
NORTHPORT___2 23552	35.03 0.14 -31.49	42.34 1.35 -5.30	28.96 1.07 0.00	24.60 0.84 0.00	34.02 1.14 -0.20	42.06 1.38 0.00	39.87 1.00 -4.38	44.43 0.97 -18.58	89.48 0.37 -79.70	66.16 0.60 -51.78	58.59 0.70 -42.50	74.00 0.85 -55.62	86.54 0.51 -75.13	185.03 -0.60 -199.41	76.12 0.72 -58.10	50.43 1.39 -15.15	59.29 1.43 -22.54	54.88 1.39 -21.73	54.77 1.29 -22.83	50.88 1.23 -23.01	101.98 1.03 -78.43	45.45 1.75 -1.68	40.13 1.56 0.00	46.56 1.34 0.00
NORTHPORT___3 23553	35.04 0.14 -31.50	42.28 1.29 -5.30	28.90 1.02 0.00	24.59 0.83 0.00	34.00 1.13 -0.20	42.07 1.40 0.00	39.93 1.07 -4.38	44.47 1.00 -18.59	89.51 0.37 -79.72	66.19 0.61 -51.80	58.60 0.70 -42.52	74.02 0.85 -55.63	86.57 0.52 -75.16	185.13 -0.60 -199.52	76.17 0.73 -58.15	50.45 1.40 -15.16	59.37 1.50 -22.56	55.01 1.51 -21.75	54.90 1.40 -22.85	51.01 1.34 -23.03	102.15 1.15 -78.49	45.64 1.94 -1.68	40.29 1.72 0.00	46.84 1.62 0.00
NORTHPORT___4 23650	35.02 0.13 -31.49	42.14 1.15 -5.30	28.80 0.92 0.00	24.52 0.76 0.00	33.90 1.03 -0.20	41.96 1.28 0.00	39.84 0.97 -4.38	44.39 0.93 -18.58	89.45 0.33 -79.70	66.11 0.55 -51.78	58.53 0.64 -42.50	73.93 0.78 -55.62	86.50 0.47 -75.13	185.08 -0.55 -199.41	76.05 0.66 -58.10	50.30 1.26 -15.15	59.22 1.36 -22.54	54.87 1.38 -21.73	54.76 1.28 -22.83	50.88 1.23 -23.01	102.01 1.07 -78.43	45.46 1.76 -1.68	40.13 1.57 0.00	46.68 1.46 0.00
NORTHPORT___IC 23718	35.02 0.13 -31.49	42.14 1.15 -5.30	28.80 0.92 0.00	24.52 0.76 0.00	33.90 1.03 -0.20	41.96 1.28 0.00	39.84 0.97 -4.38	44.39 0.93 -18.58	89.45 0.33 -79.70	66.11 0.55 -51.78	58.53 0.64 -42.50	73.93 0.78 -55.62	86.50 0.47 -75.13	185.08 -0.55 -199.41	76.05 0.66 -58.10	50.30 1.26 -15.15	59.22 1.36 -22.54	54.87 1.38 -21.73	54.76 1.28 -22.83	50.88 1.23 -23.01	102.01 1.07 -78.43	45.46 1.76 -1.68	40.13 1.57 0.00	46.68 1.46 0.00
NSINS_S_GLNS_FALLS 23858	44.66 0.14 -41.11	44.70 2.08 -6.93	29.42 1.54 0.00	25.09 1.33 0.00	34.73 2.06 0.00	43.67 3.00 0.00	36.86 2.37 0.00	50.40 1.70 -23.82	114.35 0.70 -104.24	82.43 0.92 -67.73	72.12 1.14 -55.59	91.50 1.30 -72.66	110.03 0.87 -98.27	246.14 -0.90 -260.83	94.49 1.20 -76.00	56.14 2.43 -19.82	67.67 2.88 -29.48	62.25 2.07 -28.42	62.59 2.07 -29.86	58.10 1.37 -30.10	126.28 1.19 -102.58	46.96 2.74 -2.19	41.03 2.46 0.00	48.98 3.75 0.00
NYISO_LBMP_REFERENCE 24008	3.40 0.00 0.00	35.70 0.00 0.00	27.88 0.00 0.00	23.76 0.00 0.00	32.67 0.00 0.00	40.67 0.00 0.00	34.49 0.00 0.00	24.88 0.00 0.00	9.42 0.00 0.00	13.77 0.00 0.00	15.39 0.00 0.00	17.54 0.00 0.00	10.90 0.00 0.00	-13.79 0.00 0.00	17.29 0.00 0.00	33.89 0.00 0.00	35.32 0.00 0.00	31.76 0.00 0.00	30.65 0.00 0.00	26.64 0.00 0.00	22.51 0.00 0.00	42.02 0.00 0.00	38.57 0.00 0.00	45.22 0.00 0.00
NYPA___HOLTSVILL 23794	35.07 0.17 -31.49	42.68 1.69 -5.30	29.25 1.36 0.00	24.82 1.06 0.00	34.29 1.41 -0.20	42.33 1.66 0.00	40.06 1.19 -4.38	44.59 1.13 -18.58	89.57 0.45 -79.70	66.29 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.28 0.88 -58.10	50.74 1.71 -15.15	59.57 1.72 -22.54	55.09 1.60 -21.73	54.97 1.48 -22.83	51.05 1.41 -23.01	102.06 1.12 -78.43	45.60 1.90 -1.68	40.33 1.76 0.00	46.77 1.55 0.00
O.H_GEN_BRUCE 24063	8.15 -0.30 -5.04	33.38 -3.16 -0.85	25.57 -2.32 0.00	21.93 -1.83 0.00	29.94 -2.74 0.00	37.08 -3.59 0.00	31.86 -2.63 0.00	25.39 -1.94 -2.45	21.34 -0.84 -12.76	20.93 -1.14 -8.29	20.84 -1.35 -6.80	24.87 -1.57 -8.90	22.01 -0.92 -12.03	19.26 1.12 -31.93	25.15 -1.44 -9.30	33.33 -2.98 -2.42	35.42 -3.50 -3.61	32.17 -3.06 -3.48	31.30 -3.01 -3.65	27.95 -2.37 -3.68	33.00 -2.07 -12.56	37.80 -4.50 -0.27	34.62 -3.95 0.00	5.10 -4.29 35.84
OAK ORCHARD___HYD 24046	6.94 -0.31 -3.84	33.11 -3.23 -0.64	25.52 -2.36 0.00	21.92 -1.83 0.00	29.94 -2.73 0.00	37.14 -3.53 0.00	31.85 -2.64 0.00	25.15 -1.94 -2.22	18.35 -0.83 -9.76	19.00 -1.12 -6.34	19.29 -1.31 -5.21	22.85 -1.52 -6.84	19.21 -0.89 -9.20	11.70 1.05 -24.43	22.99 -1.37 -7.07	32.89 -2.84 -1.84	34.71 -3.34 -2.73	31.43 -2.96 -2.63	30.51 -2.91 -2.77	27.09 -2.33 -2.79	30.04 -1.98 -9.51	38.00 -4.23 -0.20	34.77 -3.80 0.00	41.06 -4.16 0.00
ONONDAGA_REF_OCCRA 23987	6.26 -0.04 -2.89	35.73 -0.45 -0.49	27.53 -0.35 0.00	23.48 -0.28 0.00	32.29 -0.38 0.00	40.21 -0.46 0.00	34.13 -0.35 0.00	26.25 -0.30 -1.68	16.63 -0.12 -7.33	18.37 -0.17 -4.77	19.11 -0.19 -3.91	22.43 -0.22 -5.11	17.67 -0.14 -6.91	4.75 0.18 -18.35	22.43 -0.21 -5.35	34.87 -0.41 -1.39	36.96 -0.43 -2.08	33.36 -0.39 -2.00	32.36 -0.39 -2.10	28.41 -0.34 -2.12	29.44 -0.30 -7.22	41.57 -0.61 -0.15	38.01 -0.55 0.00	44.57 -0.65 0.00

ONONDAGA___COGEN 23986	6.34 -0.07 -3.00	35.43 -0.77 -0.51	27.30 -0.59 0.00	23.29 -0.47 0.00	32.00 -0.67 0.00	39.83 -0.84 0.00	33.84 -0.65 0.00	26.12 -0.51 -1.75	16.87 -0.20 -7.65	18.48 -0.27 -4.98	19.16 -0.31 -4.08	22.49 -0.36 -5.32	17.89 -0.22 -7.22	5.65 0.27 -19.16	22.53 -0.34 -5.58	34.64 -0.70 -1.45	36.71 -0.77 -2.16	33.15 -0.69 -2.09	32.16 -0.69 -2.19	28.27 -0.57 -2.21	29.55 -0.49 -7.53	41.16 -1.03 -0.16	37.64 -0.92 0.00	44.15 -1.07 0.00
OSWEGATCHIE___HYD 24044	3.42 -0.16 -0.18	34.62 -1.11 -0.04	27.07 -0.81 0.00	23.02 -0.74 0.00	31.81 -0.86 0.00	39.74 -0.93 0.00	33.61 -0.88 0.00	24.21 -0.79 -0.12	9.63 -0.31 -0.53	13.62 -0.49 -0.34	15.17 -0.50 -0.28	17.30 -0.57 -0.34	11.04 -0.35 -0.50	-11.99 0.48 -1.32	17.16 -0.52 -0.38	33.14 -0.84 -0.10	34.73 -0.73 -0.15	31.15 -0.75 -0.14	30.09 -0.71 -0.15	26.01 -0.77 -0.15	22.44 -0.64 -0.56	41.20 -0.84 -0.01	37.76 -0.81 0.00	44.50 -0.72 0.00
OSWEGO___5 23606	5.57 -0.07 -2.24	35.36 -0.71 -0.37	27.35 -0.54 0.00	23.32 -0.44 0.00	32.06 -0.62 0.00	39.89 -0.78 0.00	33.87 -0.62 0.00	25.70 -0.47 -1.29	14.87 -0.18 -5.64	17.18 -0.26 -3.67	18.11 -0.29 -3.01	21.14 -0.34 -3.95	16.01 -0.21 -5.32	0.58 0.26 -14.11	21.08 -0.33 -4.11	34.31 -0.65 -1.07	36.20 -0.71 -1.60	32.66 -0.64 -1.54	31.64 -0.63 -1.62	27.74 -0.53 -1.63	27.61 -0.45 -5.55	41.24 -0.90 -0.12	37.76 -0.81 0.00	44.28 -0.94 0.00
OSWEGO___6 23613	5.57 -0.07 -2.24	35.36 -0.71 -0.37	27.34 -0.54 0.00	23.32 -0.44 0.00	32.06 -0.62 0.00	39.89 -0.78 0.00	33.87 -0.62 0.00	25.70 -0.47 -1.29	14.87 -0.18 -5.64	17.18 -0.26 -3.67	18.11 -0.29 -3.01	21.14 -0.34 -3.95	16.01 -0.21 -5.32	0.58 0.26 -14.11	21.08 -0.33 -4.11	34.31 -0.65 -1.07	36.20 -0.71 -1.60	32.66 -0.64 -1.54	31.64 -0.63 -1.62	27.74 -0.53 -1.63	27.61 -0.45 -5.55	41.24 -0.90 -0.12	37.75 -0.82 0.00	44.27 -0.95 0.00
OXBOW___ 24026	7.82 -0.34 -4.75	32.87 -3.62 -0.80	25.26 -2.63 0.00	21.71 -2.05 0.00	29.58 -3.09 0.00	36.66 -4.02 0.00	31.54 -2.95 0.00	25.44 -2.21 -2.77	20.58 -0.95 -12.11	20.36 -1.28 -7.87	20.34 -1.51 -6.46	24.19 -1.76 -8.42	21.29 -1.03 -11.42	17.74 1.22 -30.30	24.53 -1.59 -8.82	32.89 -3.30 -2.30	34.80 -3.93 -3.42	31.59 -3.46 -3.30	30.72 -3.40 -3.47	27.45 -2.68 -3.49	32.11 -2.31 -11.91	37.29 -4.98 -0.25	34.15 -4.42 0.00	40.42 -4.80 0.00
PEEKSKILL___ 23653	34.71 0.15 -31.16	42.31 1.37 -5.25	28.89 1.01 0.00	24.55 0.79 0.00	33.77 1.10 0.00	42.00 1.33 0.00	35.50 1.01 0.00	43.89 0.96 -18.04	88.76 0.40 -78.95	65.72 0.65 -51.30	58.23 0.74 -42.10	73.46 0.87 -55.05	85.86 0.54 -74.43	183.11 -0.64 -197.54	75.63 0.78 -57.56	50.39 1.49 -15.01	59.22 1.57 -22.33	54.88 1.59 -21.53	54.79 1.52 -22.61	50.87 1.43 -22.80	101.41 1.20 -77.70	45.82 2.13 -1.66	40.42 1.86 0.00	46.98 1.76 0.00
PGE MADISON___WINDPWR 24146	12.76 0.27 -9.09	39.14 1.92 -1.53	29.21 1.32 0.00	24.89 1.13 0.00	34.17 1.50 0.00	42.56 1.88 0.00	36.11 1.62 0.00	31.43 1.30 -5.25	32.96 0.55 -22.99	29.57 0.86 -14.94	28.62 0.97 -12.26	34.73 1.14 -16.05	33.28 0.71 -21.67	42.84 -0.90 -57.52	35.17 1.12 -16.76	40.40 2.14 -4.37	44.11 2.30 -6.50	40.19 2.17 -6.27	39.32 2.08 -6.58	35.13 1.85 -6.64	46.83 1.70 -22.62	45.53 3.02 -0.48	41.07 2.50 0.00	47.69 2.46 0.00
PJM_GEN_KEystone 24065	-2.11 -0.23 5.29	14.86 -2.60 18.24	15.00 -2.03 10.85	15.00 -1.67 7.09	14.99 -2.41 15.28	15.01 -3.10 22.57	5.13 -2.46 26.89	26.26 -1.72 -3.10	25.56 -0.67 -16.81	23.77 -0.92 -10.92	23.26 -1.10 -8.97	28.00 -1.25 -11.72	25.98 -0.77 -15.85	5.24 0.98 -18.05	9.93 -1.25 6.12	19.77 -2.60 11.52	10.15 -2.91 22.26	10.00 -2.53 19.23	-986.25 -2.48 1014.43	-13.61 -2.02 38.23	-978.06 -1.74 998.83	-112.25 -3.66 150.62	-50.68 -3.24 86.01	4.29 -3.83 37.10
PLEASANTVLY___LBMP 24000	35.95 0.10 -32.44	42.11 0.94 -5.47	28.57 0.69 0.00	24.31 0.56 0.00	33.42 0.75 0.00	41.57 0.89 0.00	35.20 0.71 0.00	44.32 0.64 -18.80	91.95 0.27 -82.27	67.64 0.41 -53.46	59.71 0.45 -43.87	75.40 0.52 -57.34	88.78 0.33 -77.56	191.67 -0.39 -205.85	77.72 0.45 -59.97	50.35 0.82 -15.64	59.44 0.86 -23.27	55.06 0.87 -22.43	55.07 0.85 -23.56	51.17 0.78 -23.75	104.09 0.62 -80.95	44.74 0.98 -1.73	39.47 0.91 0.00	46.13 0.91 0.00
POLETTI___ 23519	35.10 0.21 -31.48	43.03 2.04 -5.29	29.41 1.52 0.00	24.97 1.21 0.00	34.37 1.70 0.00	42.76 2.08 0.00	36.12 1.63 0.00	44.53 1.44 -18.20	89.65 0.58 -79.65	66.45 0.93 -51.75	58.92 1.06 -42.47	74.27 1.25 -55.49	86.74 0.76 -75.08	184.63 -0.90 -199.32	76.48 1.10 -58.09	51.18 2.14 -15.15	60.13 2.28 -22.53	55.74 2.26 -21.73	55.63 2.15 -22.82	51.63 1.99 -23.00	102.60 1.65 -78.44	46.67 2.97 -1.68	41.17 2.60 0.00	47.70 2.48 0.00
PORT_JEFF_3 23555	35.07 0.18 -31.49	42.77 1.78 -5.30	29.31 1.43 0.00	24.87 1.12 0.00	34.37 1.49 -0.20	42.43 1.75 0.00	40.15 1.28 -4.38	44.66 1.20 -18.58	89.59 0.48 -79.70	66.33 0.77 -51.78	58.78 0.89 -42.50	74.25 1.09 -55.62	86.68 0.65 -75.13	184.86 -0.77 -199.41	76.33 0.94 -58.10	50.85 1.82 -15.15	59.69 1.83 -22.54	55.20 1.71 -21.73	55.08 1.59 -22.83	51.15 1.50 -23.01	102.16 1.21 -78.43	45.76 2.06 -1.68	40.46 1.89 0.00	46.90 1.68 0.00
PORT_JEFF_4 23616	35.01 0.12 -31.49	42.48 1.49 -5.30	29.15 1.27 0.00	24.74 0.98 0.00	34.19 1.31 -0.20	42.18 1.51 0.00	39.95 1.08 -4.38	44.51 1.05 -18.58	89.54 0.43 -79.70	66.25 0.70 -51.78	58.70 0.81 -42.50	74.14 0.98 -55.62	86.62 0.59 -75.13	184.93 -0.70 -199.41	76.24 0.84 -58.10	50.67 1.63 -15.15	59.49 1.63 -22.54	55.01 1.53 -21.73	54.89 1.40 -22.83	50.98 1.33 -23.01	101.92 0.97 -78.43	45.04 1.34 -1.68	39.81 1.24 0.00	46.22 1.00 0.00
PORT_JEFF_IC 23713	35.07 0.18 -31.49	42.78 1.79 -5.30	29.33 1.44 0.00	24.88 1.13 0.00	34.38 1.50 -0.20	42.44 1.76 0.00	40.15 1.28 -4.38	44.66 1.20 -18.58	89.59 0.48 -79.70	66.33 0.78 -51.78	58.79 0.90 -42.50	74.25 1.10 -55.62	86.68 0.65 -75.13	184.85 -0.78 -199.41	76.33 0.94 -58.10	50.86 1.82 -15.15	59.70 1.84 -22.54	55.20 1.71 -21.73	55.08 1.59 -22.83	51.15 1.50 -23.01	102.16 1.21 -78.43	45.76 2.06 -1.68	40.46 1.89 0.00	46.90 1.68 0.00
PROJECT___ORANGE 23990	5.89 -0.04 -2.52	35.85 -0.28 -0.43	27.68 -0.20 0.00	23.60 -0.16 0.00	32.48 -0.20 0.00	40.44 -0.23 0.00	34.32 -0.17 0.00	26.19 -0.17 -1.48	15.81 -0.07 -6.47	17.88 -0.10 -4.20	18.72 -0.11 -3.45	21.87 -0.14 -4.47	16.91 -0.09 -6.10	2.51 0.11 -16.19	21.89 -0.12 -4.72	34.89 -0.22 -1.23	36.91 -0.23 -1.83	33.30 -0.22 -1.76	32.28 -0.23 -1.85	28.30 -0.20 -1.87	28.70 -0.18 -6.37	41.79 -0.37 -0.14	38.23 -0.33 0.00	44.83 -0.39 0.00
PYRITES___HYD 24023	3.19 -0.10 0.12	35.38 -0.30 0.02	27.72 -0.16 0.00	23.56 -0.20 0.00	32.55 -0.12 0.00	40.68 0.01 0.00	34.39 -0.10 0.00	24.54 -0.25 0.08	8.94 -0.12 0.36	13.32 -0.22 0.23	14.99 -0.20 0.19	17.06 -0.24 0.23	10.41 -0.15 0.34	-14.46 0.21 0.89	16.87 -0.17 0.26	33.71 -0.11 0.07	35.26 0.05 0.10	31.56 -0.10 0.10	30.48 -0.08 0.10	26.27 -0.26 0.10	22.05 -0.18 0.28	42.18 0.16 0.01	38.67 0.10 0.00	45.65 0.43 0.00
RANKINE___ 23646	8.25 -0.29 -5.13	33.57 -2.99 -0.86	25.69 -2.20 0.00	22.01 -1.74 0.00	30.06 -2.61 0.00	37.24 -3.43 0.00	31.96 -2.53 0.00	26.00 -1.84 -2.97	21.62 -0.78 -12.98	21.17 -1.04 -8.44	21.08 -1.23 -6.92	25.16 -1.44 -9.06	22.30 -0.83 -12.24	19.70 1.00 -32.49	25.45 -1.31 -9.47	33.64 -2.72 -2.47	35.77 -3.22 -3.67	32.48 -2.81 -3.54	31.60 -2.77 -3.72	28.20 -2.18 -3.75	33.42 -1.87 -12.78	38.24 -4.06 -0.27	34.95 -3.62 0.00	41.17 -4.05 0.00

RAVENS GT4-7____ 23728	35.13 0.23 -31.49	43.29 2.29 -5.30	29.61 1.73 0.00	25.15 1.39 0.00	34.65 1.98 0.00	43.13 2.46 0.00	36.43 1.94 0.00	44.77 1.68 -18.22	89.80 0.67 -79.71	66.62 1.06 -51.80	59.09 1.19 -42.51	74.57 1.41 -55.63	86.90 0.86 -75.15	184.68 -0.99 -199.46	76.63 1.22 -58.12	51.46 2.41 -15.16	60.44 2.58 -22.54	56.04 2.54 -21.74	55.91 2.42 -22.83	51.89 2.24 -23.02	102.81 1.86 -78.44	47.12 3.42 -1.68	41.59 3.03 0.00	48.22 2.99 0.00
RAVENSWD GT2____ 23730	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWD GT3____ 23733	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT2_1 24244	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT2_2 24245	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT2_3 24246	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT2_4 24247	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT3_1 24248	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT3_2 24249	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT3_3 24250	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT3_4 24251	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT_1 23729	35.10 0.20 -31.49	43.03 2.03 -5.30	29.41 1.52 0.00	24.97 1.21 0.00	34.37 1.69 0.00	42.75 2.08 0.00	36.12 1.63 0.00	44.54 1.44 -18.22	89.71 0.58 -79.71	66.50 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.51 1.10 -58.12	51.17 2.13 -15.16	60.13 2.27 -22.54	55.74 2.24 -21.74	55.62 2.14 -22.83	51.63 1.98 -23.02	102.62 1.66 -78.44	46.72 3.02 -1.68	41.22 2.66 0.00	47.83 2.60 0.00
RAVENSWOOD_GT_10 24258	35.03 0.23 -31.39	43.29 2.30 -5.29	29.62 1.74 0.00	25.15 1.39 0.00	34.66 1.98 0.00	43.14 2.47 0.00	36.44 1.95 0.00	44.77 1.68 -18.20	89.73 0.67 -79.65	66.58 1.06 -51.75	59.06 1.20 -42.47	74.44 1.41 -55.49	86.84 0.86 -75.08	184.54 -1.00 -199.32	76.60 1.22 -58.09	51.46 2.42 -15.15	60.44 2.59 -22.53	56.04 2.55 -21.73	55.91 2.43 -22.82	51.88 2.24 -23.00	102.78 1.86 -78.41	47.12 3.42 -1.68	41.60 3.04 0.00	48.23 3.01 0.00
RAVENSWOOD_GT_11 24259	35.03 0.23 -31.39	43.29 2.30 -5.29	29.62 1.74 0.00	25.15 1.39 0.00	34.66 1.98 0.00	43.14 2.47 0.00	36.44 1.95 0.00	44.77 1.68 -18.20	89.73 0.67 -79.65	66.58 1.06 -51.75	59.06 1.20 -42.47	74.44 1.41 -55.49	86.84 0.86 -75.08	184.54 -1.00 -199.32	76.60 1.22 -58.09	51.46 2.42 -15.15	60.44 2.59 -22.53	56.04 2.55 -21.73	55.91 2.43 -22.82	51.88 2.24 -23.00	102.78 1.86 -78.41	47.12 3.42 -1.68	41.60 3.04 0.00	48.23 3.01 0.00
RAVENSWOOD_GT_4 24252	35.13 0.23 -31.49	43.29 2.29 -5.30	29.61 1.73 0.00	25.15 1.39 0.00	34.65 1.98 0.00	43.13 2.46 0.00	36.43 1.94 0.00	44.77 1.68 -18.22	89.80 0.67 -79.71	66.62 1.06 -51.80	59.09 1.19 -42.51	74.57 1.41 -55.63	86.90 0.86 -75.15	184.68 -0.99 -199.46	76.63 1.22 -58.12	51.46 2.41 -15.16	60.44 2.58 -22.54	56.04 2.54 -21.74	55.91 2.42 -22.83	51.89 2.24 -23.02	102.81 1.86 -78.44	47.12 3.42 -1.68	41.59 3.03 0.00	48.22 2.99 0.00
RAVENSWOOD_GT_5 24254	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00

RAVENSWOOD_GT_6 24253	35.13 0.23 -31.49	43.29 2.29 -5.30	29.61 1.73 0.00	25.15 1.39 0.00	34.65 1.98 0.00	43.13 2.46 0.00	36.43 1.94 0.00	44.77 1.68 -18.22	89.80 0.67 -79.71	66.62 1.06 -51.80	59.09 1.19 -42.51	74.57 1.41 -55.63	86.90 0.86 -75.15	184.68 -0.99 -199.46	76.63 1.22 -58.12	51.46 2.41 -15.16	60.44 2.58 -22.54	56.04 2.54 -21.74	55.91 2.42 -22.83	51.89 2.24 -23.02	102.81 1.86 -78.44	47.12 3.42 -1.68	41.59 3.03 0.00	48.22 2.99 0.00
RAVENSWOOD_GT_7 24255	35.10 0.20 -31.49	43.01 2.02 -5.30	29.39 1.51 0.00	24.96 1.20 0.00	34.35 1.68 0.00	42.74 2.06 0.00	36.10 1.61 0.00	44.53 1.43 -18.22	89.71 0.58 -79.71	66.49 0.93 -51.80	58.95 1.05 -42.51	74.40 1.24 -55.63	86.80 0.76 -75.15	184.78 -0.89 -199.46	76.50 1.09 -58.12	51.17 2.13 -15.16	60.12 2.26 -22.54	55.73 2.24 -21.74	55.62 2.13 -22.83	51.62 1.97 -23.02	102.62 1.66 -78.44	46.71 3.01 -1.68	41.22 2.65 0.00	47.82 2.60 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.03 0.23 -31.39	43.29 2.30 -5.29	29.62 1.74 0.00	25.15 1.39 0.00	34.66 1.98 0.00	43.14 2.47 0.00	36.44 1.95 0.00	44.77 1.68 -18.20	89.73 0.67 -79.65	66.58 1.06 -51.75	59.06 1.20 -42.47	74.44 1.41 -55.49	86.84 0.86 -75.08	184.54 -1.00 -199.32	76.60 1.22 -58.09	51.46 2.42 -15.15	60.44 2.59 -22.53	56.04 2.55 -21.73	55.91 2.43 -22.82	51.88 2.24 -23.00	102.78 1.86 -78.41	47.12 3.42 -1.68	41.60 3.04 0.00	48.23 3.01 0.00
RAVENSWOOD_GT_9 24257	35.03 0.23 -31.39	43.29 2.30 -5.29	29.62 1.74 0.00	25.15 1.39 0.00	34.66 1.98 0.00	43.14 2.47 0.00	36.44 1.95 0.00	44.77 1.68 -18.20	89.73 0.67 -79.65	66.58 1.06 -51.75	59.06 1.20 -42.47	74.44 1.41 -55.49	86.84 0.86 -75.08	184.54 -1.00 -199.32	76.60 1.22 -58.09	51.46 2.42 -15.15	60.44 2.59 -22.53	56.04 2.55 -21.73	55.91 2.43 -22.82	51.88 2.24 -23.00	102.78 1.86 -78.41	47.12 3.42 -1.68	41.60 3.04 0.00	48.23 3.01 0.00
RAVENSWOOD___1 23533	35.13 0.23 -31.49	43.24 2.25 -5.30	29.58 1.70 0.00	25.12 1.36 0.00	34.62 1.94 0.00	43.09 2.42 0.00	36.39 1.91 0.00	44.75 1.65 -18.22	89.78 0.65 -79.71	66.59 1.02 -51.80	59.07 1.17 -42.51	74.55 1.39 -55.63	86.87 0.83 -75.15	184.75 -0.92 -199.46	76.54 1.13 -58.12	51.34 2.30 -15.16	60.35 2.49 -22.54	55.95 2.46 -21.74	55.83 2.34 -22.83	51.83 2.18 -23.02	102.72 1.76 -78.44	46.97 3.26 -1.68	41.47 2.90 0.00	48.07 2.85 0.00
RAVENSWOOD___2 23534	35.03 0.23 -31.39	43.29 2.30 -5.29	29.62 1.74 0.00	25.16 1.40 0.00	34.66 1.99 0.00	43.15 2.47 0.00	36.44 1.95 0.00	44.77 1.68 -18.20	89.73 0.67 -79.65	66.58 1.06 -51.75	59.06 1.19 -42.47	74.44 1.41 -55.49	86.84 0.86 -75.08	184.54 -0.99 -199.32	76.60 1.22 -58.09	51.45 2.42 -15.15	60.43 2.58 -22.53	56.03 2.55 -21.73	55.90 2.42 -22.82	51.88 2.24 -23.00	102.78 1.86 -78.41	47.12 3.42 -1.68	41.60 3.03 0.00	48.22 3.00 0.00
RAVENSWOOD___3 23535	35.00 0.20 -31.39	43.02 2.03 -5.29	29.41 1.52 0.00	24.97 1.21 0.00	34.37 1.69 0.00	42.75 2.08 0.00	36.12 1.63 0.00	44.52 1.44 -18.20	89.64 0.58 -79.65	66.45 0.93 -51.75	58.91 1.05 -42.47	74.27 1.24 -55.49	86.74 0.76 -75.08	184.64 -0.89 -199.32	76.48 1.10 -58.09	51.17 2.13 -15.15	60.12 2.27 -22.53	55.73 2.24 -21.73	55.61 2.14 -22.82	51.62 1.98 -23.00	102.58 1.66 -78.41	46.72 3.02 -1.68	41.22 2.66 0.00	47.83 2.60 0.00
RAVNSWD 8-11____ 23667	35.03 0.23 -31.39	43.29 2.30 -5.29	29.62 1.74 0.00	25.15 1.39 0.00	34.66 1.98 0.00	43.14 2.47 0.00	36.44 1.95 0.00	44.77 1.68 -18.20	89.73 0.67 -79.65	66.58 1.06 -51.75	59.06 1.20 -42.47	74.44 1.41 -55.49	86.84 0.86 -75.08	184.54 -1.00 -199.32	76.60 1.22 -58.09	51.46 2.42 -15.15	60.44 2.59 -22.53	56.04 2.55 -21.73	55.91 2.43 -22.82	51.88 2.24 -23.00	102.78 1.86 -78.41	47.12 3.42 -1.68	41.60 3.04 0.00	48.23 3.01 0.00
RENSSELAER___COGEN 23796	43.89 0.24 -40.24	45.04 2.57 -6.78	29.86 1.98 0.00	25.39 1.63 0.00	35.06 2.39 0.00	43.80 3.13 0.00	36.98 2.49 0.00	49.87 1.69 -23.29	112.01 0.68 -101.92	80.90 0.90 -66.22	70.82 1.08 -54.35	89.86 1.23 -71.09	107.71 0.73 -96.08	240.33 -0.90 -255.01	92.77 1.18 -74.30	55.69 2.43 -19.38	66.94 2.80 -28.82	61.98 2.44 -27.79	62.25 2.41 -29.19	58.01 1.95 -29.43	124.49 1.68 -100.29	47.62 3.45 -2.14	41.63 3.06 0.00	48.78 3.55 0.00
ROCHESTER_9_IC 23652	7.08 -0.13 -3.81	35.30 -1.03 -0.64	27.25 -0.63 0.00	23.29 -0.47 0.00	32.00 -0.68 0.00	39.84 -0.83 0.00	33.93 -0.56 0.00	26.53 -0.56 -2.20	18.93 -0.20 -9.72	19.88 -0.20 -6.31	20.40 -0.17 -5.18	24.12 -0.22 -6.81	19.92 -0.14 -9.16	10.70 0.16 -24.33	24.11 -0.20 -7.02	35.33 -0.37 -1.82	37.59 -0.43 -2.71	33.78 -0.59 -2.61	32.79 -0.60 -2.74	28.79 -0.61 -2.77	31.50 -0.44 -9.42	41.51 -0.71 -0.20	37.84 -0.73 0.00	44.71 -0.51 0.00
ROSETON___1 23587	34.73 0.16 -31.17	42.45 1.50 -5.25	29.00 1.12 0.00	24.64 0.88 0.00	33.89 1.22 0.00	42.14 1.47 0.00	35.64 1.15 0.00	43.95 1.02 -18.05	88.81 0.41 -78.99	65.72 0.63 -51.32	58.23 0.72 -42.12	73.46 0.85 -55.07	85.87 0.51 -74.46	183.26 -0.63 -197.68	75.67 0.76 -57.61	50.36 1.45 -15.02	59.19 1.53 -22.35	54.82 1.51 -21.55	54.75 1.46 -22.64	50.79 1.34 -22.82	101.32 1.04 -77.76	45.43 1.75 -1.66	40.16 1.59 0.00	46.82 1.60 0.00
ROSETON___2 23588	34.73 0.16 -31.17	42.45 1.50 -5.25	29.00 1.12 0.00	24.64 0.88 0.00	33.89 1.22 0.00	42.14 1.47 0.00	35.64 1.15 0.00	43.95 1.02 -18.05	88.81 0.41 -78.99	65.72 0.63 -51.32	58.23 0.72 -42.12	73.46 0.85 -55.07	85.87 0.51 -74.46	183.26 -0.63 -197.68	75.67 0.76 -57.61	50.36 1.45 -15.02	59.19 1.53 -22.35	54.82 1.51 -21.55	54.75 1.46 -22.64	50.78 1.32 -22.82	101.28 0.98 -77.78	45.27 1.59 -1.66	40.05 1.48 0.00	46.74 1.52 0.00
RUSSELL___STATION 23914	6.99 -0.22 -3.81	34.54 -1.79 -0.64	26.76 -1.12 0.00	22.86 -0.90 0.00	31.39 -1.28 0.00	39.03 -1.64 0.00	33.24 -1.25 0.00	26.05 -1.03 -2.20	18.81 -0.34 -9.74	19.78 -0.32 -6.33	20.30 -0.28 -5.19	23.99 -0.36 -6.82	19.83 -0.25 -9.18	10.88 0.31 -24.36	23.92 -0.39 -7.02	34.96 -0.75 -1.82	37.16 -0.86 -2.71	33.32 -1.04 -2.61	32.31 -1.09 -2.74	28.35 -1.05 -2.76	31.14 -0.79 -9.42	40.86 -1.37 -0.20	37.20 -1.37 0.00	43.91 -1.31 0.00
S SALMON___HYD 24043	5.38 -0.09 -2.07	35.46 -0.58 -0.34	27.47 -0.41 0.00	23.40 -0.36 0.00	32.26 -0.41 0.00	40.24 -0.43 0.00	34.10 -0.39 0.00	25.67 -0.39 -1.18	14.40 -0.16 -5.14	16.87 -0.24 -3.34	17.87 -0.26 -2.74	20.86 -0.30 -3.63	15.57 -0.18 -4.85	-0.68 0.25 -12.86	20.78 -0.26 -3.75	34.43 -0.44 -0.98	36.38 -0.39 -1.46	32.76 -0.40 -1.40	31.75 -0.38 -1.48	27.73 -0.40 -1.49	27.23 -0.35 -5.07	41.57 -0.56 -0.11	38.05 -0.52 0.00	44.71 -0.51 0.00
SELKIRK___II 23799	43.39 0.17 -39.82	44.33 1.92 -6.71	29.36 1.48 0.00	24.96 1.20 0.00	34.47 1.80 0.00	43.06 2.38 0.00	36.37 1.88 0.00	49.19 1.24 -23.06	110.83 0.51 -100.91	80.01 0.67 -65.57	70.02 0.82 -53.81	88.82 0.93 -70.36	106.57 0.54 -95.13	238.03 -0.67 -252.49	91.75 0.89 -73.57	54.94 1.87 -19.19	66.05 2.19 -28.54	61.17 1.89 -27.52	61.44 1.88 -28.91	57.27 1.50 -29.14	123.12 1.30 -99.31	46.88 2.73 -2.12	40.98 2.41 0.00	48.00 2.78 0.00
SELKIRK___I 23801	43.27 0.21 -39.65	44.76 2.38 -6.68	29.72 1.84 0.00	25.25 1.49 0.00	34.87 2.19 0.00	43.54 2.87 0.00	36.76 2.27 0.00	49.37 1.54 -22.95	110.44 0.62 -100.41	79.84 0.83 -65.24	69.93 0.99 -53.55	88.71 1.13 -70.04	106.22 0.67 -94.66	236.66 -0.83 -251.28	91.60 1.08 -73.22	55.24 2.26 -19.09	66.32 2.60 -28.40	61.42 2.28 -27.39	61.67 2.25 -28.77	57.47 1.83 -29.00	122.93 1.58 -98.83	47.40 3.26 -2.11	41.46 2.89 0.00	48.53 3.31 0.00

SENECA OSWGO___HYD 24041	5.70 -0.07 -2.37	35.55 -0.55 -0.40	27.49 -0.40 0.00	23.43 -0.33 0.00	32.24 -0.43 0.00	40.15 -0.52 0.00	34.10 -0.39 0.00	25.93 -0.33 -1.38	15.32 -0.13 -6.03	17.50 -0.19 -3.92	18.39 -0.21 -3.22	21.49 -0.24 -4.19	16.43 -0.15 -5.69	1.49 0.18 -15.09	21.47 -0.22 -4.40	34.60 -0.43 -1.15	36.58 -0.44 -1.71	32.98 -0.42 -1.64	31.96 -0.42 -1.73	28.01 -0.37 -1.74	28.13 -0.32 -5.94	41.54 -0.61 -0.13	38.01 -0.56 0.00	44.58 -0.65 0.00
SENECA___ENERGY 23797	7.29 -0.06 -3.95	35.11 -1.25 -0.66	26.83 -1.06 0.00	22.95 -0.81 0.00	31.42 -1.25 0.00	39.06 -1.61 0.00	33.25 -1.24 0.00	26.24 -0.92 -2.29	19.10 -0.32 -10.00	19.86 -0.42 -6.50	20.24 -0.48 -5.34	23.94 -0.58 -6.99	19.95 -0.38 -9.43	11.68 0.44 -25.03	24.03 -0.55 -7.28	34.59 -1.20 -1.90	36.75 -1.39 -2.82	33.22 -1.26 -2.72	32.28 -1.23 -2.86	28.54 -0.98 -2.88	31.53 -0.81 -9.83	40.57 -1.67 -0.21	37.06 -1.51 0.00	43.44 -1.78 0.00
SHOEMAKER___GT 23640	33.98 0.10 -30.48	41.68 0.86 -5.13	28.50 0.62 0.00	24.23 0.47 0.00	33.33 0.65 0.00	41.43 0.76 0.00	35.05 0.56 0.00	43.12 0.60 -17.64	86.87 0.25 -77.20	64.35 0.41 -50.16	57.01 0.46 -41.17	71.93 0.55 -53.85	84.01 0.34 -72.78	178.97 -0.41 -193.16	74.06 0.49 -56.28	49.47 0.91 -14.68	58.08 0.93 -21.83	53.79 0.99 -21.05	53.72 0.95 -22.11	49.85 0.93 -22.29	99.24 0.76 -75.97	44.92 1.28 -1.62	39.68 1.11 0.00	46.21 0.99 0.00
SHOREHAM_IC_1 23715	35.07 0.17 -31.49	42.62 1.63 -5.30	29.20 1.31 0.00	24.78 1.02 0.00	34.25 1.37 -0.20	42.28 1.61 0.00	40.02 1.15 -4.38	44.57 1.11 -18.58	89.56 0.44 -79.70	66.28 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.27 0.88 -58.10	50.73 1.70 -15.15	59.51 1.66 -22.54	54.98 1.50 -21.73	54.87 1.38 -22.83	50.96 1.32 -23.01	102.00 1.05 -78.43	45.54 1.84 -1.68	40.29 1.72 0.00	46.70 1.48 0.00
SHOREHAM_IC_2 23716	35.07 0.17 -31.49	42.62 1.63 -5.30	29.20 1.31 0.00	24.78 1.02 0.00	34.25 1.37 -0.20	42.28 1.61 0.00	40.02 1.15 -4.38	44.57 1.11 -18.58	89.56 0.44 -79.70	66.28 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.27 0.88 -58.10	50.73 1.70 -15.15	59.51 1.66 -22.54	54.98 1.50 -21.73	54.87 1.38 -22.83	50.96 1.32 -23.01	102.00 1.05 -78.43	45.54 1.84 -1.68	40.29 1.72 0.00	46.70 1.48 0.00
SITHE___BATAVIA 24024	7.63 -0.17 -4.40	34.49 -1.94 -0.73	26.47 -1.41 0.00	22.69 -1.07 0.00	31.06 -1.61 0.00	38.59 -2.08 0.00	32.96 -1.53 0.00	26.33 -1.08 -2.53	20.06 -0.46 -11.10	20.42 -0.57 -7.21	20.65 -0.66 -5.92	24.56 -0.76 -7.78	20.93 -0.43 -10.46	14.48 0.49 -27.78	24.69 -0.68 -8.07	34.56 -1.43 -2.10	36.70 -1.74 -3.13	33.22 -1.54 -3.01	32.28 -1.54 -3.17	28.61 -1.22 -3.19	32.40 -1.00 -10.88	40.05 -2.21 -0.23	36.51 -2.05 0.00	42.94 -2.28 0.00
SITHE___INDEPEND 23800	5.26 -0.07 -1.92	35.17 -0.85 -0.33	27.23 -0.65 0.00	23.22 -0.54 0.00	31.92 -0.75 0.00	39.72 -0.95 0.00	33.73 -0.76 0.00	25.44 -0.57 -1.13	14.14 -0.22 -4.94	16.67 -0.31 -3.21	17.67 -0.35 -2.64	20.55 -0.40 -3.41	15.31 -0.25 -4.66	-1.11 0.31 -12.37	20.51 -0.39 -3.61	34.04 -0.79 -0.94	35.85 -0.86 -1.40	32.33 -0.77 -1.35	31.32 -0.75 -1.42	27.43 -0.63 -1.43	26.85 -0.54 -4.87	41.05 -1.08 -0.10	37.59 -0.97 0.00	44.09 -1.14 0.00
SITHE___MASSENA 23902	2.97 -0.07 0.37	35.08 -0.55 0.06	27.48 -0.40 0.00	23.40 -0.36 0.00	32.19 -0.48 0.00	40.09 -0.58 0.00	33.99 -0.50 0.00	24.27 -0.42 0.20	8.37 -0.18 0.86	12.94 -0.27 0.56	14.64 -0.29 0.46	16.55 -0.34 0.64	9.88 -0.20 0.82	-15.70 0.25 2.17	16.38 -0.28 0.63	33.25 -0.48 0.16	34.58 -0.49 0.24	31.01 -0.51 0.23	29.93 -0.48 0.24	25.90 -0.49 0.25	21.40 -0.37 0.74	41.55 -0.46 0.02	38.14 -0.43 0.00	44.91 -0.32 0.00
SITHE___OGDNSBRG 24021	3.19 -0.02 0.20	36.12 0.46 0.04	28.31 0.43 0.00	24.07 0.31 0.00	33.23 0.55 0.00	41.47 0.80 0.00	35.10 0.61 0.00	25.02 0.27 0.13	8.90 0.08 0.59	13.46 0.07 0.38	15.19 0.11 0.31	17.27 0.11 0.37	10.42 0.07 0.55	-15.34 -0.08 1.47	17.06 0.19 0.43	34.34 0.56 0.11	35.85 0.70 0.16	32.10 0.50 0.16	30.99 0.50 0.17	26.73 0.27 0.17	22.28 0.26 0.49	42.95 0.94 0.01	39.41 0.84 0.00	46.50 1.28 0.00
SITHE___STERLING 23777	4.40 0.03 -0.96	36.42 0.56 -0.16	28.33 0.45 0.00	24.13 0.37 0.00	33.26 0.59 0.00	41.47 0.80 0.00	35.13 0.64 0.00	25.81 0.39 -0.54	11.93 0.15 -2.37	15.52 0.21 -1.54	16.89 0.24 -1.26	19.50 0.28 -1.68	13.29 0.16 -2.23	-8.06 -0.20 -5.92	19.30 0.28 -1.73	34.93 0.59 -0.45	36.68 0.69 -0.67	33.00 0.59 -0.65	31.90 0.57 -0.68	27.77 0.45 -0.69	25.21 0.36 -2.34	42.81 0.74 -0.05	39.23 0.66 0.00	46.03 0.80 0.00
SOUTH CAIRO___GT 23612	38.81 0.10 -35.31	42.59 0.94 -5.95	28.59 0.70 0.00	24.38 0.62 0.00	33.53 0.85 0.00	41.74 1.06 0.00	35.38 0.89 0.00	46.01 0.67 -20.46	99.21 0.28 -89.51	72.33 0.40 -58.16	63.58 0.45 -47.74	80.44 0.51 -62.40	95.61 0.32 -84.39	209.78 -0.41 -223.98	83.04 0.48 -65.26	51.79 0.89 -17.02	61.58 0.96 -25.31	57.05 0.88 -24.41	57.13 0.84 -25.64	53.17 0.69 -25.84	111.19 0.59 -88.09	44.85 0.94 -1.88	39.44 0.87 0.00	46.17 0.95 0.00
SOUTH HAMPTN___IC 23720	35.07 0.17 -31.49	42.62 1.63 -5.30	29.20 1.31 0.00	24.78 1.02 0.00	34.25 1.37 -0.20	42.28 1.61 0.00	40.02 1.15 -4.38	44.57 1.11 -18.58	89.56 0.44 -79.70	66.28 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.27 0.88 -58.10	50.73 1.70 -15.15	59.51 1.66 -22.54	54.98 1.50 -21.73	54.87 1.38 -22.83	50.96 1.32 -23.01	102.00 1.05 -78.43	45.54 1.84 -1.68	40.29 1.72 0.00	46.70 1.48 0.00
SOUTHOLD___IC 23719	35.07 0.17 -31.49	42.62 1.63 -5.30	29.20 1.31 0.00	24.78 1.02 0.00	34.25 1.37 -0.20	42.28 1.61 0.00	40.02 1.15 -4.38	44.57 1.11 -18.58	89.56 0.44 -79.70	66.28 0.73 -51.78	58.73 0.84 -42.50	74.17 1.02 -55.62	86.65 0.62 -75.13	184.90 -0.73 -199.41	76.27 0.88 -58.10	50.73 1.70 -15.15	59.51 1.66 -22.54	54.98 1.50 -21.73	54.87 1.38 -22.83	50.96 1.32 -23.01	102.00 1.05 -78.43	45.54 1.84 -1.68	40.29 1.72 0.00	46.70 1.48 0.00
ST LAWRENCE____ 23600	2.92 -0.08 0.41	34.96 -0.67 0.06	27.38 -0.50 0.00	23.33 -0.43 0.00	32.05 -0.62 0.00	39.90 -0.77 0.00	33.85 -0.64 0.00	24.17 -0.49 0.22	8.24 -0.21 0.97	12.84 -0.30 0.63	14.53 -0.34 0.52	16.43 -0.39 0.71	9.75 -0.23 0.92	-15.93 0.29 2.43	16.25 -0.34 0.71	33.08 -0.62 0.18	34.37 -0.67 0.27	30.84 -0.65 0.26	29.76 -0.62 0.28	25.77 -0.58 0.28	21.10 -0.46 0.96	41.33 -0.68 0.02	37.95 -0.62 0.00	44.66 -0.56 0.00
STATION 5_MISC_HYD 23604	7.07 -0.12 -3.79	35.63 -0.69 -0.63	27.42 -0.47 0.00	23.38 -0.38 0.00	32.16 -0.52 0.00	40.07 -0.60 0.00	34.06 -0.43 0.00	26.66 -0.40 -2.18	18.93 -0.09 -9.60	19.98 -0.03 -6.24	20.59 0.08 -5.12	24.37 0.10 -6.73	20.02 0.06 -9.05	10.14 -0.10 -24.03	24.36 0.11 -6.95	36.09 0.40 -1.81	38.39 0.39 -2.69	34.50 0.15 -2.59	33.45 0.07 -2.72	29.35 -0.03 -2.75	32.00 0.13 -9.35	42.68 0.45 -0.20	38.72 0.15 0.00	45.50 0.28 0.00
STURGEON_POOL_HYD 23609	35.94 0.19 -32.35	42.87 1.72 -5.45	29.18 1.29 0.00	24.80 1.04 0.00	34.10 1.43 0.00	42.41 1.74 0.00	35.89 1.40 0.00	44.79 1.17 -18.74	91.82 0.42 -81.99	67.68 0.63 -53.28	59.83 0.72 -43.72	75.55 0.85 -57.16	88.70 0.51 -77.29	190.74 -0.63 -205.15	77.83 0.76 -59.77	50.92 1.44 -15.59	60.02 1.52 -23.19	55.60 1.49 -22.36	55.58 1.44 -23.48	51.61 1.30 -23.67	104.40 1.20 -80.68	45.83 2.08 -1.72	40.44 1.88 0.00	47.14 1.91 0.00

SYRACUSE___POWER 24017	6.26 -0.04 -2.89	35.73 -0.45 -0.49	27.53 -0.35 0.00	23.48 -0.28 0.00	32.29 -0.38 0.00	40.21 -0.46 0.00	34.13 -0.35 0.00	26.25 -0.30 -1.68	16.63 -0.12 -7.33	18.37 -0.17 -4.77	19.11 -0.19 -3.91	22.43 -0.22 -5.11	17.67 -0.14 -6.91	4.75 0.18 -18.35	22.43 -0.21 -5.35	34.87 -0.41 -1.39	36.96 -0.43 -2.08	33.36 -0.39 -2.00	32.36 -0.39 -2.10	28.41 -0.34 -2.12	29.44 -0.30 -7.22	41.57 -0.61 -0.15	38.01 -0.55 0.00	44.57 -0.65 0.00
Stony___Brook 24151	35.07 0.18 -31.49	42.78 1.79 -5.30	29.33 1.44 0.00	24.88 1.13 0.00	34.38 1.50 -0.20	42.44 1.76 0.00	40.15 1.28 -4.38	44.66 1.20 -18.58	89.59 0.48 -79.70	66.33 0.78 -51.78	58.79 0.90 -42.50	74.25 1.10 -55.62	86.68 0.65 -75.13	184.85 -0.78 -199.41	76.33 0.94 -58.10	50.86 1.82 -15.15	59.70 1.84 -22.54	55.20 1.71 -21.73	55.08 1.59 -22.83	51.15 1.50 -23.01	102.16 1.21 -78.43	45.76 2.06 -1.68	40.46 1.89 0.00	46.90 1.68 0.00
UPPER HUDSON___HYD 24058	44.90 0.09 -41.40	44.21 1.54 -6.97	29.02 1.13 0.00	24.76 1.00 0.00	34.23 1.55 0.00	42.95 2.28 0.00	36.30 1.81 0.00	50.13 1.28 -23.97	114.83 0.56 -104.85	82.64 0.73 -68.13	72.21 0.91 -55.92	91.72 1.05 -73.14	110.43 0.68 -98.85	247.86 -0.72 -262.36	94.67 0.94 -76.45	55.72 1.90 -19.93	67.30 2.33 -29.65	62.07 1.72 -28.59	62.42 1.73 -30.03	58.04 1.13 -30.27	126.70 1.00 -103.19	46.56 2.33 -2.21	40.60 2.03 0.00	48.29 3.07 0.00
UPPER RAQUET___HYD 24056	3.12 -0.18 0.11	34.21 -1.47 0.02	26.78 -1.10 0.00	22.78 -0.97 0.00	31.42 -1.25 0.00	39.21 -1.47 0.00	33.19 -1.30 0.00	23.75 -1.05 0.07	8.69 -0.42 0.31	12.93 -0.64 0.20	14.54 -0.69 0.16	16.54 -0.80 0.20	10.12 -0.48 0.30	-13.94 0.63 0.78	16.35 -0.72 0.23	32.56 -1.26 0.06	34.00 -1.23 0.09	30.46 -1.21 0.09	29.42 -1.15 0.09	25.41 -1.13 0.09	21.36 -0.91 0.24	40.68 -1.34 0.01	37.31 -1.26 0.00	44.00 -1.22 0.00
US___GYPSUM 23809	7.66 -0.23 -4.49	33.97 -2.48 -0.75	26.07 -1.81 0.00	22.37 -1.39 0.00	30.59 -2.08 0.00	37.98 -2.69 0.00	32.50 -1.99 0.00	26.04 -1.44 -2.60	20.18 -0.61 -11.38	20.37 -0.80 -7.39	20.52 -0.93 -6.07	24.42 -1.07 -7.95	21.00 -0.62 -10.73	15.41 0.73 -28.47	24.60 -0.97 -8.28	34.03 -2.02 -2.16	36.11 -2.42 -3.21	32.71 -2.14 -3.09	31.79 -2.12 -3.25	28.22 -1.69 -3.27	32.27 -1.41 -11.16	39.21 -3.06 -0.24	35.78 -2.79 0.00	42.16 -3.07 0.00
VISCHER___FERRY HYD 24020	44.13 0.20 -40.53	44.95 2.42 -6.83	29.71 1.83 0.00	25.31 1.55 0.00	34.97 2.30 0.00	43.75 3.08 0.00	36.95 2.46 0.00	50.01 1.64 -23.49	112.85 0.67 -102.76	81.43 0.89 -66.77	71.26 1.07 -54.80	90.37 1.21 -71.62	108.51 0.74 -96.87	242.46 -0.88 -257.12	93.35 1.14 -74.92	55.74 2.31 -19.54	67.11 2.73 -29.06	62.09 2.31 -28.02	62.39 2.30 -29.44	58.07 1.77 -29.67	125.14 1.50 -101.12	47.37 3.18 -2.16	41.43 2.86 0.00	48.84 3.62 0.00
WADING RIVER_1-3_GRP5 24038	35.09 0.20 -31.49	42.26 1.27 -5.30	28.91 1.03 0.00	24.56 0.80 0.00	33.98 1.10 -0.20	41.97 1.30 0.00	39.76 0.90 -4.38	44.37 0.91 -18.58	89.49 0.37 -79.70	66.18 0.62 -51.78	58.61 0.72 -42.50	74.05 0.90 -55.62	86.57 0.53 -75.13	185.00 -0.63 -199.41	76.14 0.75 -58.10	50.48 1.44 -15.15	59.06 1.20 -22.54	54.35 0.86 -21.73	54.25 0.76 -22.83	50.42 0.77 -23.01	101.53 0.58 -78.43	44.94 1.24 -1.68	39.87 1.30 0.00	46.25 1.03 0.00
WADING RIVER_IC_1 23522	35.09 0.20 -31.49	42.26 1.27 -5.30	28.91 1.03 0.00	24.56 0.80 0.00	33.98 1.10 -0.20	41.97 1.30 0.00	39.76 0.90 -4.38	44.37 0.91 -18.58	89.49 0.37 -79.70	66.18 0.62 -51.78	58.61 0.72 -42.50	74.05 0.90 -55.62	86.57 0.53 -75.13	185.00 -0.63 -199.41	76.14 0.75 -58.10	50.48 1.44 -15.15	59.06 1.20 -22.54	54.35 0.86 -21.73	54.25 0.76 -22.83	50.42 0.77 -23.01	101.53 0.58 -78.43	44.94 1.24 -1.68	39.87 1.30 0.00	46.25 1.03 0.00
WADING RIVER_IC_2 23547	35.09 0.20 -31.49	42.26 1.27 -5.30	28.91 1.03 0.00	24.56 0.80 0.00	33.98 1.10 -0.20	41.97 1.30 0.00	39.76 0.90 -4.38	44.37 0.91 -18.58	89.49 0.37 -79.70	66.18 0.62 -51.78	58.61 0.72 -42.50	74.05 0.90 -55.62	86.57 0.53 -75.13	185.00 -0.63 -199.41	76.14 0.75 -58.10	50.48 1.44 -15.15	59.06 1.20 -22.54	54.35 0.86 -21.73	54.25 0.76 -22.83	50.42 0.77 -23.01	101.53 0.58 -78.43	44.94 1.24 -1.68	39.87 1.30 0.00	46.25 1.03 0.00
WADING RIVER_IC_3 23601	35.07 0.17 -31.49	42.63 1.64 -5.30	29.20 1.31 0.00	24.78 1.03 0.00	34.26 1.38 -0.20	42.29 1.62 0.00	40.03 1.17 -4.38	44.58 1.11 -18.58	89.56 0.45 -79.70	66.29 0.73 -51.78	58.74 0.84 -42.50	74.18 1.03 -55.62	86.65 0.62 -75.13	184.89 -0.73 -199.41	76.28 0.89 -58.10	50.75 1.71 -15.15	59.53 1.67 -22.54	55.00 1.51 -21.73	54.88 1.39 -22.83	50.98 1.33 -23.01	102.01 1.06 -78.43	45.57 1.87 -1.68	40.31 1.74 0.00	46.74 1.51 0.00
WALDEN___HYDRO 24148	34.66 0.15 -31.10	42.22 1.29 -5.24	28.83 0.95 0.00	24.50 0.74 0.00	33.69 1.02 0.00	41.89 1.22 0.00	35.42 0.94 0.00	43.75 0.86 -18.01	88.56 0.34 -78.80	65.52 0.54 -51.20	58.03 0.62 -42.02	73.22 0.73 -54.95	85.63 0.44 -74.28	182.83 -0.55 -197.16	75.40 0.66 -57.45	50.12 1.25 -14.98	58.91 1.31 -22.28	54.56 1.32 -21.49	54.50 1.28 -22.57	50.58 1.19 -22.75	101.02 0.97 -77.54	45.32 1.64 -1.66	40.04 1.47 0.00	46.66 1.44 0.00
WATERSIDE___6 8 9 23538	35.13 0.23 -31.49	43.29 2.30 -5.30	29.62 1.73 0.00	25.15 1.39 0.00	34.66 1.98 0.00	43.14 2.47 0.00	36.43 1.95 0.00	44.78 1.68 -18.22	89.80 0.67 -79.71	66.63 1.06 -51.80	59.10 1.20 -42.51	74.58 1.41 -55.63	86.90 0.86 -75.15	184.68 -0.99 -199.46	76.63 1.22 -58.12	51.46 2.42 -15.16	60.45 2.59 -22.54	56.04 2.55 -21.74	55.92 2.43 -22.83	51.89 2.24 -23.02	102.81 1.86 -78.44	47.13 3.43 -1.68	41.60 3.04 0.00	48.22 3.00 0.00
WATERTOWN___HYD 23805	4.36 -0.16 -1.11	35.05 -0.83 -0.19	27.30 -0.58 0.00	23.21 -0.55 0.00	32.13 -0.54 0.00	40.19 -0.48 0.00	33.96 -0.53 0.00	24.93 -0.59 -0.64	11.99 -0.24 -2.81	15.21 -0.39 -1.83	16.51 -0.38 -1.50	19.06 -0.44 -1.97	13.30 -0.25 -2.65	-6.35 0.40 -7.03	18.95 -0.39 -2.05	33.85 -0.57 -0.54	35.74 -0.37 -0.79	32.07 -0.45 -0.77	31.04 -0.42 -0.80	26.91 -0.54 -0.81	24.81 -0.48 -2.78	41.53 -0.55 -0.06	38.03 -0.54 0.00	44.81 -0.41 0.00
WEST BABYLON___IC 23714	35.07 0.18 -31.49	42.96 1.96 -5.30	29.44 1.56 0.00	25.02 1.26 0.00	34.62 1.75 -0.20	42.82 2.14 0.00	40.50 1.63 -4.38	44.89 1.43 -18.58	89.68 0.56 -79.70	66.42 0.86 -51.78	58.88 0.99 -42.50	74.32 1.17 -55.62	86.75 0.71 -75.13	184.77 -0.86 -199.41	76.44 1.04 -58.10	51.06 2.02 -15.15	59.99 2.14 -22.54	55.60 2.12 -21.73	55.51 2.02 -22.83	51.60 1.95 -23.01	102.58 1.63 -78.43	46.64 2.94 -1.68	41.16 2.59 0.00	47.87 2.65 0.00
WEST CANADA___HYD 24049	2.70 0.03 0.74	35.81 0.24 0.13	28.06 0.18 0.00	23.91 0.15 0.00	32.89 0.22 0.00	40.95 0.27 0.00	34.71 0.22 0.00	24.61 0.17 0.44	7.55 0.07 1.94	12.62 0.10 1.26	14.47 0.12 1.03	16.35 0.14 1.32	9.15 0.08 1.83	-18.73 -0.10 4.84	16.00 0.12 1.41	33.74 0.22 0.37	35.01 0.24 0.54	31.45 0.22 0.53	30.32 0.22 0.55	26.28 0.20 0.56	20.78 0.16 1.90	42.25 0.27 0.04	38.81 0.24 0.00	45.47 0.25 0.00
WESTERN_NY_WIND 24143	7.67 -0.17 -4.44	34.50 -1.94 -0.74	26.47 -1.41 0.00	22.69 -1.07 0.00	31.06 -1.61 0.00	38.59 -2.08 0.00	32.96 -1.53 0.00	26.36 -1.08 -2.56	20.20 -0.46 -11.24	20.51 -0.57 -7.30	20.72 -0.66 -5.99	24.64 -0.76 -7.86	21.06 -0.43 -10.59	14.82 0.49 -28.11	24.79 -0.68 -8.17	34.59 -1.43 -2.13	36.74 -1.74 -3.16	33.26 -1.54 -3.05	32.32 -1.54 -3.21	28.64 -1.22 -3.23	32.53 -1.00 -11.01	40.05 -2.21 -0.24	36.51 -2.05 0.00	42.94 -2.28 0.00

YORK____WARBASSE 23770	35.14	43.45	29.73	25.24	34.76	43.26	36.53	44.86	89.84	66.68	59.15	74.63	86.94	184.63	76.70	51.59	60.58	56.17	56.04	51.99	102.92	47.33	41.78	48.43
	0.24	2.45	1.84	1.48	2.09	2.59	2.05	1.76	0.71	1.11	1.25	1.47	0.90	-1.05	1.29	2.54	2.72	2.68	2.55	2.34	1.96	3.62	3.21	3.21
	-31.49	-5.30	0.00	0.00	0.00	0.00	0.00	-18.22	-79.71	-51.80	-42.51	-55.63	-75.15	-199.46	-58.12	-15.16	-22.54	-21.74	-22.83	-23.02	-78.44	-1.68	0.00	0.00