

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/31/2001

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	40.09	31.52	35.35	32.07	40.45	36.52	41.24	34.66	42.46	45.47	67.77	77.93	139.10	85.79	268.17	317.77	466.54	427.12	134.16	147.84	194.02	42.34	39.16	49.18
24138	2.54	1.89	2.12	1.91	2.44	2.29	2.69	2.93	3.99	4.46	6.77	7.78	13.93	8.82	7.49	4.59	2.15	2.61	2.27	4.41	4.67	3.60	2.39	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00	0.00	-1.70	0.00	0.00	0.00	-196.14	-271.71	-443.92	-398.83	-108.80	-100.68	-142.38	-1.26	-9.84	-12.95
74TH STREET_GT_1	40.09	31.52	35.35	32.07	40.45	36.52	41.24	34.66	42.46	45.47	67.77	77.93	139.10	85.79	268.17	317.77	466.54	427.12	134.16	147.84	194.02	42.34	39.16	49.18
24260	2.54	1.89	2.12	1.91	2.44	2.29	2.69	2.93	3.99	4.46	6.77	7.78	13.93	8.82	7.49	4.59	2.15	2.61	2.27	4.41	4.67	3.60	2.39	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00	0.00	-1.70	0.00	0.00	0.00	-196.14	-271.71	-443.92	-398.83	-108.80	-100.68	-142.38	-1.26	-9.84	-12.95
74TH STREET_GT_2	40.09	31.52	35.35	32.07	40.45	36.52	41.24	34.66	42.46	45.47	67.77	77.93	139.10	85.79	268.17	317.77	466.54	427.12	134.16	147.84	194.02	42.34	39.16	49.18
24261	2.54	1.89	2.12	1.91	2.44	2.29	2.69	2.93	3.99	4.46	6.77	7.78	13.93	8.82	7.49	4.59	2.15	2.61	2.27	4.41	4.67	3.60	2.39	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00	0.00	-1.70	0.00	0.00	0.00	-196.14	-271.71	-443.92	-398.83	-108.80	-100.68	-142.38	-1.26	-9.84	-12.95
ADK HUDSON___FALLS	39.87	31.57	35.43	32.09	40.34	36.45	41.11	32.73	41.37	44.06	63.62	75.13	134.73	81.99	70.25	45.44	49.22	35.86	36.32	47.09	64.57	41.64	30.12	36.50
24011	2.32	1.94	2.20	1.93	2.34	2.23	2.55	1.82	2.90	3.06	4.32	4.97	9.56	5.02	3.95	2.46	1.02	1.56	1.58	3.30	3.39	2.53	2.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.50	-27.72	-8.62	-11.65	-1.04	-14.22	-1.62	-1.09	0.00
ADK RESOURCE___RCVRY	39.87	31.57	35.43	32.09	40.34	36.45	41.11	32.73	41.37	44.06	63.62	75.13	134.73	81.99	70.25	45.44	49.22	35.86	36.32	47.09	64.57	41.64	30.12	36.50
23798	2.32	1.94	2.20	1.93	2.34	2.23	2.55	1.82	2.90	3.06	4.32	4.97	9.56	5.02	3.95	2.46	1.02	1.56	1.58	3.30	3.39	2.53	2.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.50	-27.72	-8.62	-11.65	-1.04	-14.22	-1.62	-1.09	0.00
ADK S GLENS___FALLS	39.87	31.57	35.43	32.09	40.34	36.45	41.11	32.73	41.37	44.06	63.62	75.13	134.73	81.99	70.25	45.44	49.22	35.86	36.32	47.09	64.57	41.64	30.12	36.50
24028	2.32	1.94	2.20	1.93	2.34	2.23	2.55	1.82	2.90	3.06	4.32	4.97	9.56	5.02	3.95	2.46	1.02	1.56	1.58	3.30	3.39	2.53	2.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.50	-27.72	-8.62	-11.65	-1.04	-14.22	-1.62	-1.09	0.00
ADK_NYS___DAM	39.82	31.48	35.37	32.04	40.25	36.32	40.72	32.16	40.43	43.11	61.94	73.94	132.61	80.98	69.87	45.14	49.00	35.41	35.50	45.95	63.13	40.82	29.76	36.09
23527	2.27	1.85	2.14	1.88	2.25	2.09	2.16	1.25	1.96	2.10	2.64	3.79	7.44	4.01	3.57	2.15	0.81	1.11	1.10	2.19	1.94	1.76	1.77	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.50	-27.72	-8.62	-11.32	-1.01	-14.22	-1.58	-1.06	0.00
AIR_PRODUCTS___DRP	39.38	31.14	34.93	31.64	39.82	35.94	40.26	31.85	40.02	42.68	61.62	73.06	130.73	79.84	67.05	43.06	21.07	26.34	35.02	45.24	48.36	40.21	29.20	35.73
24190	1.83	1.51	1.69	1.49	1.82	1.72	1.70	0.94	1.55	1.67	2.32	2.91	5.56	2.87	2.50	1.58	0.59	0.66	0.61	1.47	1.40	1.15	1.22	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.32	-1.01	0.00	-1.58	-1.06	0.00
ALBANY___1	39.43	31.18	34.97	31.68	39.87	35.99	40.31	31.90	40.09	42.75	61.73	73.19	130.96	79.98	67.11	43.06	21.07	26.52	35.08	45.27	48.36	40.39	29.23	35.81
23571	1.88	1.55	1.74	1.53	1.87	1.76	1.75	0.99	1.62	1.75	2.42	3.03	5.80	3.01	2.56	1.58	0.59	0.84	0.67	1.50	1.40	1.33	1.25	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.32	-1.01	0.00	-1.58	-1.06	0.00
ALBANY___2	39.43	31.18	34.97	31.68	39.87	35.99	40.31	31.90	40.09	42.75	61.73	73.19	130.96	79.98	67.11	43.06	21.07	26.52	35.08	45.27	48.36	40.39	29.23	35.81
23572	1.88	1.55	1.74	1.53	1.87	1.76	1.75	0.99	1.62	1.75	2.42	3.03	5.80	3.01	2.56	1.58	0.59	0.84	0.67	1.50	1.40	1.33	1.25	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.32	-1.01	0.00	-1.58	-1.06	0.00
ALBANY___3	39.43	31.18	34.97	31.68	39.87	35.99	40.31	31.90	40.09	42.75	61.73	73.19	130.96	79.98	67.11	43.06	21.07	26.52	35.08	45.27	48.36	40.39	29.23	35.81
23573	1.88	1.55	1.74	1.53	1.87	1.76	1.75	0.99	1.62	1.75	2.42	3.03	5.80	3.01	2.56	1.58	0.59	0.84	0.67	1.50	1.40	1.33	1.25	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.32	-1.01	0.00	-1.58	-1.06	0.00
ALBANY___4	39.43	31.18	34.97	31.68	39.87	35.99	40.31	31.90	40.09	42.75	61.73	73.19	130.96	79.98	67.11	43.06	21.07	26.52	35.08	45.27	48.36	40.39	29.23	35.81
23574	1.88	1.55	1.74	1.53	1.87	1.76	1.75	0.99	1.62	1.75	2.42	3.03	5.80	3.01	2.56	1.58	0.59	0.84	0.67	1.50	1.40	1.33	1.25	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.32	-1.01	0.00	-1.58	-1.06	0.00

ALCOA_RYNLDS___DRP 24188	37.52 -0.03 0.00	29.67 0.04 0.00	33.26 0.03 0.00	30.15 0.00 0.00	38.00 -0.01 0.00	34.20 -0.03 0.00	38.61 0.05 0.00	30.52 -0.39 0.00	37.85 -0.62 0.00	40.39 -0.62 0.00	58.50 -0.81 0.00	69.10 -1.05 0.00	123.15 -2.02 0.00	75.42 -1.56 0.00	63.25 -1.30 0.00	40.65 -0.83 0.00	20.07 -0.41 0.00	25.16 -0.51 0.00	22.34 -0.59 0.16	41.48 -1.26 0.02	45.55 -1.41 0.00	36.34 -1.13 0.02	26.40 -0.50 0.02	33.82 -0.14 0.00
ALLEGHENY___COGEN 23514	36.26 -1.29 0.00	28.59 -1.04 0.00	32.11 -1.12 0.00	29.08 -1.08 0.00	36.62 -1.39 0.00	33.08 -1.14 0.00	37.41 -1.15 0.00	29.47 -1.44 0.00	36.59 -1.88 0.00	39.03 -1.98 0.00	56.60 -2.70 0.00	67.33 -2.82 0.00	120.34 -4.83 0.00	74.09 -2.88 0.00	62.08 -2.47 0.00	39.79 -1.69 0.00	19.66 -0.82 0.00	24.41 -1.27 0.00	23.43 -1.30 -1.64	40.36 -2.54 -0.15	44.17 -2.80 0.00	35.48 -2.23 -0.23	25.59 -1.48 -0.15	32.46 -1.50 0.00
AMERICAN_REF_FUEL 24010	37.27 -0.28 0.00	29.39 -0.24 0.00	32.88 -0.35 0.00	29.97 -0.19 0.00	37.69 -0.32 0.00	33.82 -0.40 0.00	38.30 -0.26 0.00	30.65 -0.26 0.00	37.48 -0.99 0.00	39.89 -1.12 0.00	57.21 -2.09 0.00	67.42 -2.73 0.00	119.72 -5.45 0.00	74.72 -2.25 0.00	62.48 -2.08 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.57 -1.31 -0.13	45.15 -1.81 0.00	36.42 -1.27 -0.21	25.89 -1.17 -0.14	32.82 -1.14 0.00
AMERICAN___BRASS 23903	37.27 -0.28 0.00	29.39 -0.24 0.00	32.88 -0.35 0.00	29.97 -0.19 0.00	37.69 -0.32 0.00	33.82 -0.40 0.00	38.30 -0.26 0.00	30.65 -0.26 0.00	37.48 -0.99 0.00	39.89 -1.12 0.00	57.21 -2.09 0.00	67.42 -2.73 0.00	119.72 -5.45 0.00	74.72 -2.25 0.00	62.48 -2.08 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.57 -1.31 -0.13	45.15 -1.81 0.00	36.42 -1.27 -0.21	25.89 -1.17 -0.14	32.82 -1.14 0.00
ARTHUR_KILL_GT_1 23520	39.71 2.16 0.00	31.25 1.62 0.00	35.10 1.86 0.00	31.95 1.79 0.00	40.28 2.28 0.00	36.33 2.10 0.00	40.90 2.34 0.00	34.36 2.63 -0.82	42.08 3.61 0.00	45.04 4.03 0.00	67.13 6.13 -1.70	77.17 7.01 0.00	137.72 12.56 0.00	84.91 7.93 0.00	267.43 6.75 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	38.88 2.12 -9.84	49.05 2.14 -12.95
ARTHUR_KILL_2 23512	39.71 2.16 0.00	31.25 1.62 0.00	35.10 1.86 0.00	31.95 1.79 0.00	40.28 2.28 0.00	36.33 2.10 0.00	40.90 2.34 0.00	34.36 2.63 -0.82	42.08 3.61 0.00	45.04 4.03 0.00	67.13 6.13 -1.70	77.17 7.01 0.00	137.72 12.56 0.00	84.91 7.93 0.00	267.43 6.75 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	38.88 2.12 -9.84	49.05 2.14 -12.95
ARTHUR_KILL_3 23513	39.79 2.24 0.00	31.33 1.70 0.00	35.14 1.91 0.00	31.89 1.73 0.00	40.22 2.21 0.00	36.31 2.08 0.00	40.99 2.43 0.00	34.44 2.71 -0.82	42.12 3.65 0.00	45.08 4.08 0.00	67.18 6.18 -1.70	77.19 7.03 0.00	137.76 12.59 0.00	84.94 7.97 0.00	267.44 6.76 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	38.88 2.12 -9.84	48.97 2.06 -12.95
ASHOKAN____ 23654	39.45 1.90 0.00	31.02 1.39 0.00	34.77 1.54 0.00	31.55 1.39 0.00	39.77 1.76 0.00	35.89 1.66 0.00	40.47 1.91 0.00	32.90 1.99 0.00	41.19 2.72 0.00	43.94 2.93 0.00	63.64 4.34 0.00	75.34 5.19 0.00	134.67 9.51 0.00	82.98 6.00 0.00	76.65 5.08 -7.02	50.74 3.23 -6.03	133.10 1.59 -111.03	62.21 2.00 -34.54	34.73 1.80 -9.84	46.96 3.33 -0.88	107.22 3.31 -56.94	41.60 2.75 -1.37	29.52 1.68 -0.92	35.66 1.70 0.00
ASTORIA 5-9____ 23662	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.13 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.64 5.16 0.00	46.36 5.35 0.00	68.64 7.64 -1.70	78.95 8.79 0.00	140.89 15.72 0.00	86.35 9.38 0.00	268.69 8.00 -196.14	317.77 4.59 -271.71	466.32 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.61 4.17 -100.68	193.66 4.32 -142.38	42.53 3.79 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA GT2____ 23536	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA GT3____ 23731	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA GT4____ 23727	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT2_1 24094	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT2_2 24095	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT2_3 24096	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT2_4 24097	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95

ASTORIA_GT3_1 24098	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT3_2 24099	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT3_3 24100	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT3_4 24101	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT4_1 24102	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT4_2 24103	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA_GT4_3 24104	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.12 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.63 5.16 0.00	46.36 5.35 0.00	68.63 7.64 -1.70	78.92 8.77 0.00	140.79 15.62 0.00	86.10 9.13 0.00	268.27 7.58 -196.14	317.39 4.20 -271.71	466.30 1.90 -443.92	426.54 2.04 -398.83	133.71 1.82 -108.80	147.32 3.89 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.73 2.97 -9.84	49.83 2.92 -12

ASTORIA_GT_9 24109	41.22 3.67 0.00	32.41 2.78 0.00	36.36 3.13 0.00	32.98 2.82 0.00	41.59 3.59 0.00	37.61 3.38 0.00	42.52 3.97 0.00	35.75 4.02 -0.82	43.64 5.16 0.00	46.36 5.35 0.00	68.64 7.64 -1.70	78.95 8.79 0.00	140.89 15.72 0.00	86.35 9.38 0.00	268.69 8.00 -196.14	317.77 4.59 -271.71	466.32 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.61 4.17 -100.68	193.66 4.32 -142.38	42.53 3.79 -1.26	39.73 2.97 -9.84	49.83 2.92 -12.95
ASTORIA___2 24149	41.35 3.80 0.00	32.50 2.87 0.00	36.46 3.22 0.00	33.07 2.91 0.00	41.71 3.70 0.00	37.72 3.49 0.00	42.65 4.10 0.00	35.86 4.13 -0.82	43.77 5.30 0.00	46.49 5.48 0.00	68.81 7.81 -1.70	79.16 9.00 0.00	141.26 16.09 0.00	86.54 9.57 0.00	268.81 8.13 -196.14	317.82 4.63 -271.71	466.28 1.88 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.61 4.17 -100.68	194.02 4.67 -142.38	42.64 3.90 -1.26	39.78 3.01 -9.84	49.98 3.07 -12.95
ASTORIA___3 23516	41.10 3.55 0.00	32.31 2.68 0.00	36.25 3.01 0.00	32.88 2.72 0.00	41.46 3.46 0.00	37.49 3.26 0.00	42.38 3.82 0.00	35.60 3.87 -0.82	43.33 4.86 0.00	46.01 5.00 0.00	68.15 7.15 -1.70	78.38 8.22 0.00	139.87 14.70 0.00	85.75 8.78 0.00	268.12 7.43 -196.14	317.35 4.16 -271.71	466.31 1.92 -443.92	426.74 2.23 -398.83	133.80 1.91 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	42.27 3.53 -1.26	39.48 2.71 -9.84	49.62 2.71 -12.95
ASTORIA___4 23517	40.38 2.83 0.00	31.79 2.16 0.00	35.69 2.46 0.00	32.38 2.22 0.00	40.84 2.83 0.00	36.88 2.65 0.00	41.57 3.02 0.00	34.82 3.09 -0.82	42.57 4.10 0.00	45.41 4.40 0.00	67.53 6.53 -1.70	77.64 7.48 0.00	138.58 13.42 0.00	85.28 8.31 0.00	267.58 6.89 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.11 2.20 -12.95
ASTORIA___5 23518	41.04 3.49 0.00	32.27 2.64 0.00	36.20 2.97 0.00	32.84 2.68 0.00	41.41 3.41 0.00	37.44 3.21 0.00	42.33 3.77 0.00	35.58 3.85 -0.82	43.43 4.96 0.00	46.12 5.11 0.00	68.16 7.16 -1.70	78.35 8.19 0.00	139.84 14.67 0.00	85.75 8.78 0.00	268.12 7.43 -196.14	317.38 4.19 -271.71	466.31 1.92 -443.92	426.74 2.23 -398.83	133.81 1.92 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	42.38 3.64 -1.26	39.69 2.93 -9.84	49.74 2.83 -12.95
ASTRIA 10-13____ 23663	40.50 2.95 0.00	31.87 2.24 0.00	35.79 2.55 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.98 2.76 0.00	41.72 3.17 0.00	35.01 3.27 -0.82	42.83 4.36 0.00	45.70 4.69 0.00	67.96 6.96 -1.70	78.14 7.98 0.00	139.49 14.32 0.00	85.83 8.86 0.00	268.17 7.48 -196.14	317.77 4.59 -271.71	466.47 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.56 4.13 -100.68	193.53 4.19 -142.38	42.40 3.65 -1.26	39.31 2.54 -9.84	49.37 2.46 -12.95
BARRETT 1-8____GRP4 24034	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT 9-12____GRP3 24033	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_1 23704	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_10 23701	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_11 23702	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_12 23703	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_2 23705	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_3 23706	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_4 23707	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_5 23708	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27

BARRETT_IC_6 23709	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_7 23710	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_8 23711	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT_IC_9 23700	44.25 2.39 -4.31	34.39 1.86 -2.90	36.30 2.17 -0.90	35.91 1.96 -3.80	40.50 2.43 -0.06	37.19 2.32 -0.64	41.14 2.58 0.00	40.90 2.78 -7.22	46.22 3.81 -3.95	68.27 4.18 -23.08	92.54 6.20 -27.04	110.96 7.32 -33.48	157.06 12.82 -19.07	95.31 7.87 -10.46	269.26 6.83 -197.89	328.39 4.32 -282.60	466.48 2.08 -443.92	426.73 2.22 -398.83	224.92 2.26 -199.57	193.47 4.12 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.94 2.20 -79.82	107.55 2.32 -71.27
BARRETT___1 23545	43.94 2.09 -4.31	34.21 1.68 -2.90	36.15 2.01 -0.90	35.78 1.83 -3.80	40.26 2.20 -0.06	36.97 2.10 -0.64	40.88 2.32 0.00	40.64 2.51 -7.22	45.87 3.45 -3.95	67.88 3.79 -23.08	91.97 5.63 -27.04	110.28 6.64 -33.48	155.85 11.61 -19.07	94.57 7.13 -10.46	268.64 6.20 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.69 3.69 -179.04	150.84 2.88 -110.47	108.67 1.92 -79.82	107.27 2.04 -71.27
BARRETT___2 23546	43.95 2.09 -4.31	34.15 1.62 -2.90	36.03 1.89 -0.90	35.66 1.71 -3.80	40.19 2.12 -0.06	36.91 2.04 -0.64	40.82 2.27 0.00	40.65 2.52 -7.22	45.90 3.48 -3.95	67.92 3.83 -23.08	92.04 5.70 -27.04	110.36 6.72 -33.48	155.99 11.76 -19.07	94.65 7.22 -10.46	268.66 6.22 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.69 3.69 -179.04	151.19 3.23 -110.47	108.69 1.95 -79.82	107.31 2.08 -71.27
BEAVER RIVER___HYD 24048	38.83 1.28 0.00	30.60 0.97 0.00	34.30 1.07 0.00	31.11 0.96 0.00	39.22 1.22 0.00	35.42 1.19 0.00	39.82 1.26 0.00	31.11 0.20 0.00	38.58 0.11 0.00	40.82 -0.18 0.00	58.67 -0.64 0.00	69.35 -0.80 0.00	123.77 -1.40 0.00	76.00 -0.97 0.00	63.92 -0.64 0.00	41.06 -0.42 0.00	20.27 -0.21 0.00	25.42 -0.26 0.00	23.02 -0.23 -0.16	42.34 -0.43 -0.02	46.18 -0.78 0.00	36.76 -0.75 -0.02	26.80 -0.14 -0.02	34.85 0.89 0.00
BEEBEE_GT_13 23619	38.54 0.99 0.00	30.47 0.83 0.00	34.03 0.80 0.00	30.91 0.76 0.00	38.91 0.91 0.00	35.11 0.89 0.00	39.86 1.30 0.00	31.33 0.42 0.00	39.15 0.68 0.00	42.02 1.02 0.00	60.90 1.60 0.00	72.20 2.05 0.00	129.41 4.24 0.00	79.99 3.02 0.00	66.71 2.16 0.00	42.69 1.21 0.00	21.07 0.60 0.00	25.95 0.27 0.00	24.54 0.30 -1.15	43.28 0.42 -0.10	47.11 0.15 0.00	37.64 0.00 -0.16	27.11 0.08 -0.11	34.82 0.86 0.00
BETHLEHEM___STEEL 23779	37.06 -0.49 0.00	29.17 -0.46 0.00	32.61 -0.62 0.00	29.70 -0.46 0.00	37.37 -0.63 0.00	33.57 -0.65 0.00	38.05 -0.51 0.00	30.60 -0.31 0.00	37.50 -0.97 0.00	39.94 -1.07 0.00	57.40 -1.90 0.00	67.65 -2.51 0.00	120.17 -5.00 0.00	74.91 -2.06 0.00	62.60 -1.95 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.77 -1.13 -0.15	45.56 -1.40 0.00	36.71 -0.98 -0.21	25.91 -1.15 -0.14	32.68 -1.28 0.00
BINGHAMTON___COGEN 23790	38.03 0.48 0.00	29.85 0.22 0.00	33.49 0.25 0.00	30.39 0.24 0.00	38.37 0.37 0.00	34.62 0.39 0.00	39.10 0.55 0.00	31.68 0.77 0.00	39.48 1.01 0.00	41.96 0.96 0.00	60.84 1.54 0.00	71.95 1.79 0.00	128.02 2.85 0.00	79.05 2.08 0.00	67.34 1.91 -0.87	43.45 1.22 -0.75	34.81 0.52 -13.82	30.79 0.81 -4.30	26.70 0.66 -2.95	44.30 1.26 -0.28	55.44 1.39 -7.09	38.81 0.91 -0.41	27.73 0.53 -0.28	34.28 0.32 0.00
BLACK RIVER___HYD 24047	38.78 1.23 0.00	30.55 0.91 0.00	34.23 1.00 0.00	31.07 0.92 0.00	39.18 1.18 0.00	35.39 1.17 0.00	39.74 1.19 0.00	30.92 0.01 0.00	38.19 -0.28 0.00	40.12 -0.89 0.00	57.47 -1.83 0.00	67.96 -2.20 0.00	121.30 -3.87 0.00	74.46 -2.51 0.00	62.64 -1.91 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	22.72 -0.69 -0.33	41.50 -1.28 -0.03	45.55 -1.41 0.00	36.23 -1.30 -0.05	26.54 -0.41 -0.03	34.88 0.92 0.00
BLUE_CIRC_CHEM_DRP 24182	38.83 1.28 0.00	30.71 1.08 0.00	34.43 1.20 0.00	31.19 1.04 0.00	39.28 1.27 0.00	35.43 1.20 0.00	39.55 0.99 0.00	31.31 0.40 0.00	39.33 0.86 0.00	41.95 0.94 0.00	60.60 1.30 0.00	71.85 1.70 0.00	128.50 3.33 0.00	78.53 1.55 0.00	65.82 1.27 0.00	42.18 0.70 0.00	20.64 0.16 0.00	25.98 0.30 0.00	34.53 0.28 -11.16	44.44 0.68 -1.01	47.75 0.79 0.00	39.78 0.74 -1.55	28.66 0.69 -1.04	35.17 1.21 0.00
BOC_GAS_DRP 24189	38.90 1.35 0.00	30.78 1.15 0.00	34.53 1.29 0.00	31.28 1.13 0.00	39.38 1.38 0.00	35.53 1.30 0.00	39.74 1.19 0.00	31.39 0.48 0.00	39.38 0.91 0.00	41.96 0.96 0.00	60.55 1.25 0.00	71.80 1.64 0.00	128.41 3.24 0.00	78.43 1.46 0.00	64.90 1.22 0.87	41.43 0.70 0.75	6.82 0.16 13.82	21.68 0.30 4.30	34.72 0.31 -11.32	44.46 0.69 -1.01	40.63 0.75 7.09	39.81 0.75 -1.58	28.72 0.74 -1.06	35.30 1.34 0.00
BOWLINE___1 23526	39.24 1.69 0.00	30.84 1.21 0.00	34.54 1.31 0.00	31.31 1.15 0.00	39.53 1.52 0.00	35.70 1.47 0.00	40.34 1.78 0.00	33.05 2.15 0.00	41.45 2.98 0.00	44.38 3.37 0.00	64.54 5.24 0.00	76.32 6.16 0.00	136.24 11.08 0.00	84.09 7.12 0.00	87.31 6.08 -16.68	59.85 4.05 -14.32	286.08 1.85 -263.76	110.10 2.38 -82.05	33.81 2.03 -8.70	47.40 3.86 -0.79	186.23 4.01 -135.25	41.99 3.29 -1.21	29.63 1.90 -0.81	35.78 1.82 0.00
BOWLINE___2 23595	39.24 1.69 0.00	30.84 1.21 0.00	34.54 1.31 0.00	31.31 1.15 0.00	39.53 1.52 0.00	35.70 1.47 0.00	40.34 1.78 0.00	33.05 2.15 0.00	41.45 2.98 0.00	44.38 3.37 0.00	64.54 5.24 0.00	76.31 6.16 0.00	136.24 11.08 0.00	84.09 7.12 0.00	87.31 6.08 -16.68	59.85 4.05 -14.32	286.08 1.85 -263.76	110.10 2.38 -82.05	33.81 2.03 -8.70	47.40 3.86 -0.79	186.23 4.01 -135.25	41.99 3.29 -1.21	29.63 1.90 -0.81	35.78 1.82 0.00
BROOKHAVEN___DRP 24191	44.49 2.63 -4.31	34.49 1.96 -2.90	36.44 2.31 -0.90	36.00 2.05 -3.80	40.69 2.63 -0.06	37.41 2.54 -0.64	41.23 2.67 0.00	41.10 2.97 -7.22	46.63 4.21 -3.95	68.43 4.34 -23.08	92.99 6.65 -27.04	111.38 7.74 -33.48	157.25 13.02 -19.07	94.61 7.17 -10.46	268.74 6.30 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.61 2.10 -398.83	224.59 1.93 -199.57	193.02 3.67 -146.60	229.72 3.71 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.58 -71.27

BROOKLYN_NAVY_YARD 23515	39.77 2.22 0.00	31.30 1.67 0.00	35.10 1.86 0.00	31.83 1.67 0.00	40.14 2.13 0.00	36.23 2.01 0.00	40.91 2.36 0.00	34.38 2.65 -0.82	42.10 3.63 0.00	45.08 4.08 0.00	67.26 6.26 -1.70	77.30 7.14 0.00	138.00 12.84 0.00	85.11 8.14 0.00	267.55 6.86 -196.14	317.30 4.11 -271.71	466.27 1.88 -443.92	426.83 2.32 -398.83	133.91 2.02 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	38.88 2.12 -9.84	48.93 2.02 -12.95
BURROWS___LYONSDAL 23803	38.50 0.95 0.00	30.33 0.70 0.00	34.01 0.77 0.00	30.86 0.70 0.00	38.90 0.90 0.00	35.10 0.87 0.00	39.44 0.88 0.00	31.17 0.26 0.00	38.81 0.34 0.00	41.27 0.26 0.00	59.48 0.18 0.00	70.39 0.23 0.00	125.66 0.49 0.00	77.29 0.32 0.00	65.05 0.50 0.00	41.53 0.05 0.00	20.48 0.00 0.00	25.79 0.11 0.00	23.48 0.23 -0.16	43.18 0.43 0.00	47.43 0.47 0.00	37.52 0.04 0.00	27.13 0.21 0.00	34.62 0.66 0.00
CALSPAN___DRP 24200	37.06 -0.49 0.00	29.17 -0.46 0.00	32.61 -0.62 0.00	29.70 -0.46 0.00	37.37 -0.63 0.00	33.57 -0.65 0.00	38.05 -0.51 0.00	30.60 -0.31 0.00	37.50 -0.97 0.00	39.94 -1.07 0.00	57.40 -1.90 0.00	67.65 -2.51 0.00	120.17 -5.00 0.00	74.91 -2.06 0.00	62.60 -1.95 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.77 -1.13 -0.15	45.56 -1.40 0.00	36.71 -0.98 -0.21	25.91 -1.15 -0.14	32.68 -1.28 0.00
CARR STREET_E_SYR 24060	36.98 -0.57 0.00	29.17 -0.46 0.00	32.71 -0.52 0.00	29.71 -0.45 0.00	37.43 -0.57 0.00	33.66 -0.56 0.00	37.90 -0.65 0.00	30.26 -0.65 0.00	37.52 -0.95 0.00	39.83 -1.17 0.00	57.38 -1.92 0.00	67.89 -2.27 0.00	121.06 -4.11 0.00	74.66 -2.31 0.00	62.63 -1.92 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	23.39 -0.52 -0.82	41.97 -0.86 -0.07	46.02 -0.94 0.00	36.83 -0.75 -0.09	26.44 -0.54 -0.06	33.34 -0.62 0.00
CARTHAGE___PAPER 23857	38.78 1.23 0.00	30.55 0.91 0.00	34.23 1.00 0.00	31.07 0.92 0.00	39.18 1.18 0.00	35.39 1.17 0.00	39.74 1.19 0.00	30.92 0.01 0.00	38.19 -0.28 0.00	40.12 -0.89 0.00	57.47 -1.83 0.00	67.96 -2.20 0.00	121.30 -3.87 0.00	74.46 -2.51 0.00	62.64 -1.91 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	22.72 -0.69 -0.33	41.50 -1.28 -0.03	45.55 -1.41 0.00	36.23 -1.30 -0.05	26.54 -0.41 -0.03	34.88 0.92 0.00
CE_DUNWOOD___DRP 24194	39.62 2.07 0.00	31.16 1.53 0.00	34.93 1.70 0.00	31.68 1.52 0.00	39.97 1.97 0.00	36.09 1.87 0.00	40.74 2.19 0.00	33.38 2.47 0.00	41.87 3.40 0.00	44.81 3.81 0.00	65.10 5.79 0.00	76.88 6.73 0.00	137.23 12.06 0.00	84.60 7.63 -196.14	267.30 6.61 -271.71	317.30 4.11 -443.92	466.31 1.92 -398.83	426.83 2.32 -108.80	133.90 2.01 -108.64	147.36 3.93 -100.68	193.49 4.15 -142.38	41.96 3.22 -1.26	38.86 2.09 -9.84	36.00 1.90 -0.14
CE_MILLWOOD___DRP 24193	39.41 1.86 0.00	30.99 1.36 0.00	34.74 1.51 0.00	31.50 1.35 0.00	39.75 1.75 0.00	35.90 1.67 0.00	40.52 1.97 0.00	33.18 2.27 0.00	41.61 3.14 0.00	44.52 3.51 0.00	64.66 5.36 0.00	76.39 6.23 0.00	136.35 11.18 0.00	84.06 7.09 0.00	266.71 6.02 -196.14	316.83 3.65 -271.71	466.32 1.92 -443.92	426.81 2.30 -398.83	133.64 1.92 -108.64	146.88 3.45 -100.68	192.96 3.62 -142.38	41.54 2.82 -1.23	38.57 1.82 -9.83	35.85 1.75 -0.14
CE_NYC2_DRP 24202	40.44 2.89 0.00	31.84 2.21 0.00	35.75 2.51 0.00	32.43 2.28 0.00	40.90 2.90 0.00	36.94 2.71 0.00	41.67 3.11 0.00	34.96 3.23 -0.82	42.78 4.31 0.00	45.66 4.66 0.00	67.92 6.92 -1.70	78.10 7.94 0.00	139.42 14.25 0.00	85.81 8.83 0.00	268.15 7.47 -196.14	317.77 4.59 -271.71	466.51 2.12 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.60 4.17 -100.68	193.54 4.20 -142.38	42.40 3.65 -1.26	39.22 2.46 -9.84	49.36 2.44 -12.95
CE_NYC_DRP 24195	40.07 2.52 0.00	31.51 1.88 0.00	35.34 2.11 0.00	32.05 1.90 0.00	40.43 2.43 0.00	36.50 2.28 0.00	41.23 2.67 0.00	34.64 2.91 -0.82	42.45 3.98 0.00	45.45 4.44 0.00	67.74 6.74 -1.70	77.89 7.74 0.00	139.03 13.86 0.00	85.75 8.77 0.00	268.16 7.47 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.26 3.52 -1.26	39.16 2.39 -9.84	49.18 2.27 -12.95
CH_MIDHUDSON___DRP 24192	38.93 1.38 0.00	30.60 0.97 0.00	34.33 1.09 0.00	31.13 0.97 0.00	39.28 1.28 0.00	35.47 1.25 0.00	40.01 1.45 0.00	32.64 1.73 0.00	40.90 2.43 0.00	43.74 2.73 0.00	63.41 4.10 0.00	74.99 4.83 0.00	133.87 8.71 0.00	82.50 5.53 0.00	82.42 4.69 -13.17	55.57 2.78 -11.31	230.09 1.37 -208.25	92.17 1.72 -64.78	34.15 1.55 -9.52	46.48 2.86 -0.86	156.89 3.14 -106.78	41.32 2.51 -1.33	29.37 1.56 -0.89	35.34 1.38 0.00
CH_MISC_IPPS 23765	38.99 1.44 0.00	30.63 1.00 0.00	34.34 1.10 0.00	31.13 0.98 0.00	39.30 1.29 0.00	35.51 1.29 0.00	40.09 1.54 0.00	32.78 1.88 0.00	41.15 2.68 0.00	44.07 3.06 0.00	63.93 4.63 0.00	75.62 5.46 0.00	135.03 9.87 0.00	83.31 6.34 0.00	83.77 5.16 -14.05	56.77 3.23 -12.06	244.22 1.59 -222.15	96.78 2.00 -69.10	34.08 1.80 -9.19	46.92 3.33 -0.83	164.53 3.66 -113.91	41.69 2.92 -1.28	29.39 1.61 -0.86	35.58 1.62 0.00
CH_RES_BVR_FALLS 23983	37.59 0.04 0.00	29.67 0.04 0.00	33.28 0.05 0.00	30.19 0.04 0.00	38.05 0.05 0.00	34.26 0.04 0.00	38.61 0.06 0.00	30.85 -0.06 0.00	38.31 -0.16 0.00	40.79 -0.22 0.00	58.99 -0.31 0.00	69.72 -0.44 0.00	124.35 -0.81 0.00	76.40 -0.58 0.00	63.99 -0.56 0.00	41.06 -0.42 0.00	20.27 -0.21 0.00	25.42 -0.26 0.00	22.36 -0.23 0.49	42.28 -0.43 0.04	46.49 -0.47 0.00	37.04 -0.38 0.07	26.85 -0.02 0.05	33.96 0.00 0.00
CH_RES_NIAGARA 23895	37.10 -0.45 0.00	29.29 -0.34 0.00	32.74 -0.50 0.00	29.87 -0.29 0.00	37.54 -0.46 0.00	33.64 -0.59 0.00	38.05 -0.51 0.00	30.37 -0.54 0.00	36.90 -1.57 0.00	39.25 -1.76 0.00	56.15 -3.15 0.00	66.07 -4.09 0.00	117.19 -7.98 0.00	73.26 -3.71 0.00	61.20 -3.35 0.00	39.45 -2.03 0.00	19.81 -0.66 0.00	25.03 -0.65 0.00	24.07 -0.50 -1.48	40.93 -1.96 -0.13	44.63 -2.33 0.00	35.97 -1.73 -0.21	25.63 -1.43 -0.14	32.55 -1.41 0.00
CH_RES_SYRACUSE 23985	36.47 -1.08 0.00	28.77 -0.86 0.00	32.27 -0.97 0.00	29.31 -0.84 0.00	36.94 -1.06 0.00	33.26 -0.96 0.00	37.49 -1.07 0.00	29.94 -0.96 0.00	37.01 -1.46 0.00	39.24 -1.77 0.00	56.59 -2.71 0.00	66.85 -3.31 0.00	119.16 -6.00 0.00	73.53 -3.45 0.00	61.74 -2.81 0.00	39.80 -1.67 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.98 -0.92 -0.82	41.13 -1.71 -0.09	45.08 -1.88 0.00	36.10 -1.50 -0.11	25.92 -1.08 -0.08	32.89 -1.07 0.00
CORNELL____ 23752	36.32 -1.23 0.00	28.56 -1.07 0.00	31.93 -1.30 0.00	28.94 -1.21 0.00	36.48 -1.53 0.00	33.02 -1.21 0.00	37.50 -1.05 0.00	30.33 -0.58 0.00	38.03 -0.44 0.00	40.80 -0.21 0.00	59.39 0.09 0.00	70.46 0.30 0.00	126.15 0.99 0.00	77.75 0.78 0.00	65.16 0.61 0.00	41.74 0.26 0.00	20.57 0.09 0.00	25.79 0.11 0.00	24.69 -0.04 -1.64	42.88 -0.03 -0.16	47.16 0.19 0.00	37.58 -0.13 -0.23	26.66 -0.42 -0.15	33.10 -0.86 0.00
COXSACKIE___GT 23611	39.04 1.49 0.00	30.71 1.08 0.00	34.47 1.23 0.00	31.28 1.12 0.00	39.39 1.39 0.00	35.52 1.29 0.00	39.99 1.44 0.00	32.36 1.45 0.00	40.44 1.97 0.00	43.15 2.14 0.00	62.47 3.16 0.00	74.01 3.86 0.00	132.36 7.19 0.00	81.46 4.48 0.00	74.49 3.79 -6.14	49.07 2.32 -5.28	118.81 1.20 -97.13	57.59 1.70 -30.21	34.61 1.51 -10.01	46.07 2.41 -0.91	99.03 2.25 -49.81	40.80 1.92 -1.39	29.14 1.28 -0.94	35.25 1.30 0.00

CRESCENT___HYD 24018	39.72 2.17 0.00	31.40 1.77 0.00	35.24 2.01 0.00	31.91 1.76 0.00	40.14 2.13 0.00	36.23 2.00 0.00	40.62 2.06 0.00	32.16 1.25 0.00	40.46 1.99 0.00	43.13 2.12 0.00	62.21 2.91 0.00	73.84 3.68 0.00	132.26 7.10 0.00	80.74 3.77 0.00	68.64 3.22 -0.87	44.25 2.02 -0.75	35.10 0.81 -13.82	31.09 1.11 -4.30	35.67 1.10 -11.48	45.97 2.19 -1.03	55.95 1.89 -7.09	40.74 1.65 -1.60	29.53 1.54 -1.08	36.06 2.10 0.00
CRUCIBLE_METL_DRP 24180	36.47 -1.08 0.00	28.77 -0.86 0.00	32.27 -0.97 0.00	29.31 -0.84 0.00	36.94 -1.06 0.00	33.26 -0.96 0.00	37.49 -1.07 0.00	29.94 -0.96 0.00	37.01 -1.46 0.00	39.24 -1.77 0.00	56.59 -2.71 0.00	66.85 -3.31 0.00	119.16 -6.00 0.00	73.53 -3.45 0.00	61.74 -2.81 0.00	39.80 -1.67 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.98 -0.92 -0.82	41.13 -1.71 -0.09	45.08 -1.88 0.00	36.10 -1.50 -0.11	25.92 -1.08 -0.08	32.89 -1.07 0.00
DANSKAMMER___1 23586	38.60 1.05 0.00	30.33 0.70 0.00	33.99 0.76 0.00	30.81 0.66 0.00	38.90 0.90 0.00	35.15 0.93 0.00	39.69 1.13 0.00	32.46 1.55 0.00	40.74 2.27 0.00	43.61 2.60 0.00	63.29 3.99 0.00	74.84 4.69 0.00	133.62 8.46 0.00	82.42 5.44 0.00	83.04 4.44 -14.05	56.32 2.78 -12.06	243.99 1.37 -222.15	96.50 1.72 -69.10	33.82 1.55 -9.19	46.45 2.86 -0.83	164.02 3.14 -113.91	41.28 2.51 -1.28	29.12 1.34 -0.86	35.19 1.23 0.00
DANSKAMMER___2 23589	38.60 1.05 0.00	30.33 0.70 0.00	33.99 0.76 0.00	30.81 0.66 0.00	38.90 0.90 0.00	35.15 0.93 0.00	39.69 1.13 0.00	32.46 1.55 0.00	40.74 2.27 0.00	43.61 2.60 0.00	63.29 3.99 0.00	74.84 4.69 0.00	133.62 8.46 0.00	82.42 5.44 0.00	83.04 4.44 -14.05	56.32 2.78 -12.06	243.99 1.37 -222.15	96.50 1.72 -69.10	33.82 1.55 -9.19	46.45 2.86 -0.83	164.02 3.14 -113.91	41.28 2.51 -1.28	29.12 1.34 -0.86	35.19 1.23 0.00
DANSKAMMER___3 23590	38.60 1.05 0.00	30.33 0.70 0.00	33.99 0.76 0.00	30.81 0.66 0.00	38.90 0.90 0.00	35.15 0.93 0.00	39.69 1.13 0.00	32.46 1.55 0.00	40.74 2.27 0.00	43.61 2.60 0.00	63.29 3.99 0.00	74.84 4.69 0.00	133.62 8.46 0.00	82.42 5.44 0.00	83.04 4.44 -14.05	56.32 2.78 -12.06	243.99 1.37 -222.15	96.50 1.72 -69.10	33.82 1.55 -9.19	46.45 2.86 -0.83	164.02 3.14 -113.91	41.28 2.51 -1.28	29.12 1.34 -0.86	35.19 1.23 0.00
DANSKAMMER___4 23591	38.60 1.05 0.00	30.33 0.70 0.00	33.99 0.76 0.00	30.81 0.66 0.00	38.90 0.90 0.00	35.15 0.93 0.00	39.69 1.13 0.00	32.46 1.55 0.00	40.74 2.27 0.00	43.61 2.60 0.00	63.29 3.99 0.00	74.84 4.69 0.00	133.62 8.46 0.00	82.42 5.44 0.00	83.04 4.44 -14.05	56.32 2.78 -12.06	243.99 1.37 -222.15	96.50 1.72 -69.10	33.82 1.55 -9.19	46.45 2.86 -0.83	164.02 3.14 -113.91	41.28 2.51 -1.28	29.12 1.34 -0.86	35.19 1.23 0.00
DANSKAMMER___DIESEL 23592	38.60 1.05 0.00	30.33 0.70 0.00	33.99 0.76 0.00	30.81 0.66 0.00	38.90 0.90 0.00	35.15 0.93 0.00	39.69 1.13 0.00	32.46 1.55 0.00	40.74 2.27 0.00	43.61 2.60 0.00	63.29 3.99 0.00	74.84 4.69 0.00	133.62 8.46 0.00	82.42 5.44 0.00	83.04 4.44 -14.05	56.32 2.78 -12.06	243.99 1.37 -222.15	96.50 1.72 -69.10	33.82 1.55 -9.19	46.45 2.86 -0.83	164.02 3.14 -113.91	41.28 2.51 -1.28	29.12 1.34 -0.86	35.19 1.23 0.00
DASHVILLE___HYD 23610	39.08 1.53 0.00	30.71 1.08 0.00	34.42 1.19 0.00	31.21 1.05 0.00	39.39 1.39 0.00	35.59 1.36 0.00	40.16 1.60 0.00	32.82 1.91 0.00	41.15 2.68 0.00	44.00 2.99 0.00	63.60 4.30 0.00	75.20 5.05 0.00	134.24 9.08 0.00	82.78 5.81 0.00	78.27 4.94 -8.78	52.25 3.23 -7.54	160.90 1.59 -138.83	70.83 1.97 -43.19	34.19 1.75 -9.35	46.93 3.33 -0.85	121.81 3.66 -71.19	41.71 2.92 -1.30	29.45 1.65 -0.88	35.59 1.64 0.00
DOGLEVILLE___HYD 23807	38.00 0.45 0.00	29.84 0.21 0.00	33.46 0.23 0.00	30.32 0.16 0.00	38.24 0.24 0.00	34.69 0.46 0.00	39.12 0.57 0.00	32.26 1.35 0.00	40.71 2.24 0.00	43.53 2.53 0.00	63.07 3.77 0.00	75.08 4.93 0.00	134.26 9.10 0.00	82.52 5.55 0.00	69.13 4.58 0.00	44.38 2.90 0.00	21.83 1.36 0.00	27.47 1.79 0.00	24.54 1.61 0.16	45.81 3.07 0.02	49.86 2.90 0.00	39.81 2.34 0.02	28.30 1.39 0.02	34.69 0.73 0.00
DUNKIRK___1 23563	35.20 -2.35 0.00	27.55 -2.08 0.00	30.93 -2.31 0.00	28.13 -2.02 0.00	35.50 -2.50 0.00	31.91 -2.31 0.00	36.18 -2.38 0.00	29.42 -1.49 0.00	36.04 -2.43 0.00	38.30 -2.71 0.00	55.26 -4.05 0.00	65.04 -5.11 0.00	115.74 -9.43 0.00	71.74 -5.23 0.00	60.10 -4.45 0.00	38.98 -2.50 0.00	19.33 -1.15 0.00	24.38 -1.30 0.00	23.50 -1.22 -1.64	40.07 -2.83 -0.15	43.70 -3.26 0.00	35.24 -2.48 -0.23	24.96 -2.11 -0.15	31.16 -2.79 0.00
DUNKIRK___2 23564	35.20 -2.35 0.00	27.55 -2.08 0.00	30.93 -2.31 0.00	28.13 -2.02 0.00	35.50 -2.50 0.00	31.91 -2.31 0.00	36.18 -2.38 0.00	29.42 -1.49 0.00	36.04 -2.43 0.00	38.30 -2.71 0.00	55.26 -4.05 0.00	65.04 -5.11 0.00	115.74 -9.43 0.00	71.74 -5.23 0.00	60.10 -4.45 0.00	38.98 -2.50 0.00	19.33 -1.15 0.00	24.38 -1.30 0.00	23.50 -1.22 -1.64	40.07 -2.83 -0.15	43.70 -3.26 0.00	35.24 -2.48 -0.23	24.96 -2.11 -0.15	31.16 -2.79 0.00
DUNKIRK___3 23565	35.67 -1.88 0.00	27.97 -1.66 0.00	31.35 -1.88 0.00	28.53 -1.62 0.00	35.98 -2.02 0.00	32.34 -1.89 0.00	36.66 -1.89 0.00	29.71 -1.20 0.00	36.40 -2.07 0.00	38.71 -2.30 0.00	55.80 -3.50 0.00	65.71 -4.45 0.00	116.83 -8.33 0.00	72.54 -4.43 0.00	60.73 -3.82 0.00	39.27 -2.20 0.00	19.52 -0.96 0.00	24.62 -1.05 0.00	23.79 -0.94 -1.64	40.50 -2.41 -0.15	44.17 -2.80 0.00	35.62 -2.10 -0.23	25.20 -1.87 -0.15	31.52 -2.44 0.00
DUNKIRK___4 23566	35.67 -1.88 0.00	27.97 -1.66 0.00	31.35 -1.88 0.00	28.53 -1.62 0.00	35.98 -2.02 0.00	32.34 -1.89 0.00	36.66 -1.89 0.00	29.71 -1.20 0.00	36.40 -2.07 0.00	38.71 -2.30 0.00	55.80 -3.50 0.00	65.71 -4.45 0.00	116.84 -8.33 0.00	72.54 -4.43 0.00	60.73 -3.82 0.00	39.27 -2.20 0.00	19.52 -0.96 0.00	24.62 -1.05 0.00	23.79 -0.94 -1.64	40.50 -2.41 -0.15	44.17 -2.80 0.00	35.62 -2.10 -0.23	25.20 -1.87 -0.15	31.52 -2.44 0.00
EAST HAMPTON___GT 23717	44.41 2.56 -4.31	34.43 1.90 -2.90	36.37 2.24 -0.90	35.93 1.98 -3.80	40.61 2.54 -0.06	37.34 2.47 -0.64	41.15 2.60 0.00	41.04 2.92 -7.22	46.56 4.14 -3.95	68.26 4.17 -23.08	92.72 6.37 -27.04	111.04 7.40 -33.48	156.66 12.43 -19.07	94.25 6.81 -10.46	268.51 6.07 -197.89	327.61 3.53 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.45 2.49 -110.47	108.22 1.47 -79.82	106.64 1.41 -71.27
EAST RIVER___6 23660	40.12 2.57 0.00	31.55 1.92 0.00	35.39 2.15 0.00	32.09 1.94 0.00	40.48 2.48 0.00	36.56 2.34 0.00	41.32 2.76 0.00	34.74 3.01 -0.82	42.59 4.12 0.00	45.62 4.61 0.00	68.03 7.03 -1.70	78.23 8.07 0.00	139.65 14.49 0.00	86.17 9.20 0.00	268.65 7.96 -196.14	318.24 5.05 -271.71	466.77 2.38 -443.92	427.41 2.90 -398.83	134.33 2.44 -108.80	147.90 4.47 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.18 2.42 -9.84	49.28 2.37 -12.95
EAST RIVER___7 23524	40.12 2.57 0.00	31.55 1.92 0.00	35.39 2.15 0.00	32.09 1.94 0.00	40.48 2.48 0.00	36.56 2.34 0.00	41.32 2.76 0.00	34.74 3.01 -0.82	42.59 4.12 0.00	45.62 4.61 0.00	68.03 7.03 -1.70	78.23 8.07 0.00	139.65 14.49 0.00	86.17 9.20 0.00	268.65 7.96 -196.14	318.24 5.05 -271.71	466.77 2.38 -443.92	427.41 2.90 -398.83	134.33 2.44 -108.80	147.90 4.47 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.18 2.42 -9.84	49.28 2.37 -12.95

EAST_HAMPTON___DIESEL 23722	44.41 2.56 -4.31	34.43 1.90 -2.90	36.37 2.24 -0.90	35.93 1.98 -3.80	40.61 2.54 -0.06	37.34 2.47 -0.64	41.15 2.60 0.00	41.04 2.92 -7.22	46.56 4.14 -3.95	68.26 4.17 -23.08	92.72 6.37 -27.04	111.04 7.40 -33.48	156.66 12.43 -19.07	94.25 6.81 -10.46	268.51 6.07 -197.89	327.61 3.53 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.45 2.49 -110.47	108.22 1.47 -79.82	106.64 1.41 -71.27
E_CANADA_CAP_HY 24051	39.88 2.33 0.00	31.64 2.00 0.00	35.43 2.20 0.00	32.16 2.00 0.00	40.43 2.43 0.00	36.37 2.15 0.00	41.02 2.47 0.00	31.59 0.69 0.00	39.09 0.62 0.00	41.63 0.62 0.00	60.07 0.77 0.00	71.31 1.16 0.00	127.30 2.13 0.00	78.03 1.06 0.00	66.48 1.06 -0.87	42.80 0.57 -0.75	34.48 0.19 -13.82	30.09 0.11 -4.30	37.65 0.12 -14.44	44.05 0.21 -1.09	54.41 0.36 -7.09	39.75 0.25 -2.01	28.94 0.67 -1.35	36.07 2.11 0.00
E_CANADA_MHWK_HY 24050	38.00 0.45 0.00	29.84 0.21 0.00	33.46 0.23 0.00	30.32 0.16 0.00	38.24 0.24 0.00	34.69 0.46 0.00	39.12 0.57 0.00	32.26 1.35 0.00	40.71 2.24 0.00	43.53 2.53 0.00	63.07 3.77 0.00	75.08 4.93 0.00	134.26 9.10 0.00	82.52 5.55 0.00	69.13 4.58 0.00	44.38 2.90 0.00	21.83 1.36 0.00	27.47 1.79 0.00	24.54 1.61 0.16	45.81 3.07 0.02	49.86 2.90 0.00	39.81 2.34 0.02	28.30 1.39 0.02	34.69 0.73 0.00
E_FISHKILL___LBMP 23776	38.53 0.98 0.00	30.30 0.67 0.00	33.97 0.74 0.00	30.82 0.66 0.00	38.88 0.88 0.00	35.09 0.86 0.00	39.57 1.02 0.00	32.21 1.30 0.00	40.27 1.80 0.00	43.00 1.99 0.00	62.27 2.97 0.00	73.67 3.51 0.00	131.46 6.29 0.00	81.02 4.05 0.00	265.20 3.63 -197.02	316.17 2.23 -272.47	479.43 1.13 -457.82	430.27 1.44 -403.16	133.10 1.21 -108.80	145.56 2.11 -100.69	198.90 2.43 -149.50	40.53 1.79 -1.26	37.88 1.12 -9.84	35.03 0.93 -0.14
FAR ROCKAWAY___4 23548	44.61 2.75 -4.31	34.62 2.09 -2.90	36.52 2.38 -0.90	36.09 2.14 -3.80	40.77 2.70 -0.06	37.46 2.59 -0.64	41.24 2.68 0.00	40.76 2.64 -7.22	45.88 3.46 -3.95	67.88 3.79 -23.08	92.03 5.68 -27.04	110.40 6.76 -33.48	156.09 11.86 -19.07	94.99 7.55 -10.46	268.84 6.40 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	109.09 2.34 -79.82	107.98 2.74 -71.27
FIBERTEK___ENERGY 23856	36.47 -1.08 0.00	28.77 -0.86 0.00	32.27 -0.97 0.00	29.31 -0.84 0.00	36.94 -1.06 0.00	33.26 -0.96 0.00	37.49 -1.07 0.00	29.94 -0.96 0.00	37.01 -1.46 0.00	39.24 -1.77 0.00	56.59 -2.71 0.00	66.85 -3.31 0.00	119.16 -6.00 0.00	73.53 -3.45 0.00	61.74 -2.81 0.00	39.80 -1.67 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.98 -0.92 -0.82	41.13 -1.71 -0.09	45.08 -1.88 0.00	36.10 -1.50 -0.11	25.92 -1.08 -0.08	32.89 -1.07 0.00
FITZPATRICK____ 23598	35.87 -1.68 0.00	28.33 -1.30 0.00	31.79 -1.44 0.00	28.87 -1.29 0.00	36.37 -1.64 0.00	32.71 -1.52 0.00	36.86 -1.70 0.00	29.60 -1.31 0.00	36.75 -1.72 0.00	39.14 -1.87 0.00	56.55 -2.75 0.00	66.90 -3.26 0.00	119.31 -5.86 0.00	73.53 -3.44 0.00	61.68 -2.87 0.00	39.82 -1.66 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.66 -0.92 -0.49	41.09 -1.71 -0.04	45.35 -1.61 0.00	36.06 -1.49 -0.07	25.89 -1.08 -0.05	32.61 -1.34 0.00
FORT ORANGE____ 23900	38.87 1.32 0.00	30.71 1.08 0.00	34.41 1.18 0.00	31.16 1.01 0.00	39.25 1.25 0.00	35.47 1.25 0.00	39.79 1.23 0.00	31.70 0.79 0.00	39.96 1.49 0.00	42.71 1.70 0.00	61.83 2.53 0.00	73.28 3.12 0.00	131.08 5.91 0.00	80.19 3.22 0.00	68.95 2.65 -1.75	44.56 1.58 -1.50	48.79 0.59 -27.72	35.10 0.80 -8.62	34.86 0.61 -11.16	45.22 1.47 -1.00	62.58 1.40 -14.22	40.23 1.19 -1.55	29.15 1.18 -1.04	35.46 1.50 0.00
FORT_DRUM_COGEN 23780	38.68 1.13 0.00	30.46 0.83 0.00	34.13 0.90 0.00	30.98 0.83 0.00	39.07 1.06 0.00	35.29 1.07 0.00	39.63 1.07 0.00	30.84 -0.07 0.00	38.10 -0.37 0.00	40.05 -0.96 0.00	57.37 -1.93 0.00	67.85 -2.31 0.00	121.10 -4.07 0.00	74.34 -2.64 0.00	62.59 -1.96 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	22.72 -0.69 -0.33	41.50 -1.28 -0.03	45.55 -1.41 0.00	36.07 -1.46 -0.05	26.51 -0.44 -0.03	34.83 0.87 0.00
FRANKLIN_FALL_HYD 24054	37.85 0.30 0.00	29.98 0.35 0.00	33.63 0.39 0.00	30.47 0.32 0.00	38.42 0.41 0.00	34.51 0.29 0.00	38.98 0.42 0.00	30.76 -0.14 0.00	38.19 -0.28 0.00	40.79 -0.21 0.00	59.05 -0.25 0.00	69.67 -0.48 0.00	124.25 -0.92 0.00	76.12 -0.85 0.00	63.90 -0.65 0.00	41.06 -0.42 0.00	20.27 -0.21 0.00	25.17 -0.51 0.00	22.63 -0.46 0.00	41.88 -0.86 0.02	46.02 -0.94 0.00	36.71 -0.75 0.02	26.61 -0.30 0.02	34.05 0.09 0.00
FULTON COGEN____ 23766	36.92 -0.63 0.00	29.13 -0.50 0.00	32.68 -0.55 0.00	29.68 -0.47 0.00	37.41 -0.60 0.00	33.69 -0.54 0.00	37.92 -0.63 0.00	30.27 -0.64 0.00	37.61 -0.86 0.00	40.03 -0.98 0.00	57.75 -1.55 0.00	68.33 -1.83 0.00	121.88 -3.28 0.00	75.13 -1.84 0.00	63.14 -1.41 0.00	40.65 -0.83 0.00	20.07 -0.41 0.00	25.16 -0.51 0.00	23.28 -0.46 -0.66	41.96 -0.86 -0.06	46.02 -0.94 0.00	36.83 -0.75 -0.09	26.44 -0.54 -0.06	33.41 -0.55 0.00
G.F.CEMENT___DRP 24184	39.87 2.32 0.00	31.57 1.94 0.00	35.43 2.20 0.00	32.09 1.93 0.00	40.34 2.34 0.00	36.45 2.23 0.00	41.11 2.55 0.00	32.73 1.82 0.00	41.37 2.90 0.00	44.06 3.06 0.00	63.62 4.32 0.00	75.13 4.97 0.00	134.73 9.56 0.00	81.99 5.02 0.00	70.25 3.95 -1.75	45.44 2.46 -1.50	49.22 1.02 -27.72	35.86 1.56 -8.62	36.32 1.58 -11.65	47.09 3.30 -1.04	64.57 3.39 -14.22	41.64 2.53 -1.62	30.12 2.11 -1.09	36.50 2.54 0.00
GARDENVILLE___LBMP 24039	36.02 -1.53 0.00	28.38 -1.25 0.00	31.81 -1.42 0.00	28.98 -1.17 0.00	36.52 -1.48 0.00	32.72 -1.50 0.00	37.02 -1.54 0.00	29.69 -1.22 0.00	36.11 -2.36 0.00	38.23 -2.78 0.00	54.74 -4.57 0.00	64.61 -5.54 0.00	114.20 -10.97 0.00	71.39 -5.58 0.00	59.78 -4.77 0.00	38.63 -2.85 0.00	19.34 -1.13 0.00	24.36 -1.32 0.00	23.36 -1.20 -1.48	40.07 -2.83 -0.15	43.48 -3.49 0.00	35.10 -2.59 -0.21	24.99 -2.06 -0.14	31.71 -2.25 0.00
GENERAL___MILLS 23808	37.06 -0.49 0.00	29.17 -0.46 0.00	32.61 -0.62 0.00	29.70 -0.46 0.00	37.37 -0.63 0.00	33.57 -0.65 0.00	38.05 -0.51 0.00	30.60 -0.31 0.00	37.50 -0.97 0.00	39.94 -1.07 0.00	57.40 -1.90 0.00	67.65 -2.51 0.00	120.17 -5.00 0.00	74.91 -2.06 0.00	62.60 -1.95 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.77 -1.13 -0.15	45.56 -1.40 0.00	36.71 -0.98 -0.21	25.91 -1.15 -0.14	32.68 -1.28 0.00
GE_PLASTICS___DRP 24183	38.67 1.12 0.00	30.58 0.95 0.00	34.29 1.06 0.00	31.07 0.91 0.00	39.11 1.11 0.00	35.29 1.07 0.00	39.51 0.96 0.00	31.25 0.34 0.00	39.23 0.76 0.00	41.82 0.82 0.00	60.38 1.07 0.00	71.58 1.42 0.00	128.04 2.88 0.00	78.22 1.25 0.00	65.68 1.13 0.00	42.18 0.70 0.00	20.64 0.16 0.00	25.80 0.12 0.00	34.53 0.13 -11.32	44.33 0.56 -1.01	47.36 0.40 0.00	39.41 0.35 -1.58	28.63 0.65 -1.06	35.10 1.14 0.00
GILBOA___I 23756	39.11 1.56 0.00	30.95 1.32 0.00	34.71 1.48 0.00	31.44 1.29 0.00	39.59 1.59 0.00	35.71 1.48 0.00	39.81 1.26 0.00	31.46 0.56 0.00	39.47 1.00 0.00	41.98 0.97 0.00	60.49 1.19 0.00	71.70 1.54 0.00	128.16 2.99 0.00	78.16 1.19 0.00	62.11 1.07 3.51	39.16 0.70 3.02	-34.88 0.16 55.52	8.71 0.30 17.27	32.03 0.25 -8.70	44.16 0.61 -0.79	19.19 0.69 28.47	39.45 0.75 -1.21	28.58 0.84 -0.81	35.34 1.38 0.00

GILBOA___2 23757	39.11 1.56 0.00	30.95 1.32 0.00	34.71 1.48 0.00	31.44 1.29 0.00	39.59 1.59 0.00	35.71 1.48 0.00	39.81 1.26 0.00	31.46 0.56 0.00	39.47 1.00 0.00	41.98 0.97 0.00	60.49 1.19 0.00	71.70 1.54 0.00	128.16 2.99 0.00	78.16 1.19 0.00	62.11 1.07 3.51	39.16 0.70 3.02	-34.88 0.16 55.52	8.71 0.30 17.27	32.03 0.25 -8.70	44.16 0.61 -0.79	19.19 0.69 28.47	39.45 0.75 -1.21	28.58 0.84 -0.81	35.34 1.38 0.00
GILBOA___3 23758	39.11 1.56 0.00	30.95 1.32 0.00	34.71 1.48 0.00	31.44 1.29 0.00	39.59 1.59 0.00	35.71 1.48 0.00	39.81 1.26 0.00	31.46 0.56 0.00	39.47 1.00 0.00	41.98 0.97 0.00	60.49 1.19 0.00	71.70 1.54 0.00	128.16 2.99 0.00	78.16 1.19 0.00	62.11 1.07 3.51	39.16 0.70 3.02	-34.88 0.16 55.52	8.71 0.30 17.27	32.03 0.25 -8.70	44.16 0.61 -0.79	19.19 0.69 28.47	39.45 0.75 -1.21	28.58 0.84 -0.81	35.34 1.38 0.00
GILBOA___4 23759	39.11 1.56 0.00	30.95 1.32 0.00	34.71 1.48 0.00	31.44 1.29 0.00	39.59 1.59 0.00	35.71 1.48 0.00	39.81 1.26 0.00	31.46 0.56 0.00	39.47 1.00 0.00	41.98 0.97 0.00	60.49 1.19 0.00	71.70 1.54 0.00	128.16 2.99 0.00	78.16 1.19 0.00	62.11 1.07 3.51	39.16 0.70 3.02	-34.88 0.16 55.52	8.71 0.30 17.27	32.03 0.25 -8.70	44.16 0.61 -0.79	19.19 0.69 28.47	39.45 0.75 -1.21	28.58 0.84 -0.81	35.34 1.38 0.00
GILBOA____ 23599	39.11 1.56 0.00	30.95 1.32 0.00	34.71 1.48 0.00	31.44 1.29 0.00	39.59 1.59 0.00	35.71 1.48 0.00	39.81 1.26 0.00	31.46 0.56 0.00	39.47 1.00 0.00	41.98 0.97 0.00	60.49 1.19 0.00	71.70 1.54 0.00	128.16 2.99 0.00	78.16 1.19 0.00	62.11 1.07 3.51	39.16 0.70 3.02	-34.88 0.16 55.52	8.71 0.30 17.27	32.03 0.25 -8.70	44.16 0.61 -0.79	19.19 0.69 28.47	39.45 0.75 -1.21	28.58 0.84 -0.81	35.34 1.38 0.00
GINNA____ 23603	36.28 -1.27 0.00	28.75 -0.88 0.00	32.17 -1.07 0.00	29.20 -0.96 0.00	36.75 -1.26 0.00	33.12 -1.11 0.00	37.39 -1.16 0.00	29.27 -1.63 0.00	36.53 -1.94 0.00	39.04 -1.97 0.00	56.42 -2.88 0.00	66.90 -3.26 0.00	119.63 -5.54 0.00	73.69 -3.28 0.00	61.56 -2.99 0.00	39.37 -2.10 0.00	19.46 -1.02 0.00	24.17 -1.51 0.00	22.93 -1.30 -1.15	40.31 -2.54 -0.10	44.17 -2.80 0.00	35.42 -2.23 -0.16	25.63 -1.40 -0.11	32.84 -1.11 0.00
GLEN PARK____ 23778	39.06 1.51 0.00	30.75 1.12 0.00	34.47 1.23 0.00	31.29 1.13 0.00	39.46 1.45 0.00	35.65 1.42 0.00	40.01 1.45 0.00	31.11 0.21 0.00	38.49 0.02 0.00	40.50 -0.50 0.00	58.02 -1.28 0.00	68.63 -1.52 0.00	122.52 -2.65 0.00	75.27 -1.70 0.00	63.31 -1.24 0.00	40.65 -0.83 0.00	20.07 -0.41 0.00	25.16 -0.51 0.00	22.95 -0.46 -0.33	41.93 -0.86 -0.03	46.02 -0.94 0.00	36.64 -0.89 -0.05	26.78 -0.17 -0.03	35.19 1.23 0.00
GLENWOOD_IC_1_G5 23712	44.88 3.02 -4.31	34.80 2.27 -2.90	36.71 2.57 -0.90	36.26 2.31 -3.80	41.01 2.95 -0.06	37.55 2.68 -0.64	41.55 3.00 0.00	41.13 3.00 -7.22	46.49 4.07 -3.95	68.61 4.52 -23.08	93.25 6.90 -27.04	111.79 8.15 -33.48	158.74 14.51 -19.07	96.51 9.08 -10.46	270.05 7.62 -197.89	328.96 4.88 -282.60	466.77 2.38 -443.92	427.18 2.67 -398.83	224.99 2.33 -199.57	193.79 4.44 -146.60	230.66 4.66 -179.04	151.62 3.66 -110.47	109.24 2.49 -79.82	107.60 2.37 -71.27
GLENWOOD_IC_2_G1 23688	44.88 3.02 -4.31	34.80 2.27 -2.90	36.71 2.57 -0.90	36.26 2.31 -3.80	41.01 2.95 -0.06	37.55 2.68 -0.64	41.55 3.00 0.00	41.13 3.00 -7.22	46.49 4.07 -3.95	68.61 4.52 -23.08	93.25 6.90 -27.04	111.79 8.15 -33.48	158.74 14.51 -19.07	96.51 9.08 -10.46	270.05 7.62 -197.89	328.96 4.88 -282.60	466.77 2.38 -443.92	427.18 2.67 -398.83	224.99 2.33 -199.57	193.79 4.44 -146.60	230.66 4.66 -179.04	151.62 3.66 -110.47	109.24 2.49 -79.82	107.60 2.37 -71.27
GLENWOOD_IC_3_G1 23689	44.88 3.02 -4.31	34.80 2.27 -2.90	36.71 2.57 -0.90	36.26 2.31 -3.80	41.01 2.95 -0.06	37.55 2.68 -0.64	41.55 3.00 0.00	41.13 3.00 -7.22	46.49 4.07 -3.95	68.61 4.52 -23.08	93.25 6.90 -27.04	111.79 8.15 -33.48	158.74 14.51 -19.07	96.51 9.08 -10.46	270.05 7.62 -197.89	328.96 4.88 -282.60	466.77 2.38 -443.92	427.18 2.67 -398.83	224.99 2.33 -199.57	193.79 4.44 -146.60	230.66 4.66 -179.04	151.62 3.66 -110.47	109.24 2.49 -79.82	107.60 2.37 -71.27
GLENWOOD___4 23550	44.88 3.02 -4.31	34.80 2.27 -2.90	36.71 2.57 -0.90	36.26 2.31 -3.80	41.01 2.95 -0.06	37.55 2.68 -0.64	41.55 3.00 0.00	41.13 3.00 -7.22	46.49 4.07 -3.95	68.61 4.52 -23.08	93.25 6.90 -27.04	111.79 8.15 -33.48	158.74 14.51 -19.07	96.51 9.08 -10.46	270.05 7.62 -197.89	328.96 4.88 -282.60	466.77 2.38 -443.92	427.18 2.67 -398.83	224.99 2.33 -199.57	193.79 4.44 -146.60	230.66 4.66 -179.04	151.62 3.66 -110.47	109.24 2.49 -79.82	107.60 2.37 -71.27
GLENWOOD___5 23614	44.88 3.02 -4.31	34.80 2.27 -2.90	36.71 2.57 -0.90	36.26 2.31 -3.80	41.01 2.95 -0.06	37.55 2.68 -0.64	41.55 3.00 0.00	41.13 3.00 -7.22	46.49 4.07 -3.95	68.61 4.52 -23.08	93.25 6.90 -27.04	111.79 8.15 -33.48	158.74 14.51 -19.07	96.51 9.08 -10.46	270.05 7.62 -197.89	328.96 4.88 -282.60	466.77 2.38 -443.92	427.18 2.67 -398.83	224.99 2.33 -199.57	193.79 4.44 -146.60	230.66 4.66 -179.04	151.62 3.66 -110.47	109.24 2.49 -79.82	107.60 2.37 -71.27
GOUDEY___7 23579	38.12 0.57 0.00	29.92 0.29 0.00	33.60 0.37 0.00	30.52 0.36 0.00	38.54 0.54 0.00	34.82 0.59 0.00	39.30 0.75 0.00	31.85 0.95 0.00	39.76 1.29 0.00	42.30 1.29 0.00	61.33 2.03 0.00	72.48 2.33 0.00	128.97 3.80 0.00	79.59 2.61 0.00	67.79 2.36 -0.87	43.83 1.60 -0.75	34.91 0.62 -13.82	30.84 0.87 -4.30	26.66 0.78 -2.79	44.70 1.68 -0.27	55.81 1.76 -7.09	39.12 1.24 -0.39	27.87 0.69 -0.26	34.48 0.52 0.00
GOUDEY___8 23580	38.04 0.49 0.00	29.86 0.22 0.00	33.50 0.27 0.00	30.41 0.25 0.00	38.40 0.40 0.00	34.70 0.48 0.00	39.22 0.66 0.00	31.79 0.88 0.00	39.67 1.20 0.00	42.20 1.20 0.00	61.18 1.88 0.00	72.29 2.14 0.00	128.59 3.43 0.00	79.36 2.39 0.00	67.53 2.11 -0.87	43.57 1.34 -0.75	34.86 0.57 -13.82	30.84 0.87 -4.30	26.56 0.68 -2.79	44.64 1.61 -0.27	55.57 1.52 -7.09	38.87 0.99 -0.39	27.78 0.60 -0.26	34.34 0.39 0.00
GOWANUS_GT 1_GRP 23732	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT 2_GRP 23617	40.54 2.99 0.00	31.89 2.26 0.00	35.80 2.57 0.00	32.49 2.34 0.00	40.98 2.97 0.00	37.00 2.77 0.00	41.77 3.21 0.00	35.09 3.36 -0.82	42.99 4.52 0.00	45.86 4.85 0.00	68.26 7.26 -1.70	78.51 8.36 0.00	140.18 15.01 0.00	86.27 9.29 0.00	268.71 8.02 -196.14	317.83 4.65 -271.71	466.24 1.84 -443.92	426.54 2.03 -398.83	134.08 2.19 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.43 2.67 -9.84	49.41 2.50 -12.95
GOWANUS_GT 3_GRP 23618	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95

GOWANUS_GT 4_GRP 23751	40.54 2.99 0.00	31.89 2.26 0.00	35.80 2.57 0.00	32.49 2.34 0.00	40.98 2.97 0.00	37.00 2.77 0.00	41.77 3.21 0.00	35.09 3.36 -0.82	42.99 4.52 0.00	45.86 4.85 0.00	68.26 7.26 -1.70	78.51 8.36 0.00	140.18 15.01 0.00	86.27 9.29 0.00	268.71 8.02 -196.14	317.83 4.65 -271.71	466.24 1.84 -443.92	426.54 2.03 -398.83	134.08 2.19 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.43 2.67 -9.84	49.41 2.50 -12.95
GOWANUS_GT1_1 24077	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT1_2 24078	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT1_3 24079	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT1_4 24080	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT1_5 24084	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT1_6 24111	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.

GOWANUS_GT2_8 24121	40.54 2.99 0.00	31.89 2.26 0.00	35.80 2.57 0.00	32.49 2.34 0.00	40.98 2.97 0.00	37.00 2.77 0.00	41.77 3.21 0.00	35.09 3.36 -0.82	42.99 4.52 0.00	45.86 4.85 0.00	68.26 7.26 -1.70	78.51 8.36 0.00	140.18 15.01 0.00	86.27 9.29 0.00	268.71 8.02 -196.14	317.83 4.65 -271.71	466.24 1.84 -443.92	426.54 2.03 -398.83	134.08 2.19 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.43 2.67 -9.84	49.41 2.50 -12.95
GOWANUS_GT3_1 24122	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT3_2 24123	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT3_3 24124	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT3_4 24125	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT3_5 24126	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.48 -12.95
GOWANUS_GT3_6 24127	40.51 2.96 0.00	31.87 2.24 0.00	35.77 2.54 0.00	32.47 2.31 0.00	40.95 2.94 0.00	36.97 2.74 0.00	41.73 3.18 0.00	35.06 3.32 -0.82	42.94 4.47 0.00	45.81 4.81 0.00	68.19 7.19 -1.70	78.43 8.27 0.00	140.03 14.86 0.00	86.18 9.20 0.00	268.32 7.64 -196.14	317.77 4.59 -271.71	466.05 1.65 -443.92	426.54 2.03 -398.83	133.84 1.95 -108.80	147.81 4.38 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.31 2.55 -9.84	49.40 2.

GOWANUS_GT4_8 24137	40.54 2.99 0.00	31.89 2.26 0.00	35.80 2.57 0.00	32.49 2.34 0.00	40.98 2.97 0.00	37.00 2.77 0.00	41.77 3.21 0.00	35.09 3.36 -0.82	42.99 4.52 0.00	45.86 4.85 0.00	68.26 7.26 -1.70	78.51 8.36 0.00	140.18 15.01 0.00	86.27 9.29 0.00	268.71 8.02 -196.14	317.83 4.65 -271.71	466.24 1.84 -443.92	426.54 2.03 -398.83	134.08 2.19 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.43 2.67 -9.84	49.41 2.50 -12.95
GRAHMSVILLE___HY 23607	39.46 1.91 0.00	31.01 1.38 0.00	34.71 1.48 0.00	31.45 1.30 0.00	39.71 1.70 0.00	35.87 1.65 0.00	40.57 2.01 0.00	33.28 2.37 0.00	41.78 3.31 0.00	44.79 3.78 0.00	65.18 5.88 0.00	77.11 6.96 0.00	137.73 12.56 0.00	85.05 8.08 0.00	81.07 6.86 -9.66	54.28 4.51 -8.30	175.28 2.07 -152.73	75.85 2.67 -47.51	32.75 2.28 -7.38	47.83 4.41 -0.67	130.01 4.74 -78.31	42.22 3.71 -1.03	29.81 2.19 -0.69	36.02 2.06 0.00
GREENIDGE___3 23582	35.69 -1.86 0.00	28.06 -1.57 0.00	31.40 -1.83 0.00	28.54 -1.62 0.00	35.93 -2.07 0.00	32.36 -1.87 0.00	36.72 -1.84 0.00	29.65 -1.26 0.00	36.79 -1.68 0.00	39.26 -1.75 0.00	58.03 -1.27 0.00	69.52 -0.64 0.00	123.64 -1.53 0.00	76.65 -0.33 0.00	64.39 -0.16 0.00	41.38 -0.10 0.00	20.45 -0.03 0.00	25.72 0.05 0.00	24.33 -0.40 -1.64	42.04 -0.88 -0.16	45.91 -1.05 0.00	36.51 -1.20 -0.23	25.98 -1.09 -0.15	32.48 -1.48 0.00
GREENIDGE___4 23583	35.71 -1.84 0.00	28.07 -1.56 0.00	31.42 -1.82 0.00	28.55 -1.60 0.00	35.94 -2.07 0.00	32.36 -1.87 0.00	36.72 -1.83 0.00	29.65 -1.25 0.00	36.79 -1.68 0.00	39.27 -1.74 0.00	58.27 -1.03 0.00	69.94 -0.21 0.00	124.41 -0.75 0.00	77.12 0.15 0.00	64.64 0.09 0.00	41.41 -0.07 0.00	20.49 0.02 0.00	25.75 0.07 0.00	24.45 -0.28 -1.64	42.12 -0.80 -0.16	45.91 -1.05 0.00	36.69 -1.02 -0.23	26.01 -1.07 -0.15	32.54 -1.42 0.00
HARZA MOOSE___RIVER 24016	38.50 0.95 0.00	30.33 0.70 0.00	34.01 0.77 0.00	30.86 0.70 0.00	38.90 0.90 0.00	35.10 0.87 0.00	39.44 0.88 0.00	31.17 0.26 0.00	38.81 0.34 0.00	41.27 0.26 0.00	59.48 0.18 0.00	70.39 0.23 0.00	125.66 0.49 0.00	77.29 0.32 0.00	65.05 0.50 0.00	41.53 0.05 0.00	20.48 0.00 0.00	25.79 0.11 0.00	23.48 0.23 -0.16	43.18 0.43 0.00	47.43 0.47 0.00	37.52 0.04 0.00	27.13 0.21 0.00	34.62 0.66 0.00
HEMPSTEAD___ 23647	44.47 2.61 -4.31	34.52 1.99 -2.90	36.39 2.25 -0.90	35.98 2.02 -3.80	40.65 2.58 -0.06	37.32 2.45 -0.64	41.33 2.78 0.00	41.11 2.98 -7.22	46.43 4.01 -3.95	68.48 4.39 -23.08	92.99 6.65 -27.04	111.44 7.80 -33.48	157.90 13.66 -19.07	95.82 8.39 -10.46	269.51 7.07 -197.89	328.53 4.45 -282.60	466.57 2.18 -443.92	427.01 2.50 -398.83	224.98 2.32 -199.57	193.79 4.44 -146.60	230.66 4.66 -179.04	151.62 3.66 -110.47	109.16 2.42 -79.82	107.71 2.48 -71.27
HICKLING___1 23621	38.15 0.60 0.00	29.89 0.26 0.00	33.48 0.25 0.00	30.38 0.23 0.00	38.36 0.36 0.00	34.64 0.41 0.00	39.33 0.77 0.00	32.01 1.10 0.00	39.85 1.38 0.00	42.51 1.50 0.00	61.94 2.64 0.00	73.47 3.31 0.00	130.65 5.48 0.00	80.86 3.88 0.00	67.90 3.35 0.00	43.57 2.09 0.00	21.53 1.05 0.00	27.06 1.38 0.00	26.30 1.08 -2.13	45.03 2.06 -0.21	48.96 1.99 0.00	39.13 1.34 -0.30	27.84 0.72 -0.20	34.44 0.48 0.00
HICKLING___2 23622	38.16 0.61 0.00	29.89 0.26 0.00	33.49 0.26 0.00	30.39 0.23 0.00	38.37 0.36 0.00	34.64 0.42 0.00	39.34 0.78 0.00	32.02 1.11 0.00	39.86 1.39 0.00	42.52 1.51 0.00	61.96 2.65 0.00	73.49 3.33 0.00	130.68 5.51 0.00	80.88 3.90 0.00	67.91 3.36 0.00	43.57 2.09 0.00	21.53 1.05 0.00	27.07 1.39 0.00	26.30 1.08 -2.13	45.08 2.12 -0.21	48.99 2.02 0.00	39.13 1.34 -0.30	27.84 0.72 -0.20	34.44 0.49 0.00
HIGH FALLS___HY 23754	39.04 1.49 0.00	30.72 1.09 0.00	34.43 1.19 0.00	31.25 1.09 0.00	39.37 1.37 0.00	35.50 1.28 0.00	40.01 1.46 0.00	32.47 1.56 0.00	40.61 2.14 0.00	43.11 2.10 0.00	62.40 3.10 0.00	73.84 3.69 0.00	131.93 6.76 0.00	81.25 4.28 0.00	77.85 3.64 -9.66	52.09 2.32 -8.30	174.35 1.15 -152.73	74.62 1.43 -47.51	31.76 1.29 -7.38	45.82 2.39 -0.67	127.54 2.26 -78.31	40.52 2.01 -1.03	28.80 1.19 -0.69	35.04 1.09 0.00
HILLBURN___GT 23639	39.10 1.55 0.00	30.72 1.09 0.00	34.41 1.18 0.00	31.20 1.04 0.00	39.40 1.40 0.00	35.58 1.35 0.00	40.19 1.63 0.00	32.90 2.00 0.00	41.21 2.74 0.00	44.08 3.07 0.00	63.97 4.67 0.00	75.63 5.48 0.00	134.99 9.83 0.00	83.29 6.31 0.00	86.60 5.36 -16.68	59.38 3.58 -14.32	285.86 1.62 -263.76	109.82 2.09 -82.05	33.55 1.77 -8.70	47.00 3.46 -0.79	185.56 3.34 -135.25	41.48 2.78 -1.21	29.34 1.61 -0.81	35.50 1.54 0.00
HOLTSVIL 1-5___GRP1 24031	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVIL6-10___GRP2 24032	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVILLE_IC_1 23690	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVILLE_IC_10 23699	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVILLE_IC_2 23691	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVILLE_IC_3 23692	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27

HOLTSVILLE_IC_4 23693	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVILLE_IC_5 23694	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVILLE_IC_6 23695	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVILLE_IC_7 23696	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVILLE_IC_8 23697	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HOLTSVILLE_IC_9 23698	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
HQ_GEN_CEDARS 23644	37.96 0.40 0.00	29.99 0.36 0.00	33.57 0.34 0.00	30.41 0.26 0.00	38.31 0.30 0.00	34.53 0.30 0.00	39.07 0.52 0.00	29.92 -0.99 0.00	37.28 -1.19 0.00	40.01 -1.00 0.00	57.95 -1.35 0.00	68.53 -1.63 0.00	122.12 -3.05 0.00	74.66 -2.31 0.00	62.65 -1.90 0.00	40.23 -1.25 0.00	18.05 -2.42 0.00	22.85 -2.83 0.00	20.48 -2.61 0.00	37.82 -4.92 0.02	41.36 -5.61 0.00	32.97 -4.50 0.02	26.30 -0.60 0.02	34.18 0.22 0.00
HQ_GEN_CHAT DC 23651	37.29 -0.26 0.00	29.49 -0.14 0.00	33.07 -0.17 0.00	29.99 -0.17 0.00	37.79 -0.21 0.00	33.99 -0.23 0.00	41.01 -0.18 -2.64	25.21 -0.44 5.25	37.45 -0.70 0.32	40.30 -0.70 0.00	39.24 -0.90 19.16	40.00 -1.15 29.01	41.97 -2.20 80.99	42.99 -1.65 32.33	62.76 -1.36 0.43	40.64 -0.83 0.00	20.06 -0.41 0.00	25.16 -0.52 0.00	22.56 -0.53 0.00	41.61 -1.14 0.00	45.55 -1.41 0.00	36.42 -0.99 0.07	26.38 -0.54 0.00	33.61 -0.35 0.00
HUDAV+59+74_TH_GRP 23620	40.09 2.54 0.00	31.52 1.89 0.00	35.35 2.12 0.00	32.07 1.91 0.00	40.45 2.44 0.00	36.52 2.29 0.00	41.24 2.69 0.00	34.66 2.93 -0.82	42.46 3.99 0.00	45.47 4.46 0.00	67.77 6.77 -1.70	77.93 7.78 0.00	139.10 13.93 0.00	85.79 8.82 0.00	268.17 7.49 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.34 3.60 -1.26	39.16 2.39 -9.84	49.18 2.27 -12.95
HUDSON AVE_GT_3 23810	40.09 2.54 0.00	31.52 1.89 0.00	35.35 2.12 0.00	32.07 1.91 0.00	40.45 2.44 0.00	36.52 2.29 0.00	41.24 2.69 0.00	34.66 2.93 -0.82	42.46 3.99 0.00	45.47 4.46 0.00	67.77 6.77 -1.70	77.93 7.78 0.00	139.10 13.93 0.00	85.79 8.82 0.00	268.17 7.49 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.34 3.60 -1.26	39.16 2.39 -9.84	49.18 2.27 -12.95
HUDSON AVE_GT_4 23540	40.09 2.54 0.00	31.52 1.89 0.00	35.35 2.12 0.00	32.07 1.91 0.00	40.45 2.44 0.00	36.52 2.29 0.00	41.24 2.69 0.00	34.66 2.93 -0.82	42.46 3.99 0.00	45.47 4.46 0.00	67.77 6.77 -1.70	77.93 7.78 0.00	139.10 13.93 0.00	85.79 8.82 0.00	268.17 7.49 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.34 3.60 -1.26	39.16 2.39 -9.84	49.18 2.27 -12.95
HUDSON AVE_GT_5 23657	40.09 2.54 0.00	31.52 1.89 0.00	35.35 2.12 0.00	32.07 1.91 0.00	40.45 2.44 0.00	36.52 2.29 0.00	41.24 2.69 0.00	34.66 2.93 -0.82	42.46 3.99 0.00	45.47 4.46 0.00	67.77 6.77 -1.70	77.93 7.78 0.00	139.10 13.93 0.00	85.79 8.82 0.00	268.17 7.49 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.34 3.60 -1.26	39.16 2.39 -9.84	49.18 2.27 -12.95
HUDSON_AVE_10 24168	39.77 2.22 0.00	31.30 1.67 0.00	35.10 1.86 0.00	31.83 1.67 0.00	40.14 2.13 0.00	36.23 2.01 0.00	40.91 2.36 0.00	34.38 2.65 -0.82	42.10 3.63 0.00	45.08 4.08 0.00	67.26 6.26 -1.70	77.30 7.14 0.00	138.00 12.84 0.00	85.11 8.14 0.00	267.55 6.86 -196.14	317.30 4.11 -271.71	466.27 1.88 -443.92	426.83 2.32 -398.83	133.91 2.02 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	38.88 2.12 -9.84	48.93 2.02 -12.95
HUNTLEY___63 23557	37.27 -0.28 0.00	29.39 -0.24 0.00	32.89 -0.34 0.00	29.97 -0.18 0.00	37.69 -0.31 0.00	33.83 -0.39 0.00	38.31 -0.25 0.00	30.66 -0.25 0.00	37.50 -0.97 0.00	39.91 -1.10 0.00	57.25 -2.05 0.00	67.47 -2.69 0.00	119.80 -5.36 0.00	74.77 -2.20 0.00	62.50 -2.05 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.57 -1.31 -0.13	45.22 -1.74 0.00	36.55 -1.14 -0.21	25.89 -1.17 -0.14	32.82 -1.13 0.00
HUNTLEY___64 23558	37.27 -0.28 0.00	29.39 -0.24 0.00	32.89 -0.34 0.00	29.97 -0.18 0.00	37.69 -0.31 0.00	33.83 -0.39 0.00	38.31 -0.25 0.00	30.66 -0.25 0.00	37.50 -0.97 0.00	39.91 -1.10 0.00	57.25 -2.05 0.00	67.47 -2.69 0.00	119.80 -5.36 0.00	74.77 -2.20 0.00	62.50 -2.05 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.57 -1.31 -0.13	45.22 -1.74 0.00	36.55 -1.14 -0.21	25.89 -1.17 -0.14	32.82 -1.13 0.00
HUNTLEY___65 23559	37.27 -0.28 0.00	29.39 -0.24 0.00	32.89 -0.34 0.00	29.97 -0.18 0.00	37.69 -0.31 0.00	33.83 -0.39 0.00	38.31 -0.25 0.00	30.66 -0.25 0.00	37.50 -0.97 0.00	39.91 -1.10 0.00	57.25 -2.05 0.00	67.47 -2.69 0.00	119.80 -5.36 0.00	74.77 -2.20 0.00	62.50 -2.05 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.57 -1.31 -0.13	45.22 -1.74 0.00	36.55 -1.14 -0.21	25.89 -1.17 -0.14	32.82 -1.13 0.00

HUNTLEY___66 23560	37.27 -0.28 0.00	29.39 -0.24 0.00	32.89 -0.34 0.00	29.97 -0.18 0.00	37.69 -0.31 0.00	33.83 -0.39 0.00	38.31 -0.25 0.00	30.66 -0.25 0.00	37.50 -0.97 0.00	39.91 -1.10 0.00	57.25 -2.05 0.00	67.47 -2.69 0.00	119.80 -5.36 0.00	74.77 -2.20 0.00	62.50 -2.05 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.57 -1.31 -0.13	45.22 -1.74 0.00	36.55 -1.14 -0.21	25.89 -1.17 -0.14	32.82 -1.13 0.00
HUNTLEY___67 23561	36.77 -0.78 0.00	28.99 -0.64 0.00	32.42 -0.82 0.00	29.56 -0.60 0.00	37.18 -0.83 0.00	33.34 -0.88 0.00	37.74 -0.82 0.00	30.22 -0.69 0.00	36.84 -1.63 0.00	39.20 -1.81 0.00	56.21 -3.09 0.00	66.18 -3.97 0.00	117.49 -7.67 0.00	73.34 -3.63 0.00	61.27 -3.29 0.00	39.45 -2.03 0.00	19.76 -0.72 0.00	24.89 -0.79 0.00	24.02 -0.55 -1.48	40.91 -1.98 -0.13	44.63 -2.33 0.00	35.97 -1.73 -0.21	25.60 -1.46 -0.14	32.33 -1.63 0.00
HUNTLEY___68 23562	36.77 -0.78 0.00	28.99 -0.64 0.00	32.42 -0.82 0.00	29.56 -0.60 0.00	37.18 -0.83 0.00	33.34 -0.88 0.00	37.74 -0.82 0.00	30.22 -0.69 0.00	36.84 -1.63 0.00	39.20 -1.81 0.00	56.21 -3.09 0.00	66.18 -3.97 0.00	117.49 -7.68 0.00	73.34 -3.64 0.00	61.26 -3.29 0.00	39.45 -2.03 0.00	19.76 -0.72 0.00	24.89 -0.79 0.00	24.02 -0.55 -1.48	40.91 -1.98 -0.13	44.63 -2.33 0.00	35.97 -1.73 -0.21	25.60 -1.46 -0.14	32.33 -1.63 0.00
INDECK___CORINTH 23802	39.47 1.92 0.00	31.20 1.57 0.00	35.01 1.78 0.00	31.71 1.56 0.00	39.90 1.89 0.00	36.06 1.84 0.00	40.73 2.17 0.00	32.35 1.44 0.00	40.89 2.42 0.00	43.35 2.35 0.00	62.63 3.33 0.00	74.17 4.01 0.00	133.02 7.85 0.00	80.87 3.90 0.00	69.11 2.81 -1.75	44.61 1.63 -1.50	48.79 0.59 -27.72	35.41 1.11 -8.62	36.24 1.34 -11.81	46.63 2.84 -1.04	64.07 2.89 -14.22	41.12 1.98 -1.65	29.84 1.81 -1.11	36.07 2.11 0.00
INDECK___ILION 23567	37.34 -0.21 0.00	29.44 -0.19 0.00	33.02 -0.22 0.00	29.95 -0.21 0.00	37.71 -0.29 0.00	34.09 -0.13 0.00	38.36 -0.19 0.00	31.13 0.22 0.00	38.95 0.48 0.00	41.58 0.57 0.00	60.16 0.86 0.00	71.38 1.23 0.00	127.52 2.35 0.00	78.41 1.43 0.00	65.79 1.24 0.00	42.31 0.83 0.00	20.89 0.41 0.00	26.19 0.51 0.00	23.39 0.46 0.16	43.59 0.85 0.02	47.82 0.85 0.00	37.96 0.50 0.02	27.18 0.27 0.02	33.94 -0.02 0.00
INDECK___OLEAN 23982	37.15 -0.40 0.00	29.11 -0.52 0.00	32.79 -0.44 0.00	29.82 -0.33 0.00	37.53 -0.48 0.00	33.92 -0.31 0.00	38.31 -0.24 0.00	31.34 0.43 0.00	38.53 0.06 0.00	40.93 -0.08 0.00	59.08 -0.22 0.00	69.70 -0.46 0.00	124.08 -1.09 0.00	76.63 -0.34 0.00	64.32 -0.23 0.00	41.50 0.02 0.00	20.74 0.26 0.00	25.93 0.25 0.00	24.82 0.09 -1.64	42.62 -0.28 -0.15	46.49 -0.47 0.00	37.60 -0.11 -0.23	26.73 -0.34 -0.15	33.10 -0.86 0.00
INDECK___OSWEGO 23783	36.51 -1.04 0.00	28.80 -0.83 0.00	32.33 -0.90 0.00	29.34 -0.81 0.00	36.97 -1.04 0.00	33.28 -0.95 0.00	37.47 -1.09 0.00	29.89 -1.02 0.00	37.11 -1.36 0.00	39.48 -1.53 0.00	56.97 -2.33 0.00	67.39 -2.77 0.00	120.18 -4.99 0.00	74.09 -2.89 0.00	62.07 -2.48 0.00	39.82 -1.66 0.00	19.77 -0.71 0.00	24.65 -1.02 0.00	22.82 -0.92 -0.66	41.29 -1.53 -0.06	45.55 -1.41 0.00	36.36 -1.22 -0.09	26.10 -0.88 -0.06	33.02 -0.94 0.00
INDECK___YERKES 23781	37.27 -0.28 0.00	29.39 -0.24 0.00	32.88 -0.35 0.00	29.97 -0.19 0.00	37.69 -0.32 0.00	33.82 -0.40 0.00	38.30 -0.26 0.00	30.65 -0.26 0.00	37.48 -0.99 0.00	39.89 -1.12 0.00	57.21 -2.09 0.00	67.42 -2.73 0.00	119.72 -5.45 0.00	74.72 -2.25 0.00	62.48 -2.08 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.57 -1.31 -0.13	45.15 -1.81 0.00	36.42 -1.27 -0.21	25.89 -1.17 -0.14	32.82 -1.14 0.00
INDIAN POINT_GT_1 24139	39.33 1.78 0.00	30.92 1.29 0.00	34.65 1.42 0.00	31.42 1.27 0.00	39.66 1.65 0.00	35.81 1.58 0.00	40.43 1.87 0.00	33.12 2.21 0.00	41.53 3.06 0.00	44.44 3.43 0.00	64.56 5.26 0.00	76.28 6.12 0.00	136.15 10.98 0.00	83.95 6.98 0.00	266.66 5.97 -196.14	316.83 3.65 -271.71	466.11 1.71 -443.92	426.57 2.06 -398.83	133.62 1.89 -108.64	146.88 3.45 -100.68	192.96 3.62 -142.38	41.54 2.82 -1.23	38.57 1.82 -9.83	35.81 1.71 -0.14
INDIAN POINT_GT_2 23659	39.33 1.78 0.00	30.92 1.29 0.00	34.65 1.42 0.00	31.42 1.27 0.00	39.66 1.65 0.00	35.81 1.58 0.00	40.43 1.87 0.00	33.12 2.21 0.00	41.53 3.06 0.00	44.44 3.43 0.00	64.56 5.26 0.00	76.28 6.12 0.00	136.15 10.98 0.00	83.95 6.98 0.00	266.66 5.97 -196.14	316.83 3.65 -271.71	466.11 1.71 -443.92	426.57 2.06 -398.83	133.62 1.89 -108.64	146.88 3.45 -100.68	192.96 3.62 -142.38	41.54 2.82 -1.23	38.57 1.82 -9.83	35.81 1.71 -0.14
INDIAN POINT_GT_3 24019	39.33 1.78 0.00	30.92 1.29 0.00	34.65 1.42 0.00	31.42 1.27 0.00	39.66 1.65 0.00	35.81 1.58 0.00	40.43 1.87 0.00	33.12 2.21 0.00	41.53 3.06 0.00	44.44 3.43 0.00	64.56 5.26 0.00	76.28 6.12 0.00	136.15 10.98 0.00	83.95 6.98 0.00	266.66 5.97 -196.14	316.83 3.65 -271.71	466.11 1.71 -443.92	426.57 2.06 -398.83	133.62 1.89 -108.64	146.88 3.45 -100.68	192.96 3.62 -142.38	41.54 2.82 -1.23	38.57 1.82 -9.83	35.81 1.71 -0.14
INDIAN POINT___2 23530	39.09 1.54 0.00	30.73 1.10 0.00	34.44 1.21 0.00	31.23 1.07 0.00	39.42 1.41 0.00	35.60 1.37 0.00	40.19 1.63 0.00	32.93 2.02 0.00	41.29 2.82 0.00	44.19 3.18 0.00	64.21 4.90 0.00	75.86 5.70 0.00	135.40 10.24 0.00	83.49 6.52 0.00	265.27 5.46 -195.26	316.08 3.65 -270.96	452.18 1.69 -430.02	422.22 2.03 -394.51	133.48 1.75 -108.64	146.88 3.45 -100.68	185.84 3.62 -135.25	41.43 2.71 -1.23	38.54 1.79 -9.83	35.55 1.45 -0.14
INDIAN POINT___3 23531	39.02 1.47 0.00	30.67 1.04 0.00	34.38 1.15 0.00	31.18 1.02 0.00	39.35 1.34 0.00	35.53 1.30 0.00	40.10 1.55 0.00	32.84 1.93 0.00	41.17 2.70 0.00	44.05 3.05 0.00	63.99 4.69 0.00	75.61 5.45 0.00	134.95 9.78 0.00	83.21 6.24 0.00	265.98 5.30 -196.14	316.36 3.18 -271.71	466.09 1.69 -443.92	426.54 2.03 -398.83	133.47 1.75 -108.64	146.52 3.09 -100.68	192.86 3.52 -142.38	41.16 2.44 -1.23	38.36 1.61 -9.83	35.49 1.40 -0.14
INDIAN PT_GT_GRP 23687	39.33 1.78 0.00	30.92 1.29 0.00	34.65 1.42 0.00	31.42 1.27 0.00	39.66 1.65 0.00	35.81 1.58 0.00	40.43 1.87 0.00	33.12 2.21 0.00	41.53 3.06 0.00	44.44 3.43 0.00	64.56 5.26 0.00	76.28 6.12 0.00	136.15 10.98 0.00	83.95 6.98 0.00	266.66 5.97 -196.14	316.83 3.65 -271.71	466.11 1.71 -443.92	426.57 2.06 -398.83	133.62 1.89 -108.64	146.88 3.45 -100.68	192.96 3.62 -142.38	41.54 2.82 -1.23	38.57 1.82 -9.83	35.81 1.71 -0.14
IP CORINTH___1 23988	39.47 1.92 0.00	31.20 1.57 0.00	35.01 1.78 0.00	31.71 1.56 0.00	39.90 1.89 0.00	36.06 1.84 0.00	40.73 2.17 0.00	32.35 1.44 0.00	40.89 2.42 0.00	43.35 2.35 0.00	62.63 3.33 0.00	74.17 4.01 0.00	133.02 7.85 0.00	80.87 3.90 0.00	69.11 2.81 -1.75	44.61 1.63 -1.50	48.79 0.59 -27.72	35.41 1.11 -8.62	36.24 1.34 -11.81	46.63 2.84 -1.04	64.07 2.89 -14.22	41.12 1.98 -1.65	29.84 1.81 -1.11	36.07 2.11 0.00
IP CORINTH___2 23637	39.47 1.92 0.00	31.20 1.57 0.00	35.01 1.78 0.00	31.71 1.56 0.00	39.90 1.89 0.00	36.06 1.84 0.00	40.73 2.17 0.00	32.35 1.44 0.00	40.89 2.42 0.00	43.35 2.35 0.00	62.63 3.33 0.00	74.17 4.01 0.00	133.02 7.85 0.00	80.87 3.90 0.00	69.11 2.81 -1.75	44.61 1.63 -1.50	48.79 0.59 -27.72	35.41 1.11 -8.62	36.24 1.34 -11.81	46.63 2.84 -1.04	64.07 2.89 -14.22	41.12 1.98 -1.65	29.84 1.81 -1.11	36.07 2.11 0.00

IP__TICONDEROGA 23804	40.56 3.01 0.00	32.16 2.53 0.00	36.17 2.93 0.00	32.78 2.63 0.00	41.21 3.20 0.00	37.06 2.83 0.00	41.84 3.29 0.00	33.31 2.40 0.00	42.27 3.80 0.00	45.20 4.19 0.00	65.38 6.08 0.00	76.32 6.16 0.00	136.93 11.76 0.00	83.28 6.31 0.00	72.58 5.39 -2.63	47.08 3.34 -2.26	63.55 1.45 -41.62	40.54 1.92 -12.95	36.24 1.83 -11.32	47.72 3.95 -1.01	72.28 3.97 -21.34	42.24 3.18 -1.58	30.63 2.65 -1.06	37.04 3.08 0.00
JARVIS____ 23743	37.71 0.16 0.00	29.75 0.12 0.00	33.37 0.14 0.00	30.28 0.12 0.00	38.16 0.16 0.00	34.38 0.15 0.00	38.71 0.15 0.00	31.12 0.21 0.00	38.80 0.33 0.00	41.37 0.36 0.00	59.82 0.52 0.00	70.81 0.65 0.00	126.39 1.22 0.00	77.75 0.77 0.00	65.20 0.65 0.00	41.89 0.41 0.00	20.68 0.21 0.00	25.93 0.26 0.00	23.15 0.23 0.16	43.17 0.43 0.02	47.43 0.47 0.00	37.84 0.37 0.02	27.17 0.27 0.02	34.18 0.22 0.00
JENNISON____1 23625	39.58 2.03 0.00	31.10 1.47 0.00	34.85 1.62 0.00	31.61 1.46 0.00	39.90 1.90 0.00	36.10 1.87 0.00	40.78 2.22 0.00	33.06 2.16 0.00	41.42 2.95 0.00	44.22 3.22 0.00	64.17 4.87 0.00	75.92 5.76 0.00	135.21 10.05 0.00	83.46 6.49 0.00	70.81 5.38 -0.87	45.61 3.38 -0.75	35.74 1.45 -13.82	31.91 1.94 -4.30	27.85 1.64 -3.12	46.37 3.30 -0.31	57.77 3.71 -7.09	40.68 2.75 -0.43	28.87 1.66 -0.29	35.61 1.65 0.00
JENNISON____2 23626	39.53 1.98 0.00	31.06 1.43 0.00	34.81 1.57 0.00	31.57 1.42 0.00	39.86 1.85 0.00	36.05 1.83 0.00	40.72 2.16 0.00	33.01 2.10 0.00	41.36 2.89 0.00	44.15 3.14 0.00	64.06 4.76 0.00	75.78 5.63 0.00	134.98 9.81 0.00	83.31 6.33 0.00	70.74 5.31 -0.87	45.55 3.33 -0.75	35.74 1.45 -13.82	31.91 1.94 -4.30	27.85 1.64 -3.12	46.11 3.04 -0.31	57.43 3.38 -7.09	40.47 2.55 -0.43	28.85 1.64 -0.29	35.58 1.62 0.00
KENSICO____ 23655	39.62 2.07 0.00	31.16 1.53 0.00	34.93 1.70 0.00	31.68 1.52 0.00	39.97 1.97 0.00	36.09 1.87 0.00	40.74 2.19 0.00	33.38 2.47 0.00	41.87 3.40 0.00	44.81 3.81 0.00	65.10 5.79 0.00	76.88 6.73 0.00	137.23 12.06 0.00	84.60 7.63 0.00	267.30 6.61 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.96 3.22 -1.26	38.86 2.09 -9.84	36.00 1.90 -0.14
KIAC_JFK_AIRPORT 23541	39.42 1.87 0.00	31.17 1.53 0.00	34.93 1.70 0.00	31.65 1.49 0.00	39.90 1.90 0.00	35.99 1.76 0.00	40.57 2.01 0.00	34.12 2.39 -0.82	41.77 3.30 0.00	44.75 3.74 0.00	66.90 5.90 -1.70	76.84 6.68 0.00	137.29 12.12 0.00	84.69 7.72 0.00	267.39 6.71 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.81 1.92 -108.80	147.11 3.68 -100.68	193.04 3.70 -142.38	41.56 2.82 -1.26	38.75 1.99 -9.84	48.65 1.74 -12.95
KINTIGH____ 23543	36.16 -1.39 0.00	28.49 -1.14 0.00	31.94 -1.30 0.00	29.09 -1.06 0.00	36.66 -1.35 0.00	32.85 -1.37 0.00	37.15 -1.41 0.00	29.77 -1.14 0.00	36.26 -2.21 0.00	38.39 -2.62 0.00	54.98 -4.32 0.00	64.96 -5.20 0.00	114.87 -10.29 0.00	71.78 -5.20 0.00	60.18 -4.37 0.00	38.82 -2.66 0.00	19.37 -1.10 0.00	24.41 -1.27 0.00	23.27 -1.13 -1.31	40.29 -2.59 -0.12	43.84 -3.12 0.00	35.17 -2.50 -0.18	25.08 -1.96 -0.12	31.86 -2.10 0.00
LEDERLE____ 23769	39.39 1.84 0.00	30.95 1.32 0.00	34.65 1.42 0.00	31.40 1.25 0.00	39.65 1.64 0.00	35.83 1.61 0.00	40.53 1.97 0.00	33.24 2.33 0.00	41.71 3.23 0.00	44.68 3.68 0.00	64.99 5.69 0.00	76.89 6.74 0.00	137.32 12.15 0.00	84.78 7.81 0.00	87.97 6.73 -16.68	60.31 4.51 -14.32	286.23 1.99 -263.76	110.31 2.59 -82.05	33.84 2.05 -8.70	47.48 3.93 -0.79	186.43 4.21 -135.25	41.99 3.29 -1.21	29.88 2.15 -0.81	35.89 1.93 0.00
LINDEN COGEN____ 23786	39.81 2.26 0.00	31.32 1.69 0.00	35.13 1.90 0.00	31.88 1.73 0.00	40.21 2.21 0.00	36.30 2.07 0.00	40.98 2.43 0.00	34.44 2.71 -0.82	42.16 3.69 0.00	45.13 4.12 0.00	67.25 6.26 -1.70	77.28 7.13 0.00	137.92 12.75 0.00	85.05 8.08 0.00	267.49 6.81 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	38.88 2.12 -9.84	48.98 2.07 -12.95
LIPA_MISC_IPP 23656	44.41 2.56 -4.31	34.43 1.90 -2.90	36.37 2.24 -0.90	35.93 1.98 -3.80	40.61 2.54 -0.06	37.34 2.47 -0.64	41.15 2.60 0.00	41.04 2.92 -7.22	46.56 4.14 -3.95	68.26 4.17 -23.08	92.72 6.37 -27.04	111.04 7.40 -33.48	156.66 12.43 -19.07	94.25 6.81 -10.46	268.51 6.07 -197.89	327.61 3.53 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.45 2.49 -110.47	108.22 1.47 -79.82	106.64 1.41 -71.27
LITTLE FALLS____HYD 24013	38.00 0.45 0.00	29.84 0.21 0.00	33.46 0.23 0.00	30.32 0.16 0.00	38.24 0.24 0.00	34.69 0.46 0.00	39.12 0.57 0.00	32.26 1.35 0.00	40.71 2.24 0.00	43.53 2.53 0.00	63.07 3.77 0.00	75.08 4.93 0.00	134.26 9.10 0.00	82.52 5.55 0.00	69.13 4.58 0.00	44.38 2.90 0.00	21.83 1.36 0.00	27.47 1.79 0.00	24.54 1.61 0.16	45.81 3.07 0.02	49.86 2.90 0.00	39.81 2.34 0.02	28.30 1.39 0.02	34.69 0.73 0.00
LONG_LAKE_PHOENIX 24014	36.94 -0.61 0.00	29.14 -0.49 0.00	32.69 -0.54 0.00	29.69 -0.46 0.00	37.42 -0.59 0.00	33.70 -0.53 0.00	37.93 -0.62 0.00	30.28 -0.63 0.00	37.62 -0.85 0.00	40.04 -0.97 0.00	57.77 -1.53 0.00	68.35 -1.81 0.00	121.92 -3.25 0.00	75.16 -1.81 0.00	63.16 -1.40 0.00	40.65 -0.83 0.00	20.07 -0.41 0.00	25.16 -0.51 0.00	23.28 -0.46 -0.66	41.96 -0.86 -0.06	46.02 -0.94 0.00	36.83 -0.75 -0.09	26.44 -0.54 -0.06	33.45 -0.51 0.00
LOVETT____3 23632	39.00 1.45 0.00	30.68 1.04 0.00	34.35 1.12 0.00	31.14 0.98 0.00	39.29 1.29 0.00	35.49 1.26 0.00	40.09 1.53 0.00	32.84 1.93 0.00	41.18 2.71 0.00	44.10 3.09 0.00	64.14 4.84 0.00	75.82 5.67 0.00	135.33 10.16 0.00	83.53 6.56 0.00	86.72 5.49 -16.68	59.38 3.58 -14.32	285.86 1.62 -263.76	109.82 2.09 -82.05	33.55 1.77 -8.70	47.00 3.46 -0.79	185.91 3.69 -135.25	41.57 2.87 -1.21	29.59 1.85 -0.81	35.56 1.60 0.00
LOVETT____4 23642	38.97 1.42 0.00	30.65 1.02 0.00	34.33 1.09 0.00	31.11 0.96 0.00	39.27 1.26 0.00	35.47 1.24 0.00	40.06 1.50 0.00	32.82 1.91 0.00	41.15 2.68 0.00	44.05 3.04 0.00	64.07 4.77 0.00	75.75 5.59 0.00	135.19 10.02 0.00	83.44 6.47 0.00	86.68 5.45 -16.68	59.38 3.58 -14.32	285.86 1.62 -263.76	109.82 2.09 -82.05	33.55 1.77 -8.70	47.00 3.46 -0.79	185.91 3.69 -135.25	41.57 2.87 -1.21	29.54 1.81 -0.81	35.52 1.57 0.00
LOVETT____5 23593	39.02 1.47 0.00	30.69 1.06 0.00	34.37 1.13 0.00	31.15 1.00 0.00	39.32 1.31 0.00	35.51 1.28 0.00	40.11 1.55 0.00	32.86 1.95 0.00	41.21 2.74 0.00	44.12 3.11 0.00	64.17 4.87 0.00	75.87 5.72 0.00	135.42 10.25 0.00	83.58 6.61 0.00	86.75 5.51 -16.68	59.38 3.58 -14.32	285.86 1.62 -263.76	109.82 2.09 -82.05	33.55 1.77 -8.70	47.00 3.46 -0.79	185.91 3.69 -135.25	41.57 2.87 -1.21	29.59 1.85 -0.81	35.57 1.61 0.00
LOWER RAQUET____HYD 24057	37.63 0.08 0.00	29.76 0.13 0.00	33.39 0.16 0.00	30.19 0.04 0.00	38.05 0.05 0.00	34.27 0.05 0.00	38.75 0.19 0.00	30.35 -0.55 0.00	37.61 -0.86 0.00	40.10 -0.90 0.00	57.93 -1.37 0.00	68.25 -1.90 0.00	121.58 -3.59 0.00	74.47 -2.50 0.00	62.58 -1.97 0.00	40.23 -1.25 0.00	19.63 -0.85 0.00	24.65 -1.03 0.00	22.10 -0.99 0.00	40.76 -1.99 0.00	44.63 -2.33 0.00	35.61 -1.88 0.00	26.10 -0.82 0.00	33.66 -0.30 0.00

LOWER___HUDSON 24059	39.72 2.17 0.00	31.40 1.77 0.00	35.24 2.01 0.00	31.91 1.76 0.00	40.14 2.13 0.00	36.23 2.00 0.00	40.62 2.06 0.00	32.16 1.25 0.00	40.46 1.99 0.00	43.13 2.12 0.00	62.21 2.91 0.00	73.84 3.68 0.00	132.26 7.10 0.00	80.74 3.77 0.00	68.64 3.22 -0.87	44.25 2.02 -0.75	35.10 0.81 -13.82	31.09 1.11 -4.30	35.67 1.10 -11.48	45.97 2.19 -1.03	55.95 1.89 -7.09	40.74 1.65 -1.60	29.53 1.54 -1.08	36.06 2.10 0.00
MEDINA___POWER 24015	37.15 -0.40 0.00	29.11 -0.52 0.00	32.79 -0.44 0.00	29.82 -0.33 0.00	37.53 -0.48 0.00	33.92 -0.31 0.00	38.31 -0.24 0.00	31.34 0.43 0.00	38.53 0.06 0.00	40.93 -0.08 0.00	59.08 -0.22 0.00	69.70 -0.46 0.00	124.08 -1.09 0.00	76.63 -0.34 0.00	64.32 -0.23 0.00	41.50 0.02 0.00	20.74 0.26 0.00	25.93 0.25 0.00	24.82 0.09 -1.64	42.62 -0.28 -0.15	46.49 -0.47 0.00	37.60 -0.11 -0.23	26.73 -0.34 -0.15	33.10 -0.86 0.00
MG INDUSTRY___DRP 24185	38.83 1.28 0.00	30.71 1.08 0.00	34.43 1.20 0.00	31.19 1.04 0.00	39.28 1.27 0.00	35.43 1.20 0.00	39.55 0.99 0.00	31.31 0.40 0.00	39.33 0.86 0.00	41.95 0.94 0.00	60.60 1.30 0.00	71.85 1.70 0.00	128.50 3.33 0.00	78.53 1.55 0.00	65.82 1.27 0.00	42.18 0.70 0.00	20.64 0.16 0.00	25.98 0.30 0.00	34.53 0.28 -11.16	44.44 0.68 -1.01	47.75 0.79 0.00	39.78 0.74 -1.55	28.66 0.69 -1.04	35.17 1.21 0.00
MILLIKEN___1 23584	34.86 -2.69 0.00	27.43 -2.21 0.00	30.66 -2.57 0.00	27.78 -2.37 0.00	35.01 -3.00 0.00	31.69 -2.53 0.00	35.98 -2.58 0.00	29.08 -1.83 0.00	36.50 -1.97 0.00	39.17 -1.84 0.00	56.99 -2.31 0.00	67.57 -2.58 0.00	121.27 -3.90 0.00	74.63 -2.35 0.00	62.47 -2.09 0.00	39.98 -1.50 0.00	19.77 -0.71 0.00	24.72 -0.95 0.00	23.62 -0.94 -1.48	41.15 -1.76 -0.15	45.42 -1.54 0.00	36.01 -1.68 -0.21	25.68 -1.38 -0.14	31.83 -2.13 0.00
MILLIKEN___2 23585	34.85 -2.70 0.00	27.42 -2.21 0.00	30.66 -2.58 0.00	27.78 -2.38 0.00	35.00 -3.01 0.00	31.69 -2.54 0.00	35.97 -2.58 0.00	29.07 -1.83 0.00	36.49 -1.98 0.00	39.16 -1.85 0.00	56.98 -2.32 0.00	67.56 -2.60 0.00	121.25 -3.92 0.00	74.61 -2.37 0.00	62.46 -2.09 0.00	39.94 -1.53 0.00	19.77 -0.71 0.00	24.72 -0.95 0.00	23.58 -0.98 -1.48	41.15 -1.76 -0.15	45.42 -1.54 0.00	36.01 -1.68 -0.21	25.67 -1.38 -0.14	31.83 -2.13 0.00
MILLIKEN___DIESEL 23629	34.85 -2.70 0.00	27.42 -2.21 0.00	30.66 -2.58 0.00	27.78 -2.38 0.00	35.00 -3.01 0.00	31.69 -2.54 0.00	35.97 -2.58 0.00	29.07 -1.83 0.00	36.49 -1.98 0.00	39.16 -1.85 0.00	56.98 -2.32 0.00	67.56 -2.60 0.00	121.25 -3.92 0.00	74.61 -2.37 0.00	62.46 -2.09 0.00	39.94 -1.53 0.00	19.77 -0.71 0.00	24.72 -0.95 0.00	23.58 -0.98 -1.48	41.15 -1.76 -0.15	45.42 -1.54 0.00	36.01 -1.68 -0.21	25.67 -1.38 -0.14	31.83 -2.13 0.00
MODEL_CITY_ENERGY 24167	36.93 -0.62 0.00	29.16 -0.47 0.00	32.61 -0.62 0.00	29.76 -0.40 0.00	37.46 -0.55 0.00	33.59 -0.63 0.00	37.97 -0.59 0.00	30.27 -0.64 0.00	36.95 -1.52 0.00	39.33 -1.68 0.00	56.38 -2.93 0.00	66.44 -3.72 0.00	117.99 -7.18 0.00	73.69 -3.29 0.00	61.59 -2.96 0.00	39.49 -1.99 0.00	19.88 -0.60 0.00	25.03 -0.65 0.00	24.09 -0.48 -1.48	41.06 -1.83 -0.13	44.63 -2.33 0.00	35.97 -1.73 -0.21	25.63 -1.43 -0.14	32.46 -1.50 0.00
MOHAWK_PAPER___DRP 24187	39.71 2.16 0.00	31.38 1.75 0.00	35.21 1.97 0.00	31.90 1.74 0.00	40.14 2.14 0.00	36.24 2.01 0.00	40.62 2.07 0.00	32.12 1.21 0.00	40.37 1.90 0.00	43.07 2.06 0.00	62.17 2.87 0.00	73.78 3.62 0.00	132.04 6.88 0.00	80.64 3.67 0.00	68.60 3.18 -0.87	44.25 2.02 -0.75	35.10 0.81 -13.82	30.84 0.87 -4.30	35.43 0.86 -11.48	45.71 1.93 -1.03	55.95 1.89 -7.09	40.64 1.55 -1.60	29.51 1.51 -1.08	36.04 2.08 0.00
MONGAUP___HYD 23641	38.83 1.28 0.00	30.52 0.89 0.00	34.21 0.97 0.00	31.02 0.86 0.00	39.17 1.16 0.00	35.35 1.12 0.00	39.91 1.35 0.00	32.62 1.71 0.00	40.81 2.34 0.00	43.62 2.61 0.00	63.26 3.96 0.00	74.77 4.61 0.00	133.41 8.24 0.00	82.26 5.29 0.00	84.90 4.54 -15.81	58.17 3.12 -13.58	271.81 1.39 -249.95	105.23 1.81 -77.75	33.24 1.46 -8.70	46.28 2.74 -0.79	177.77 2.64 -128.16	40.81 2.11 -1.21	29.05 1.31 -0.81	35.16 1.20 0.00
MONTAUK___DIESEL 23721	44.41 2.56 -4.31	34.43 1.90 -2.90	36.37 2.24 -0.90	35.93 1.98 -3.80	40.61 2.54 -0.06	37.34 2.47 -0.64	41.15 2.60 0.00	41.04 2.92 -7.22	46.56 4.14 -3.95	68.26 4.17 -23.08	92.72 6.37 -27.04	111.04 7.40 -33.48	156.66 12.43 -19.07	94.25 6.81 -10.46	268.51 6.07 -197.89	327.61 3.53 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.45 2.49 -110.47	108.22 1.47 -79.82	106.64 1.41 -71.27
N SALMON___HYD 24042	37.49 -0.06 0.00	29.55 -0.08 0.00	33.15 -0.08 0.00	30.10 -0.06 0.00	37.93 -0.07 0.00	34.19 -0.04 0.00	38.45 -0.10 0.00	30.41 -0.50 0.00	37.71 -0.76 0.00	39.98 -1.02 0.00	57.55 -1.75 0.00	68.08 -2.08 0.00	121.46 -3.71 0.00	74.80 -2.17 0.00	62.73 -1.82 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	22.39 -0.69 0.00	41.46 -1.28 0.02	45.75 -1.22 0.00	36.37 -1.09 0.02	26.35 -0.56 0.02	33.90 -0.06 0.00
N.E._GEN_SANDY PD 24062	38.46 0.91 0.00	30.36 0.73 0.00	34.07 0.84 0.00	30.88 0.72 0.00	38.89 0.88 0.00	35.07 0.84 0.00	42.40 0.81 -3.03	28.00 0.56 3.47	39.20 1.02 0.29	42.13 1.13 0.00	60.89 1.59 0.00	72.00 1.85 0.00	128.75 3.58 0.00	78.85 1.88 0.00	72.92 1.60 -6.77	48.16 0.87 -5.81	127.85 0.32 -107.05	59.44 0.46 -33.30	34.18 0.45 -10.64	44.82 1.11 -0.96	102.79 0.98 -54.84	39.76 0.79 -1.48	28.66 0.74 -1.00	34.85 0.89 0.00
NARROWS_GT1_1 24228	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT1_2 24229	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT1_3 24230	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT1_4 24231	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95

NARROWS_GT1_5 24232	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT1_6 24233	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT1_7 24234	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT1_8 24235	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT1_GRP 23726	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT2_1 24236	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT2_2 24237	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT2_3 24238	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT2_4 24239	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT2_5 24240	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT2_6 24241	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT2_7 24242	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT2_8 24243	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NARROWS_GT2_GRP 23741	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.99 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.88 4.87 0.00	68.29 7.29 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.00 9.03 0.00	268.24 7.55 -196.14	317.77 4.59 -271.71	466.07 1.68 -443.92	426.54 2.03 -398.83	133.65 1.75 -108.80	147.33 3.90 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.14 -12.95
NEG CAPITAL___MECHNVIL 23645	39.72 2.17 0.00	31.40 1.77 0.00	35.24 2.01 0.00	31.91 1.76 0.00	40.14 2.13 0.00	36.23 2.00 0.00	40.62 2.06 0.00	32.16 1.25 0.00	40.46 1.99 0.00	43.13 2.12 0.00	62.21 2.91 0.00	73.84 3.68 0.00	132.26 7.10 0.00	80.74 3.77 0.00	68.64 3.22 -0.87	44.25 2.02 -0.75	35.10 0.81 -13.82	31.09 1.11 -4.30	35.67 1.10 -11.48	45.97 2.19 -1.03	55.95 1.89 -7.09	40.74 1.65 -1.60	29.53 1.54 -1.08	36.06 2.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.50 -2.05 0.00	28.01 -1.62 0.00	31.24 -1.99 0.00	28.41 -1.74 0.00	35.76 -2.25 0.00	32.22 -2.00 0.00	36.55 -2.01 0.00	29.36 -1.55 0.00	36.40 -2.07 0.00	39.30 -1.70 0.00	56.64 -2.67 0.00	66.80 -3.35 0.00	120.88 -4.28 0.00	74.66 -2.31 0.00	62.09 -2.46 0.00	39.58 -1.90 0.00	19.94 -0.54 0.00	24.98 -0.70 0.00	23.62 -0.61 -1.15	41.22 -1.64 -0.10	45.38 -1.58 0.00	36.14 -1.51 -0.16	25.54 -1.49 -0.11	32.14 -1.82 0.00

NEG CENTRAL___DRP 24199	36.13 -1.42 0.00	28.51 -1.12 0.00	31.92 -1.31 0.00	29.02 -1.14 0.00	36.50 -1.50 0.00	32.82 -1.41 0.00	37.11 -1.45 0.00	29.76 -1.15 0.00	36.97 -1.50 0.00	39.42 -1.59 0.00	57.56 -1.74 0.00	68.65 -1.50 0.00	122.20 -2.96 0.00	75.53 -1.44 0.00	63.54 -1.01 0.00	40.73 -0.75 0.00	20.17 -0.31 0.00	25.22 -0.45 0.00	23.71 -0.52 -1.15	41.90 -0.96 -0.10	45.91 -1.05 0.00	36.66 -0.99 -0.16	26.19 -0.84 -0.11	32.94 -1.02 0.00
NEG CENTRAL___INDECK 23768	35.38 -2.17 0.00	27.86 -1.77 0.00	31.24 -1.99 0.00	28.41 -1.75 0.00	35.73 -2.28 0.00	32.09 -2.14 0.00	36.41 -2.14 0.00	29.19 -1.72 0.00	35.86 -2.61 0.00	38.18 -2.83 0.00	55.10 -4.20 0.00	65.11 -5.04 0.00	115.57 -9.60 0.00	71.99 -4.98 0.00	60.31 -4.24 0.00	38.82 -2.66 0.00	19.27 -1.21 0.00	24.22 -1.45 0.00	23.42 -1.31 -1.64	40.17 -2.74 -0.15	43.80 -3.16 0.00	35.10 -2.62 -0.23	24.89 -2.18 -0.15	31.37 -2.59 0.00
NEG CENTRAL___SENECA 23627	37.55 0.00 0.00	29.63 0.00 0.00	33.23 0.00 0.00	30.16 0.00 0.00	38.00 0.00 0.00	34.23 0.00 0.00	38.56 0.00 0.00	30.91 0.00 0.00	38.47 0.00 0.00	41.01 0.00 0.00	59.30 0.00 0.00	70.16 0.00 0.00	125.17 0.00 0.00	76.97 0.00 0.00	64.55 0.00 0.00	41.48 0.00 0.00	20.48 0.00 0.00	25.68 0.00 0.00	23.09 0.00 0.00	42.76 0.00 0.00	46.96 0.00 0.00	37.49 0.00 0.00	26.92 0.00 0.00	33.96 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	36.40 -1.15 0.00	28.70 -0.93 0.00	32.06 -1.17 0.00	29.06 -1.10 0.00	36.60 -1.41 0.00	33.11 -1.12 0.00	37.51 -1.05 0.00	30.25 -0.66 0.00	37.93 -0.54 0.00	40.77 -0.23 0.00	59.12 -0.18 0.00	69.96 -0.20 0.00	126.26 1.09 0.00	77.47 0.49 0.00	64.64 0.09 0.00	41.33 -0.14 0.00	20.53 0.06 0.00	25.64 -0.04 0.00	24.21 -0.03 -1.15	42.86 0.00 -0.10	47.46 0.50 0.00	37.59 -0.05 -0.16	26.76 -0.27 -0.11	33.34 -0.62 0.00
NEG MILLWOOD___DRP 24198	39.31 1.76 0.00	30.90 1.27 0.00	34.64 1.41 0.00	31.42 1.26 0.00	39.64 1.64 0.00	35.79 1.56 0.00	40.39 1.84 0.00	33.02 2.12 0.00	41.39 2.92 0.00	44.27 3.26 0.00	64.24 4.94 0.00	75.94 5.79 0.00	135.56 10.39 0.00	83.57 6.60 0.00	264.74 5.81 -194.38	315.33 3.65 -270.21	438.37 1.69 -416.20	417.92 2.03 -390.21	133.81 1.75 -108.97	146.91 3.45 -100.71	178.75 3.62 -128.16	41.52 2.76 -1.28	38.57 1.79 -9.86	35.75 1.65 -0.14
NEG NORTH_FLCN_SEA 23793	39.43 1.88 0.00	30.97 1.33 0.00	34.66 1.42 0.00	31.41 1.26 0.00	39.64 1.64 0.00	35.95 1.72 0.00	40.76 2.21 0.00	33.08 2.18 0.00	41.59 3.12 0.00	44.55 3.55 0.00	64.88 5.57 0.00	76.91 6.76 0.00	137.25 12.08 0.00	84.70 7.73 0.00	71.08 6.53 0.00	45.47 3.99 0.00	22.30 1.82 0.00	27.88 2.21 0.00	24.81 1.88 0.16	46.57 3.83 0.02	51.28 4.32 0.00	40.48 3.02 0.02	28.82 1.91 0.02	35.69 1.73 0.00
NEG NORTH_KES_CHATEGAY 23792	37.30 -0.25 0.00	29.58 -0.05 0.00	33.18 -0.05 0.00	30.09 -0.07 0.00	37.93 -0.07 0.00	34.03 -0.19 0.00	38.44 -0.12 0.00	30.44 -0.47 0.00	37.76 -0.71 0.00	40.33 -0.68 0.00	58.42 -0.88 0.00	68.94 -1.21 0.00	122.96 -2.21 0.00	75.34 -1.63 0.00	63.23 -1.32 0.00	40.65 -0.83 0.00	20.07 -0.41 0.00	25.08 -0.60 0.00	22.23 -0.69 0.16	41.46 -1.28 0.02	45.55 -1.41 0.00	36.34 -1.13 0.02	26.34 -0.56 0.02	33.52 -0.43 0.00
NEG NORTH___ALICE_FALLS 23915	37.58 0.03 0.00	29.87 0.23 0.00	33.50 0.26 0.00	30.38 0.22 0.00	38.31 0.31 0.00	34.32 0.10 0.00	38.75 0.19 0.00	30.59 -0.32 0.00	37.98 -0.49 0.00	40.60 -0.40 0.00	58.75 -0.55 0.00	69.28 -0.87 0.00	123.69 -1.48 0.00	75.85 -1.13 0.00	63.79 -0.76 0.00	41.03 -0.44 0.00	20.03 -0.45 0.00	25.16 -0.51 0.00	22.46 -0.46 0.16	41.88 -0.86 0.02	45.70 -1.26 0.00	36.57 -0.90 0.02	26.37 -0.54 0.02	33.81 -0.15 0.00
NEG NORTH___LWR_SARANAC 23913	37.58 0.03 0.00	29.87 0.23 0.00	33.50 0.26 0.00	30.38 0.22 0.00	38.31 0.31 0.00	34.32 0.10 0.00	38.75 0.19 0.00	30.59 -0.32 0.00	37.98 -0.49 0.00	40.60 -0.40 0.00	58.75 -0.55 0.00	69.28 -0.87 0.00	123.69 -1.48 0.00	75.85 -1.13 0.00	63.79 -0.76 0.00	41.03 -0.44 0.00	20.03 -0.45 0.00	25.16 -0.51 0.00	22.46 -0.46 0.16	41.88 -0.86 0.02	45.70 -1.26 0.00	36.57 -0.90 0.02	26.37 -0.54 0.02	33.81 -0.15 0.00
NEG NORTH___PLATTSBURG 23628	37.19 -0.36 0.00	29.58 -0.05 0.00	33.19 -0.05 0.00	30.10 -0.06 0.00	37.96 -0.05 0.00	33.96 -0.26 0.00	38.37 -0.19 0.00	30.36 -0.55 0.00	37.67 -0.80 0.00	40.28 -0.72 0.00	58.31 -0.99 0.00	68.71 -1.44 0.00	122.67 -2.50 0.00	75.24 -1.73 0.00	63.21 -1.34 0.00	40.65 -0.83 0.00	19.97 -0.51 0.00	24.90 -0.77 0.00	22.23 -0.69 0.16	41.46 -1.28 0.02	45.55 -1.41 0.00	36.34 -1.13 0.02	26.10 -0.81 0.02	33.42 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	36.23 -1.32 0.00	28.57 -1.07 0.00	32.00 -1.23 0.00	29.17 -0.98 0.00	36.74 -1.27 0.00	32.91 -1.32 0.00	37.20 -1.35 0.00	29.71 -1.20 0.00	36.09 -2.38 0.00	38.22 -2.79 0.00	54.69 -4.61 0.00	64.56 -5.59 0.00	114.09 -11.07 0.00	71.39 -5.58 0.00	59.76 -4.79 0.00	38.54 -2.93 0.00	19.34 -1.13 0.00	24.36 -1.32 0.00	23.39 -1.18 -1.48	40.06 -2.83 -0.13	43.54 -3.43 0.00	35.15 -2.54 -0.21	25.00 -2.06 -0.14	31.85 -2.11 0.00
NEG WEST___LANCASTR 23811	35.73 -1.82 0.00	28.06 -1.57 0.00	31.45 -1.78 0.00	28.60 -1.55 0.00	36.08 -1.93 0.00	32.39 -1.83 0.00	36.70 -1.85 0.00	29.66 -1.24 0.00	36.32 -2.15 0.00	38.52 -2.49 0.00	55.50 -3.80 0.00	65.50 -4.65 0.00	115.91 -9.25 0.00	72.27 -4.70 0.00	60.64 -3.92 0.00	39.25 -2.23 0.00	19.47 -1.00 0.00	24.60 -1.08 0.00	23.65 -1.08 -1.64	40.42 -2.48 -0.15	43.96 -3.00 0.00	35.45 -2.27 -0.23	25.20 -1.87 -0.15	31.65 -2.31 0.00
NEG PENN_ALLEGHNY 23528	38.03 0.48 0.00	29.85 0.22 0.00	33.49 0.25 0.00	30.39 0.24 0.00	38.37 0.37 0.00	34.62 0.39 0.00	39.10 0.55 0.00	31.68 0.77 0.00	39.48 1.01 0.00	41.96 0.96 0.00	60.84 1.54 0.00	71.95 1.79 0.00	128.02 2.85 0.00	79.05 2.08 0.00	67.34 1.91 -0.87	43.45 1.22 -0.75	34.81 0.52 -13.82	30.79 0.81 -4.30	26.70 0.66 -2.95	44.30 1.26 -0.28	55.44 1.39 -7.09	38.81 0.91 -0.41	27.73 0.53 -0.28	34.28 0.32 0.00
NEPA___ENERGY 23901	35.46 -2.09 0.00	27.70 -1.93 0.00	31.09 -2.15 0.00	28.26 -1.90 0.00	35.72 -2.29 0.00	32.12 -2.10 0.00	36.47 -2.08 0.00	29.73 -1.18 0.00	36.49 -1.98 0.00	38.78 -2.23 0.00	56.07 -3.23 0.00	65.97 -4.18 0.00	117.20 -7.96 0.00	72.55 -4.42 0.00	60.86 -3.69 0.00	39.44 -2.04 0.00	19.58 -0.90 0.00	24.66 -1.02 0.00	23.92 -0.98 -1.80	40.58 -2.34 -0.16	44.29 -2.67 0.00	35.64 -2.10 -0.25	25.32 -1.77 -0.17	31.44 -2.52 0.00
NEVERSINK___HYD 23608	36.91 -0.64 0.00	29.18 -0.45 0.00	32.65 -0.58 0.00	29.71 -0.44 0.00	37.38 -0.63 0.00	33.55 -0.67 0.00	37.65 -0.91 0.00	30.26 -0.65 0.00	37.59 -0.88 0.00	38.32 -2.69 0.00	55.12 -4.18 0.00	65.07 -5.09 0.00	115.95 -9.21 0.00	71.22 -5.75 0.00	69.45 -4.77 -9.66	46.65 -3.12 -8.30	171.80 -1.40 -152.73	71.47 -1.72 -47.51	28.95 -1.52 -7.38	40.18 -3.25 -0.67	121.67 -3.61 -78.31	35.95 -2.57 -1.03	25.60 -2.01 -0.69	31.31 -2.65 0.00
NIAGARA____ 23760	36.87 -0.68 0.00	29.11 -0.52 0.00	32.53 -0.70 0.00	29.69 -0.47 0.00	37.31 -0.69 0.00	33.43 -0.80 0.00	37.79 -0.77 0.00	30.15 -0.76 0.00	36.59 -1.88 0.00	38.92 -2.09 0.00	55.68 -3.62 0.00	65.50 -4.66 0.00	116.17 -8.99 0.00	72.63 -4.34 0.00	60.62 -3.93 0.00	39.04 -2.44 0.00	19.73 -0.75 0.00	24.86 -0.81 0.00	23.86 -0.71 -1.48	40.64 -2.25 -0.13	44.17 -2.80 0.00	35.84 -1.85 -0.21	25.39 -1.67 -0.14	32.32 -1.64 0.00

NINE_MILE_1 23575	36.22 -1.33 0.00	28.61 -1.03 0.00	32.10 -1.13 0.00	29.15 -1.01 0.00	36.72 -1.29 0.00	33.03 -1.20 0.00	37.22 -1.34 0.00	29.83 -1.08 0.00	37.04 -1.43 0.00	39.44 -1.57 0.00	56.97 -2.33 0.00	67.39 -2.76 0.00	120.19 -4.98 0.00	74.06 -2.91 0.00	62.04 -2.51 0.00	39.82 -1.66 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.66 -0.92 -0.49	41.33 -1.47 -0.04	45.55 -1.41 0.00	36.43 -1.13 -0.07	26.12 -0.85 -0.05	32.90 -1.06 0.00
NINE_MILE_2 23744	36.14 -1.41 0.00	28.54 -1.09 0.00	32.03 -1.20 0.00	29.08 -1.07 0.00	36.64 -1.37 0.00	32.96 -1.26 0.00	37.14 -1.42 0.00	29.77 -1.14 0.00	36.96 -1.51 0.00	39.36 -1.65 0.00	56.85 -2.45 0.00	67.25 -2.90 0.00	119.95 -5.22 0.00	73.91 -3.06 0.00	61.97 -2.58 0.00	39.82 -1.66 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.66 -0.92 -0.49	41.09 -1.71 -0.04	45.47 -1.49 0.00	36.31 -1.25 -0.07	25.89 -1.08 -0.05	32.73 -1.23 0.00
NM CAPITAL___NUG 23643	39.72 2.17 0.00	31.40 1.77 0.00	35.24 2.01 0.00	31.91 1.76 0.00	40.14 2.13 0.00	36.23 2.00 0.00	40.62 2.06 0.00	32.16 1.25 0.00	40.46 1.99 0.00	43.13 2.12 0.00	62.21 2.91 0.00	73.84 3.68 0.00	132.26 7.10 0.00	80.74 3.77 0.00	68.64 3.22 -0.87	44.25 2.02 -0.75	35.10 0.81 -13.82	31.09 1.11 -4.30	35.67 1.10 -11.48	45.97 2.19 -1.03	55.95 1.89 -7.09	40.74 1.65 -1.60	29.53 1.54 -1.08	36.06 2.10 0.00
NM CENTRAL___NUG 23634	37.49 -0.06 0.00	29.55 -0.08 0.00	33.15 -0.08 0.00	30.10 -0.06 0.00	37.93 -0.07 0.00	34.19 -0.04 0.00	38.45 -0.10 0.00	30.41 -0.50 0.00	37.71 -0.76 0.00	39.98 -1.02 0.00	57.55 -1.75 0.00	68.08 -2.08 0.00	121.46 -3.71 0.00	74.80 -2.17 0.00	62.73 -1.82 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	23.05 -0.69 -0.66	41.53 -1.28 -0.06	45.75 -1.22 0.00	36.48 -1.09 -0.09	26.43 -0.56 -0.06	33.90 -0.06 0.00
NM MOHAWK___NUG 23633	37.71 0.16 0.00	29.75 0.11 0.00	33.36 0.13 0.00	30.27 0.12 0.00	38.15 0.15 0.00	34.37 0.15 0.00	38.70 0.15 0.00	31.12 0.21 0.00	38.80 0.33 0.00	41.37 0.36 0.00	59.81 0.51 0.00	70.80 0.64 0.00	126.38 1.21 0.00	77.74 0.77 0.00	65.19 0.64 0.00	41.89 0.41 0.00	20.68 0.21 0.00	25.93 0.26 0.00	23.15 0.23 0.16	43.17 0.43 0.02	47.43 0.47 0.00	37.84 0.37 0.02	27.17 0.27 0.02	34.18 0.22 0.00
NM NORTH___NUG 24055	37.51 -0.04 0.00	29.67 0.04 0.00	33.26 0.02 0.00	30.15 -0.01 0.00	38.00 -0.01 0.00	34.19 -0.03 0.00	38.60 0.05 0.00	30.51 -0.40 0.00	37.84 -0.63 0.00	40.38 -0.62 0.00	58.48 -0.82 0.00	69.09 -1.07 0.00	123.12 -2.05 0.00	75.40 -1.58 0.00	63.24 -1.31 0.00	40.65 -0.83 0.00	20.06 -0.42 0.00	25.07 -0.60 0.00	22.31 -0.61 0.16	41.48 -1.26 0.02	45.55 -1.41 0.00	36.34 -1.13 0.02	26.40 -0.50 0.02	33.82 -0.14 0.00
NM WEST___NUG 23774	37.10 -0.45 0.00	29.29 -0.34 0.00	32.74 -0.50 0.00	29.87 -0.29 0.00	37.54 -0.46 0.00	33.64 -0.59 0.00	38.05 -0.51 0.00	30.37 -0.54 0.00	36.90 -1.57 0.00	39.25 -1.76 0.00	56.15 -3.15 0.00	66.07 -4.09 0.00	117.19 -7.98 0.00	73.26 -3.71 0.00	61.20 -3.35 0.00	39.45 -2.03 0.00	19.81 -0.66 0.00	25.03 -0.65 0.00	24.07 -0.50 -1.48	40.93 -1.96 -0.13	44.63 -2.33 0.00	35.97 -1.73 -0.21	25.63 -1.43 -0.14	32.55 -1.41 0.00
NM_CENTRAL___DRP 24181	37.12 -0.43 0.00	29.28 -0.36 0.00	32.83 -0.40 0.00	29.82 -0.34 0.00	37.58 -0.43 0.00	33.82 -0.41 0.00	38.06 -0.49 0.00	30.35 -0.56 0.00	37.64 -0.83 0.00	39.99 -1.02 0.00	57.63 -1.67 0.00	68.19 -1.96 0.00	121.62 -3.55 0.00	75.01 -1.96 0.00	63.06 -1.49 0.00	40.44 -1.04 0.00	20.07 -0.41 0.00	25.16 -0.51 0.00	23.28 -0.46 -0.66	41.96 -0.86 -0.06	46.02 -0.94 0.00	36.83 -0.75 -0.09	26.44 -0.54 -0.06	33.57 -0.39 0.00
NM_FRONTIER___DRP 24179	37.07 -0.48 0.00	29.26 -0.37 0.00	32.71 -0.53 0.00	29.84 -0.31 0.00	37.51 -0.50 0.00	33.61 -0.62 0.00	38.01 -0.55 0.00	30.34 -0.57 0.00	36.84 -1.63 0.00	39.19 -1.82 0.00	56.07 -3.23 0.00	65.96 -4.19 0.00	116.99 -8.17 0.00	73.14 -3.83 0.00	61.14 -3.41 0.00	39.45 -2.03 0.00	19.78 -0.70 0.00	24.95 -0.73 0.00	24.04 -0.52 -1.48	40.84 -2.05 -0.13	44.56 -2.41 0.00	35.97 -1.73 -0.21	25.62 -1.44 -0.14	32.52 -1.44 0.00
NM_ST_REGIS___HYD 24053	37.72 0.17 0.00	29.84 0.21 0.00	33.49 0.25 0.00	30.29 0.14 0.00	38.18 0.17 0.00	34.36 0.13 0.00	38.84 0.29 0.00	30.50 -0.41 0.00	37.81 -0.66 0.00	40.34 -0.66 0.00	58.32 -0.98 0.00	68.73 -1.43 0.00	122.47 -2.70 0.00	75.01 -1.97 0.00	63.01 -1.54 0.00	40.34 -1.14 0.00	19.83 -0.65 0.00	24.84 -0.83 0.00	22.21 -0.88 0.00	41.09 -1.67 0.00	45.08 -1.88 0.00	35.99 -1.50 0.00	26.30 -0.62 0.00	33.83 -0.13 0.00
NORTHPORT___1 23551	44.05 2.20 -4.31	34.17 1.64 -2.90	36.16 2.03 -0.90	35.79 1.84 -3.80	40.42 2.36 -0.06	37.12 2.25 -0.64	40.85 2.29 0.00	40.71 2.59 -7.22	46.04 3.62 -3.95	67.97 3.88 -23.08	92.31 5.96 -27.04	110.68 7.04 -33.48	156.60 12.37 -19.07	94.48 7.04 -10.46	268.66 6.22 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	230.13 4.13 -179.04	150.92 2.96 -110.47	108.58 1.83 -79.82	106.85 1.62 -71.27
NORTHPORT___2 23552	44.04 2.19 -4.31	34.20 1.66 -2.90	36.22 2.08 -0.90	35.83 1.88 -3.80	40.48 2.41 -0.06	37.17 2.30 -0.64	40.91 2.35 0.00	40.78 2.65 -7.22	46.14 3.72 -3.95	68.08 3.99 -23.08	92.47 6.13 -27.04	110.86 7.23 -33.48	156.93 12.70 -19.07	94.68 7.25 -10.46	268.75 6.32 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	230.13 4.13 -179.04	151.19 3.24 -110.47	108.58 1.84 -79.82	106.95 1.71 -71.27
NORTHPORT___3 23553	44.04 2.18 -4.31	34.26 1.73 -2.90	36.16 2.03 -0.90	35.77 1.82 -3.80	40.38 2.32 -0.06	37.09 2.22 -0.64	40.77 2.21 0.00	40.48 2.36 -7.22	45.60 3.19 -3.95	67.51 3.42 -23.08	91.38 5.03 -27.04	109.55 5.91 -33.48	154.51 10.28 -19.07	93.66 6.22 -10.46	267.88 5.44 -197.89	327.59 3.52 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.78 2.82 -110.47	108.37 1.63 -79.82	106.86 1.63 -71.27
NORTHPORT___4 23650	43.99 2.14 -4.31	34.24 1.71 -2.90	36.15 2.02 -0.90	35.76 1.81 -3.80	40.37 2.30 -0.06	37.08 2.21 -0.64	40.74 2.18 0.00	40.45 2.32 -7.22	45.55 3.14 -3.95	67.45 3.36 -23.08	91.33 4.98 -27.04	109.49 5.86 -33.48	154.41 10.18 -19.07	93.59 6.16 -10.46	267.85 5.41 -197.89	327.59 3.52 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.60 3.60 -179.04	150.78 2.82 -110.47	108.33 1.58 -79.82	106.84 1.61 -71.27
NORTHPORT___IC 23718	43.99 2.14 -4.31	34.24 1.71 -2.90	36.15 2.02 -0.90	35.76 1.81 -3.80	40.37 2.30 -0.06	37.08 2.21 -0.64	40.74 2.18 0.00	40.45 2.32 -7.22	45.55 3.14 -3.95	67.45 3.36 -23.08	91.33 4.98 -27.04	109.49 5.86 -33.48	154.41 10.18 -19.07	93.59 6.16 -10.46	267.85 5.41 -197.89	327.59 3.52 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.60 3.60 -179.04	150.78 2.82 -110.47	108.33 1.58 -79.82	106.84 1.61 -71.27
NSINS_S_GLNS_FALLS 23858	39.87 2.32 0.00	31.57 1.94 0.00	35.43 2.20 0.00	32.09 1.93 0.00	40.34 2.34 0.00	36.45 2.23 0.00	41.11 2.55 0.00	32.73 1.82 0.00	41.37 2.90 0.00	44.06 3.06 0.00	63.62 4.32 0.00	75.13 4.97 0.00	134.73 9.56 0.00	81.99 5.02 0.00	70.25 3.95 -1.75	45.44 2.46 -1.50	49.22 1.02 -27.72	35.86 1.56 -8.62	36.32 1.58 -11.65	47.09 3.30 -1.04	64.57 3.39 -14.22	41.64 2.53 -1.62	30.12 2.11 -1.09	36.50 2.54 0.00

NUCOR_STEEL___DRP 24197	36.40 -1.15 0.00	28.70 -0.93 0.00	32.06 -1.17 0.00	29.06 -1.10 0.00	36.60 -1.41 0.00	33.11 -1.12 0.00	37.51 -1.05 0.00	30.25 -0.66 0.00	37.93 -0.54 0.00	40.77 -0.23 0.00	59.12 -0.18 0.00	69.96 -0.20 0.00	126.26 1.09 0.00	77.47 0.49 0.00	64.64 0.09 0.00	41.33 -0.14 0.00	20.53 0.06 0.00	25.64 -0.04 0.00	24.21 -0.03 -1.15	42.86 0.00 -0.10	47.46 0.50 0.00	37.59 -0.05 -0.16	26.76 -0.27 -0.11	33.34 -0.62 0.00
NYISO_LBMP_REFERENCE 24008	37.55 0.00 0.00	29.63 0.00 0.00	33.23 0.00 0.00	30.16 0.00 0.00	38.00 0.00 0.00	34.23 0.00 0.00	38.56 0.00 0.00	30.91 0.00 0.00	38.47 0.00 0.00	41.01 0.00 0.00	59.30 0.00 0.00	70.16 0.00 0.00	125.17 0.00 0.00	76.97 0.00 0.00	64.55 0.00 0.00	41.48 0.00 0.00	20.48 0.00 0.00	25.68 0.00 0.00	23.09 0.00 0.00	42.76 0.00 0.00	46.96 0.00 0.00	37.49 0.00 0.00	26.92 0.00 0.00	33.96 0.00 0.00
NYPA_BRENTWD___GT 24164	44.32 2.46 -4.31	34.38 1.85 -2.90	36.36 2.22 -0.90	35.95 2.00 -3.80	40.62 2.56 -0.06	37.31 2.45 -0.64	41.13 2.57 0.00	40.97 2.84 -7.22	46.38 3.96 -3.95	68.34 4.25 -23.08	92.85 6.50 -27.04	111.30 7.67 -33.48	157.59 13.35 -19.07	95.09 7.65 -10.46	269.27 6.83 -197.89	328.53 4.45 -282.60	466.39 1.99 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.38 4.03 -146.60	230.16 4.16 -179.04	151.19 3.24 -110.47	108.60 1.86 -79.82	107.17 1.93 -71.27
NYPA_GOWANUS___GT5 24156	40.55 3.00 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.98 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.87 4.86 0.00	68.27 7.27 -1.70	78.52 8.37 0.00	140.20 15.04 0.00	86.28 9.30 0.00	268.71 8.02 -196.14	317.88 4.69 -271.71	466.54 2.15 -443.92	426.83 2.33 -398.83	134.10 2.21 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.43 2.67 -9.84	49.42 2.50 -12.95
NYPA_GOWANUS___GT6 24157	40.55 3.00 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.50 2.35 0.00	40.99 2.98 0.00	37.01 2.78 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.00 4.53 0.00	45.87 4.86 0.00	68.27 7.27 -1.70	78.52 8.37 0.00	140.20 15.04 0.00	86.28 9.30 0.00	268.71 8.02 -196.14	317.88 4.69 -271.71	466.54 2.15 -443.92	426.83 2.33 -398.83	134.10 2.21 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.43 2.67 -9.84	49.42 2.50 -12.95
NYPA_HARLEM__RVR__GT1 24160	41.14 3.59 0.00	32.35 2.72 0.00	36.29 3.06 0.00	32.92 2.76 0.00	41.52 3.51 0.00	37.54 3.31 0.00	42.43 3.88 0.00	35.67 3.94 -0.82	43.56 5.09 0.00	46.27 5.26 0.00	68.55 7.56 -1.70	78.85 8.69 0.00	140.73 15.56 0.00	86.30 9.33 0.00	268.67 7.98 -196.14	317.77 4.59 -271.71	466.32 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.61 4.17 -100.68	193.66 4.32 -142.38	42.53 3.79 -1.26	39.73 2.97 -9.84	49.79 2.88 -12.95
NYPA_HARLEM__RVR__GT2 24161	41.14 3.59 0.00	32.35 2.72 0.00	36.29 3.06 0.00	32.92 2.76 0.00	41.52 3.51 0.00	37.54 3.31 0.00	42.43 3.88 0.00	35.67 3.94 -0.82	43.56 5.09 0.00	46.27 5.26 0.00	68.55 7.56 -1.70	78.85 8.69 0.00	140.73 15.56 0.00	86.30 9.33 0.00	268.67 7.98 -196.14	317.77 4.59 -271.71	466.32 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.61 4.17 -100.68	193.66 4.32 -142.38	42.53 3.79 -1.26	39.73 2.97 -9.84	49.79 2.88 -12.95
NYPA_KENT___GT 24152	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.51 2.35 0.00	40.99 2.99 0.00	37.01 2.79 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.01 4.54 0.00	45.88 4.88 0.00	68.29 7.30 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.31 9.34 0.00	268.73 8.04 -196.14	318.00 4.81 -271.71	466.55 2.15 -443.92	426.83 2.33 -398.83	134.14 2.25 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.43 2.67 -9.84	49.42 2.50 -12.95
NYPA_POUCH1___GT 24155	40.25 2.70 0.00	31.67 2.04 0.00	35.54 2.31 0.00	32.27 2.12 0.00	40.70 2.70 0.00	36.74 2.51 0.00	41.46 2.91 0.00	34.84 3.11 -0.82	42.68 4.21 0.00	45.62 4.61 0.00	67.95 6.95 -1.70	78.13 7.98 0.00	139.48 14.32 0.00	85.92 8.95 0.00	268.22 7.53 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	426.92 2.42 -398.83	134.14 2.25 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.18 2.42 -9.84	49.31 2.40 -12.95
NYPA_VERNON___GT2 24162	40.41 2.86 0.00	31.81 2.18 0.00	35.72 2.48 0.00	32.40 2.25 0.00	40.87 2.86 0.00	36.90 2.68 0.00	41.63 3.08 0.00	34.93 3.20 -0.82	42.74 4.27 0.00	45.63 4.62 0.00	67.88 6.88 -1.70	78.04 7.89 0.00	139.32 14.16 0.00	85.76 8.79 0.00	268.14 7.45 -196.14	317.77 4.59 -271.71	466.47 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.59 4.16 -100.68	193.52 4.18 -142.38	42.35 3.60 -1.26	39.18 2.42 -9.84	49.35 2.44 -12.95
NYPA_VERNON___GT3 24163	40.41 2.86 0.00	31.81 2.18 0.00	35.72 2.48 0.00	32.40 2.25 0.00	40.87 2.86 0.00	36.90 2.68 0.00	41.63 3.08 0.00	34.93 3.20 -0.82	42.74 4.27 0.00	45.63 4.62 0.00	67.88 6.88 -1.70	78.04 7.89 0.00	139.32 14.16 0.00	85.76 8.79 0.00	268.14 7.45 -196.14	317.77 4.59 -271.71	466.47 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.59 4.16 -100.68	193.52 4.18 -142.38	42.35 3.60 -1.26	39.18 2.42 -9.84	49.35 2.44 -12.95
NYPA___HOLTSVILL 23794	44.44 2.58 -4.31	34.45 1.92 -2.90	36.41 2.27 -0.90	35.96 2.01 -3.80	40.65 2.58 -0.06	37.37 2.50 -0.64	41.18 2.62 0.00	41.04 2.92 -7.22	46.55 4.13 -3.95	68.42 4.33 -23.08	92.99 6.64 -27.04	111.36 7.72 -33.48	157.19 12.96 -19.07	94.56 7.13 -10.46	268.71 6.27 -197.89	328.06 3.98 -282.60	466.34 1.95 -443.92	426.73 2.22 -398.83	224.73 2.06 -199.57	193.30 3.95 -146.60	229.96 3.96 -179.04	150.78 2.82 -110.47	108.31 1.56 -79.82	106.82 1.59 -71.27
NYPA___HELLGATE_GT1 24158	41.14 3.59 0.00	32.35 2.72 0.00	36.29 3.05 0.00	32.92 2.76 0.00	41.52 3.51 0.00	37.54 3.31 0.00	42.43 3.88 0.00	35.67 3.94 -0.82	43.56 5.09 0.00	46.30 5.29 0.00	68.55 7.55 -1.70	78.85 8.70 0.00	140.73 15.56 0.00	86.30 9.33 0.00	268.66 7.98 -196.14	317.77 4.59 -271.71	466.32 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.57 4.14 -100.68	193.77 4.42 -142.38	42.54 3.80 -1.26	39.73 2.97 -9.84	49.79 2.88 -12.95
NYPA___HELLGATE_GT2 24159	41.14 3.59 0.00	32.35 2.72 0.00	36.29 3.05 0.00	32.92 2.76 0.00	41.52 3.51 0.00	37.54 3.31 0.00	42.43 3.88 0.00	35.67 3.94 -0.82	43.56 5.09 0.00	46.30 5.29 0.00	68.55 7.55 -1.70	78.85 8.70 0.00	140.73 15.56 0.00	86.30 9.33 0.00	268.66 7.98 -196.14	317.77 4.59 -271.71	466.32 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.57 4.14 -100.68	193.77 4.42 -142.38	42.54 3.80 -1.26	39.73 2.97 -9.84	49.79 2.88 -12.95
O.H._GEN_BRUCE 24063	37.09 -0.46 0.00	29.24 -0.40 0.00	32.70 -0.53 0.00	29.81 -0.35 0.00	37.51 -0.50 0.00	33.66 -0.57 0.00	40.46 -0.49 -2.39	24.72 -0.40 5.79	36.95 -1.20 0.32	39.65 -1.36 0.00	56.95 -2.35 0.00	67.10 -3.06 0.00	119.08 -6.08 0.00	74.24 -2.74 0.00	62.36 -2.45 -0.27	40.19 -1.51 -0.23	24.28 -0.43 -4.24	26.59 -0.41 -1.32	24.24 -0.37 -1.52	41.53 -1.37 -0.14	47.35 -1.79 -2.17	35.96 -1.18 0.35	25.90 -1.16 -0.14	32.75 -1.21 0.00
OAK ORCHARD___HYD 24046	36.98 -0.57 0.00	29.23 -0.41 0.00	32.70 -0.53 0.00	29.81 -0.35 0.00	37.57 -0.43 0.00	33.73 -0.50 0.00	38.10 -0.46 0.00	30.32 -0.59 0.00	37.23 -1.24 0.00	39.63 -1.38 0.00	56.90 -2.40 0.00	67.18 -2.98 0.00	119.46 -5.71 0.00	74.51 -2.46 0.00	62.39 -2.16 0.00	39.91 -1.56 0.00	19.96 -0.52 0.00	25.14 -0.54 0.00	23.76 -0.48 -1.15	41.30 -1.56 -0.10	45.10 -1.87 0.00	36.29 -1.36 -0.16	25.76 -1.27 -0.11	32.62 -1.34 0.00

ONONDAGA_REF_OCCRA 23987	36.91 -0.64 0.00	29.10 -0.53 0.00	32.63 -0.60 0.00	29.64 -0.52 0.00	37.35 -0.65 0.00	33.63 -0.59 0.00	37.87 -0.69 0.00	30.21 -0.69 0.00	37.48 -0.99 0.00	39.82 -1.19 0.00	57.42 -1.88 0.00	67.93 -2.23 0.00	121.15 -4.02 0.00	74.74 -2.24 0.00	62.67 -1.88 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	23.28 -0.62 -0.82	41.55 -1.28 -0.07	45.95 -1.02 0.00	36.72 -0.88 -0.11	26.21 -0.79 -0.08	33.30 -0.66 0.00
ONONDAGA___COGEN 23986	36.47 -1.08 0.00	28.77 -0.86 0.00	32.27 -0.97 0.00	29.31 -0.84 0.00	36.94 -1.06 0.00	33.26 -0.96 0.00	37.49 -1.07 0.00	29.94 -0.96 0.00	37.01 -1.46 0.00	39.24 -1.77 0.00	56.59 -2.71 0.00	66.85 -3.31 0.00	119.16 -6.00 0.00	73.53 -3.45 0.00	61.74 -2.81 0.00	39.80 -1.67 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.98 -0.92 -0.82	41.13 -1.71 -0.09	45.08 -1.88 0.00	36.10 -1.50 -0.11	25.92 -1.08 -0.08	32.89 -1.07 0.00
OSWEGATCHIE___HYD 24044	38.34 0.79 0.00	30.26 0.63 0.00	33.93 0.70 0.00	30.73 0.58 0.00	38.74 0.74 0.00	34.94 0.72 0.00	39.41 0.85 0.00	30.81 -0.09 0.00	38.21 -0.26 0.00	40.58 -0.42 0.00	58.45 -0.85 0.00	68.99 -1.16 0.00	123.03 -2.14 0.00	75.46 -1.51 0.00	63.35 -1.20 0.00	40.65 -0.83 0.00	20.07 -0.41 0.00	25.16 -0.51 0.00	22.63 -0.62 -0.16	41.53 -1.22 0.00	45.52 -1.45 0.00	36.08 -1.41 0.00	26.38 -0.54 0.00	34.25 0.29 0.00
OSWEGO___5 23606	36.53 -1.02 0.00	28.84 -0.79 0.00	32.36 -0.88 0.00	29.38 -0.78 0.00	37.01 -0.99 0.00	33.31 -0.92 0.00	37.53 -1.03 0.00	30.05 -0.86 0.00	37.31 -1.16 0.00	39.72 -1.29 0.00	57.36 -1.94 0.00	67.85 -2.30 0.00	121.02 -4.15 0.00	74.58 -2.39 0.00	62.58 -1.97 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	23.05 -0.69 -0.66	41.53 -1.28 -0.06	45.55 -1.41 0.00	36.45 -1.13 -0.09	26.17 -0.81 -0.06	33.00 -0.96 0.00
OSWEGO___6 23613	36.52 -1.03 0.00	28.83 -0.80 0.00	32.35 -0.89 0.00	29.37 -0.78 0.00	37.00 -1.00 0.00	33.30 -0.93 0.00	37.52 -1.04 0.00	30.05 -0.86 0.00	37.31 -1.16 0.00	39.71 -1.29 0.00	57.36 -1.94 0.00	67.85 -2.30 0.00	121.01 -4.16 0.00	74.58 -2.39 0.00	62.58 -1.97 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	23.05 -0.69 -0.66	41.53 -1.28 -0.06	45.55 -1.41 0.00	36.45 -1.13 -0.09	26.17 -0.81 -0.06	32.99 -0.97 0.00
OXBOW___ 24026	37.27 -0.28 0.00	29.40 -0.23 0.00	32.88 -0.35 0.00	29.98 -0.17 0.00	37.69 -0.31 0.00	33.81 -0.42 0.00	38.25 -0.30 0.00	30.58 -0.33 0.00	37.28 -1.19 0.00	39.60 -1.41 0.00	56.73 -2.57 0.00	66.78 -3.37 0.00	118.43 -6.74 0.00	73.97 -3.00 0.00	61.82 -2.73 0.00	39.86 -1.62 0.00	19.96 -0.52 0.00	25.14 -0.54 0.00	24.09 -0.48 -1.48	41.15 -1.74 -0.13	45.02 -1.94 0.00	36.34 -1.36 -0.21	25.79 -1.27 -0.14	32.77 -1.19 0.00
PEEKSKILL___ 23653	39.33 1.78 0.00	30.92 1.29 0.00	34.65 1.42 0.00	31.42 1.27 0.00	39.66 1.65 0.00	35.81 1.58 0.00	40.43 1.87 0.00	33.12 2.21 0.00	41.53 3.06 0.00	44.44 3.43 0.00	64.56 5.26 0.00	76.28 6.12 0.00	136.15 10.98 0.00	83.95 6.98 0.00	266.66 5.97 -196.14	316.83 3.65 -271.71	466.11 1.71 -443.92	426.57 2.06 -398.83	133.62 1.89 -108.64	146.88 3.45 -100.68	192.96 3.62 -142.38	41.54 2.82 -1.23	38.57 1.82 -9.83	35.81 1.71 -0.14
PGE MADISON___WINDPWR 24146	39.45 1.90 0.00	30.98 1.35 0.00	34.67 1.43 0.00	31.41 1.26 0.00	39.65 1.65 0.00	35.96 1.74 0.00	40.80 2.25 0.00	33.14 2.23 0.00	41.67 3.20 0.00	44.66 3.65 0.00	64.96 5.66 0.00	76.99 6.84 0.00	137.33 12.16 0.00	84.82 7.85 0.00	72.00 6.58 -0.87	46.31 4.08 -0.75	36.17 1.88 -13.82	32.22 2.25 -4.30	27.59 1.88 -2.63	46.93 3.91 -0.27	58.37 4.32 -7.09	41.00 3.15 -0.37	29.08 1.91 -0.25	35.67 1.71 0.00
PJM_GEN_KEystone 24065	36.30 -1.25 0.00	28.49 -1.14 0.00	31.94 -1.30 0.00	29.03 -1.12 0.00	36.63 -1.38 0.00	32.97 -1.26 0.00	40.08 -1.23 -2.75	25.62 -0.70 4.59	36.98 -1.19 0.30	39.66 -1.35 0.00	57.35 -1.95 0.00	67.72 -2.44 0.00	120.32 -4.84 0.00	74.60 -2.37 0.00	62.96 -1.94 -0.34	40.63 -1.14 -0.29	25.41 -0.49 -5.42	26.89 -0.48 -1.69	24.54 -0.50 -1.95	41.78 -1.16 -0.18	48.28 -1.47 -2.78	36.58 -1.17 -0.27	25.99 -1.11 -0.18	32.42 -1.54 0.00
PLEASANTVLY___LBMP 24000	38.68 1.13 0.00	30.42 0.79 0.00	34.12 0.88 0.00	30.94 0.79 0.00	39.04 1.04 0.00	35.23 1.01 0.00	39.74 1.18 0.00	32.37 1.46 0.00	40.49 2.02 0.00	43.25 2.24 0.00	62.65 3.35 0.00	74.10 3.95 0.00	132.24 7.07 0.00	81.50 4.53 0.00	89.48 3.85 -21.08	61.89 2.31 -18.10	354.96 1.23 -333.26	130.80 1.46 -103.67	33.52 1.24 -9.19	46.07 2.48 -0.83	220.41 2.57 -170.88	40.74 1.98 -1.28	29.00 1.22 -0.86	35.00 1.04 0.00
POLETTI___ 23519	39.87 2.32 0.00	31.43 1.79 0.00	35.24 2.01 0.00	31.96 1.81 0.00	40.32 2.31 0.00	36.40 2.17 0.00	41.10 2.54 0.00	34.49 2.76 -0.82	42.24 3.77 0.00	45.19 4.18 0.00	67.25 6.25 -1.70	77.16 7.00 0.00	137.61 12.45 0.00	84.83 7.85 0.00	267.40 6.71 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.43 4.00 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.05 2.14 -12.95
PORT_JEFF_3 23555	43.85 1.99 -4.31	34.03 1.50 -2.90	35.94 1.80 -0.90	35.49 1.54 -3.80	40.05 1.99 -0.06	36.91 2.04 -0.64	40.62 2.06 0.00	40.55 2.43 -7.22	45.93 3.51 -3.95	67.78 3.70 -23.08	92.09 5.74 -27.04	110.32 6.68 -33.48	155.38 11.14 -19.07	93.48 6.05 -10.46	267.89 5.45 -197.89	327.59 3.52 -282.60	465.99 1.60 -443.92	426.27 1.76 -398.83	224.42 1.76 -199.57	192.42 3.07 -146.60	229.11 3.11 -179.04	150.36 2.40 -110.47	107.99 1.24 -79.82	106.43 1.20 -71.27
PORT_JEFF_4 23616	44.27 2.41 -4.31	34.30 1.77 -2.90	36.23 2.09 -0.90	35.81 1.85 -3.80	40.44 2.38 -0.06	37.13 2.26 -0.64	40.73 2.17 0.00	40.60 2.47 -7.22	45.94 3.52 -3.95	67.79 3.70 -23.08	92.03 5.69 -27.04	110.22 6.58 -33.48	155.21 10.97 -19.07	93.37 5.94 -10.46	267.84 5.40 -197.89	327.59 3.52 -282.60	465.84 1.45 -443.92	426.20 1.70 -398.83	224.24 1.57 -199.57	192.35 3.00 -146.60	229.11 3.11 -179.04	150.36 2.40 -110.47	107.99 1.24 -79.82	106.42 1.19 -71.27
PORT_JEFF_IC 23713	44.09 2.24 -4.31	34.20 1.67 -2.90	36.13 1.99 -0.90	35.68 1.73 -3.80	40.29 2.22 -0.06	37.11 2.24 -0.64	40.85 2.30 0.00	40.77 2.64 -7.22	46.22 3.80 -3.95	68.09 4.00 -23.08	92.54 6.19 -27.04	110.84 7.21 -33.48	156.29 12.05 -19.07	94.01 6.58 -10.46	268.32 5.88 -197.89	327.59 3.52 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.74 2.79 -110.47	108.29 1.54 -79.82	106.62 1.38 -71.27
PROJECT___ORANGE 23990	37.14 -0.41 0.00	29.28 -0.35 0.00	32.84 -0.40 0.00	29.83 -0.33 0.00	37.59 -0.42 0.00	33.83 -0.40 0.00	38.07 -0.48 0.00	30.36 -0.55 0.00	37.65 -0.82 0.00	39.98 -1.02 0.00	57.64 -1.67 0.00	68.20 -1.96 0.00	121.62 -3.55 0.00	75.01 -1.96 0.00	63.09 -1.46 0.00	40.46 -1.02 0.00	20.07 -0.41 0.00	25.16 -0.51 0.00	23.28 -0.46 -0.66	41.97 -0.86 -0.07	46.02 -0.94 0.00	36.83 -0.75 -0.09	26.44 -0.54 -0.06	33.57 -0.39 0.00
PYRITES___HYD 24023	38.19 0.64 0.00	30.22 0.59 0.00	33.84 0.60 0.00	30.62 0.47 0.00	38.60 0.60 0.00	34.81 0.58 0.00	39.28 0.72 0.00	30.52 -0.39 0.00	37.87 -0.60 0.00	40.42 -0.59 0.00	58.32 -0.98 0.00	68.79 -1.36 0.00	122.62 -2.54 0.00	75.09 -1.88 0.00	63.19 -1.36 0.00	40.44 -1.04 0.00	19.88 -0.59 0.00	24.91 -0.77 0.00	22.39 -0.70 0.00	41.26 -1.49 0.00	45.08 -1.88 0.00	35.94 -1.55 0.00	26.39 -0.53 0.00	34.39 0.43 0.00

RANKINE____ 23646	37.08 -0.47 0.00	29.18 -0.45 0.00	32.63 -0.61 0.00	29.71 -0.44 0.00	37.39 -0.61 0.00	33.59 -0.63 0.00	38.07 -0.49 0.00	30.62 -0.29 0.00	37.52 -0.95 0.00	39.97 -1.04 0.00	57.44 -1.86 0.00	67.70 -2.45 0.00	120.27 -4.90 0.00	74.97 -2.00 0.00	62.62 -1.93 0.00	40.27 -1.21 0.00	20.17 -0.31 0.00	25.40 -0.28 0.00	24.32 -0.24 -1.48	41.77 -1.13 -0.15	45.56 -1.40 0.00	36.71 -0.98 -0.21	25.91 -1.15 -0.14	32.72 -1.24 0.00
RAVENS GT4-7____ 23728	40.37 2.82 0.00	31.78 2.15 0.00	35.68 2.45 0.00	32.37 2.22 0.00	40.83 2.82 0.00	36.87 2.64 0.00	41.59 3.04 0.00	34.90 3.17 -0.82	42.71 4.24 0.00	45.60 4.60 0.00	67.84 6.85 -1.70	78.01 7.85 0.00	139.25 14.09 0.00	85.73 8.75 0.00	268.12 7.43 -196.14	317.77 4.59 -271.71	466.48 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.55 4.12 -100.68	193.52 4.18 -142.38	42.17 3.42 -1.26	39.18 2.42 -9.84	49.31 2.39 -12.95
RAVENSWD GT2____ 23730	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWD GT3____ 23733	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT2_1 24244	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT2_2 24245	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT2_3 24246	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT2_4 24247	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT3_1 24248	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT3_2 24249	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT3_3 24250	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT3_4 24251	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT_1 23729	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.05 0.00	32.01 1.85 0.00	40.37 2.37 0.00	36.46 2.23 0.00	41.12 2.57 0.00	34.49 2.75 -0.82	42.18 3.71 0.00	45.12 4.12 0.00	67.23 6.23 -1.70	77.30 7.14 0.00	137.94 12.77 0.00	85.03 8.06 0.00	267.49 6.81 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.15 -12.95
RAVENSWOOD_GT_10 24258	40.38 2.83 0.00	31.79 2.16 0.00	35.69 2.46 0.00	32.38 2.23 0.00	40.84 2.84 0.00	36.88 2.65 0.00	41.61 3.05 0.00	34.91 3.18 -0.82	42.72 4.25 0.00	45.61 4.60 0.00	67.85 6.86 -1.70	78.01 7.85 0.00	139.26 14.09 0.00	85.73 8.76 0.00	268.12 7.43 -196.14	317.77 4.59 -271.71	466.47 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.55 4.12 -100.68	193.51 4.17 -142.38	42.17 3.42 -1.26	39.18 2.42 -9.84	49.31 2.40 -12.95
RAVENSWOOD_GT_11 24259	40.38 2.83 0.00	31.79 2.16 0.00	35.69 2.46 0.00	32.38 2.23 0.00	40.84 2.84 0.00	36.88 2.65 0.00	41.61 3.05 0.00	34.91 3.18 -0.82	42.72 4.25 0.00	45.61 4.60 0.00	67.85 6.86 -1.70	78.01 7.85 0.00	139.26 14.09 0.00	85.73 8.76 0.00	268.12 7.43 -196.14	317.77 4.59 -271.71	466.47 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.55 4.12 -100.68	193.51 4.17 -142.38	42.17 3.42 -1.26	39.18 2.42 -9.84	49.31 2.40 -12.95
RAVENSWOOD_GT_4 24252	40.37 2.82 0.00	31.78 2.15 0.00	35.68 2.45 0.00	32.37 2.22 0.00	40.83 2.82 0.00	36.87 2.64 0.00	41.59 3.04 0.00	34.90 3.17 -0.82	42.71 4.24 0.00	45.60 4.60 0.00	67.84 6.85 -1.70	78.01 7.85 0.00	139.25 14.09 0.00	85.73 8.75 0.00	268.12 7.43 -196.14	317.77 4.59 -271.71	466.48 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.55 4.12 -100.68	193.52 4.18 -142.38	42.17 3.42 -1.26	39.18 2.42 -9.84	49.31 2.39 -12.95

RAVENSWOOD_GT_5 24254	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT_6 24253	40.37 2.82 0.00	31.78 2.15 0.00	35.68 2.45 0.00	32.37 2.22 0.00	40.83 2.82 0.00	36.87 2.64 0.00	41.59 3.04 0.00	34.90 3.17 -0.82	42.71 4.24 0.00	45.60 4.60 0.00	67.84 6.85 -1.70	78.01 7.85 0.00	139.25 14.09 0.00	85.73 8.75 0.00	268.12 7.43 -196.14	317.77 4.59 -271.71	466.48 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.55 4.12 -100.68	193.52 4.18 -142.38	42.17 3.42 -1.26	39.18 2.42 -9.84	49.31 2.39 -12.95
RAVENSWOOD_GT_7 24255	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.06 0.00	32.01 1.86 0.00	40.38 2.37 0.00	36.46 2.23 0.00	41.15 2.60 0.00	34.55 2.82 -0.82	42.31 3.84 0.00	45.27 4.26 0.00	67.46 6.46 -1.70	77.56 7.41 0.00	138.42 13.25 0.00	85.34 8.36 0.00	267.97 7.29 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.60 4.16 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.09 2.17 -12.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.38 2.83 0.00	31.79 2.16 0.00	35.69 2.46 0.00	32.38 2.23 0.00	40.84 2.84 0.00	36.88 2.65 0.00	41.61 3.05 0.00	34.91 3.18 -0.82	42.72 4.25 0.00	45.61 4.60 0.00	67.85 6.86 -1.70	78.01 7.85 0.00	139.26 14.09 0.00	85.73 8.76 0.00	268.12 7.43 -196.14	317.77 4.59 -271.71	466.47 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.55 4.12 -100.68	193.51 4.17 -142.38	42.17 3.42 -1.26	39.18 2.42 -9.84	49.31 2.40 -12.95
RAVENSWOOD_GT_9 24257	40.38 2.83 0.00	31.79 2.16 0.00	35.69 2.46 0.00	32.38 2.23 0.00	40.84 2.84 0.00	36.88 2.65 0.00	41.61 3.05 0.00	34.91 3.18 -0.82	42.72 4.25 0.00	45.61 4.60 0.00	67.85 6.86 -1.70	78.01 7.85 0.00	139.26 14.09 0.00	85.73 8.76 0.00	268.12 7.43 -196.14	317.77 4.59 -271.71	466.47 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.55 4.12 -100.68	193.51 4.17 -142.38	42.17 3.42 -1.26	39.18 2.42 -9.84	49.31 2.40 -12.95
RAVENSWOOD___1 23533	40.18 2.63 0.00	31.67 2.04 0.00	35.64 2.41 0.00	32.35 2.19 0.00	40.80 2.79 0.00	36.80 2.58 0.00	41.45 2.89 0.00	34.72 2.98 -0.82	42.47 4.00 0.00	45.33 4.33 0.00	67.45 6.45 -1.70	77.54 7.38 0.00	138.42 13.26 0.00	85.21 8.24 0.00	267.55 6.86 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.06 2.14 -12.95
RAVENSWOOD___2 23534	40.29 2.74 0.00	31.75 2.12 0.00	35.65 2.42 0.00	32.35 2.19 0.00	40.80 2.79 0.00	36.84 2.61 0.00	41.53 2.97 0.00	34.81 3.08 -0.82	42.56 4.08 0.00	45.39 4.39 0.00	67.47 6.47 -1.70	77.55 7.40 0.00	138.45 13.29 0.00	85.23 8.26 0.00	267.55 6.87 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.13 2.37 -9.84	49.18 2.27 -12.95
RAVENSWOOD___3 23535	40.00 2.45 0.00	31.46 1.83 0.00	35.29 2.05 0.00	32.01 1.85 0.00	40.37 2.37 0.00	36.46 2.23 0.00	41.12 2.57 0.00	34.49 2.75 -0.82	42.18 3.71 0.00	45.12 4.12 0.00	67.23 6.23 -1.70	77.30 7.14 0.00	137.94 12.77 0.00	85.03 8.06 0.00	267.49 6.81 -196.14	317.30 4.11 -271.71	466.31 1.92 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.36 3.93 -100.68	193.49 4.15 -142.38	41.98 3.24 -1.26	39.02 2.25 -9.84	49.06 2.15 -12.95
RAVNSWD 8-11____ 23667	40.38 2.83 0.00	31.79 2.16 0.00	35.69 2.46 0.00	32.38 2.23 0.00	40.84 2.84 0.00	36.88 2.65 0.00	41.61 3.05 0.00	34.91 3.18 -0.82	42.72 4.25 0.00	45.61 4.60 0.00	67.85 6.86 -1.70	78.01 7.85 0.00	139.26 14.09 0.00	85.73 8.76 0.00	268.12 7.43 -196.14	317.77 4.59 -271.71	466.47 2.08 -443.92	426.83 2.33 -398.83	133.90 2.01 -108.80	147.55 4.12 -100.68	193.51 4.17 -142.38	42.17 3.42 -1.26	39.18 2.42 -9.84	49.31 2.40 -12.95
RCPI_TRUST___DRP 24196	39.99 2.44 0.00	31.45 1.82 0.00	35.27 2.04 0.00	31.99 1.84 0.00	40.36 2.35 0.00	36.44 2.21 0.00	41.15 2.59 0.00	34.56 2.83 -0.82	42.34 3.87 0.00	45.33 4.32 0.00	67.56 6.56 -1.70	77.70 7.55 0.00	138.68 13.52 0.00	85.52 8.54 0.00	268.05 7.37 -196.14	317.77 4.59 -271.71	466.54 2.15 -443.92	427.12 2.61 -398.83	134.16 2.27 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.06 3.32 -1.26	39.13 2.37 -9.84	49.09 2.18 -12.95
RENSSELAER___COGEN 23796	39.34 1.79 0.00	31.10 1.47 0.00	34.89 1.65 0.00	31.60 1.45 0.00	39.77 1.77 0.00	35.90 1.67 0.00	40.20 1.65 0.00	31.82 0.92 0.00	39.99 1.52 0.00	42.66 1.65 0.00	61.60 2.30 0.00	73.01 2.86 0.00	130.65 5.48 0.00	79.80 2.82 0.00	67.90 2.48 -0.87	43.80 1.58 -0.75	34.88 0.59 -13.82	30.55 0.57 -4.30	35.02 0.61 -11.32	45.24 1.47 -1.01	55.45 1.40 -7.09	40.21 1.15 -1.58	29.20 1.22 -1.06	35.71 1.75 0.00
REVERE_CPPR_DRP 24186	38.83 1.28 0.00	30.58 0.95 0.00	34.28 1.04 0.00	31.12 0.96 0.00	39.23 1.23 0.00	35.40 1.17 0.00	39.71 1.16 0.00	31.27 0.36 0.00	38.97 0.50 0.00	41.46 0.46 0.00	59.74 0.44 0.00	70.73 0.58 0.00	126.30 1.13 0.00	77.76 0.79 0.00	65.27 0.72 0.00	41.89 0.41 0.00	20.68 0.21 0.00	25.93 0.26 0.00	23.48 0.23 -0.16	43.24 0.47 -0.02	47.43 0.47 0.00	37.88 0.37 -0.02	27.22 0.28 -0.02	34.78 0.82 0.00
ROCHESTER_9_IC 23652	37.47 -0.08 0.00	29.70 0.07 0.00	33.24 0.00 0.00	30.23 0.07 0.00	38.05 0.04 0.00	34.20 -0.03 0.00	38.60 0.04 0.00	30.15 -0.75 0.00	37.41 -1.06 0.00	39.94 -1.07 0.00	57.56 -1.74 0.00	68.11 -2.04 0.00	121.85 -3.32 0.00	75.21 -1.77 0.00	62.76 -1.79 0.00	40.20 -1.27 0.00	19.86 -0.61 0.00	24.67 -1.00 0.00	23.47 -0.76 -1.15	41.16 -1.70 -0.10	45.10 -1.87 0.00	36.16 -1.49 -0.16	26.20 -0.83 -0.11	33.75 -0.21 0.00
ROSETON___1 23587	39.18 1.63 0.00	30.80 1.17 0.00	34.52 1.29 0.00	31.30 1.14 0.00	39.50 1.50 0.00	35.68 1.45 0.00	40.25 1.70 0.00	32.90 2.00 0.00	41.24 2.77 0.00	44.11 3.10 0.00	63.98 4.67 0.00	75.64 5.48 0.00	134.99 9.83 0.00	83.23 6.26 0.00	84.63 5.15 -14.93	57.53 3.23 -12.82	258.12 1.59 -236.05	101.10 2.00 -73.43	33.75 1.80 -8.86	46.89 3.33 -0.80	171.66 3.66 -121.03	41.64 2.92 -1.23	29.56 1.81 -0.83	35.64 1.68 0.00
ROSETON___2 23588	39.18 1.63 0.00	30.80 1.17 0.00	34.52 1.29 0.00	31.30 1.14 0.00	39.50 1.50 0.00	35.68 1.45 0.00	40.25 1.70 0.00	32.90 2.00 0.00	41.24 2.77 0.00	44.11 3.10 0.00	63.98 4.67 0.00	75.64 5.48 0.00	134.99 9.83 0.00	83.23 6.26 0.00	84.63 5.15 -14.93	57.53 3.23 -12.82	258.12 1.59 -236.05	101.10 2.00 -73.43	33.75 1.80 -8.86	46.89 3.33 -0.80	171.66 3.66 -121.03	41.64 2.92 -1.23	29.56 1.81 -0.83	35.64 1.68 0.00
RUSSELL___STATION 23914	36.68 -0.87 0.00	29.07 -0.56 0.00	32.53 -0.70 0.00	29.63 -0.52 0.00	37.31 -0.70 0.00	33.49 -0.74 0.00	37.84 -0.72 0.00	29.58 -1.33 0.00	36.73 -1.74 0.00	39.26 -1.75 0.00	56.64 -2.66 0.00	67.05 -3.11 0.00	120.20 -4.96 0.00	74.28 -2.69 0.00	62.00 -2.55 0.00	39.60 -1.88 0.00	19.65 -0.82 0.00	24.42 -1.26 0.00	23.16 -1.07 -1.15	40.52 -2.34 -0.10	44.17 -2.80 0.00	35.47 -2.18 -0.16	25.67 -1.35 -0.11	33.12 -0.84 0.00

S SALMON___HYD 24043	37.49 -0.06 0.00	29.55 -0.08 0.00	33.15 -0.08 0.00	30.10 -0.06 0.00	37.93 -0.07 0.00	34.19 -0.04 0.00	38.45 -0.10 0.00	30.41 -0.50 0.00	37.71 -0.76 0.00	39.98 -1.02 0.00	57.55 -1.75 0.00	68.08 -2.08 0.00	121.46 -3.71 0.00	74.80 -2.17 0.00	62.73 -1.82 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	23.05 -0.69 -0.66	41.53 -1.28 -0.06	45.75 -1.22 0.00	36.48 -1.09 -0.09	26.43 -0.56 -0.06	33.90 -0.06 0.00
SELKIRK___II 23799	38.67 1.12 0.00	30.58 0.95 0.00	34.29 1.06 0.00	31.07 0.91 0.00	39.11 1.11 0.00	35.29 1.07 0.00	39.51 0.96 0.00	31.25 0.34 0.00	39.23 0.76 0.00	41.82 0.82 0.00	60.38 1.07 0.00	71.58 1.42 0.00	128.04 2.88 0.00	78.22 1.25 0.00	65.68 1.13 0.00	42.18 0.70 0.00	20.64 0.16 0.00	25.80 0.12 0.00	34.53 0.13 -11.32	44.33 0.56 -1.01	47.36 0.40 0.00	39.41 0.35 -1.58	28.63 0.65 -1.06	35.10 1.14 0.00
SELKIRK___I 23801	38.83 1.28 0.00	30.71 1.08 0.00	34.43 1.20 0.00	31.19 1.04 0.00	39.28 1.27 0.00	35.43 1.20 0.00	39.55 0.99 0.00	31.31 0.40 0.00	39.33 0.86 0.00	41.95 0.94 0.00	60.60 1.30 0.00	71.85 1.70 0.00	128.50 3.33 0.00	78.53 1.55 0.00	65.82 1.27 0.00	42.18 0.70 0.00	20.64 0.16 0.00	25.98 0.30 0.00	34.53 0.28 -11.16	44.44 0.68 -1.01	47.75 0.79 0.00	39.78 0.74 -1.55	28.66 0.69 -1.04	35.17 1.21 0.00
SENECA OSWGO___HYD 24041	36.92 -0.63 0.00	29.13 -0.50 0.00	32.68 -0.55 0.00	29.68 -0.47 0.00	37.41 -0.60 0.00	33.69 -0.54 0.00	37.92 -0.63 0.00	30.27 -0.64 0.00	37.61 -0.86 0.00	40.03 -0.98 0.00	57.75 -1.55 0.00	68.33 -1.83 0.00	121.88 -3.28 0.00	75.13 -1.84 0.00	63.14 -1.41 0.00	40.65 -0.83 0.00	20.07 -0.41 0.00	25.16 -0.51 0.00	23.28 -0.46 -0.66	41.96 -0.86 -0.06	46.02 -0.94 0.00	36.83 -0.75 -0.09	26.44 -0.54 -0.06	33.41 -0.55 0.00
SENECA___ENERGY 23797	36.17 -1.38 0.00	28.54 -1.09 0.00	31.95 -1.29 0.00	29.04 -1.11 0.00	36.54 -1.47 0.00	32.85 -1.37 0.00	37.15 -1.40 0.00	29.81 -1.10 0.00	37.03 -1.44 0.00	39.48 -1.53 0.00	57.68 -1.63 0.00	68.79 -1.36 0.00	122.46 -2.70 0.00	75.70 -1.28 0.00	63.67 -0.88 0.00	40.89 -0.59 0.00	20.23 -0.24 0.00	25.37 -0.31 0.00	23.71 -0.52 -1.15	41.95 -0.91 -0.10	45.96 -1.00 0.00	36.66 -0.99 -0.16	26.24 -0.79 -0.11	33.02 -0.93 0.00
SHOEMAKER___GT 23640	38.83 1.28 0.00	30.52 0.89 0.00	34.21 0.97 0.00	31.02 0.86 0.00	39.17 1.16 0.00	35.35 1.12 0.00	39.91 1.35 0.00	32.62 1.71 0.00	40.81 2.34 0.00	43.62 2.61 0.00	63.26 3.96 0.00	74.77 4.61 0.00	133.41 8.24 0.00	82.26 5.29 0.00	84.90 4.54 -15.81	58.17 3.12 -13.58	271.81 1.39 -249.95	105.23 1.81 -77.75	33.24 1.46 -8.70	46.28 2.74 -0.79	177.77 2.64 -128.16	40.81 2.11 -1.21	29.05 1.31 -0.81	35.16 1.20 0.00
SHOREHAM_IC_1 23715	44.41 2.56 -4.31	34.43 1.90 -2.90	36.37 2.24 -0.90	35.93 1.98 -3.80	40.61 2.54 -0.06	37.34 2.47 -0.64	41.15 2.60 0.00	41.04 2.92 -7.22	46.56 4.14 -3.95	68.26 4.17 -23.08	92.72 6.37 -27.04	111.04 7.40 -33.48	156.66 12.43 -19.07	94.25 6.81 -10.46	268.51 6.07 -197.89	327.61 3.53 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.45 2.49 -110.47	108.22 1.47 -79.82	106.64 1.41 -71.27
SHOREHAM_IC_2 23716	44.41 2.56 -4.31	34.43 1.90 -2.90	36.37 2.24 -0.90	35.93 1.98 -3.80	40.61 2.54 -0.06	37.34 2.47 -0.64	41.15 2.60 0.00	41.04 2.92 -7.22	46.56 4.14 -3.95	68.26 4.17 -23.08	92.72 6.37 -27.04	111.04 7.40 -33.48	156.66 12.43 -19.07	94.25 6.81 -10.46	268.51 6.07 -197.89	327.61 3.53 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.45 2.49 -110.47	108.22 1.47 -79.82	106.64 1.41 -71.27
SITHE_IND_GS1 24169	36.19 -1.36 0.00	28.59 -1.04 0.00	32.09 -1.14 0.00	29.14 -1.01 0.00	36.71 -1.30 0.00	33.01 -1.21 0.00	37.20 -1.36 0.00	29.81 -1.09 0.00	37.01 -1.46 0.00	39.40 -1.61 0.00	56.93 -2.38 0.00	67.34 -2.82 0.00	120.09 -5.08 0.00	74.00 -2.97 0.00	62.01 -2.54 0.00	39.82 -1.66 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.66 -0.92 -0.49	41.29 -1.53 -0.06	45.55 -1.41 0.00	36.41 -1.15 -0.07	25.92 -1.05 -0.05	32.89 -1.07 0.00
SITHE_IND_GS2 24170	36.19 -1.36 0.00	28.59 -1.04 0.00	32.09 -1.14 0.00	29.14 -1.01 0.00	36.71 -1.30 0.00	33.01 -1.21 0.00	37.20 -1.36 0.00	29.81 -1.09 0.00	37.01 -1.46 0.00	39.40 -1.61 0.00	56.93 -2.38 0.00	67.34 -2.82 0.00	120.09 -5.08 0.00	74.00 -2.97 0.00	62.01 -2.54 0.00	39.82 -1.66 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.66 -0.92 -0.49	41.29 -1.53 -0.06	45.55 -1.41 0.00	36.41 -1.15 -0.07	25.92 -1.05 -0.05	32.89 -1.07 0.00
SITHE_IND_GS3 24171	36.19 -1.36 0.00	28.59 -1.04 0.00	32.09 -1.14 0.00	29.14 -1.01 0.00	36.71 -1.30 0.00	33.01 -1.21 0.00	37.20 -1.36 0.00	29.81 -1.09 0.00	37.01 -1.46 0.00	39.40 -1.61 0.00	56.93 -2.38 0.00	67.34 -2.82 0.00	120.09 -5.08 0.00	74.00 -2.97 0.00	62.01 -2.54 0.00	39.82 -1.66 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.66 -0.92 -0.49	41.29 -1.53 -0.06	45.55 -1.41 0.00	36.41 -1.15 -0.07	25.92 -1.05 -0.05	32.89 -1.07 0.00
SITHE_IND_GS4 24172	36.19 -1.36 0.00	28.59 -1.04 0.00	32.09 -1.14 0.00	29.14 -1.01 0.00	36.71 -1.30 0.00	33.01 -1.21 0.00	37.20 -1.36 0.00	29.81 -1.09 0.00	37.01 -1.46 0.00	39.40 -1.61 0.00	56.93 -2.38 0.00	67.34 -2.82 0.00	120.09 -5.08 0.00	74.00 -2.97 0.00	62.01 -2.54 0.00	39.82 -1.66 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.66 -0.92 -0.49	41.29 -1.53 -0.06	45.55 -1.41 0.00	36.41 -1.15 -0.07	25.92 -1.05 -0.05	32.89 -1.07 0.00
SITHE___BATAVIA 24024	37.58 0.03 0.00	29.73 0.10 0.00	33.25 0.02 0.00	30.25 0.09 0.00	38.18 0.18 0.00	34.34 0.12 0.00	38.71 0.15 0.00	30.58 -0.33 0.00	37.96 -0.51 0.00	40.48 -0.53 0.00	58.34 -0.96 0.00	69.09 -1.07 0.00	123.17 -2.00 0.00	76.66 -0.31 0.00	64.03 -0.52 0.00	41.09 -0.39 0.00	20.38 -0.10 0.00	25.66 -0.02 0.00	24.35 -0.04 -1.31	42.41 -0.46 -0.12	46.11 -0.85 0.00	36.90 -0.77 -0.18	26.34 -0.70 -0.12	33.09 -0.87 0.00
SITHE___INDEPEND 23800	36.19 -1.36 0.00	28.59 -1.04 0.00	32.09 -1.14 0.00	29.14 -1.01 0.00	36.71 -1.30 0.00	33.01 -1.21 0.00	37.20 -1.36 0.00	29.81 -1.09 0.00	37.01 -1.46 0.00	39.40 -1.61 0.00	56.93 -2.38 0.00	67.34 -2.82 0.00	120.09 -5.08 0.00	74.00 -2.97 0.00	62.01 -2.54 0.00	39.82 -1.66 0.00	19.66 -0.82 0.00	24.65 -1.03 0.00	22.66 -0.92 -0.49	41.29 -1.53 -0.06	45.55 -1.41 0.00	36.41 -1.15 -0.07	25.92 -1.05 -0.05	32.89 -1.07 0.00
SITHE___MASSENA 23902	37.51 -0.04 0.00	29.67 0.04 0.00	33.26 0.02 0.00	30.15 -0.01 0.00	38.00 -0.01 0.00	34.19 -0.03 0.00	38.60 0.05 0.00	30.51 -0.40 0.00	37.84 -0.63 0.00	40.38 -0.62 0.00	58.48 -0.82 0.00	69.09 -1.07 0.00	123.12 -2.05 0.00	75.40 -1.58 0.00	63.24 -1.31 0.00	40.65 -0.83 0.00	20.06 -0.42 0.00	25.07 -0.60 0.00	22.31 -0.61 0.16	41.48 -1.26 0.02	45.55 -1.41 0.00	36.34 -1.13 0.02	26.40 -0.50 0.02	33.82 -0.14 0.00
SITHE___OGDNSBRG 24021	36.80 -0.75 0.00	29.24 -0.39 0.00	32.58 -0.65 0.00	29.55 -0.60 0.00	37.24 -0.77 0.00	33.57 -0.66 0.00	37.83 -0.73 0.00	29.52 -1.39 0.00	36.58 -1.89 0.00	39.07 -1.93 0.00	56.49 -2.81 0.00	66.74 -3.42 0.00	119.07 -6.09 0.00	72.85 -4.12 0.00	61.28 -3.27 0.00	39.40 -2.08 0.00	19.63 -0.84 0.00	24.65 -1.02 0.00	22.28 -0.81 0.00	40.58 -2.18 0.00	43.88 -3.08 0.00	34.86 -2.62 0.00	25.86 -1.06 0.00	33.65 -0.31 0.00

SITHE___STERLING 23777	38.34 0.79 0.00	30.21 0.58 0.00	33.86 0.63 0.00	30.74 0.59 0.00	38.76 0.75 0.00	34.95 0.72 0.00	39.21 0.65 0.00	30.92 0.01 0.00	38.50 0.03 0.00	40.98 -0.03 0.00	59.08 -0.22 0.00	69.94 -0.21 0.00	124.86 -0.31 0.00	76.91 -0.06 0.00	64.57 0.02 0.00	41.48 0.00 0.00	20.48 0.00 0.00	25.68 0.00 0.00	23.42 0.00 -0.33	42.79 0.00 -0.03	46.96 0.00 0.00	37.53 0.00 -0.05	26.95 0.00 -0.03	34.29 0.33 0.00
SOUTH CAIRO___GT 23612	39.04 1.49 0.00	30.71 1.08 0.00	34.47 1.23 0.00	31.28 1.12 0.00	39.39 1.39 0.00	35.52 1.29 0.00	39.99 1.44 0.00	32.36 1.45 0.00	40.44 1.97 0.00	43.15 2.14 0.00	62.47 3.16 0.00	74.01 3.86 0.00	132.36 7.19 0.00	81.46 4.48 0.00	74.49 3.79 -6.14	49.07 2.32 -5.28	118.81 1.20 -97.13	57.59 1.70 -30.21	34.61 1.51 -10.01	46.07 2.41 -0.91	99.03 2.25 -49.81	40.80 1.92 -1.39	29.14 1.28 -0.94	35.25 1.30 0.00
SOUTH HAMPTN___IC 23720	44.41 2.56 -4.31	34.43 1.90 -2.90	36.37 2.24 -0.90	35.93 1.98 -3.80	40.61 2.54 -0.06	37.34 2.47 -0.64	41.15 2.60 0.00	41.04 2.92 -7.22	46.56 4.14 -3.95	68.26 4.17 -23.08	92.72 6.37 -27.04	111.04 7.40 -33.48	156.66 12.43 -19.07	94.25 6.81 -10.46	268.51 6.07 -197.89	327.61 3.53 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.45 2.49 -110.47	108.22 1.47 -79.82	106.64 1.41 -71.27
SOUTHOLD___IC 23719	44.41 2.56 -4.31	34.43 1.90 -2.90	36.37 2.24 -0.90	35.93 1.98 -3.80	40.61 2.54 -0.06	37.34 2.47 -0.64	41.15 2.60 0.00	41.04 2.92 -7.22	46.56 4.14 -3.95	68.26 4.17 -23.08	92.72 6.37 -27.04	111.04 7.40 -33.48	156.66 12.43 -19.07	94.25 6.81 -10.46	268.51 6.07 -197.89	327.61 3.53 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.45 2.49 -110.47	108.22 1.47 -79.82	106.64 1.41 -71.27
ST LAWRENCE___ 23600	37.29 -0.26 0.00	29.49 -0.14 0.00	33.07 -0.16 0.00	29.99 -0.17 0.00	37.79 -0.21 0.00	33.99 -0.23 0.00	38.38 -0.18 0.00	30.47 -0.44 0.00	37.78 -0.69 0.00	40.31 -0.70 0.00	58.41 -0.89 0.00	69.01 -1.15 0.00	122.97 -2.20 0.00	75.33 -1.65 0.00	63.19 -1.36 0.00	40.65 -0.83 0.00	20.07 -0.41 0.00	25.16 -0.51 0.00	22.40 -0.53 0.16	41.60 -1.14 0.02	45.55 -1.41 0.00	36.48 -0.99 0.02	26.37 -0.54 0.02	33.61 -0.35 0.00
STATION 5_MISC_HYD 23604	39.36 1.81 0.00	31.08 1.45 0.00	34.70 1.47 0.00	31.51 1.35 0.00	39.66 1.66 0.00	35.83 1.60 0.00	40.75 2.19 0.00	32.08 1.17 0.00	40.10 1.63 0.00	43.11 2.11 0.00	62.60 3.30 0.00	74.29 4.14 0.00	133.21 8.04 0.00	82.40 5.43 0.00	68.69 4.14 0.00	43.93 2.46 0.00	21.53 1.05 0.00	26.71 1.03 0.00	25.23 0.99 -1.15	44.52 1.66 -0.10	48.43 1.46 0.00	38.74 1.09 -0.16	27.78 0.75 -0.11	35.48 1.52 0.00
STURGEON_POOL_HYD 23609	39.46 1.91 0.00	31.01 1.38 0.00	34.75 1.52 0.00	31.51 1.35 0.00	39.77 1.76 0.00	35.92 1.70 0.00	40.54 1.99 0.00	33.11 2.21 0.00	41.53 3.06 0.00	44.41 3.40 0.00	63.65 4.35 0.00	75.27 5.12 0.00	134.42 9.26 0.00	82.89 5.92 0.00	78.33 5.00 -8.78	52.25 3.23 -7.54	160.90 1.59 -138.83	70.86 2.00 -43.19	34.40 1.80 -9.52	47.36 3.74 -0.86	122.33 4.18 -71.19	42.15 3.33 -1.33	29.71 1.90 -0.89	35.95 1.99 0.00
SYRACUSE___POWER 24017	36.91 -0.64 0.00	29.10 -0.53 0.00	32.63 -0.60 0.00	29.64 -0.52 0.00	37.35 -0.65 0.00	33.63 -0.59 0.00	37.87 -0.69 0.00	30.21 -0.69 0.00	37.48 -0.99 0.00	39.82 -1.19 0.00	57.42 -1.88 0.00	67.93 -2.23 0.00	121.15 -4.02 0.00	74.74 -2.24 0.00	62.67 -1.88 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	23.28 -0.62 -0.82	41.55 -1.28 -0.07	45.95 -1.02 0.00	36.72 -0.88 -0.11	26.21 -0.79 -0.08	33.30 -0.66 0.00
Stony___Brook 24151	44.09 2.24 -4.31	34.20 1.67 -2.90	36.13 1.99 -0.90	35.68 1.73 -3.80	40.29 2.22 -0.06	37.11 2.24 -0.64	40.85 2.30 0.00	40.77 2.64 -7.22	46.22 3.80 -3.95	68.09 4.00 -23.08	92.54 6.19 -27.04	110.84 7.21 -33.48	156.29 12.05 -19.07	94.01 6.58 -10.46	268.32 5.88 -197.89	327.59 3.52 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.74 2.79 -110.47	108.29 1.54 -79.82	106.62 1.38 -71.27
UPPER HUDSON___HYD 24058	39.75 2.20 0.00	31.41 1.78 0.00	35.25 2.02 0.00	31.93 1.77 0.00	40.17 2.16 0.00	36.31 2.08 0.00	40.99 2.44 0.00	32.56 1.65 0.00	41.15 2.68 0.00	43.63 2.62 0.00	63.01 3.71 0.00	74.62 4.46 0.00	133.81 8.64 0.00	81.34 4.37 0.00	69.54 3.23 -1.75	45.00 2.02 -1.50	49.00 0.81 -27.72	35.68 1.38 -8.62	36.41 1.51 -11.81	47.09 3.30 -1.04	64.25 3.07 -14.22	41.48 2.34 -1.65	29.91 1.88 -1.11	36.36 2.40 0.00
UPPER RAQUET___HYD 24056	37.63 0.08 0.00	29.76 0.13 0.00	33.39 0.16 0.00	30.19 0.04 0.00	38.05 0.05 0.00	34.27 0.05 0.00	38.75 0.19 0.00	30.35 -0.55 0.00	37.61 -0.86 0.00	40.10 -0.90 0.00	57.93 -1.37 0.00	68.25 -1.90 0.00	121.58 -3.59 0.00	74.47 -2.50 0.00	62.58 -1.97 0.00	40.23 -1.25 0.00	19.63 -0.85 0.00	24.65 -1.03 0.00	22.10 -0.99 0.00	40.76 -1.99 0.00	44.63 -2.33 0.00	35.61 -1.88 0.00	26.10 -0.82 0.00	33.66 -0.30 0.00
US___GYPSUM 23809	37.40 -0.15 0.00	29.56 -0.07 0.00	33.07 -0.16 0.00	30.11 -0.04 0.00	37.98 -0.02 0.00	34.14 -0.08 0.00	38.52 -0.03 0.00	30.54 -0.36 0.00	37.73 -0.74 0.00	40.20 -0.81 0.00	57.85 -1.45 0.00	68.41 -1.75 0.00	121.82 -3.35 0.00	75.90 -1.07 0.00	63.32 -1.23 0.00	40.68 -0.80 0.00	20.19 -0.28 0.00	25.40 -0.28 0.00	24.16 -0.24 -1.31	42.10 -0.79 -0.13	45.99 -0.97 0.00	36.69 -0.98 -0.18	26.12 -0.93 -0.12	32.92 -1.04 0.00
VISCHER___FERRY HYD 24020	39.72 2.17 0.00	31.40 1.77 0.00	35.24 2.01 0.00	31.91 1.76 0.00	40.14 2.13 0.00	36.23 2.00 0.00	40.62 2.06 0.00	32.16 1.25 0.00	40.46 1.99 0.00	43.13 2.12 0.00	62.21 2.91 0.00	73.84 3.68 0.00	132.26 7.10 0.00	80.74 3.77 0.00	68.64 3.22 -0.87	44.25 2.02 -0.75	35.10 0.81 -13.82	31.09 1.11 -4.30	35.67 1.10 -11.48	45.97 2.19 -1.03	55.95 1.89 -7.09	40.74 1.65 -1.60	29.53 1.54 -1.08	36.06 2.10 0.00
WADING RIVER_1-3_GRP5 24038	44.46 2.61 -4.31	34.47 1.93 -2.90	36.42 2.28 -0.90	35.97 2.02 -3.80	40.66 2.60 -0.06	37.38 2.52 -0.64	41.20 2.65 0.00	41.08 2.95 -7.22	46.60 4.18 -3.95	67.97 3.88 -23.08	92.22 5.87 -27.04	110.48 6.84 -33.48	155.67 11.44 -19.07	93.67 6.23 -10.46	267.97 5.53 -197.89	327.56 3.48 -282.60	465.87 1.48 -443.92	425.90 1.39 -398.83	223.96 1.29 -199.57	191.87 2.52 -146.60	228.55 2.55 -179.04	149.94 1.98 -110.47	107.71 0.96 -79.82	106.32 1.08 -71.27
WADING RIVER_IC_1 23522	44.46 2.61 -4.31	34.47 1.93 -2.90	36.42 2.28 -0.90	35.97 2.02 -3.80	40.66 2.60 -0.06	37.38 2.52 -0.64	41.20 2.65 0.00	41.08 2.95 -7.22	46.60 4.18 -3.95	67.97 3.88 -23.08	92.22 5.87 -27.04	110.48 6.84 -33.48	155.67 11.44 -19.07	93.67 6.23 -10.46	267.97 5.53 -197.89	327.56 3.48 -282.60	465.87 1.48 -443.92	425.90 1.39 -398.83	223.96 1.29 -199.57	191.87 2.52 -146.60	228.55 2.55 -179.04	149.94 1.98 -110.47	107.71 0.96 -79.82	106.32 1.08 -71.27
WADING RIVER_IC_2 23547	44.46 2.61 -4.31	34.47 1.93 -2.90	36.42 2.28 -0.90	35.97 2.02 -3.80	40.66 2.60 -0.06	37.38 2.52 -0.64	41.20 2.65 0.00	41.08 2.95 -7.22	46.60 4.18 -3.95	67.97 3.88 -23.08	92.22 5.87 -27.04	110.48 6.84 -33.48	155.67 11.44 -19.07	93.67 6.23 -10.46	267.97 5.53 -197.89	327.56 3.48 -282.60	465.87 1.48 -443.92	425.90 1.39 -398.83	223.96 1.29 -199.57	191.87 2.52 -146.60	228.55 2.55 -179.04	149.94 1.98 -110.47	107.71 0.96 -79.82	106.32 1.08 -71.27

WADING RIVER_IC_3 23601	44.46 2.61 -4.31	34.47 1.94 -2.90	36.42 2.28 -0.90	35.98 2.02 -3.80	40.66 2.60 -0.06	37.38 2.52 -0.64	41.21 2.65 0.00	41.08 2.95 -7.22	46.60 4.18 -3.95	68.19 4.10 -23.08	92.58 6.23 -27.04	110.89 7.26 -33.48	156.43 12.20 -19.07	94.14 6.70 -10.46	268.45 6.02 -197.89	327.59 3.52 -282.60	466.11 1.72 -443.92	426.44 1.93 -398.83	224.47 1.80 -199.57	192.82 3.47 -146.60	229.61 3.60 -179.04	150.40 2.44 -110.47	108.22 1.47 -79.82	106.61 1.37 -71.27
WALDEN___HYDRO 24148	38.98 1.43 0.00	30.63 1.00 0.00	34.31 1.08 0.00	31.10 0.95 0.00	39.27 1.27 0.00	35.48 1.26 0.00	40.06 1.50 0.00	32.76 1.86 0.00	41.09 2.62 0.00	43.96 2.95 0.00	63.80 4.50 0.00	75.45 5.30 0.00	134.68 9.52 0.00	83.07 6.10 0.00	82.79 5.07 -13.17	56.02 3.23 -11.31	230.32 1.59 -208.25	92.46 2.00 -64.78	33.75 1.80 -8.86	46.89 3.33 -0.80	157.41 3.66 -106.78	41.64 2.92 -1.23	29.36 1.61 -0.83	35.53 1.57 0.00
WATERSIDE___6 8 9 23538	40.39 2.84 0.00	31.80 2.17 0.00	35.70 2.47 0.00	32.39 2.24 0.00	40.85 2.84 0.00	36.88 2.65 0.00	41.59 3.03 0.00	34.88 3.15 -0.82	42.68 4.21 0.00	45.59 4.59 0.00	67.84 6.84 -1.70	78.00 7.84 0.00	139.26 14.09 0.00	85.72 8.75 0.00	268.12 7.43 -196.14	317.77 4.59 -271.71	466.28 1.89 -443.92	426.83 2.32 -398.83	133.90 2.01 -108.80	147.50 4.06 -100.68	193.49 4.15 -142.38	42.13 3.39 -1.26	39.18 2.42 -9.84	49.31 2.39 -12.95
WATERTOWN___HYD 23805	38.78 1.23 0.00	30.55 0.91 0.00	34.23 1.00 0.00	31.07 0.92 0.00	39.18 1.18 0.00	35.39 1.17 0.00	39.74 1.19 0.00	30.92 0.01 0.00	38.19 -0.28 0.00	40.12 -0.89 0.00	57.47 -1.83 0.00	67.96 -2.20 0.00	121.30 -3.87 0.00	74.46 -2.51 0.00	62.64 -1.91 0.00	40.23 -1.25 0.00	19.86 -0.61 0.00	24.90 -0.77 0.00	22.72 -0.69 -0.33	41.50 -1.28 -0.03	45.55 -1.41 0.00	36.23 -1.30 -0.05	26.54 -0.41 -0.03	34.88 0.92 0.00
WEST BABYLON___IC 23714	44.88 3.02 -4.31	34.80 2.27 -2.90	36.71 2.57 -0.90	36.26 2.31 -3.80	41.01 2.95 -0.06	37.55 2.68 -0.64	41.55 3.00 0.00	41.13 3.00 -7.22	46.49 4.07 -3.95	68.61 4.52 -23.08	93.25 6.90 -27.04	111.79 8.15 -33.48	158.74 14.51 -19.07	96.51 9.08 -10.46	270.05 7.62 -197.89	328.96 4.88 -282.60	466.77 2.38 -443.92	427.18 2.67 -398.83	224.99 2.33 -199.57	193.79 4.44 -146.60	230.66 4.66 -179.04	151.62 3.66 -110.47	109.24 2.49 -79.82	107.60 2.37 -71.27
WEST CANADA___HYD 24049	37.71 0.16 0.00	29.75 0.11 0.00	33.36 0.13 0.00	30.27 0.12 0.00	38.15 0.15 0.00	34.37 0.15 0.00	38.70 0.15 0.00	31.12 0.21 0.00	38.80 0.33 0.00	41.37 0.36 0.00	59.81 0.51 0.00	70.80 0.64 0.00	126.38 1.21 0.00	77.74 0.77 0.00	65.19 0.64 0.00	41.89 0.41 0.00	20.68 0.21 0.00	25.93 0.26 0.00	23.15 0.23 0.16	43.17 0.43 0.02	47.43 0.47 0.00	37.84 0.37 0.02	27.17 0.27 0.02	34.18 0.22 0.00
WESTERN_NY_WIND 24143	37.58 0.03 0.00	29.73 0.10 0.00	33.25 0.02 0.00	30.25 0.09 0.00	38.18 0.18 0.00	34.34 0.12 0.00	38.71 0.15 0.00	30.58 -0.33 0.00	37.96 -0.51 0.00	40.48 -0.53 0.00	58.34 -0.96 0.00	69.09 -1.07 0.00	123.17 -2.00 0.00	76.66 -0.31 0.00	64.03 -0.52 0.00	41.09 -0.39 0.00	20.38 -0.10 0.00	25.66 -0.02 0.00	24.35 -0.04 -1.31	42.41 -0.46 -0.12	46.11 -0.85 0.00	36.90 -0.77 -0.18	26.34 -0.70 -0.12	33.09 -0.87 0.00
YORK___WARBASSE 23770	40.56 3.01 0.00	31.91 2.27 0.00	35.81 2.58 0.00	32.51 2.35 0.00	40.99 2.99 0.00	37.01 2.79 0.00	41.78 3.23 0.00	35.10 3.37 -0.82	43.01 4.54 0.00	45.88 4.88 0.00	68.29 7.30 -1.70	78.55 8.39 0.00	140.25 15.08 0.00	86.31 9.34 0.00	268.73 8.04 -196.14	318.00 4.81 -271.71	466.55 2.15 -443.92	426.83 2.33 -398.83	134.14 2.25 -108.80	147.84 4.41 -100.68	194.02 4.67 -142.38	42.40 3.66 -1.26	39.43 2.67 -9.84	49.42 2.50 -12.95