

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/08/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	40.15	37.24	34.97	36.24	38.20	50.19	66.65	71.37	73.30	73.00	75.32	73.06	71.89	71.89	71.43	72.34	77.97	106.78	95.14	85.56	79.53	70.35	71.68	51.17
24138	3.04	2.66	2.29	2.56	2.83	3.85	6.25	6.82	6.78	6.82	6.97	6.70	6.95	6.89	6.83	6.58	6.89	9.71	8.41	7.64	7.49	6.60	5.74	4.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-13.30	-0.43
74TH STREET_GT_1	40.15	37.24	34.97	36.24	38.20	50.19	66.65	71.37	73.30	73.00	75.32	73.06	71.89	71.89	71.43	72.34	77.97	106.78	95.14	85.56	79.53	70.35	71.68	51.17
24260	3.04	2.66	2.29	2.56	2.83	3.85	6.25	6.82	6.78	6.82	6.97	6.70	6.95	6.89	6.83	6.58	6.89	9.71	8.41	7.64	7.49	6.60	5.74	4.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-13.30	-0.43
74TH STREET_GT_2	40.15	37.24	34.97	36.24	38.20	50.19	66.65	71.37	73.30	73.00	75.32	73.06	71.89	71.89	71.43	72.34	77.97	106.78	95.14	85.56	79.53	70.35	71.68	51.17
24261	3.04	2.66	2.29	2.56	2.83	3.85	6.25	6.82	6.78	6.82	6.97	6.70	6.95	6.89	6.83	6.58	6.89	9.71	8.41	7.64	7.49	6.60	5.74	4.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-13.30	-0.43
ADK HUDSON___FALLS	40.26	37.45	35.26	36.31	38.31	50.37	68.16	71.37	73.84	73.26	75.59	73.53	71.76	71.83	70.68	72.34	77.41	105.22	94.88	85.40	79.17	65.33	58.12	51.02
24011	3.15	2.87	2.58	2.63	2.94	4.03	8.05	7.65	7.32	7.08	7.24	7.17	6.82	6.83	6.83	6.58	6.33	8.15	8.15	7.48	7.13	6.37	5.48	4.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.26	37.45	35.26	36.31	38.31	50.37	68.16	71.37	73.84	73.26	75.59	73.53	71.76	71.83	70.68	72.34	77.41	105.22	94.88	85.40	79.17	65.33	58.12	51.02
23798	3.15	2.87	2.58	2.63	2.94	4.03	8.05	7.65	7.32	7.08	7.24	7.17	6.82	6.83	6.83	6.58	6.33	8.15	8.15	7.48	7.13	6.37	5.48	4.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.26	37.45	35.26	36.31	38.31	50.37	68.16	71.37	73.84	73.26	75.59	73.53	71.76	71.83	70.68	72.34	77.41	105.22	94.88	85.40	79.17	65.33	58.12	51.02
24028	3.15	2.87	2.58	2.63	2.94	4.03	8.05	7.65	7.32	7.08	7.24	7.17	6.82	6.83	6.83	6.58	6.33	8.15	8.15	7.48	7.13	6.37	5.48	4.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	39.15	36.48	34.31	35.43	37.35	49.03	64.80	68.24	70.98	70.55	72.72	70.74	69.29	69.29	68.13	69.84	75.27	102.70	92.11	82.75	76.65	63.21	56.33	49.39
23527	2.04	1.90	1.63	1.75	1.98	2.69	4.69	4.52	4.46	4.37	4.37	4.38	4.35	4.29	4.28	4.08	4.19	5.63	5.38	4.83	4.61	4.25	3.69	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	39.00	36.34	34.22	35.33	37.24	48.84	64.32	67.73	70.51	70.15	72.38	70.34	68.97	68.96	67.81	69.57	75.06	102.31	91.67	82.28	76.43	62.85	56.11	49.21
24190	1.89	1.76	1.54	1.65	1.87	2.50	4.21	4.01	3.99	3.97	4.03	3.98	4.03	3.96	3.96	3.81	3.98	5.24	4.94	4.36	4.39	3.89	3.47	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	39.00	36.34	34.22	35.33	37.24	48.84	64.32	67.73	70.51	70.15	72.38	70.34	68.97	68.96	67.81	69.57	75.06	102.31	91.67	82.28	76.43	62.85	56.11	49.21
23571	1.89	1.76	1.54	1.65	1.87	2.50	4.21	4.01	3.99	3.97	4.03	3.98	4.03	3.96	3.96	3.81	3.98	5.24	4.94	4.36	4.39	3.89	3.47	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	39.00	36.34	34.22	35.33	37.24	48.84	64.32	67.73	70.51	70.15	72.38	70.34	68.97	68.96	67.81	69.57	75.06	102.31	91.67	82.28	76.43	62.85	56.11	49.21
23572	1.89	1.76	1.54	1.65	1.87	2.50	4.21	4.01	3.99	3.97	4.03	3.98	4.03	3.96	3.96	3.81	3.98	5.24	4.94	4.36	4.39	3.89	3.47	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	39.00	36.34	34.22	35.33	37.24	48.84	64.32	67.73	70.51	70.15	72.38	70.34	68.97	68.96	67.81	69.57	75.06	102.31	91.67	82.28	76.43	62.85	56.11	49.21
23573	1.89	1.76	1.54	1.65	1.87	2.50	4.21	4.01	3.99	3.97	4.03	3.98	4.03	3.96	3.96	3.81	3.98	5.24	4.94	4.36	4.39	3.89	3.47	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	39.00	36.34	34.22	35.33	37.24	48.84	64.32	67.73	70.51	70.15	72.38	70.34	68.97	68.96	67.81	69.57	75.06	102.31	91.67	82.28	76.43	62.85	56.11	49.21
23574	1.89	1.76	1.54	1.65	1.87	2.50	4.21	4.01	3.99	3.97	4.03	3.98	4.03	3.96	3.96	3.81	3.98	5.24	4.94	4.36	4.39	3.89	3.47	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	36.74 -0.37 0.00	34.20 -0.38 0.00	32.55 -0.13 0.00	33.58 -0.10 0.00	35.02 -0.35 0.00	45.88 -0.46 0.00	58.19 -1.92 0.00	62.00 -1.72 0.00	64.72 -1.80 0.00	64.26 -1.92 0.00	66.23 -2.12 0.00	64.44 -1.92 0.00	62.86 -2.08 0.00	62.86 -2.14 0.00	61.74 -2.11 0.00	64.18 -1.58 0.00	69.45 -1.63 0.00	94.35 -2.72 0.00	84.13 -2.60 0.00	76.05 -1.87 0.00	70.38 -1.66 0.00	57.25 -1.71 0.00	51.17 -1.47 0.00	46.06 -0.32 0.00
ALLEGHENY___COGEN 23514	37.07 -0.04 0.00	34.48 -0.10 0.00	32.45 -0.23 0.00	32.80 -0.88 0.00	35.05 -0.32 0.00	45.92 -0.42 0.00	62.33 2.22 0.00	65.70 1.98 0.00	67.98 1.46 0.00	68.96 2.78 0.00	71.43 3.08 0.00	69.15 2.79 0.00	67.34 2.40 0.00	67.67 2.67 0.00	66.21 2.36 0.00	68.13 2.37 0.00	74.14 3.06 0.00	101.44 4.37 0.00	90.81 4.08 0.00	81.19 3.27 0.00	74.42 2.38 0.00	60.67 1.71 0.00	53.90 1.26 0.00	46.47 0.09 0.00
AMERICAN_REF_FUEL 24010	34.36 -2.75 0.00	32.06 -2.52 0.00	30.29 -2.39 0.00	30.35 -3.33 0.00	32.43 -2.94 0.00	42.22 -4.12 0.00	55.30 -4.81 0.00	58.88 -4.84 0.00	61.73 -4.79 0.00	61.15 -5.03 0.00	63.29 -5.06 0.00	61.32 -5.04 0.00	59.87 -5.07 0.00	60.13 -4.87 0.00	58.87 -4.98 0.00	60.50 -5.26 0.00	65.82 -5.26 0.00	89.50 -7.57 0.00	80.31 -6.42 0.00	71.92 -6.00 0.00	66.28 -5.76 0.00	54.89 -4.07 0.00	49.48 -3.16 0.00	41.09 -5.29 0.00
ARTHUR_KILL_GT_1 23520	40.71 3.60 0.00	37.76 3.18 0.00	35.16 2.48 0.00	36.44 2.76 0.00	38.48 3.11 0.00	50.79 4.45 0.00	67.49 7.09 -0.29	72.20 7.65 -0.83	74.17 7.65 0.00	73.86 7.68 0.00	76.28 7.93 0.00	73.99 7.63 0.00	72.28 7.34 0.00	72.08 7.08 0.00	71.88 7.28 -0.75	72.73 6.97 0.00	78.61 7.53 0.00	107.17 10.10 0.00	96.18 9.45 0.00	85.87 7.95 0.00	79.32 7.28 0.00	70.00 6.25 -4.79	71.89 5.95 -13.30	51.41 4.59 -0.44
ARTHUR_KILL_2 23512	40.71 3.60 0.00	37.76 3.18 0.00	35.16 2.48 0.00	36.44 2.76 0.00	38.48 3.11 0.00	50.79 4.45 0.00	67.49 7.09 -0.29	72.20 7.65 -0.83	74.17 7.65 0.00	73.86 7.68 0.00	76.28 7.93 0.00	73.99 7.63 0.00	72.28 7.34 0.00	72.08 7.08 0.00	71.88 7.28 -0.75	72.73 6.97 0.00	78.61 7.53 0.00	107.17 10.10 0.00	96.18 9.45 0.00	85.87 7.95 0.00	79.32 7.28 0.00	70.00 6.25 -4.79	71.89 5.95 -13.30	51.41 4.59 -0.44
ARTHUR_KILL_3 23513	40.04 2.93 0.00	37.14 2.56 0.00	34.87 2.19 0.00	36.14 2.46 0.00	38.09 2.72 0.00	50.05 3.71 0.00	66.41 6.01 -0.29	71.11 6.56 -0.83	73.04 6.52 0.00	72.73 6.55 0.00	74.98 6.63 0.00	72.80 6.44 0.00	71.63 6.69 0.00	71.70 6.70 0.00	71.24 6.64 -0.75	72.14 6.38 0.00	77.69 6.61 0.00	106.39 9.32 0.00	94.80 8.07 0.00	85.32 7.40 0.00	79.32 7.28 0.00	70.18 6.43 -4.79	71.57 5.63 -13.30	51.03 4.22 -0.43
ASHOKAN____ 23654	38.45 1.34 0.00	35.69 1.11 0.00	33.53 0.85 0.00	34.69 1.01 0.00	35.94 0.57 0.00	47.22 0.88 0.00	62.09 1.98 0.00	66.33 2.61 0.00	69.51 2.99 0.00	69.22 3.04 0.00	71.49 3.14 0.00	68.48 2.12 0.00	67.28 2.34 0.00	67.27 2.27 0.00	66.15 2.30 0.00	67.67 1.91 0.00	73.00 1.92 0.00	102.21 5.14 0.00	91.24 4.51 0.00	81.66 3.74 0.00	75.71 3.67 0.00	62.32 3.36 0.00	55.32 2.68 0.00	47.35 0.97 0.00
ASTORIA 5-9____ 23662	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA GT2____ 23536	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA GT3____ 23731	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA GT4____ 23727	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT2_1 24094	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT2_2 24095	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT2_3 24096	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT2_4 24097	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT3_1 24098	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44

ASTORIA_GT3_2 24099	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT3_3 24100	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT3_4 24101	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT4_1 24102	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT4_2 24103	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT4_3 24104	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT4_4 24105	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT_1 23523	40.38 3.27 0.00	37.45 2.87 0.00	35.16 2.48 0.00	36.41 2.73 0.00	38.41 3.04 0.00	50.46 4.12 0.00	67.01 6.61 -0.29	71.69 7.14 -0.83	73.70 7.18 0.00	73.33 7.15 0.00	75.73 7.38 0.00	73.46 7.10 0.00	72.21 7.27 0.00	72.21 7.21 0.00	71.82 7.22 -0.75	72.73 6.97 0.00	78.40 7.32 0.00	107.26 10.19 0.00	95.66 8.93 0.00	86.02 8.10 0.00	79.96 7.92 0.00	70.65 6.90 -4.79	71.94 6.00 -13.30	51.41 4.59 -0.44
ASTORIA_GT_10 24110	40.38 3.27 0.00	37.45 2.87 0.00	35.16 2.48 0.00	36.41 2.73 0.00	38.41 3.04 0.00	50.46 4.12 0.00	67.01 6.61 -0.29	71.69 7.14 -0.83	73.70 7.18 0.00	73.33 7.15 0.00	75.73 7.38 0.00	73.46 7.10 0.00	72.21 7.27 0.00	72.21 7.21 0.00	71.82 7.22 -0.75	72.73 6.97 0.00	78.40 7.32 0.00	107.26 10.19 0.00	95.66 8.93 0.00	86.02 8.10 0.00	79.96 7.92 0.00	70.65 6.90 -4.79	71.94 6.00 -13.30	51.41 4.59 -0.44
ASTORIA_GT_11 24225	40.38 3.27 0.00	37.45 2.87 0.00	35.16 2.48 0.00	36.41 2.73 0.00	38.41 3.04 0.00	50.46 4.12 0.00	67.01 6.61 -0.29	71.69 7.14 -0.83	73.70 7.18 0.00	73.33 7.15 0.00	75.73 7.38 0.00	73.46 7.10 0.00	72.21 7.27 0.00	72.21 7.21 0.00	71.82 7.22 -0.75	72.73 6.97 0.00	78.40 7.32 0.00	107.26 10.19 0.00	95.66 8.93 0.00	86.02 8.10 0.00	79.96 7.92 0.00	70.65 6.90 -4.79	71.94 6.00 -13.30	51.41 4.59 -0.44
ASTORIA_GT_12 24226	40.38 3.27 0.00	37.45 2.87 0.00	35.16 2.48 0.00	36.41 2.73 0.00	38.41 3.04 0.00	50.46 4.12 0.00	67.01 6.61 -0.29	71.69 7.14 -0.83	73.70 7.18 0.00	73.33 7.15 0.00	75.73 7.38 0.00	73.46 7.10 0.00	72.21 7.27 0.00	72.21 7.21 0.00	71.82 7.22 -0.75	72.73 6.97 0.00	78.40 7.32 0.00	107.26 10.19 0.00	95.66 8.93 0.00	86.02 8.10 0.00	79.96 7.92 0.00	70.65 6.90 -4.79	71.94 6.00 -13.30	51.41 4.59 -0.44
ASTORIA_GT_13 24227	40.38 3.27 0.00	37.45 2.87 0.00	35.16 2.48 0.00	36.41 2.73 0.00	38.41 3.04 0.00	50.46 4.12 0.00	67.01 6.61 -0.29	71.69 7.14 -0.83	73.70 7.18 0.00	73.33 7.15 0.00	75.73 7.38 0.00	73.46 7.10 0.00	72.21 7.27 0.00	72.21 7.21 0.00	71.82 7.22 -0.75	72.73 6.97 0.00	78.40 7.32 0.00	107.26 10.19 0.00	95.66 8.93 0.00	86.02 8.10 0.00	79.96 7.92 0.00	70.65 6.90 -4.79	71.94 6.00 -13.30	51.41 4.59 -0.44
ASTORIA_GT_5 24106	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT_7 24107	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA_GT_8 24108	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA___2 24149	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44

ASTORIA___3 23516	40.38 3.27 0.00	37.45 2.87 0.00	35.16 2.48 0.00	36.41 2.73 0.00	38.41 3.04 0.00	50.46 4.12 0.00	67.01 6.61 -0.29	71.69 7.14 -0.83	73.70 7.18 0.00	73.33 7.15 0.00	75.73 7.38 0.00	73.46 7.10 0.00	72.21 7.27 0.00	72.21 7.21 0.00	71.82 7.22 -0.75	72.73 6.97 0.00	78.40 7.32 0.00	107.26 10.19 0.00	95.66 8.93 0.00	86.02 8.10 0.00	79.96 7.92 0.00	70.65 6.90 -4.79	71.94 6.00 -13.30	51.41 4.59 -0.44
ASTORIA___4 23517	40.34 3.23 0.00	37.42 2.84 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	72.01 7.41 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.18 8.26 0.00	80.18 8.14 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTORIA___5 23518	40.30 3.19 0.00	37.38 2.80 0.00	35.16 2.48 0.00	36.44 2.76 0.00	38.45 3.08 0.00	50.42 4.08 0.00	66.83 6.43 -0.29	71.69 7.14 -0.83	73.97 7.45 0.00	73.46 7.28 0.00	75.80 7.45 0.00	73.53 7.17 0.00	72.34 7.40 0.00	72.41 7.41 0.00	71.88 7.28 -0.75	72.99 7.23 0.00	78.47 7.39 0.00	106.78 9.71 0.00	95.14 8.41 0.00	85.87 7.95 0.00	80.04 8.00 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
ASTRIA 10-13___ 23663	40.38 3.27 0.00	37.45 2.87 0.00	35.16 2.48 0.00	36.41 2.73 0.00	38.41 3.04 0.00	50.46 4.12 0.00	67.01 6.61 -0.29	71.69 7.14 -0.83	73.70 7.18 0.00	73.33 7.15 0.00	75.73 7.38 0.00	73.46 7.10 0.00	72.21 7.27 0.00	72.21 7.21 0.00	71.82 7.22 -0.75	72.73 6.97 0.00	78.40 7.32 0.00	107.26 10.19 0.00	95.66 8.93 0.00	86.02 8.10 0.00	79.96 7.92 0.00	70.65 6.90 -4.79	71.94 6.00 -13.30	51.41 4.59 -0.44
ATHENS_STG_1 23668	38.63 1.52 0.00	36.03 1.45 0.00	33.89 1.21 0.00	35.03 1.35 0.00	36.89 1.52 0.00	48.38 2.04 0.00	63.48 3.37 0.00	67.10 3.38 0.00	69.85 3.33 0.00	69.56 3.38 0.00	71.77 3.42 0.00	69.74 3.38 0.00	68.38 3.44 0.00	68.44 3.44 0.00	67.30 3.45 0.00	68.98 3.22 0.00	74.35 3.27 0.00	101.63 4.56 0.00	90.81 4.08 0.00	81.58 3.66 0.00	75.71 3.67 0.00	62.32 3.36 0.00	55.64 3.00 0.00	48.61 2.23 0.00
ATHENS_STG_2 23670	38.63 1.52 0.00	36.03 1.45 0.00	33.89 1.21 0.00	35.03 1.35 0.00	36.89 1.52 0.00	48.33 1.99 0.00	63.42 3.31 0.00	67.10 3.38 0.00	69.85 3.33 0.00	69.56 3.38 0.00	71.77 3.42 0.00	69.68 3.32 0.00	68.38 3.44 0.00	68.44 3.44 0.00	67.30 3.45 0.00	68.98 3.22 0.00	74.35 3.27 0.00	101.63 4.56 0.00	90.81 4.08 0.00	81.58 3.66 0.00	75.71 3.67 0.00	62.32 3.36 0.00	55.64 3.00 0.00	48.61 2.23 0.00
ATHENS_STG_3 23677	38.63 1.52 0.00	36.03 1.45 0.00	33.89 1.21 0.00	35.03 1.35 0.00	36.89 1.52 0.00	48.38 2.04 0.00	63.48 3.37 0.00	67.10 3.38 0.00	69.85 3.33 0.00	69.56 3.38 0.00	71.77 3.42 0.00	69.68 3.32 0.00	68.38 3.44 0.00	68.44 3.44 0.00	67.30 3.45 0.00	68.98 3.22 0.00	74.35 3.27 0.00	101.63 4.56 0.00	90.81 4.08 0.00	81.58 3.66 0.00	75.71 3.67 0.00	62.32 3.36 0.00	55.64 3.00 0.00	48.61 2.23 0.00
BARRETT 1-8___GRP4 24034	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT 9-12___GRP3 24033	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_1 23704	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_10 23701	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_11 23702	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_12 23703	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_2 23705	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_3 23706	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_4 23707	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39

BARRETT_IC_5 23708	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_6 23709	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_7 23710	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_8 23711	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT_IC_9 23700	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BARRETT___1 23545	40.15 3.04 0.00	37.10 2.52 0.00	34.84 2.16 0.00	36.41 2.73 0.00	38.41 3.04 0.00	50.65 4.26 -0.05	71.00 5.95 -4.94	75.44 6.95 -4.77	78.00 7.58 -3.90	91.71 7.74 -17.79	79.40 7.59 -3.46	80.87 7.30 -7.21	86.05 7.47 -13.64	85.99 7.35 -13.64	88.87 7.22 -17.80	83.94 7.10 -11.08	95.67 7.53 -17.06	105.22 8.15 0.00	93.93 7.20 0.00	90.41 7.01 -5.48	90.45 7.42 -10.99	97.65 6.96 -31.73	81.93 5.48 -23.81	57.76 3.99 -7.39
BARRETT___2 23546	40.23 3.12 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.75 4.36 -0.05	71.18 6.13 -4.94	84.96 7.33 -13.91	85.35 8.05 -10.78	123.42 8.07 -49.17	79.94 8.13 -3.46	81.33 7.76 -7.21	86.50 7.92 -13.64	86.51 7.87 -13.64	89.38 7.73 -17.80	84.40 7.56 -11.08	96.17 8.03 -17.06	105.90 8.83 0.00	94.54 7.81 0.00	90.96 7.56 -5.48	90.95 7.92 -10.99	98.06 7.37 -31.73	82.29 5.84 -23.81	57.90 4.13 -7.39
BEAVER RIVER___HYD 24048	36.52 -0.59 0.00	33.96 -0.62 0.00	32.06 -0.62 0.00	33.07 -0.61 0.00	34.70 -0.67 0.00	45.64 -0.70 0.00	60.83 0.72 0.00	63.91 0.19 0.00	65.32 -1.20 0.00	64.66 -1.52 0.00	66.57 -1.78 0.00	64.77 -1.59 0.00	63.06 -1.88 0.00	63.12 -1.88 0.00	61.93 -1.92 0.00	63.98 -1.78 0.00	69.23 -1.85 0.00	94.84 -2.23 0.00	84.56 -2.17 0.00	77.37 -0.55 0.00	70.31 -1.73 0.00	57.60 -1.36 0.00	51.01 -1.63 0.00	45.22 -1.16 0.00
BEEBEE_GT_13 23619	38.37 1.26 0.00	35.76 1.18 0.00	33.69 1.01 0.00	34.22 0.54 0.00	36.36 0.99 0.00	47.36 1.02 0.00	64.02 3.91 0.00	67.42 3.70 0.00	69.58 3.06 0.00	69.16 2.98 0.00	71.56 3.21 0.00	69.28 2.92 0.00	67.60 2.66 0.00	67.79 2.79 0.00	66.40 2.55 0.00	68.32 2.56 0.00	74.21 3.13 0.00	101.54 4.47 0.00	90.98 4.25 0.00	81.50 3.58 0.00	74.92 2.88 0.00	61.50 2.54 0.00	54.59 1.95 0.00	47.77 1.39 0.00
BETHLEHEM___STEEL 23779	34.74 -2.37 0.00	32.37 -2.21 0.00	30.56 -2.12 0.00	30.51 -3.17 0.00	32.72 -2.65 0.00	42.77 -3.57 0.00	56.62 -3.49 0.00	60.15 -3.57 0.00	63.19 -3.33 0.00	62.80 -3.38 0.00	65.07 -3.28 0.00	62.98 -3.38 0.00	61.37 -3.57 0.00	61.75 -3.25 0.00	60.40 -3.45 0.00	62.08 -3.68 0.00	67.67 -3.41 0.00	91.54 -5.53 0.00	82.13 -4.60 0.00	73.48 -4.44 0.00	67.57 -4.47 0.00	55.66 -3.30 0.00	50.06 -2.58 0.00	41.42 -4.96 0.00
BINGHAMTON___COGEN 23790	36.44 -0.67 0.00	33.89 -0.69 0.00	31.90 -0.78 0.00	32.57 -1.11 0.00	34.66 -0.71 0.00	45.55 -0.79 0.00	60.53 0.42 0.00	63.85 0.13 0.00	66.85 0.33 0.00	66.78 0.60 0.00	69.03 0.68 0.00	66.96 0.60 0.00	65.39 0.45 0.00	65.58 0.58 0.00	64.23 0.38 0.00	66.09 0.33 0.00	71.72 0.64 0.00	97.75 0.68 0.00	87.42 0.69 0.00	78.31 0.39 0.00	72.18 0.14 0.00	58.90 -0.06 0.00	52.43 -0.21 0.00	44.99 -1.39 0.00
BLACK RIVER___HYD 24047	36.26 -0.85 0.00	33.68 -0.90 0.00	31.76 -0.92 0.00	32.77 -0.91 0.00	34.42 -0.95 0.00	45.27 -1.07 0.00	60.89 0.78 0.00	63.85 0.13 0.00	65.52 -1.00 0.00	64.86 -1.32 0.00	66.85 -1.50 0.00	64.97 -1.39 0.00	63.32 -1.62 0.00	63.38 -1.62 0.00	62.19 -1.66 0.00	64.05 -1.71 0.00	69.37 -1.71 0.00	95.23 -1.84 0.00	84.82 -1.91 0.00	77.53 -0.39 0.00	70.38 -1.66 0.00	57.66 -1.30 0.00	50.96 -1.68 0.00	44.90 -1.48 0.00
BLUE_CIRC_CHEM_DRP 24182	38.45 1.34 0.00	35.86 1.28 0.00	33.76 1.08 0.00	34.86 1.18 0.00	36.71 1.34 0.00	48.15 1.81 0.00	62.94 2.83 0.00	66.40 2.68 0.00	69.11 2.59 0.00	68.83 2.65 0.00	71.02 2.67 0.00	69.01 2.65 0.00	67.67 2.73 0.00	67.67 2.67 0.00	66.53 2.68 0.00	68.32 2.56 0.00	73.64 2.56 0.00	100.56 3.49 0.00	89.94 3.21 0.00	80.73 2.81 0.00	74.92 2.88 0.00	61.61 2.65 0.00	54.96 2.32 0.00	48.14 1.76 0.00
BOC_GAS_DRP 24189	38.33 1.22 0.00	35.76 1.18 0.00	33.66 0.98 0.00	34.76 1.08 0.00	36.64 1.27 0.00	48.01 1.67 0.00	62.87 2.76 0.00	66.33 2.61 0.00	69.05 2.53 0.00	68.69 2.51 0.00	70.95 2.60 0.00	68.95 2.59 0.00	67.60 2.66 0.00	67.67 2.67 0.00	66.47 2.62 0.00	68.26 2.50 0.00	73.64 2.56 0.00	100.37 3.30 0.00	89.77 3.04 0.00	80.65 2.73 0.00	74.85 2.81 0.00	61.55 2.59 0.00	54.96 2.32 0.00	48.14 1.76 0.00
BORALEX_4TH_BRANCH 23824	39.15 2.04 0.00	36.48 1.90 0.00	34.31 1.63 0.00	35.43 1.75 0.00	37.35 1.98 0.00	49.03 2.69 0.00	64.80 4.69 0.00	68.24 4.52 0.00	70.98 4.46 0.00	70.55 4.37 0.00	72.72 4.37 0.00	70.74 4.38 0.00	69.29 4.35 0.00	69.29 4.29 0.00	68.13 4.28 0.00	69.84 4.08 0.00	75.27 4.19 0.00	102.70 5.63 0.00	92.11 5.38 0.00	82.75 4.83 0.00	76.65 4.61 0.00	63.21 4.25 0.00	56.33 3.69 0.00	49.39 3.01 0.00
BOWLINE___1 23526	39.26 2.15 0.00	36.45 1.87 0.00	34.25 1.57 0.00	35.46 1.78 0.00	37.35 1.98 0.00	48.98 2.64 0.00	64.61 4.57 0.07	68.56 5.03 0.19	71.58 5.06 0.00	71.34 5.16 0.00	73.61 5.26 0.00	71.34 4.98 0.00	70.07 5.13 0.00	70.14 5.14 0.00	68.93 5.11 0.03	70.63 4.87 0.00	76.20 5.12 0.00	104.45 7.38 0.00	93.24 6.51 0.00	83.69 5.77 0.00	77.73 5.69 0.00	63.97 5.01 0.00	56.88 4.26 0.02	49.39 3.11 0.10

BOWLINE___2 23595	39.26 2.15 0.00	36.45 1.87 0.00	34.25 1.57 0.00	35.46 1.78 0.00	37.35 1.98 0.00	48.98 2.64 0.00	64.61 4.57 0.07	68.56 5.03 0.19	71.58 5.06 0.00	71.34 5.16 0.00	73.61 5.26 0.00	71.34 4.98 0.00	70.07 5.13 0.00	70.14 5.14 0.00	68.93 5.11 0.03	70.63 4.87 0.00	76.20 5.12 0.00	104.45 7.38 0.00	93.24 6.51 0.00	83.69 5.77 0.00	77.73 5.69 0.00	63.97 5.01 0.00	56.88 4.26 0.02	49.39 3.11 0.10
BROOKHAVEN___DRP 24191	40.30 3.19 0.00	37.14 2.56 0.00	34.87 2.19 0.00	36.58 2.90 0.00	38.62 3.25 0.00	50.56 4.22 0.00	65.37 5.23 -0.03	71.08 7.26 -0.10	74.95 8.05 -0.38	76.08 8.14 -1.76	76.88 8.41 -0.12	74.71 8.10 -0.25	73.54 8.12 -0.48	73.54 8.06 -0.48	72.93 7.92 -1.16	73.98 7.83 -0.39	79.78 8.10 -0.60	105.71 8.64 0.00	94.45 7.72 0.00	85.28 7.17 -0.19	80.21 7.78 -0.39	72.13 7.43 -5.74	58.08 5.26 -0.18	50.00 3.57 -0.05
BROOKLYN_NAVY_YARD 23515	40.23 3.12 0.00	37.24 2.66 0.00	34.93 2.25 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.19 3.85 0.00	66.59 6.19 -0.29	71.37 6.82 -0.83	73.30 6.78 0.00	73.06 6.88 0.00	75.39 7.04 0.00	73.13 6.77 0.00	71.89 6.95 0.00	71.89 6.89 0.00	71.43 6.83 -0.75	72.40 6.64 0.00	78.05 6.97 0.00	106.78 9.71 0.00	95.14 8.41 0.00	85.56 7.64 0.00	79.53 7.49 0.00	70.35 6.60 -4.79	71.73 5.79 -13.30	51.12 4.31 -0.43
BURROWS___LYONSDAL 23803	37.11 0.00 0.00	34.55 -0.03 0.00	32.58 -0.10 0.00	33.61 -0.07 0.00	35.33 -0.04 0.00	46.43 0.09 0.00	61.31 1.20 0.00	64.68 0.96 0.00	67.25 0.73 0.00	66.71 0.53 0.00	68.90 0.55 0.00	66.89 0.53 0.00	65.39 0.45 0.00	65.45 0.45 0.00	64.23 0.38 0.00	66.15 0.39 0.00	71.58 0.50 0.00	97.94 0.87 0.00	87.51 0.78 0.00	78.86 0.94 0.00	72.54 0.50 0.00	59.37 0.41 0.00	52.80 0.16 0.00	46.43 0.05 0.00
CALPINE BETH_PAGE_GT4 24209	40.23 3.12 0.00	37.14 2.56 0.00	34.87 2.19 0.00	36.44 2.76 0.00	38.48 3.11 0.00	50.60 4.26 0.00	66.34 5.83 -0.40	72.24 7.39 -1.13	75.46 7.78 -1.16	79.36 7.88 -5.30	76.72 8.00 -0.37	74.83 7.70 -0.77	74.25 7.86 -1.45	74.25 7.80 -1.45	73.89 7.66 -2.38	74.44 7.50 -1.18	80.79 7.89 -1.82	106.10 9.03 0.00	94.71 7.98 0.00	86.06 7.56 -0.58	81.21 8.00 -1.17	73.93 7.31 -7.66	60.40 5.84 -1.92	51.01 4.04 -0.59
CALPINE_BP_GT1 23823	40.23 3.12 0.00	37.14 2.56 0.00	34.87 2.19 0.00	36.44 2.76 0.00	38.48 3.11 0.00	50.60 4.26 0.00	66.34 5.83 -0.40	72.24 7.39 -1.13	75.46 7.78 -1.16	79.36 7.88 -5.30	76.72 8.00 -0.37	74.83 7.70 -0.77	74.25 7.86 -1.45	74.25 7.80 -1.45	73.89 7.66 -2.38	74.44 7.50 -1.18	80.79 7.89 -1.82	106.10 9.03 0.00	94.71 7.98 0.00	86.06 7.56 -0.58	81.21 8.00 -1.17	73.93 7.31 -7.66	60.40 5.84 -1.92	51.01 4.04 -0.59
CALSPAN___DRP 24200	34.74 -2.37 0.00	32.37 -2.21 0.00	30.56 -2.12 0.00	30.51 -3.17 0.00	32.72 -2.65 0.00	42.77 -3.57 0.00	56.62 -3.49 0.00	60.15 -3.57 0.00	63.19 -3.33 0.00	62.80 -3.38 0.00	65.07 -3.28 0.00	62.98 -3.38 0.00	61.37 -3.57 0.00	61.75 -3.25 0.00	60.40 -3.45 0.00	62.08 -3.68 0.00	67.67 -3.41 0.00	91.54 -5.53 0.00	82.13 -4.60 0.00	73.48 -4.44 0.00	67.57 -4.47 0.00	55.66 -3.30 0.00	50.06 -2.58 0.00	41.42 -4.96 0.00
CARR STREET_E__SYR 24060	36.26 -0.85 0.00	33.75 -0.83 0.00	31.73 -0.95 0.00	32.67 -1.01 0.00	34.49 -0.88 0.00	45.23 -1.11 0.00	59.51 -0.60 0.00	62.96 -0.76 0.00	65.79 -0.73 0.00	65.45 -0.73 0.00	67.73 -0.62 0.00	65.63 -0.73 0.00	64.16 -0.78 0.00	64.29 -0.71 0.00	63.08 -0.77 0.00	64.84 -0.92 0.00	70.30 -0.78 0.00	96.10 -0.97 0.00	85.86 -0.87 0.00	76.98 -0.94 0.00	71.03 -1.01 0.00	58.13 -0.83 0.00	51.80 -0.84 0.00	45.03 -1.35 0.00
CARTHAGE___PAPER 23857	36.37 -0.74 0.00	33.82 -0.76 0.00	31.90 -0.78 0.00	32.91 -0.77 0.00	34.52 -0.85 0.00	45.46 -0.88 0.00	60.89 0.78 0.00	63.85 0.13 0.00	65.46 -1.06 0.00	64.72 -1.46 0.00	66.71 -1.64 0.00	64.90 -1.46 0.00	63.19 -1.75 0.00	63.24 -1.76 0.00	62.06 -1.79 0.00	63.98 -1.78 0.00	69.30 -1.78 0.00	95.03 -2.04 0.00	84.74 -1.99 0.00	77.45 -0.47 0.00	70.31 -1.73 0.00	57.60 -1.36 0.00	50.96 -1.68 0.00	45.03 -1.35 0.00
CE_DUNWOOD___DRP 24194	39.74 2.63 0.00	36.90 2.32 0.00	34.64 1.96 0.00	35.90 2.22 0.00	37.88 2.51 0.00	49.72 3.38 0.00	65.51 5.53 0.13	69.41 6.05 0.36	72.57 6.05 0.00	72.33 6.15 0.00	74.64 6.29 0.00	72.40 6.04 0.00	71.17 6.23 0.00	71.18 6.18 0.00	70.53 6.13 -0.55	71.68 5.92 0.00	77.26 6.18 0.00	105.71 8.64 0.00	94.36 7.63 0.00	84.86 6.94 0.00	78.81 6.77 0.00	69.70 5.95 -4.79	57.14 5.11 0.61	50.04 3.85 0.19
CE_MILLWOOD___DRP 24193	39.60 2.49 0.00	36.76 2.18 0.00	34.54 1.86 0.00	35.77 2.09 0.00	37.70 2.33 0.00	49.54 3.20 0.00	65.24 5.23 0.10	69.24 5.80 0.28	72.31 5.79 0.00	72.00 5.82 0.00	74.36 6.01 0.00	72.13 5.77 0.00	70.85 5.91 0.00	70.85 5.85 0.00	70.23 5.81 -0.57	71.35 5.59 0.00	76.98 5.90 0.00	105.42 8.35 0.00	94.02 7.29 0.00	84.47 6.55 0.00	78.52 6.48 0.00	69.41 5.66 -4.79	57.08 4.90 0.46	49.85 3.62 0.15
CE_NYC2_DRP 24202	40.38 3.27 0.00	37.42 2.84 0.00	35.13 2.45 0.00	36.41 2.73 0.00	38.41 3.04 0.00	50.42 4.08 0.00	66.95 6.55 -0.29	71.69 7.14 -0.83	73.64 7.12 0.00	73.33 7.15 0.00	75.66 7.31 0.00	73.39 7.03 0.00	72.21 7.27 0.00	72.21 7.21 0.00	71.75 7.15 -0.75	72.66 6.90 0.00	78.33 7.25 0.00	107.17 10.10 0.00	95.58 8.85 0.00	85.95 8.03 0.00	79.89 7.85 0.00	70.59 6.84 -4.79	71.94 6.00 -13.30	51.41 4.59 -0.44
CE_NYC_DRP 24195	40.23 3.12 0.00	37.28 2.70 0.00	35.00 2.32 0.00	36.27 2.59 0.00	38.23 2.86 0.00	50.23 3.89 0.00	66.77 6.37 -0.29	71.51 6.95 -0.84	73.44 6.92 0.00	73.13 6.95 0.00	75.46 7.11 0.00	73.20 6.84 0.00	71.95 7.01 0.00	72.02 7.02 0.00	71.56 6.96 -0.75	72.47 6.71 0.00	78.12 7.04 0.00	106.87 9.80 0.00	95.32 8.59 0.00	85.71 7.79 0.00	79.68 7.64 0.00	70.41 6.66 -4.79	72.38 5.84 -13.90	51.23 4.41 -0.44
CH_MIDHUDSON___DRP 24192	39.23 2.12 0.00	36.45 1.87 0.00	34.22 1.54 0.00	35.46 1.78 0.00	37.21 1.84 0.00	48.84 2.50 0.00	64.50 4.39 0.00	68.56 4.84 0.00	71.31 4.79 0.00	71.08 4.90 0.00	73.34 4.99 0.00	70.94 4.58 0.00	69.68 4.74 0.00	69.68 4.68 0.00	68.51 4.66 0.00	70.23 4.47 0.00	75.70 4.62 0.00	104.16 7.09 0.00	92.97 6.24 0.00	83.45 5.53 0.00	77.52 5.48 0.00	63.79 4.83 0.00	56.80 4.16 0.00	49.35 2.97 0.00
CH_MISC_IPPS 23765	38.93 1.82 0.00	36.14 1.56 0.00	33.95 1.27 0.00	35.20 1.52 0.00	36.89 1.52 0.00	48.43 2.09 0.00	63.97 3.85 -0.01	68.07 4.33 -0.02	70.84 4.32 0.00	70.61 4.43 0.00	72.93 4.58 0.00	70.47 4.11 0.00	69.23 4.29 0.00	69.23 4.23 0.00	68.06 4.21 0.00	69.71 3.95 0.00	75.20 4.12 0.00	103.67 6.60 0.00	92.45 5.72 0.00	82.99 5.07 0.00	77.08 5.04 0.00	63.44 4.48 0.00	56.38 3.74 0.00	48.94 2.55 -0.01
CH_RES_BVR_FALLS 23983	37.00 -0.11 0.00	34.48 -0.10 0.00	32.65 -0.03 0.00	33.65 -0.03 0.00	35.26 -0.11 0.00	46.20 -0.14 0.00	59.69 -0.42 0.00	63.66 -0.06 0.00	66.45 -0.07 0.00	66.05 -0.13 0.00	68.21 -0.14 0.00	66.29 -0.07 0.00	64.81 -0.13 0.00	64.87 -0.13 0.00	63.72 -0.13 0.00	65.69 -0.07 0.00	71.01 -0.07 0.00	96.88 -0.19 0.00	86.56 -0.17 0.00	77.84 -0.08 0.00	71.97 -0.07 0.00	58.84 -0.12 0.00	52.53 -0.11 0.00	46.33 -0.05 0.00

CH_RES_NIAGARA 23895	34.48 -2.63 0.00	32.16 -2.42 0.00	30.39 -2.29 0.00	30.45 -3.23 0.00	32.51 -2.86 0.00	42.26 -4.08 0.00	55.36 -4.75 0.00	58.94 -4.78 0.00	61.80 -4.72 0.00	61.22 -4.96 0.00	63.36 -4.99 0.00	61.38 -4.98 0.00	59.94 -5.00 0.00	60.19 -4.81 0.00	58.93 -4.92 0.00	60.63 -5.13 0.00	65.89 -5.19 0.00	89.69 -7.38 0.00	80.49 -6.24 0.00	72.00 -5.92 0.00	66.42 -5.62 0.00	55.01 -3.95 0.00	49.64 -3.00 0.00	41.28 -5.10 0.00
CH_RES_SYRACUSE 23985	36.37 -0.74 0.00	33.85 -0.73 0.00	31.80 -0.88 0.00	32.77 -0.91 0.00	34.59 -0.78 0.00	45.41 -0.93 0.00	59.93 -0.18 0.00	63.40 -0.32 0.00	66.12 -0.40 0.00	65.78 -0.40 0.00	68.14 -0.21 0.00	66.03 -0.33 0.00	64.55 -0.39 0.00	64.61 -0.39 0.00	63.40 -0.45 0.00	65.23 -0.53 0.00	70.44 -0.64 0.00	96.20 -0.87 0.00	85.86 -0.87 0.00	76.98 -0.94 0.00	71.18 -0.86 0.00	58.19 -0.77 0.00	51.75 -0.89 0.00	45.08 -1.30 0.00
CORNELL____ 23752	35.89 -1.22 0.00	33.34 -1.24 0.00	31.18 -1.50 0.00	32.10 -1.58 0.00	34.03 -1.34 0.00	44.81 -1.53 0.00	59.81 -0.30 0.00	63.15 -0.57 0.00	66.19 -0.33 0.00	66.05 -0.13 0.00	68.49 0.14 0.00	66.23 -0.13 0.00	64.62 -0.32 0.00	64.80 -0.20 0.00	63.53 -0.32 0.00	65.30 -0.46 0.00	71.15 0.07 0.00	97.56 0.49 0.00	86.99 0.26 0.00	77.76 -0.16 0.00	71.54 -0.50 0.00	58.19 -0.77 0.00	51.53 -1.11 0.00	44.34 -2.04 0.00
COXSACKIE___GT 23611	38.33 1.22 0.00	35.65 1.07 0.00	33.50 0.82 0.00	34.66 0.98 0.00	36.01 0.64 0.00	47.31 0.97 0.00	62.27 2.16 0.00	66.27 2.55 0.00	69.31 2.79 0.00	69.03 2.85 0.00	71.29 2.94 0.00	68.48 2.12 0.00	67.21 2.27 0.00	67.21 2.21 0.00	66.08 2.23 0.00	67.73 1.97 0.00	73.07 1.99 0.00	101.63 4.56 0.00	90.89 4.16 0.00	81.35 3.43 0.00	75.35 3.31 0.00	61.97 3.01 0.00	55.06 2.42 0.00	47.54 1.16 0.00
CRESCENT___HYD 24018	39.30 2.19 0.00	36.62 2.04 0.00	34.48 1.80 0.00	35.57 1.89 0.00	37.49 2.12 0.00	49.26 2.92 0.00	65.40 5.29 0.00	68.82 5.10 0.00	71.51 4.99 0.00	71.01 4.83 0.00	73.27 4.92 0.00	71.27 4.91 0.00	69.81 4.87 0.00	69.81 4.81 0.00	68.64 4.79 0.00	70.36 4.60 0.00	75.77 4.69 0.00	103.19 6.12 0.00	92.71 5.98 0.00	83.30 5.38 0.00	77.08 5.04 0.00	63.56 4.60 0.00	56.64 4.00 0.00	49.63 3.25 0.00
CRUCIBLE_METL_DRP 24180	36.37 -0.74 0.00	33.85 -0.73 0.00	31.80 -0.88 0.00	32.77 -0.91 0.00	34.59 -0.78 0.00	45.41 -0.93 0.00	59.93 -0.18 0.00	63.40 -0.32 0.00	66.12 -0.40 0.00	65.78 -0.40 0.00	68.14 -0.21 0.00	66.03 -0.33 0.00	64.55 -0.39 0.00	64.61 -0.39 0.00	63.40 -0.45 0.00	65.23 -0.53 0.00	70.44 -0.64 0.00	96.20 -0.87 0.00	85.86 -0.87 0.00	76.98 -0.94 0.00	71.18 -0.86 0.00	58.19 -0.77 0.00	51.75 -0.89 0.00	45.08 -1.30 0.00
CSC____481_PGEN 24222	40.34 3.23 0.00	37.17 2.59 0.00	34.87 2.19 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.43 5.29 -0.03	71.15 7.33 -0.10	75.08 8.18 -0.38	76.21 8.27 -1.76	76.95 8.48 -0.12	74.77 8.16 -0.25	73.67 8.25 -0.48	73.61 8.13 -0.48	73.06 8.05 -1.16	74.04 7.89 -0.39	79.93 8.25 -0.60	105.90 8.83 0.00	94.54 7.81 0.00	85.36 7.25 -0.19	80.35 7.92 -0.39	72.25 7.55 -5.74	58.14 5.32 -0.18	50.09 3.66 -0.05
DANSKAMMER___1 23586	38.93 1.82 0.00	36.14 1.56 0.00	33.95 1.27 0.00	35.20 1.52 0.00	36.89 1.52 0.00	48.43 2.09 0.00	63.97 3.85 -0.01	68.07 4.33 -0.02	70.84 4.32 0.00	70.61 4.43 0.00	72.93 4.58 0.00	70.47 4.11 0.00	69.23 4.29 0.00	69.23 4.23 0.00	68.06 4.21 0.00	69.71 3.95 0.00	75.20 4.12 0.00	103.67 6.60 0.00	92.45 5.72 0.00	82.99 5.07 0.00	77.08 5.04 0.00	63.44 4.48 0.00	56.38 3.74 0.00	48.94 2.55 -0.01
DANSKAMMER___2 23589	38.93 1.82 0.00	36.14 1.56 0.00	33.95 1.27 0.00	35.20 1.52 0.00	36.89 1.52 0.00	48.43 2.09 0.00	63.97 3.85 -0.01	68.07 4.33 -0.02	70.84 4.32 0.00	70.61 4.43 0.00	72.93 4.58 0.00	70.47 4.11 0.00	69.23 4.29 0.00	69.23 4.23 0.00	68.06 4.21 0.00	69.71 3.95 0.00	75.20 4.12 0.00	103.67 6.60 0.00	92.45 5.72 0.00	82.99 5.07 0.00	77.08 5.04 0.00	63.44 4.48 0.00	56.38 3.74 0.00	48.94 2.55 -0.01
DANSKAMMER___3 23590	38.78 1.67 0.00	36.00 1.42 0.00	33.82 1.14 0.00	35.06 1.38 0.00	36.75 1.38 0.00	48.24 1.90 0.00	63.67 3.55 -0.01	67.82 4.08 -0.02	70.58 4.06 0.00	70.35 4.17 0.00	72.66 4.31 0.00	70.14 3.78 0.00	68.97 4.03 0.00	68.96 3.96 0.00	67.81 3.96 0.00	69.44 3.68 0.00	74.92 3.84 0.00	103.28 6.21 0.00	92.11 5.38 0.00	82.60 4.68 0.00	76.72 4.68 0.00	63.21 4.25 0.00	56.17 3.53 0.00	48.76 2.37 -0.01
DANSKAMMER___4 23591	38.93 1.82 0.00	36.14 1.56 0.00	33.95 1.27 0.00	35.20 1.52 0.00	36.89 1.52 0.00	48.43 2.09 0.00	63.97 3.85 -0.01	68.07 4.33 -0.02	70.84 4.32 0.00	70.61 4.43 0.00	72.93 4.58 0.00	70.47 4.11 0.00	69.23 4.29 0.00	69.23 4.23 0.00	68.06 4.21 0.00	69.71 3.95 0.00	75.20 4.12 0.00	103.67 6.60 0.00	92.45 5.72 0.00	82.99 5.07 0.00	77.08 5.04 0.00	63.44 4.48 0.00	56.38 3.74 0.00	48.94 2.55 -0.01
DANSKAMMER___DIESEL 23592	38.93 1.82 0.00	36.14 1.56 0.00	33.95 1.27 0.00	35.20 1.52 0.00	36.89 1.52 0.00	48.43 2.09 0.00	63.97 3.85 -0.01	68.07 4.33 -0.02	70.84 4.32 0.00	70.61 4.43 0.00	72.93 4.58 0.00	70.47 4.11 0.00	69.23 4.29 0.00	69.23 4.23 0.00	68.06 4.21 0.00	69.71 3.95 0.00	75.20 4.12 0.00	103.67 6.60 0.00	92.45 5.72 0.00	82.99 5.07 0.00	77.08 5.04 0.00	63.44 4.48 0.00	56.38 3.74 0.00	48.94 2.55 -0.01
DASHVILLE___HYD 23610	38.93 1.82 0.00	36.14 1.56 0.00	33.92 1.24 0.00	35.16 1.48 0.00	36.68 1.31 0.00	48.15 1.81 0.00	63.84 3.73 0.00	68.12 4.40 0.00	70.71 4.19 0.00	70.48 4.30 0.00	72.79 4.44 0.00	69.88 3.52 0.00	68.71 3.77 0.00	68.71 3.71 0.00	67.55 3.70 0.00	69.18 3.42 0.00	74.63 3.55 0.00	104.16 7.09 0.00	92.89 6.16 0.00	83.14 5.22 0.00	77.15 5.11 0.00	63.44 4.48 0.00	56.38 3.74 0.00	48.79 2.41 0.00
DOGLEVILLE___HYD 23807	38.67 1.56 0.00	36.00 1.42 0.00	33.99 1.31 0.00	34.99 1.31 0.00	36.86 1.49 0.00	48.47 2.13 0.00	64.32 4.21 0.00	68.31 4.59 0.00	70.84 4.32 0.00	70.35 4.17 0.00	72.66 4.31 0.00	70.54 4.18 0.00	68.97 4.03 0.00	69.09 4.09 0.00	67.74 3.89 0.00	69.84 4.08 0.00	75.77 4.69 0.00	104.06 6.99 0.00	93.06 6.33 0.00	83.53 5.61 0.00	76.94 4.90 0.00	62.79 3.83 0.00	55.64 3.00 0.00	48.88 2.50 0.00
DUNKIRK___1 23563	34.29 -2.82 0.00	31.78 -2.80 0.00	30.03 -2.65 0.00	29.77 -3.91 0.00	32.33 -3.04 0.00	42.49 -3.85 0.00	57.16 -2.95 0.00	60.34 -3.38 0.00	63.79 -2.73 0.00	63.67 -2.51 0.00	65.96 -2.39 0.00	63.84 -2.52 0.00	62.02 -2.92 0.00	62.53 -2.47 0.00	60.98 -2.87 0.00	62.80 -2.96 0.00	68.45 -2.63 0.00	92.70 -4.37 0.00	83.17 -3.56 0.00	74.26 -3.66 0.00	68.01 -4.03 0.00	55.48 -3.48 0.00	49.69 -2.95 0.00	40.58 -5.80 0.00
DUNKIRK___2 23564	34.29 -2.82 0.00	31.78 -2.80 0.00	30.03 -2.65 0.00	29.77 -3.91 0.00	32.33 -3.04 0.00	42.49 -3.85 0.00	57.16 -2.95 0.00	60.34 -3.38 0.00	63.79 -2.73 0.00	63.67 -2.51 0.00	65.96 -2.39 0.00	63.84 -2.52 0.00	62.02 -2.92 0.00	62.53 -2.47 0.00	60.98 -2.87 0.00	62.80 -2.96 0.00	68.45 -2.63 0.00	92.70 -4.37 0.00	83.17 -3.56 0.00	74.26 -3.66 0.00	68.01 -4.03 0.00	55.48 -3.48 0.00	49.69 -2.95 0.00	40.58 -5.80 0.00

DUNKIRK___3 23565	34.36 -2.75 0.00	31.88 -2.70 0.00	30.13 -2.55 0.00	29.94 -3.74 0.00	32.40 -2.97 0.00	42.59 -3.75 0.00	57.10 -3.01 0.00	60.34 -3.38 0.00	63.66 -2.86 0.00	63.47 -2.71 0.00	65.75 -2.60 0.00	63.71 -2.65 0.00	61.89 -3.05 0.00	62.33 -2.67 0.00	60.85 -3.00 0.00	62.67 -3.09 0.00	68.31 -2.77 0.00	92.51 -4.56 0.00	83.00 -3.73 0.00	74.18 -3.74 0.00	67.93 -4.11 0.00	55.54 -3.42 0.00	49.80 -2.84 0.00	40.86 -5.52 0.00
DUNKIRK___4 23566	34.36 -2.75 0.00	31.88 -2.70 0.00	30.13 -2.55 0.00	29.94 -3.74 0.00	32.40 -2.97 0.00	42.59 -3.75 0.00	57.10 -3.01 0.00	60.34 -3.38 0.00	63.66 -2.86 0.00	63.47 -2.71 0.00	65.75 -2.60 0.00	63.71 -2.65 0.00	61.89 -3.05 0.00	62.33 -2.67 0.00	60.85 -3.00 0.00	62.67 -3.09 0.00	68.31 -2.77 0.00	92.51 -4.56 0.00	83.00 -3.73 0.00	74.18 -3.74 0.00	67.93 -4.11 0.00	55.54 -3.42 0.00	49.80 -2.84 0.00	40.86 -5.52 0.00
EAST HAMPTON___GT 23717	41.27 4.16 0.00	37.97 3.39 0.00	35.62 2.94 0.00	37.49 3.81 0.00	39.65 4.28 0.00	52.22 5.88 0.00	67.77 7.63 -0.03	74.40 10.58 -0.10	78.61 11.71 -0.38	79.85 11.91 -1.76	80.91 12.44 -0.12	78.62 12.01 -0.25	77.37 11.95 -0.48	77.31 11.83 -0.48	76.63 11.62 -1.16	77.79 11.64 -0.39	84.12 12.44 -0.60	112.21 15.14 0.00	100.17 13.44 0.00	90.42 12.31 -0.19	85.04 12.61 -0.39	75.73 11.03 -5.74	60.56 7.74 -0.18	51.53 5.10 -0.05
EAST RIVER___6 23660	40.23 3.12 0.00	37.28 2.70 0.00	35.00 2.32 0.00	36.27 2.59 0.00	38.23 2.86 0.00	50.23 3.89 0.00	66.77 6.37 -0.29	71.56 7.01 -0.83	73.44 6.92 0.00	73.06 6.88 0.00	75.39 7.04 0.00	73.13 6.77 0.00	71.89 6.95 0.00	71.83 6.83 0.00	71.43 6.83 -0.75	72.47 6.71 0.00	78.12 7.04 0.00	106.68 9.61 0.00	95.14 8.41 0.00	85.63 7.71 0.00	79.68 7.64 0.00	70.41 6.66 -4.79	71.73 5.79 -13.30	51.22 4.41 -0.43
EAST RIVER___7 23524	40.23 3.12 0.00	37.28 2.70 0.00	35.00 2.32 0.00	36.27 2.59 0.00	38.23 2.86 0.00	50.23 3.89 0.00	66.77 6.37 -0.29	71.56 7.01 -0.83	73.44 6.92 0.00	73.06 6.88 0.00	75.39 7.04 0.00	73.13 6.77 0.00	71.89 6.95 0.00	71.83 6.83 0.00	71.43 6.83 -0.75	72.47 6.71 0.00	78.12 7.04 0.00	106.68 9.61 0.00	95.14 8.41 0.00	85.63 7.71 0.00	79.68 7.64 0.00	70.41 6.66 -4.79	71.73 5.79 -13.30	51.22 4.41 -0.43
EAST_HAMPTON___DIESEL 23722	41.27 4.16 0.00	37.97 3.39 0.00	35.62 2.94 0.00	37.49 3.81 0.00	39.65 4.28 0.00	52.22 5.88 0.00	67.77 7.63 -0.03	74.40 10.58 -0.10	78.61 11.71 -0.38	79.85 11.91 -1.76	80.91 12.44 -0.12	78.62 12.01 -0.25	77.37 11.95 -0.48	77.31 11.83 -0.48	76.63 11.62 -1.16	77.79 11.64 -0.39	84.12 12.44 -0.60	112.21 15.14 0.00	100.17 13.44 0.00	90.42 12.31 -0.19	85.04 12.61 -0.39	75.73 11.03 -5.74	60.56 7.74 -0.18	51.53 5.10 -0.05
ELEC_TRO_TEK 24086	40.00 2.89 0.00	36.97 2.39 0.00	34.71 2.03 0.00	36.24 2.56 0.00	38.23 2.86 0.00	50.32 3.98 0.00	66.34 5.71 -0.52	72.12 6.95 -1.45	75.50 7.58 -1.40	80.13 7.54 -6.41	76.46 7.66 -0.45	74.66 7.37 -0.93	74.24 7.53 -1.77	74.25 7.48 -1.77	73.98 7.34 -2.79	74.37 7.17 -1.44	80.97 7.68 -2.21	105.90 8.83 0.00	94.54 7.81 0.00	85.95 7.32 -0.71	81.11 7.64 -1.43	74.33 7.08 -8.29	60.71 5.58 -2.49	50.95 3.80 -0.77
E_CANADA_CAP_HY 24051	39.08 1.97 0.00	36.45 1.87 0.00	34.31 1.63 0.00	35.33 1.65 0.00	37.28 1.91 0.00	48.89 2.55 0.00	64.98 4.87 0.00	67.73 4.01 0.00	70.31 3.79 0.00	71.41 5.23 0.00	74.02 5.67 0.00	71.93 5.57 0.00	70.40 5.46 0.00	70.46 5.46 0.00	69.21 5.36 0.00	69.44 3.68 0.00	74.92 3.84 0.00	100.95 3.88 0.00	90.89 4.16 0.00	81.50 3.58 0.00	75.35 3.31 0.00	61.97 3.01 0.00	55.22 2.58 0.00	48.98 2.60 0.00
E_CANADA_MHWK_HY 24050	38.67 1.56 0.00	36.00 1.42 0.00	33.99 1.31 0.00	34.99 1.31 0.00	36.86 1.49 0.00	48.47 2.13 0.00	64.32 4.21 0.00	68.31 4.59 0.00	70.84 4.32 0.00	70.35 4.17 0.00	72.66 4.31 0.00	70.54 4.18 0.00	68.97 4.03 0.00	69.09 4.09 0.00	67.74 3.89 0.00	69.84 4.08 0.00	75.77 4.69 0.00	104.06 6.99 0.00	93.06 6.33 0.00	83.53 5.61 0.00	76.94 4.90 0.00	62.79 3.83 0.00	55.64 3.00 0.00	48.88 2.50 0.00
E_FISHKILL___LBMP 23776	39.37 2.26 0.00	36.59 2.01 0.00	34.41 1.73 0.00	35.63 1.95 0.00	37.53 2.16 0.00	49.26 2.92 0.00	64.95 4.81 -0.03	69.05 5.23 -0.10	71.78 5.26 0.00	71.47 5.29 0.00	73.75 5.40 0.00	71.54 5.18 0.00	70.27 5.33 0.00	70.26 5.26 0.00	69.72 5.24 -0.63	70.82 5.06 0.00	76.34 5.26 0.00	104.54 7.47 0.00	93.32 6.59 0.00	83.84 5.92 0.00	77.88 5.84 0.00	68.88 5.13 -4.79	57.12 4.47 -0.01	49.72 3.29 -0.05
FAR ROCKAWAY___4 23548	40.78 3.67 0.00	37.62 3.04 0.00	35.33 2.65 0.00	36.95 3.27 0.00	39.05 3.68 0.00	51.57 5.19 -0.04	71.48 7.39 -3.98	84.23 9.18 -11.33	85.27 9.91 -8.84	115.71 9.20 -40.33	80.52 9.36 -2.81	81.23 9.02 -5.85	85.17 9.16 -11.07	85.10 9.04 -11.06	87.27 8.88 -14.54	83.56 8.81 -8.99	94.37 9.45 -13.84	108.43 11.36 0.00	96.79 10.06 0.00	91.79 9.43 -4.44	90.61 9.65 -8.92	94.21 8.61 -26.64	78.98 7.16 -19.18	57.24 4.92 -5.94
FENNER___WINDPWR 24204	37.26 0.15 0.00	34.65 0.07 0.00	32.61 -0.07 0.00	33.65 -0.03 0.00	35.41 0.04 0.00	46.57 0.23 0.00	61.43 1.32 0.00	64.99 1.27 0.00	67.65 1.13 0.00	67.17 0.99 0.00	69.44 1.09 0.00	67.36 1.00 0.00	65.85 0.91 0.00	65.97 0.97 0.00	64.74 0.89 0.00	66.61 0.85 0.00	72.15 1.07 0.00	98.82 1.75 0.00	88.20 1.47 0.00	79.17 1.25 0.00	73.05 1.01 0.00	59.67 0.71 0.00	53.01 0.37 0.00	46.47 0.09 0.00
FIBERTEK___ENERGY 23856	36.37 -0.74 0.00	33.85 -0.73 0.00	31.80 -0.88 0.00	32.77 -0.91 0.00	34.59 -0.78 0.00	45.41 -0.93 0.00	59.93 -0.18 0.00	63.40 -0.32 0.00	66.12 -0.40 0.00	65.78 -0.40 0.00	68.14 -0.21 0.00	66.03 -0.33 0.00	64.55 -0.39 0.00	64.61 -0.39 0.00	63.40 -0.45 0.00	65.23 -0.53 0.00	70.44 -0.64 0.00	96.20 -0.87 0.00	85.86 -0.87 0.00	76.98 -0.94 0.00	71.18 -0.86 0.00	58.19 -0.77 0.00	51.75 -0.89 0.00	45.08 -1.30 0.00
FITZPATRICK___ 23598	35.81 -1.30 0.00	33.37 -1.21 0.00	31.44 -1.24 0.00	32.37 -1.31 0.00	34.10 -1.27 0.00	44.67 -1.67 0.00	58.37 -1.74 0.00	61.81 -1.91 0.00	64.52 -2.00 0.00	64.19 -1.99 0.00	66.37 -1.98 0.00	64.37 -1.99 0.00	62.99 -1.95 0.00	63.05 -1.95 0.00	61.93 -1.92 0.00	63.72 -2.04 0.00	68.95 -2.13 0.00	94.25 -2.82 0.00	84.21 -2.52 0.00	75.58 -2.34 0.00	69.81 -2.23 0.00	57.19 -1.77 0.00	51.01 -1.63 0.00	44.57 -1.81 0.00
FORT ORANGE___ 23900	39.15 2.04 0.00	36.48 1.90 0.00	34.31 1.63 0.00	35.46 1.78 0.00	37.35 1.98 0.00	49.03 2.69 0.00	64.14 4.03 0.00	67.54 3.82 0.00	70.31 3.79 0.00	69.95 3.77 0.00	72.18 3.83 0.00	70.14 3.78 0.00	68.77 3.83 0.00	68.77 3.77 0.00	67.62 3.77 0.00	69.38 3.62 0.00	74.85 5.05 0.00	102.12 5.05 0.00	91.50 4.77 0.00	82.13 4.21 0.00	76.22 4.18 0.00	62.73 3.77 0.00	56.33 3.69 0.00	49.39 3.01 0.00
FORT_DRUM_COGEN 23780	36.18 -0.93 0.00	33.65 -0.93 0.00	31.70 -0.98 0.00	32.70 -0.98 0.00	34.34 -1.03 0.00	45.23 -1.11 0.00	60.77 0.66 0.00	63.72 0.00 0.00	65.39 -1.13 0.00	64.66 -1.52 0.00	66.71 -1.64 0.00	64.83 -1.53 0.00	63.12 -1.82 0.00	63.18 -1.82 0.00	62.00 -1.85 0.00	63.92 -1.84 0.00	69.16 -1.92 0.00	94.93 -2.14 0.00	84.65 -2.08 0.00	77.37 -0.55 0.00	70.24 -1.80 0.00	57.49 -1.47 0.00	50.85 -1.79 0.00	44.80 -1.58 0.00

FPL FAR_ROCK_GT1 24212	40.78 3.67 0.00	37.62 3.04 0.00	35.33 2.65 0.00	36.95 3.27 0.00	39.05 3.68 0.00	51.57 5.19 -0.04	71.48 7.39 -3.98	84.23 9.18 -11.33	85.27 9.91 -8.84	114.98 8.47 -40.33	79.77 8.61 -2.81	80.51 8.30 -5.85	84.39 8.38 -11.07	84.38 8.32 -11.06	86.56 8.17 -14.54	82.77 8.02 -8.99	93.59 8.67 -13.84	107.36 10.29 0.00	95.84 9.11 0.00	90.93 8.57 -4.44	89.82 8.86 -8.92	93.56 7.96 -26.64	78.98 7.16 -19.18	57.24 4.92 -5.94
FPL FAR_ROCK_GT2 23815	40.78 3.67 0.00	37.62 3.04 0.00	35.33 2.65 0.00	36.95 3.27 0.00	39.05 3.68 0.00	51.57 5.19 -0.04	71.48 7.39 -3.98	84.23 9.18 -11.33	85.27 9.91 -8.84	115.71 9.20 -40.33	80.52 9.36 -2.81	81.23 9.02 -5.85	85.17 9.16 -11.07	85.10 9.04 -11.06	87.27 8.88 -14.54	83.56 8.81 -8.99	94.37 9.45 -13.84	108.43 11.36 0.00	96.79 10.06 0.00	91.79 9.43 -4.44	90.61 9.65 -8.92	94.21 8.61 -26.64	78.98 7.16 -19.18	57.24 4.92 -5.94
FRANKLIN_FALL_HYD 24054	36.89 -0.22 0.00	34.34 -0.24 0.00	32.68 0.00 0.00	33.68 0.00 0.00	35.16 -0.21 0.00	46.06 -0.28 0.00	58.67 -1.44 0.00	62.57 -1.15 0.00	65.26 -1.26 0.00	64.79 -1.39 0.00	66.71 -1.64 0.00	64.90 -1.46 0.00	63.32 -1.62 0.00	63.38 -1.62 0.00	62.25 -1.60 0.00	64.51 -1.25 0.00	69.94 -1.14 0.00	95.13 -1.94 0.00	84.82 -1.91 0.00	76.75 -1.17 0.00	70.74 -1.30 0.00	57.66 -1.30 0.00	51.48 -1.16 0.00	46.24 -0.14 0.00
FREEPORT_EQUS_GT1 23764	40.30 3.19 0.00	37.21 2.63 0.00	34.93 2.25 0.00	36.54 2.86 0.00	38.59 3.22 0.00	50.80 4.45 -0.01	67.21 6.19 -0.91	74.07 7.77 -2.58	77.15 8.38 -2.25	84.85 8.40 -10.27	77.68 8.61 -0.72	76.16 8.30 -1.50	76.15 8.38 -2.83	76.15 8.32 -2.83	76.15 8.17 -4.13	76.15 8.09 -2.30	82.94 8.32 -3.54	106.39 9.32 0.00	94.97 8.24 0.00	87.08 8.03 -1.13	82.75 8.43 -2.28	77.00 7.66 -10.38	63.15 6.11 -4.40	51.96 4.22 -1.36
FULTON COGEN____ 23766	36.07 -1.04 0.00	33.58 -1.00 0.00	31.54 -1.14 0.00	32.53 -1.15 0.00	34.31 -1.06 0.00	45.04 -1.30 0.00	59.63 -0.48 0.00	63.02 -0.70 0.00	65.59 -0.93 0.00	65.32 -0.86 0.00	67.53 -0.82 0.00	65.50 -0.86 0.00	63.97 -0.97 0.00	64.09 -0.91 0.00	62.89 -0.96 0.00	64.71 -1.05 0.00	70.08 -1.00 0.00	95.91 -1.16 0.00	85.60 -1.13 0.00	77.06 -0.86 0.00	70.82 -1.22 0.00	57.96 -1.00 0.00	51.59 -1.05 0.00	44.94 -1.44 0.00
Freeport____CT2 23818	40.30 3.19 0.00	37.21 2.63 0.00	34.93 2.25 0.00	36.54 2.86 0.00	38.59 3.22 0.00	50.80 4.45 -0.01	67.21 6.19 -0.91	74.07 7.77 -2.58	77.15 8.38 -2.25	84.85 8.40 -10.27	77.68 8.61 -0.72	76.16 8.30 -1.50	76.15 8.38 -2.83	76.15 8.32 -2.83	76.15 8.17 -4.13	76.15 8.09 -2.30	82.94 8.32 -3.54	106.39 9.32 0.00	94.97 8.24 0.00	87.08 8.03 -1.13	82.75 8.43 -2.28	77.00 7.66 -10.38	63.15 6.11 -4.40	51.96 4.22 -1.36
G.F.CEMENT____DRP 24184	40.26 3.15 0.00	37.45 2.87 0.00	35.26 2.58 0.00	36.31 2.63 0.00	38.31 2.94 0.00	50.37 4.03 0.00	68.16 8.05 0.00	71.37 7.65 0.00	73.84 7.32 0.00	73.26 7.08 0.00	75.59 7.24 0.00	73.53 7.17 0.00	71.76 6.82 0.00	71.83 6.83 0.00	70.68 6.83 0.00	72.34 6.58 0.00	77.41 6.33 0.00	105.22 8.15 0.00	94.88 8.15 0.00	85.40 7.48 0.00	79.17 7.13 0.00	65.33 6.37 0.00	58.12 5.48 0.00	51.02 4.64 0.00
GARDENVILLE____LBMP 24039	34.66 -2.45 0.00	32.30 -2.28 0.00	30.52 -2.16 0.00	30.45 -3.23 0.00	32.68 -2.69 0.00	42.73 -3.61 0.00	56.56 -3.55 0.00	60.09 -3.63 0.00	63.13 -3.39 0.00	62.74 -3.44 0.00	65.00 -3.35 0.00	62.91 -3.45 0.00	61.30 -3.64 0.00	61.68 -3.32 0.00	60.34 -3.51 0.00	62.01 -3.75 0.00	67.53 -3.55 0.00	91.44 -5.63 0.00	82.05 -4.68 0.00	73.40 -4.52 0.00	67.50 -4.54 0.00	55.60 -3.36 0.00	50.01 -2.63 0.00	41.37 -5.01 0.00
GENERAL____MILLS 23808	34.74 -2.37 0.00	32.37 -2.21 0.00	30.56 -2.12 0.00	30.51 -3.17 0.00	32.72 -2.65 0.00	42.77 -3.57 0.00	56.62 -3.49 0.00	60.15 -3.57 0.00	63.19 -3.33 0.00	62.80 -3.38 0.00	65.07 -3.28 0.00	62.98 -3.38 0.00	61.37 -3.57 0.00	61.75 -3.25 0.00	60.40 -3.45 0.00	62.08 -3.68 0.00	67.67 -3.41 0.00	91.54 -5.53 0.00	82.13 -4.60 0.00	73.48 -4.44 0.00	67.57 -4.47 0.00	55.66 -3.30 0.00	50.06 -2.58 0.00	41.42 -4.96 0.00
GE_PLASTICS____DRP 24183	38.15 1.04 0.00	35.62 1.04 0.00	33.53 0.85 0.00	34.62 0.94 0.00	36.47 1.10 0.00	47.78 1.44 0.00	62.63 2.52 0.00	66.08 2.36 0.00	68.78 2.26 0.00	68.43 2.25 0.00	70.67 2.32 0.00	68.68 2.32 0.00	67.34 2.40 0.00	67.34 2.34 0.00	66.21 2.36 0.00	68.00 2.24 0.00	73.28 2.20 0.00	99.98 2.91 0.00	89.51 2.78 0.00	80.34 2.42 0.00	74.56 2.52 0.00	61.32 2.36 0.00	54.69 2.05 0.00	47.96 1.58 0.00
GILBOA____1 23756	38.22 1.11 0.00	35.82 1.24 0.00	33.73 1.05 0.00	34.79 1.11 0.00	36.68 1.31 0.00	47.96 1.62 0.00	62.75 2.64 0.00	66.21 2.49 0.00	69.05 2.53 0.00	68.69 2.51 0.00	70.95 2.60 0.00	69.01 2.65 0.00	67.67 2.73 0.00	67.73 2.73 0.00	66.53 2.68 0.00	68.32 2.56 0.00	73.57 2.49 0.00	99.89 2.82 0.00	89.25 2.52 0.00	80.18 2.26 0.00	74.78 2.74 0.00	61.61 2.65 0.00	54.96 2.32 0.00	47.96 1.58 0.00
GILBOA____2 23757	38.22 1.11 0.00	36.00 1.42 0.00	33.89 1.21 0.00	34.96 1.28 0.00	36.86 1.49 0.00	48.19 1.85 0.00	62.75 2.64 0.00	66.21 2.49 0.00	69.05 2.53 0.00	68.69 2.51 0.00	70.95 2.60 0.00	69.01 2.65 0.00	67.67 2.73 0.00	67.73 2.73 0.00	66.53 2.68 0.00	68.32 2.56 0.00	73.57 2.49 0.00	100.27 3.20 0.00	89.59 2.86 0.00	80.49 2.57 0.00	74.78 2.74 0.00	61.61 2.65 0.00	54.96 2.32 0.00	47.96 1.58 0.00
GILBOA____3 23758	38.22 1.11 0.00	36.00 1.42 0.00	33.89 1.21 0.00	34.96 1.28 0.00	36.86 1.49 0.00	47.96 1.62 0.00	62.75 2.64 0.00	66.01 2.29 0.00	68.78 2.26 0.00	68.50 2.32 0.00	70.67 2.32 0.00	69.01 2.65 0.00	67.67 2.73 0.00	67.73 2.73 0.00	66.53 2.68 0.00	68.32 2.56 0.00	73.28 2.20 0.00	99.89 2.82 0.00	89.25 2.52 0.00	80.10 2.18 0.00	74.49 2.45 0.00	61.61 2.65 0.00	54.96 2.32 0.00	47.96 1.58 0.00
GILBOA____4 23759	38.22 1.11 0.00	35.82 1.24 0.00	33.73 1.05 0.00	34.79 1.11 0.00	36.68 1.31 0.00	47.96 1.62 0.00	62.75 2.64 0.00	66.21 2.49 0.00	69.05 2.53 0.00	68.69 2.51 0.00	70.95 2.60 0.00	69.01 2.65 0.00	67.67 2.73 0.00	67.73 2.73 0.00	66.53 2.68 0.00	68.32 2.56 0.00	73.57 2.49 0.00	100.27 3.20 0.00	89.59 2.86 0.00	80.49 2.57 0.00	74.78 2.74 0.00	61.61 2.65 0.00	54.96 2.32 0.00	47.96 1.58 0.00
GILBOA____ 23599	38.22 1.11 0.00	35.82 1.24 0.00	33.73 1.05 0.00	34.79 1.11 0.00	36.68 1.31 0.00	47.96 1.62 0.00	62.75 2.64 0.00	66.21 2.49 0.00	69.05 2.53 0.00	68.69 2.51 0.00	70.95 2.60 0.00	69.01 2.65 0.00	67.67 2.73 0.00	67.73 2.73 0.00	66.53 2.68 0.00	68.32 2.56 0.00	73.57 2.49 0.00	100.27 3.20 0.00	89.59 2.86 0.00	80.49 2.57 0.00	74.78 2.74 0.00	61.61 2.65 0.00	54.96 2.32 0.00	47.96 1.58 0.00
GINNA____ 23603	34.44 -2.67 0.00	32.09 -2.49 0.00	30.23 -2.45 0.00	30.88 -2.80 0.00	32.68 -2.69 0.00	42.68 -3.66 0.00	55.78 -4.33 0.00	58.88 -4.84 0.00	62.13 -4.39 0.00	61.68 -4.50 0.00	63.84 -4.51 0.00	61.78 -4.58 0.00	60.33 -4.61 0.00	60.45 -4.55 0.00	59.32 -4.53 0.00	60.96 -4.80 0.00	66.18 -4.90 0.00	90.86 -6.21 0.00	81.35 -5.38 0.00	72.85 -5.07 0.00	67.00 -5.04 0.00	55.01 -3.95 0.00	49.06 -3.58 0.00	42.07 -4.31 0.00

GLEN PARK____ 23778	36.44 -0.67 0.00	33.89 -0.69 0.00	31.90 -0.78 0.00	32.91 -0.77 0.00	34.59 -0.78 0.00	45.55 -0.79 0.00	61.31 1.20 0.00	64.29 0.57 0.00	66.05 -0.47 0.00	65.39 -0.79 0.00	67.46 -0.89 0.00	65.50 -0.86 0.00	63.84 -1.10 0.00	63.89 -1.11 0.00	62.70 -1.15 0.00	64.58 -1.18 0.00	69.94 -1.14 0.00	96.00 -1.07 0.00	85.60 -1.13 0.00	78.08 0.16 0.00	70.89 -1.15 0.00	58.08 -0.88 0.00	51.32 -1.32 0.00	45.17 -1.21 0.00
GLENWOOD_IC_1_G5 23712	40.00 2.89 0.00	37.03 2.45 0.00	34.77 2.09 0.00	36.21 2.53 0.00	38.20 2.83 0.00	50.14 3.80 0.00	66.46 5.71 -0.64	72.10 6.56 -1.82	75.05 6.85 -1.68	80.94 7.08 -7.68	76.00 7.11 -0.54	74.32 6.84 -1.12	74.14 7.08 -2.12	74.20 7.08 -2.12	74.04 6.96 -3.23	74.25 6.77 -1.72	80.77 7.04 -2.65	105.90 8.83 0.00	94.54 7.81 0.00	85.94 7.17 -0.85	81.10 7.35 -1.71	74.60 6.66 -8.98	61.39 5.63 -3.12	51.47 4.13 -0.96
GLENWOOD_IC_2_G1 23688	39.97 2.86 0.00	37.03 2.45 0.00	34.77 2.09 0.00	36.14 2.46 0.00	38.13 2.76 0.00	50.14 3.80 0.00	66.09 5.77 -0.21	70.95 6.63 -0.60	74.20 6.92 -0.76	76.61 6.95 -3.48	75.69 7.11 -0.23	73.69 6.84 -0.49	72.89 7.01 -0.94	72.89 6.95 -0.94	72.48 6.90 -1.73	73.23 6.71 -0.76	79.29 7.04 -1.17	106.19 9.12 0.00	94.80 8.07 0.00	85.69 7.40 -0.37	80.21 7.42 -0.75	72.26 6.66 -6.64	59.17 5.53 -1.00	50.68 3.99 -0.31
GLENWOOD_IC_3_G1 23689	39.97 2.86 0.00	37.03 2.45 0.00	34.77 2.09 0.00	36.14 2.46 0.00	38.13 2.76 0.00	50.14 3.80 0.00	66.09 5.77 -0.21	70.95 6.63 -0.60	74.20 6.92 -0.76	76.61 6.95 -3.48	75.69 7.11 -0.23	73.69 6.84 -0.49	72.89 7.01 -0.94	72.89 6.95 -0.94	72.48 6.90 -1.73	73.23 6.71 -0.76	79.29 7.04 -1.17	106.19 9.12 0.00	94.80 8.07 0.00	85.69 7.40 -0.37	80.21 7.42 -0.75	72.26 6.66 -6.64	59.17 5.53 -1.00	50.68 3.99 -0.31
GLENWOOD____4 23550	40.00 2.89 0.00	37.03 2.45 0.00	34.77 2.09 0.00	36.21 2.53 0.00	38.20 2.83 0.00	50.14 3.80 0.00	66.40 5.65 -0.64	72.10 6.56 -1.82	75.05 6.85 -1.68	80.94 7.08 -7.68	76.00 7.11 -0.54	74.32 6.84 -1.12	74.14 7.08 -2.12	74.20 7.08 -2.12	73.98 6.90 -3.23	74.25 6.77 -1.72	80.77 7.04 -2.65	105.90 8.83 0.00	94.45 7.72 0.00	85.94 7.17 -0.85	81.10 7.35 -1.71	74.60 6.66 -8.98	61.39 5.63 -3.12	51.47 4.13 -0.96
GLENWOOD____5 23614	40.00 2.89 0.00	37.03 2.45 0.00	34.77 2.09 0.00	36.21 2.53 0.00	38.20 2.83 0.00	50.14 3.80 0.00	66.40 5.65 -0.64	72.10 6.56 -1.82	75.05 6.85 -1.68	80.94 7.08 -7.68	76.00 7.11 -0.54	74.32 6.84 -1.12	74.14 7.08 -2.12	74.20 7.08 -2.12	73.98 6.90 -3.23	74.25 6.77 -1.72	80.77 7.04 -2.65	105.90 8.83 0.00	94.45 7.72 0.00	85.94 7.17 -0.85	81.10 7.35 -1.71	74.60 6.66 -8.98	61.39 5.63 -3.12	51.47 4.13 -0.96
GLOBAL GREEN_PORT_GT1 23814	41.27 4.16 0.00	37.97 3.39 0.00	35.62 2.94 0.00	37.49 3.81 0.00	39.65 4.28 0.00	52.22 5.88 0.00	67.77 7.63 -0.03	74.40 10.58 -0.10	78.61 11.71 -0.38	79.85 11.91 -1.76	80.91 12.44 -0.12	78.62 12.01 -0.25	77.37 11.95 -0.48	77.31 11.83 -0.48	76.63 11.62 -1.16	77.79 11.64 -0.39	84.12 12.44 -0.60	112.21 15.14 0.00	100.17 13.44 0.00	90.42 12.31 -0.19	85.04 11.03 -0.39	75.73 11.03 -5.74	60.56 7.74 -0.18	51.53 5.10 -0.05
GOUDEY____7 23579	36.52 -0.59 0.00	33.92 -0.66 0.00	31.90 -0.78 0.00	32.57 -1.11 0.00	34.70 -0.67 0.00	45.60 -0.74 0.00	60.77 0.66 0.00	64.10 0.38 0.00	67.12 0.60 0.00	66.97 0.79 0.00	69.24 0.89 0.00	67.16 0.80 0.00	65.52 0.58 0.00	65.78 0.78 0.00	64.42 0.57 0.00	66.22 0.46 0.00	72.00 0.92 0.00	98.14 1.07 0.00	87.77 1.04 0.00	78.62 0.70 0.00	72.33 0.29 0.00	58.96 0.00 0.00	52.53 -0.11 0.00	44.90 -1.48 0.00
GOUDEY____8 23580	36.40 -0.71 0.00	33.82 -0.76 0.00	31.80 -0.88 0.00	32.47 -1.21 0.00	34.59 -0.78 0.00	45.37 -0.97 0.00	60.41 0.30 0.00	63.72 0.00 0.00	66.79 0.27 0.00	66.58 0.40 0.00	68.90 0.55 0.00	66.82 0.46 0.00	65.20 0.26 0.00	65.45 0.45 0.00	64.11 0.26 0.00	65.89 0.13 0.00	71.58 0.50 0.00	97.46 0.39 0.00	87.16 0.43 0.00	78.15 0.23 0.00	71.97 -0.07 0.00	58.67 -0.29 0.00	52.22 -0.42 0.00	44.66 -1.72 0.00
GOWANUS_GT_1_GRP 23732	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT_2_GRP 23617	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT_3_GRP 23618	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT_4_GRP 23751	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT1_1 24077	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT1_2 24078	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT1_3 24079	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44

GOWANUS_GT1_4 24080	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT1_5 24084	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT1_6 24111	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT1_7 24112	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT1_8 24113	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT2_1 24114	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT2_2 24115	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT2_3 24116	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29</																	

GOWANUS_GT3_4 24125	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT3_5 24126	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT3_6 24127	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT3_7 24128	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT3_8 24129	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT4_1 24130	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT4_2 24131	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT4_3 24132	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT4_4 24133	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT4_5 24134	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT4_6 24135	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT4_7 24136	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GOWANUS_GT4_8 24137	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
GRAHMSVILLE___HY 23607	38.41 1.30 0.00	35.69 1.11 0.00	33.60 0.92 0.00	34.69 1.01 0.00	36.36 0.99 0.00	47.68 1.34 0.00	62.45 2.34 0.00	66.52 2.80 0.00	69.78 3.26 0.00	69.42 3.24 0.00	71.70 3.35 0.00	69.21 2.85 0.00	67.93 2.99 0.00	67.92 2.92 0.00	66.79 2.94 0.00	68.52 2.76 0.00	73.99 2.91 0.00	102.02 4.95 0.00	91.07 4.34 0.00	81.66 3.74 0.00	75.71 3.67 0.00	62.14 3.18 0.00	55.27 2.63 0.00	47.68 1.30 0.00
GREENIDGE___3 23582	35.70 -1.41 0.00	33.16 -1.42 0.00	31.14 -1.54 0.00	31.73 -1.95 0.00	33.85 -1.52 0.00	44.02 -2.32 0.00	58.49 -1.62 0.00	61.68 -2.04 0.00	65.06 -1.46 0.00	65.32 -0.86 0.00	67.67 -0.68 0.00	65.50 -0.86 0.00	63.90 -1.04 0.00	64.15 -0.85 0.00	62.76 -1.09 0.00	64.58 -1.18 0.00	70.44 -0.64 0.00	96.29 -0.78 0.00	86.04 -0.69 0.00	76.98 -0.94 0.00	70.67 -1.37 0.00	57.54 -1.42 0.00	51.17 -1.47 0.00	43.41 -2.97 0.00
GREENIDGE___4 23583	35.63 -1.48 0.00	33.09 -1.49 0.00	31.08 -1.60 0.00	31.66 -2.02 0.00	33.78 -1.59 0.00	43.84 -2.50 0.00	58.19 -1.92 0.00	61.43 -2.29 0.00	64.72 -1.80 0.00	65.05 -1.13 0.00	67.39 -0.96 0.00	65.23 -1.13 0.00	63.58 -1.36 0.00	63.83 -1.17 0.00	62.51 -1.34 0.00	64.31 -1.45 0.00	70.08 -1.00 0.00	95.81 -1.26 0.00	85.69 -1.04 0.00	76.60 -1.32 0.00	70.38 -1.66 0.00	57.25 -1.71 0.00	50.96 -1.68 0.00	43.23 -3.15 0.00

HARZA MOOSE___RIVER 24016	37.11 0.00 0.00	34.55 -0.03 0.00	32.58 -0.10 0.00	33.61 -0.07 0.00	35.33 -0.04 0.00	46.43 0.09 0.00	61.31 1.20 0.00	64.68 0.96 0.00	67.25 0.73 0.00	66.71 0.53 0.00	68.90 0.55 0.00	66.89 0.53 0.00	65.39 0.45 0.00	65.45 0.45 0.00	64.23 0.38 0.00	66.15 0.39 0.00	71.58 0.50 0.00	97.94 0.87 0.00	87.51 0.78 0.00	78.86 0.94 0.00	72.54 0.50 0.00	59.37 0.41 0.00	52.80 0.16 0.00	46.43 0.05 0.00
HEMPSTEAD____ 23647	40.00 2.89 0.00	36.97 2.39 0.00	34.71 2.03 0.00	36.24 2.56 0.00	38.23 2.86 0.00	50.28 3.94 0.00	66.25 5.53 -0.61	72.28 6.82 -1.74	75.52 7.38 -1.62	81.06 7.48 -7.40	76.46 7.59 -0.52	74.67 7.23 -1.08	74.45 7.47 -2.04	74.45 7.41 -2.04	74.26 7.28 -3.13	74.52 7.10 -1.66	81.03 7.39 -2.56	105.81 8.74 0.00	94.45 7.72 0.00	85.99 7.25 -0.82	81.25 7.56 -1.65	74.75 6.96 -8.83	61.20 5.58 -2.98	51.14 3.85 -0.91
HICKLING___1 23621	35.96 -1.15 0.00	33.30 -1.28 0.00	31.24 -1.44 0.00	31.63 -2.05 0.00	34.06 -1.31 0.00	44.95 -1.39 0.00	60.83 0.72 0.00	63.97 0.25 0.00	67.25 0.73 0.00	67.50 1.32 0.00	69.99 1.64 0.00	67.75 1.39 0.00	65.91 0.97 0.00	66.30 1.30 0.00	64.74 0.89 0.00	66.61 0.85 0.00	72.79 1.71 0.00	99.30 2.23 0.00	88.81 2.08 0.00	79.32 1.40 0.00	72.62 0.58 0.00	58.84 -0.12 0.00	52.27 -0.37 0.00	44.01 -2.37 0.00
HICKLING___2 23622	35.96 -1.15 0.00	33.30 -1.28 0.00	31.24 -1.44 0.00	31.63 -2.05 0.00	34.06 -1.31 0.00	44.95 -1.39 0.00	60.83 0.72 0.00	63.97 0.25 0.00	67.25 0.73 0.00	67.50 1.32 0.00	69.99 1.64 0.00	67.75 1.39 0.00	65.91 0.97 0.00	66.30 1.30 0.00	64.74 0.89 0.00	66.61 0.85 0.00	72.79 1.71 0.00	99.30 2.23 0.00	88.81 2.08 0.00	79.32 1.40 0.00	72.62 0.58 0.00	58.84 -0.12 0.00	52.27 -0.37 0.00	44.01 -2.37 0.00
HIGH FALLS___HY 23754	38.63 1.52 0.00	35.86 1.28 0.00	33.69 1.01 0.00	34.89 1.21 0.00	36.25 0.88 0.00	47.64 1.30 0.00	62.63 2.52 0.00	66.97 3.25 0.00	70.11 3.59 0.00	69.82 3.64 0.00	72.11 3.76 0.00	69.15 2.79 0.00	67.99 3.05 0.00	67.92 2.92 0.00	66.85 3.00 0.00	68.46 2.70 0.00	73.92 2.84 0.00	103.19 6.12 0.00	92.02 5.29 0.00	82.36 4.44 0.00	76.43 4.39 0.00	62.79 3.83 0.00	55.75 3.11 0.00	47.77 1.39 0.00
HILLBURN___GT 23639	39.30 2.19 0.00	36.48 1.90 0.00	34.28 1.60 0.00	35.50 1.82 0.00	37.35 1.98 0.00	49.03 2.69 0.00	64.75 4.69 0.05	68.80 5.23 0.15	71.71 5.19 0.00	71.41 5.23 0.00	73.75 5.40 0.00	71.40 5.04 0.00	70.20 5.26 0.00	70.20 5.20 0.00	68.99 5.17 0.03	70.69 4.93 0.00	76.27 5.19 0.00	104.64 7.57 0.00	93.41 6.68 0.00	83.84 5.92 0.00	77.88 5.84 0.00	64.03 5.07 0.00	56.99 4.37 0.02	49.45 3.15 0.08
HOLTSVIL 1-5___GRP1 24031	40.19 3.08 0.00	37.07 2.49 0.00	34.77 2.09 0.00	36.48 2.80 0.00	38.52 3.15 0.00	50.37 4.03 0.00	65.13 4.99 -0.03	70.69 6.88 -0.09	74.61 7.72 -0.37	75.70 7.81 -1.71	76.47 8.00 -0.12	74.30 7.70 -0.24	73.20 7.79 -0.47	73.14 7.67 -0.47	72.59 7.60 -1.14	73.57 7.43 -0.38	79.41 7.75 -0.58	105.22 8.15 0.00	93.93 7.20 0.00	84.88 6.78 -0.18	79.83 7.42 -0.37	71.80 7.13 -5.71	57.90 5.11 -0.15	49.90 3.48 -0.04
HOLTSVIL6-10___GRP2 24032	40.34 3.23 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.44 5.29 -0.04	71.23 7.39 -0.12	75.10 8.18 -0.40	76.27 8.27 -1.82	77.01 8.54 -0.12	74.85 8.23 -0.26	73.69 8.25 -0.50	73.63 8.13 -0.50	73.07 8.05 -1.17	74.12 7.96 -0.40	79.95 8.25 -0.62	105.71 8.64 0.00	94.45 7.72 0.00	85.29 7.17 -0.20	80.29 7.85 -0.40	72.22 7.49 -5.77	58.17 5.32 -0.21	50.10 3.66 -0.06
HOLTSVILLE_IC_1 23690	40.19 3.08 0.00	37.07 2.49 0.00	34.77 2.09 0.00	36.48 2.80 0.00	38.52 3.15 0.00	50.37 4.03 0.00	65.13 4.99 -0.03	70.69 6.88 -0.09	74.61 7.72 -0.37	75.70 7.81 -1.71	76.47 8.00 -0.12	74.30 7.70 -0.24	73.20 7.79 -0.47	73.14 7.67 -0.47	72.59 7.60 -1.14	73.57 7.43 -0.38	79.41 7.75 -0.58	105.22 8.15 0.00	93.93 7.20 0.00	84.88 6.78 -0.18	79.83 7.42 -0.37	71.80 7.13 -5.71	57.90 5.11 -0.15	49.90 3.48 -0.04
HOLTSVILLE_IC_10 23699	40.34 3.23 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.44 5.29 -0.04	71.23 7.39 -0.12	75.10 8.18 -0.40	76.27 8.27 -1.82	77.01 8.54 -0.12	74.85 8.23 -0.26	73.69 8.25 -0.50	73.63 8.13 -0.50	73.07 8.05 -1.17	74.12 7.96 -0.40	79.95 8.25 -0.62	105.71 8.64 0.00	94.45 7.72 0.00	85.29 7.17 -0.20	80.29 7.85 -0.40	72.22 7.49 -5.77	58.17 5.32 -0.21	50.10 3.66 -0.06
HOLTSVILLE_IC_2 23691	40.19 3.08 0.00	37.07 2.49 0.00	34.77 2.09 0.00	36.48 2.80 0.00	38.52 3.15 0.00	50.37 4.03 0.00	65.13 4.99 -0.03	70.69 6.88 -0.09	74.61 7.72 -0.37	75.70 7.81 -1.71	76.47 8.00 -0.12	74.30 7.70 -0.24	73.20 7.79 -0.47	73.14 7.67 -0.47	72.59 7.60 -1.14	73.57 7.43 -0.38	79.41 7.75 -0.58	105.22 8.15 0.00	93.93 7.20 0.00	84.88 6.78 -0.18	79.83 7.42 -0.37	71.80 7.13 -5.71	57.90 5.11 -0.15	49.90 3.48 -0.04
HOLTSVILLE_IC_3 23692	40.19 3.08 0.00	37.07 2.49 0.00	34.77 2.09 0.00	36.48 2.80 0.00	38.52 3.15 0.00	50.37 4.03 0.00	65.13 4.99 -0.03	70.69 6.88 -0.09	74.61 7.72 -0.37	75.70 7.81 -1.71	76.47 8.00 -0.12	74.30 7.70 -0.24	73.20 7.79 -0.47	73.14 7.67 -0.47	72.59 7.60 -1.14	73.57 7.43 -0.38	79.41 7.75 -0.58	105.22 8.15 0.00	93.93 7.20 0.00	84.88 6.78 -0.18	79.83 7.42 -0.37	71.80 7.13 -5.71	57.90 5.11 -0.15	49.90 3.48 -0.04
HOLTSVILLE_IC_4 23693	40.19 3.08 0.00	37.07 2.49 0.00	34.77 2.09 0.00	36.48 2.80 0.00	38.52 3.15 0.00	50.37 4.03 0.00	65.13 4.99 -0.03	70.69 6.88 -0.09	74.61 7.72 -0.37	75.70 7.81 -1.71	76.47 8.00 -0.12	74.30 7.70 -0.24	73.20 7.79 -0.47	73.14 7.67 -0.47	72.59 7.60 -1.14	73.57 7.43 -0.38	79.41 7.75 -0.58	105.22 8.15 0.00	93.93 7.20 0.00	84.88 6.78 -0.18	79.83 7.42 -0.37	71.80 7.13 -5.71	57.90 5.11 -0.15	49.90 3.48 -0.04
HOLTSVILLE_IC_5 23694	40.19 3.08 0.00	37.07 2.49 0.00	34.77 2.09 0.00	36.48 2.80 0.00	38.52 3.15 0.00	50.37 4.03 0.00	65.13 4.99 -0.03	70.69 6.88 -0.09	74.61 7.72 -0.37	75.70 7.81 -1.71	76.47 8.00 -0.12	74.30 7.70 -0.24	73.20 7.79 -0.47	73.14 7.67 -0.47	72.59 7.60 -1.14	73.57 7.43 -0.38	79.41 7.75 -0.58	105.22 8.15 0.00	93.93 7.20 0.00	84.88 6.78 -0.18	79.83 7.42 -0.37	71.80 7.13 -5.71	57.90 5.11 -0.15	49.90 3.48 -0.04
HOLTSVILLE_IC_6 23695	40.34 3.23 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.44 5.29 -0.04	71.23 7.39 -0.12	75.10 8.18 -0.40	76.27 8.27 -1.82	77.01 8.54 -0.12	74.85 8.23 -0.26	73.69 8.25 -0.50	73.63 8.13 -0.50	73.07 8.05 -1.17	74.12 7.96 -0.40	79.95 8.25 -0.62	105.71 8.64 0.00	94.45 7.72 0.00	85.29 7.17 -0.20	80.29 7.85 -0.40	72.22 7.49 -5.77	58.17 5.32 -0.21	50.10 3.66 -0.06
HOLTSVILLE_IC_7 23696	40.34 3.23 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.44 5.29 -0.04	71.23 7.39 -0.12	75.10 8.18 -0.40	76.27 8.27 -1.82	77.01 8.54 -0.12	74.85 8.23 -0.26	73.69 8.25 -0.50	73.63 8.13 -0.50	73.07 8.05 -1.17	74.12 7.96 -0.40	79.95 8.25 -0.62	105.71 8.64 0.00	94.45 7.72 0.00	85.29 7.17 -0.20	80.29 7.85 -0.40	72.22 7.49 -5.77	58.17 5.32 -0.21	50.10 3.66 -0.06

HOLTSVILLE_IC_8 23697	40.34 3.23 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.44 5.29 -0.04	71.23 7.39 -0.12	75.10 8.18 -0.40	76.27 8.27 -1.82	77.01 8.54 -0.12	74.85 8.23 -0.26	73.69 8.25 -0.50	73.63 8.13 -0.50	73.07 8.05 -1.17	74.12 7.96 -0.40	79.95 8.25 -0.62	105.71 8.64 0.00	94.45 7.72 0.00	85.29 7.17 -0.20	80.29 7.85 -0.40	72.22 7.49 -5.77	58.17 5.32 -0.21	50.10 3.66 -0.06
HOLTSVILLE_IC_9 23698	40.34 3.23 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.44 5.29 -0.04	71.23 7.39 -0.12	75.10 8.18 -0.40	76.27 8.27 -1.82	77.01 8.54 -0.12	74.85 8.23 -0.26	73.69 8.25 -0.50	73.63 8.13 -0.50	73.07 8.05 -1.17	74.12 7.96 -0.40	79.95 8.25 -0.62	105.71 8.64 0.00	94.45 7.72 0.00	85.29 7.17 -0.20	80.29 7.85 -0.40	72.22 7.49 -5.77	58.17 5.32 -0.21	50.10 3.66 -0.06
HQ_GEN_CEDARS 23644	37.07 -0.04 0.00	34.55 -0.03 0.00	32.84 0.16 0.00	33.85 0.17 0.00	35.33 -0.04 0.00	46.34 0.00 0.00	55.72 -4.39 0.00	59.39 -4.33 0.00	62.20 -4.32 0.00	61.68 -4.50 0.00	63.57 -4.78 0.00	61.85 -4.51 0.00	60.13 -4.81 0.00	60.19 -4.81 0.00	59.13 -4.72 0.00	64.91 -0.85 0.00	70.37 -0.71 0.00	95.52 -1.55 0.00	85.08 -1.65 0.00	77.06 -0.86 0.00	71.25 -0.79 0.00	58.08 -0.88 0.00	51.75 -0.89 0.00	46.66 0.28 0.00
HQ_GEN_CHAT DC 23651	36.85 -0.26 0.00	34.34 -0.24 0.00	32.61 -0.07 0.00	33.61 -0.07 0.00	35.12 -0.25 0.00	45.97 -0.37 0.00	55.53 -1.50 3.08	65.95 -1.34 -3.57	65.12 -1.40 0.00	64.79 -1.39 0.00	66.85 -1.50 0.00	64.97 -1.39 0.00	63.51 -1.43 0.00	63.57 -1.43 0.00	62.45 -1.40 0.00	64.58 -1.18 0.00	69.80 -1.28 0.00	95.23 -1.84 0.00	85.00 -1.73 0.00	76.52 -1.40 0.00	70.67 -1.37 0.00	57.60 -1.36 0.00	52.04 -1.11 -0.51	45.60 -0.28 0.50
HUDAV+59+74_TH_GRP 23620	40.15 3.04 0.00	37.24 2.66 0.00	34.97 2.29 0.00	36.24 2.56 0.00	38.20 2.83 0.00	50.19 3.85 0.00	66.65 6.25 -0.29	71.37 6.82 -0.83	73.30 6.78 0.00	73.00 6.82 0.00	75.32 6.97 0.00	73.06 6.70 0.00	71.89 6.95 0.00	71.89 6.89 0.00	71.43 6.83 -0.75	72.34 6.58 0.00	77.97 6.89 0.00	106.78 9.71 0.00	95.14 8.41 0.00	85.56 7.64 0.00	79.53 7.49 0.00	70.35 6.60 -4.79	71.68 5.74 -13.30	51.17 4.36 -0.43
HUDSON AVE_GT_3 23810	40.15 3.04 0.00	37.24 2.66 0.00	34.97 2.29 0.00	36.24 2.56 0.00	38.20 2.83 0.00	50.19 3.85 0.00	66.65 6.25 -0.29	71.37 6.82 -0.83	73.30 6.78 0.00	73.00 6.82 0.00	75.32 6.97 0.00	73.06 6.70 0.00	71.89 6.95 0.00	71.89 6.89 0.00	71.43 6.83 -0.75	72.34 6.58 0.00	77.97 6.89 0.00	106.78 9.71 0.00	95.14 8.41 0.00	85.56 7.64 0.00	79.53 7.49 0.00	70.35 6.60 -4.79	71.68 5.74 -13.30	51.17 4.36 -0.43
HUDSON AVE_GT_4 23540	40.15 3.04 0.00	37.24 2.66 0.00	34.97 2.29 0.00	36.24 2.56 0.00	38.20 2.83 0.00	50.19 3.85 0.00	66.65 6.25 -0.29	71.37 6.82 -0.83	73.30 6.78 0.00	73.00 6.82 0.00	75.32 6.97 0.00	73.06 6.70 0.00	71.89 6.95 0.00	71.89 6.89 0.00	71.43 6.83 -0.75	72.34 6.58 0.00	77.97 6.89 0.00	106.78 9.71 0.00	95.14 8.41 0.00	85.56 7.64 0.00	79.53 7.49 0.00	70.35 6.60 -4.79	71.68 5.74 -13.30	51.17 4.36 -0.43
HUDSON AVE_GT_5 23657	40.15 3.04 0.00	37.24 2.66 0.00	34.97 2.29 0.00	36.24 2.56 0.00	38.20 2.83 0.00	50.19 3.85 0.00	66.65 6.25 -0.29	71.37 6.82 -0.83	73.30 6.78 0.00	73.00 6.82 0.00	75.32 6.97 0.00	73.06 6.70 0.00	71.89 6.95 0.00	71.89 6.89 0.00	71.43 6.83 -0.75	72.34 6.58 0.00	77.97 6.89 0.00	106.78 9.71 0.00	95.14 8.41 0.00	85.56 7.64 0.00	79.53 7.49 0.00	70.35 6.60 -4.79	71.68 5.74 -13.30	51.17 4.36 -0.43
HUDSON_AVE_10 24168	40.23 3.12 0.00	37.24 2.66 0.00	34.93 2.25 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.19 3.85 0.00	66.59 6.19 -0.29	71.37 6.82 -0.83	73.30 6.78 0.00	73.06 6.88 0.00	75.39 7.04 0.00	73.13 6.77 0.00	71.89 6.95 0.00	71.89 6.89 0.00	71.43 6.83 -0.75	72.40 6.64 0.00	78.05 6.97 0.00	106.78 9.71 0.00	95.14 8.41 0.00	85.56 7.64 0.00	79.53 7.49 0.00	70.35 6.60 -4.79	71.73 5.79 -13.30	51.12 4.31 -0.43
HUNTLEY___63 23557	34.88 -2.23 0.00	32.57 -2.01 0.00	30.78 -1.90 0.00	30.75 -2.93 0.00	32.89 -2.48 0.00	42.91 -3.43 0.00	56.62 -3.49 0.00	60.15 -3.57 0.00	62.86 -3.66 0.00	62.41 -3.77 0.00	64.66 -3.69 0.00	62.58 -3.78 0.00	61.04 -3.90 0.00	61.36 -3.64 0.00	60.27 -3.58 0.00	61.75 -4.01 0.00	67.24 -3.84 0.00	91.05 -6.02 0.00	81.79 -4.94 0.00	73.17 -4.75 0.00	67.36 -4.68 0.00	55.84 -3.12 0.00	50.27 -2.37 0.00	41.70 -4.68 0.00
HUNTLEY___64 23558	34.88 -2.23 0.00	32.57 -2.01 0.00	30.78 -1.90 0.00	30.75 -2.93 0.00	32.89 -2.48 0.00	42.91 -3.43 0.00	56.62 -3.49 0.00	60.15 -3.57 0.00	62.86 -3.66 0.00	62.41 -3.77 0.00	64.66 -3.69 0.00	62.58 -3.78 0.00	61.04 -3.90 0.00	61.36 -3.64 0.00	60.27 -3.58 0.00	61.75 -4.01 0.00	67.24 -3.84 0.00	91.05 -6.02 0.00	81.79 -4.94 0.00	73.17 -4.75 0.00	67.36 -4.68 0.00	55.84 -3.12 0.00	50.27 -2.37 0.00	41.70 -4.68 0.00
HUNTLEY___65 23559	34.88 -2.23 0.00	32.57 -2.01 0.00	30.78 -1.90 0.00	30.75 -2.93 0.00	32.89 -2.48 0.00	42.91 -3.43 0.00	56.62 -3.49 0.00	60.15 -3.57 0.00	62.86 -3.66 0.00	62.41 -3.77 0.00	64.66 -3.69 0.00	62.58 -3.78 0.00	61.04 -3.90 0.00	61.36 -3.64 0.00	60.27 -3.58 0.00	61.75 -4.01 0.00	67.24 -3.84 0.00	91.05 -6.02 0.00	81.79 -4.94 0.00	73.17 -4.75 0.00	67.36 -4.68 0.00	55.84 -3.12 0.00	50.27 -2.37 0.00	41.70 -4.68 0.00
HUNTLEY___66 23560	34.88 -2.23 0.00	32.57 -2.01 0.00	30.78 -1.90 0.00	30.75 -2.93 0.00	32.89 -2.48 0.00	42.91 -3.43 0.00	56.62 -3.49 0.00	60.15 -3.57 0.00	62.86 -3.66 0.00	62.41 -3.77 0.00	64.66 -3.69 0.00	62.58 -3.78 0.00	61.04 -3.90 0.00	61.36 -3.64 0.00	60.27 -3.58 0.00	61.75 -4.01 0.00	67.24 -3.84 0.00	91.05 -6.02 0.00	81.79 -4.94 0.00	73.17 -4.75 0.00	67.36 -4.68 0.00	55.84 -3.12 0.00	50.27 -2.37 0.00	41.70 -4.68 0.00
HUNTLEY___67 23561	34.40 -2.71 0.00	32.06 -2.52 0.00	30.29 -2.39 0.00	30.28 -3.40 0.00	32.40 -2.97 0.00	42.22 -4.12 0.00	55.54 -4.57 0.00	59.00 -4.72 0.00	61.93 -4.59 0.00	61.75 -4.43 0.00	63.91 -4.44 0.00	61.91 -4.45 0.00	60.39 -4.55 0.00	60.65 -4.35 0.00	59.38 -4.47 0.00	61.03 -4.73 0.00	66.46 -4.62 0.00	89.69 -7.38 0.00	80.57 -6.16 0.00	72.08 -5.84 0.00	66.42 -5.62 0.00	54.89 -4.07 0.00	49.48 -3.16 0.00	41.05 -5.33 0.00
HUNTLEY___68 23562	34.40 -2.71 0.00	32.06 -2.52 0.00	30.29 -2.39 0.00	30.28 -3.40 0.00	32.40 -2.97 0.00	42.22 -4.12 0.00	55.54 -4.57 0.00	59.00 -4.72 0.00	61.93 -4.59 0.00	61.75 -4.43 0.00	63.91 -4.44 0.00	61.91 -4.45 0.00	60.39 -4.55 0.00	60.65 -4.35 0.00	59.38 -4.47 0.00	61.03 -4.73 0.00	66.46 -4.62 0.00	89.69 -7.38 0.00	80.57 -6.16 0.00	72.08 -5.84 0.00	66.42 -5.62 0.00	54.89 -4.07 0.00	49.48 -3.16 0.00	41.05 -5.33 0.00
INDECK___CORINTH 23802	40.38 3.27 0.00	37.59 3.01 0.00	35.36 2.68 0.00	36.34 2.66 0.00	38.34 2.97 0.00	50.46 4.12 0.00	68.77 8.66 0.00	71.94 8.22 0.00	74.30 7.78 0.00	73.59 7.41 0.00	76.01 7.66 0.00	73.86 7.50 0.00	72.02 7.08 0.00	72.08 7.08 0.00	71.00 7.15 0.00	72.66 6.90 0.00	77.83 6.75 0.00	105.71 8.64 0.00	95.32 8.59 0.00	86.02 8.10 0.00	79.46 7.42 0.00	65.56 6.60 0.00	58.33 5.69 0.00	51.20 4.82 0.00

INDECK___ILION 23567	37.93 0.82 0.00	35.31 0.73 0.00	33.33 0.65 0.00	34.35 0.67 0.00	36.15 0.78 0.00	47.45 1.11 0.00	62.45 2.34 0.00	66.21 2.49 0.00	68.78 2.26 0.00	68.36 2.18 0.00	70.54 2.19 0.00	68.55 2.19 0.00	67.02 2.08 0.00	67.08 2.08 0.00	65.89 2.04 0.00	67.86 2.10 0.00	73.43 2.35 0.00	100.56 3.49 0.00	89.94 3.21 0.00	80.73 2.81 0.00	74.49 2.45 0.00	60.91 1.95 0.00	54.22 1.58 0.00	47.68 1.30 0.00
INDECK___OLEAN 23982	36.26 -0.85 0.00	33.68 -0.90 0.00	31.86 -0.82 0.00	31.52 -2.16 0.00	34.17 -1.20 0.00	45.04 -1.30 0.00	61.31 1.20 0.00	64.93 1.21 0.00	67.85 1.33 0.00	67.77 1.59 0.00	70.20 1.85 0.00	67.95 1.59 0.00	66.04 1.10 0.00	66.56 1.56 0.00	64.87 1.02 0.00	66.81 1.05 0.00	72.93 1.85 0.00	98.82 1.75 0.00	88.72 1.99 0.00	79.17 1.25 0.00	72.40 0.36 0.00	59.08 0.12 0.00	52.75 0.11 0.00	43.55 -2.83 0.00
INDECK___OSWEGO 23783	36.11 -1.00 0.00	33.65 -0.93 0.00	31.63 -1.05 0.00	32.60 -1.08 0.00	34.38 -0.99 0.00	45.09 -1.25 0.00	59.33 -0.78 0.00	62.70 -1.02 0.00	65.46 -1.06 0.00	65.12 -1.06 0.00	67.32 -1.03 0.00	65.30 -1.06 0.00	63.84 -1.10 0.00	63.89 -1.11 0.00	62.76 -1.09 0.00	64.51 -1.25 0.00	69.87 -1.21 0.00	95.61 -1.46 0.00	85.34 -1.39 0.00	76.67 -1.25 0.00	70.67 -1.37 0.00	57.90 -1.06 0.00	51.53 -1.11 0.00	44.94 -1.44 0.00
INDECK___YERKES 23781	34.88 -2.23 0.00	32.57 -2.01 0.00	30.78 -1.90 0.00	30.75 -2.93 0.00	32.89 -2.48 0.00	42.91 -3.43 0.00	56.62 -3.49 0.00	60.15 -3.57 0.00	62.86 -3.66 0.00	62.41 -3.77 0.00	64.66 -3.69 0.00	62.58 -3.78 0.00	61.04 -3.90 0.00	61.36 -3.64 0.00	60.27 -3.58 0.00	61.75 -4.01 0.00	67.24 -3.84 0.00	91.05 -6.02 0.00	81.79 -4.94 0.00	73.17 -4.75 0.00	67.36 -4.68 0.00	55.84 -3.12 0.00	50.27 -2.37 0.00	41.70 -4.68 0.00
INDIAN POINT_GT_1 24139	39.56 2.45 0.00	36.72 2.14 0.00	34.51 1.83 0.00	35.77 2.09 0.00	37.70 2.33 0.00	49.49 3.15 0.00	65.24 5.23 0.10	69.24 5.80 0.28	72.31 5.79 0.00	72.07 5.89 0.00	74.36 6.01 0.00	72.13 5.77 0.00	70.85 5.91 0.00	70.85 5.85 0.00	70.23 5.81 -0.57	71.35 5.59 0.00	76.98 5.90 0.00	105.52 8.45 0.00	94.10 7.37 0.00	84.54 6.62 0.00	78.60 6.56 0.00	69.47 5.72 -4.79	57.08 4.90 0.46	49.85 3.62 0.15
INDIAN POINT_GT_2 23659	39.56 2.45 0.00	36.72 2.14 0.00	34.51 1.83 0.00	35.77 2.09 0.00	37.70 2.33 0.00	49.49 3.15 0.00	65.24 5.23 0.10	69.24 5.80 0.28	72.31 5.79 0.00	72.07 5.89 0.00	74.36 6.01 0.00	72.13 5.77 0.00	70.85 5.91 0.00	70.85 5.85 0.00	70.23 5.81 -0.57	71.35 5.59 0.00	76.98 5.90 0.00	105.52 8.45 0.00	94.10 7.37 0.00	84.54 6.62 0.00	78.60 6.56 0.00	69.47 5.72 -4.79	57.08 4.90 0.46	49.85 3.62 0.15
INDIAN POINT_GT_3 24019	39.56 2.45 0.00	36.72 2.14 0.00	34.51 1.83 0.00	35.77 2.09 0.00	37.70 2.33 0.00	49.49 3.15 0.00	65.24 5.23 0.10	69.24 5.80 0.28	72.31 5.79 0.00	72.07 5.89 0.00	74.36 6.01 0.00	72.13 5.77 0.00	70.85 5.91 0.00	70.85 5.85 0.00	70.23 5.81 -0.57	71.35 5.59 0.00	76.98 5.90 0.00	105.52 8.45 0.00	94.10 7.37 0.00	84.54 6.62 0.00	78.60 6.56 0.00	69.47 5.72 -4.79	57.08 4.90 0.46	49.85 3.62 0.15
INDIAN POINT___2 23530	39.78 2.67 0.00	36.93 2.35 0.00	34.67 1.99 0.00	35.94 2.26 0.00	37.92 2.55 0.00	49.77 3.43 0.00	65.56 5.59 0.14	69.44 6.12 0.40	72.64 6.12 0.00	72.40 6.22 0.00	74.71 6.36 0.00	72.47 6.11 0.00	71.24 6.30 0.00	71.24 6.24 0.00	70.59 6.19 -0.55	71.74 5.98 0.00	77.33 6.25 0.00	105.81 8.74 0.00	94.45 7.72 0.00	84.86 6.94 0.00	78.88 6.84 0.00	69.76 6.01 -4.79	57.15 5.16 0.65	50.07 3.90 0.21
INDIAN POINT___3 23531	39.11 2.00 0.00	36.31 1.73 0.00	34.12 1.44 0.00	35.36 1.68 0.00	37.24 1.87 0.00	48.89 2.55 0.00	64.41 4.39 0.09	68.31 4.84 0.25	71.31 4.79 0.00	71.08 4.90 0.00	73.34 4.99 0.00	71.14 4.78 0.00	69.88 4.94 0.00	69.88 4.88 0.00	69.27 4.85 -0.57	70.36 4.60 0.00	75.91 4.83 0.00	104.06 6.99 0.00	92.80 6.07 0.00	83.37 5.45 0.00	77.44 5.40 0.00	68.58 4.83 -4.79	56.33 4.11 0.42	49.22 2.97 0.13
INDIAN PT_GT_GRP 23687	39.56 2.45 0.00	36.72 2.14 0.00	34.51 1.83 0.00	35.77 2.09 0.00	37.70 2.33 0.00	49.49 3.15 0.00	65.24 5.23 0.10	69.24 5.80 0.28	72.31 5.79 0.00	72.07 5.89 0.00	74.36 6.01 0.00	72.13 5.77 0.00	70.85 5.91 0.00	70.85 5.85 0.00	70.23 5.81 -0.57	71.35 5.59 0.00	76.98 5.90 0.00	105.52 8.45 0.00	94.10 7.37 0.00	84.54 6.62 0.00	78.60 6.56 0.00	69.47 5.72 -4.79	57.08 4.90 0.46	49.85 3.62 0.15
IP CORINTH___1 23988	40.38 3.27 0.00	37.59 3.01 0.00	35.36 2.68 0.00	36.34 2.66 0.00	38.34 2.97 0.00	50.46 4.12 0.00	68.77 8.66 0.00	71.94 8.22 0.00	74.30 7.78 0.00	73.59 7.41 0.00	76.01 7.66 0.00	73.86 7.50 0.00	72.02 7.08 0.00	72.08 7.08 0.00	71.00 7.15 0.00	72.66 6.90 0.00	77.83 6.75 0.00	105.71 8.64 0.00	95.32 8.59 0.00	86.02 8.10 0.00	79.46 7.42 0.00	65.56 6.60 0.00	58.33 5.69 0.00	51.20 4.82 0.00
IP___TICONDEROGA 23804	40.64 3.53 0.00	37.80 3.22 0.00	35.59 2.91 0.00	36.68 3.00 0.00	38.69 3.32 0.00	50.88 4.54 0.00	68.22 8.11 0.00	71.56 7.84 0.00	73.97 7.45 0.00	73.46 7.28 0.00	75.73 7.38 0.00	73.73 7.37 0.00	71.95 7.01 0.00	72.02 7.02 0.00	70.87 7.02 0.00	72.66 6.90 0.00	78.19 7.11 0.00	106.39 9.32 0.00	95.75 9.02 0.00	86.10 8.18 0.00	79.75 7.71 0.00	65.74 6.78 0.00	58.48 5.84 0.00	51.57 5.19 0.00
JARVIS____ 23743	37.30 0.19 0.00	34.75 0.17 0.00	32.81 0.13 0.00	33.81 0.13 0.00	35.55 0.18 0.00	46.62 0.28 0.00	60.77 0.66 0.00	64.36 0.64 0.00	67.05 0.53 0.00	66.71 0.53 0.00	68.90 0.55 0.00	66.89 0.53 0.00	65.46 0.52 0.00	65.52 0.52 0.00	64.36 0.51 0.00	66.22 0.46 0.00	71.58 0.50 0.00	97.75 0.68 0.00	87.42 0.69 0.00	78.47 0.55 0.00	72.62 0.58 0.00	59.49 0.53 0.00	53.06 0.42 0.00	46.66 0.28 0.00
JENNISON___1 23625	37.37 0.26 0.00	34.72 0.14 0.00	32.65 -0.03 0.00	33.44 -0.24 0.00	35.51 0.14 0.00	46.76 0.42 0.00	62.57 2.46 0.00	66.01 2.29 0.00	68.72 2.20 0.00	68.43 2.25 0.00	70.74 2.39 0.00	68.62 2.26 0.00	67.02 2.08 0.00	67.21 2.21 0.00	65.89 2.04 0.00	67.67 1.91 0.00	73.50 2.42 0.00	100.47 3.40 0.00	89.77 3.04 0.00	80.34 2.42 0.00	74.06 2.02 0.00	60.38 1.42 0.00	53.59 0.95 0.00	46.43 0.05 0.00
JENNISON___2 23626	37.30 0.19 0.00	34.68 0.10 0.00	32.58 -0.10 0.00	33.41 -0.27 0.00	35.48 0.11 0.00	46.66 0.32 0.00	62.45 2.34 0.00	65.89 2.17 0.00	68.58 2.06 0.00	68.30 2.12 0.00	70.67 2.32 0.00	68.48 2.12 0.00	66.89 1.95 0.00	67.08 2.08 0.00	65.77 1.92 0.00	67.60 1.84 0.00	73.35 2.27 0.00	100.27 3.20 0.00	89.59 2.86 0.00	80.26 2.34 0.00	73.91 1.87 0.00	60.26 1.30 0.00	53.53 0.89 0.00	46.33 -0.05 0.00
KEDC PORT_JEFF_GT2 24210	40.26 3.15 0.00	37.10 2.52 0.00	34.84 2.16 0.00	36.54 2.86 0.00	38.59 3.22 0.00	50.42 4.08 0.00	65.20 5.05 -0.04	70.89 7.07 -0.10	74.75 7.85 -0.38	75.88 7.94 -1.76	76.67 8.20 -0.12	74.51 7.90 -0.25	73.34 7.92 -0.48	73.35 7.87 -0.48	72.74 7.73 -1.16	73.78 7.63 -0.39	79.50 7.82 -0.60	103.57 6.50 0.00	92.54 5.81 0.00	83.49 5.38 -0.19	78.70 6.27 -0.39	71.78 7.08 -5.74	57.72 4.90 -0.18	49.92 3.48 -0.06

KEDC PORT_JEFF_GT3 24211	40.26 3.15 0.00	37.10 2.52 0.00	34.84 2.16 0.00	36.54 2.86 0.00	38.59 3.22 0.00	50.42 4.08 0.00	65.20 5.05 -0.04	70.89 7.07 -0.10	74.75 7.85 -0.38	75.88 7.94 -1.76	76.67 8.20 -0.12	74.51 7.90 -0.25	73.34 7.92 -0.48	73.35 7.87 -0.48	72.74 7.73 -1.16	73.78 7.63 -0.39	79.50 7.82 -0.60	103.57 6.50 0.00	92.54 5.81 0.00	83.56 5.45 -0.19	78.70 6.27 -0.39	71.78 7.08 -5.74	57.72 4.90 -0.18	49.92 3.48 -0.06
KEDC_GLWD_GT4 24219	40.00 2.89 0.00	37.03 2.45 0.00	34.77 2.09 0.00	36.21 2.53 0.00	38.20 2.83 0.00	50.14 3.80 0.00	66.46 5.71 -0.64	72.10 6.56 -1.82	75.05 6.85 -1.68	80.94 7.08 -7.68	76.00 7.11 -0.54	74.32 6.84 -1.12	74.14 7.08 -2.12	74.20 7.08 -2.12	74.04 6.96 -3.23	74.25 6.77 -1.72	80.77 7.04 -2.65	105.90 8.83 0.00	94.54 7.81 0.00	85.94 7.17 -0.85	81.10 7.35 -1.71	74.60 6.66 -8.98	61.39 5.63 -3.12	51.47 4.13 -0.96
KEDC_GLWD_GT5 24220	40.00 2.89 0.00	37.03 2.45 0.00	34.77 2.09 0.00	36.21 2.53 0.00	38.20 2.83 0.00	50.14 3.80 0.00	66.46 5.71 -0.64	72.10 6.56 -1.82	75.05 6.85 -1.68	80.94 7.08 -7.68	76.00 7.11 -0.54	74.32 6.84 -1.12	74.14 7.08 -2.12	74.20 7.08 -2.12	74.04 6.96 -3.23	74.25 6.77 -1.72	80.77 7.04 -2.65	105.90 8.83 0.00	94.54 7.81 0.00	85.94 7.17 -0.85	81.10 7.35 -1.71	74.60 6.66 -8.98	61.39 5.63 -3.12	51.47 4.13 -0.96
KENSICO____ 23655	39.74 2.63 0.00	36.90 2.32 0.00	34.64 1.96 0.00	35.90 2.22 0.00	37.88 2.51 0.00	49.72 3.38 0.00	65.51 5.53 0.13	69.41 6.05 0.36	72.57 6.05 0.00	72.33 6.15 0.00	74.64 6.29 0.00	72.40 6.04 0.00	71.17 6.23 0.00	71.18 6.18 0.00	70.53 6.13 -0.55	71.68 5.92 0.00	77.26 6.18 0.00	105.71 8.64 0.00	94.36 7.63 0.00	84.86 6.94 0.00	78.81 6.77 0.00	69.70 5.95 -4.79	57.14 5.11 0.61	50.04 3.85 0.19
KIAC_JFK_AIRPORT 23541	40.45 3.34 0.00	37.42 2.84 0.00	35.00 2.32 0.00	36.27 2.59 0.00	38.23 2.86 0.00	50.32 3.98 0.00	66.59 6.19 -0.29	71.37 6.82 -0.83	73.17 6.65 0.00	73.00 6.82 0.00	75.39 7.04 0.00	73.13 6.77 0.00	71.76 6.82 0.00	71.76 6.76 0.00	71.37 6.77 -0.75	72.27 6.51 0.00	77.90 6.82 0.00	106.68 9.61 0.00	94.97 8.24 0.00	85.48 7.56 0.00	79.53 7.49 0.00	70.41 6.66 -4.79	71.89 5.95 -13.30	51.03 4.22 -0.43
KIAC_JFK_GT1 23816	40.45 3.34 0.00	37.42 2.84 0.00	35.00 2.32 0.00	36.27 2.59 0.00	38.23 2.86 0.00	50.32 3.98 0.00	66.59 6.19 -0.29	71.37 6.82 -0.83	73.17 6.65 0.00	73.00 6.82 0.00	75.39 7.04 0.00	73.13 6.77 0.00	71.76 6.82 0.00	71.76 6.76 0.00	71.37 6.77 -0.75	72.27 6.51 0.00	77.90 6.82 0.00	106.68 9.61 0.00	94.97 8.24 0.00	85.48 7.56 0.00	79.53 7.49 0.00	70.41 6.66 -4.79	71.89 5.95 -13.30	51.03 4.22 -0.43
KIAC_JFK_GT2 23817	40.45 3.34 0.00	37.42 2.84 0.00	35.00 2.32 0.00	36.27 2.59 0.00	38.23 2.86 0.00	50.32 3.98 0.00	66.59 6.19 -0.29	71.37 6.82 -0.83	73.17 6.65 0.00	73.00 6.82 0.00	75.39 7.04 0.00	73.13 6.77 0.00	71.76 6.82 0.00	71.76 6.76 0.00	71.37 6.77 -0.75	72.27 6.51 0.00	77.90 6.82 0.00	106.68 9.61 0.00	94.97 8.24 0.00	85.48 7.56 0.00	79.53 7.49 0.00	70.41 6.66 -4.79	71.89 5.95 -13.30	51.03 4.22 -0.43
KINTIGH____ 23543	34.18 -2.93 0.00	31.85 -2.73 0.00	30.07 -2.61 0.00	30.38 -3.30 0.00	32.29 -3.08 0.00	42.08 -4.26 0.00	55.18 -4.93 0.00	58.56 -5.16 0.00	61.26 -5.26 0.00	60.75 -5.43 0.00	62.88 -5.47 0.00	60.92 -5.44 0.00	59.48 -5.46 0.00	59.67 -5.33 0.00	58.55 -5.30 0.00	60.17 -5.59 0.00	65.39 -5.69 0.00	89.11 -7.96 0.00	79.88 -6.85 0.00	71.53 -6.39 0.00	65.99 -6.05 0.00	54.48 -4.48 0.00	49.01 -3.63 0.00	41.32 -5.06 0.00
LEDERLE____ 23769	39.52 2.41 0.00	36.69 2.11 0.00	34.48 1.80 0.00	35.70 2.02 0.00	37.56 2.19 0.00	49.26 2.92 0.00	65.10 5.05 0.06	69.16 5.61 0.17	72.11 5.59 0.00	71.81 5.63 0.00	74.16 5.81 0.00	71.80 5.44 0.00	70.52 5.58 0.00	70.53 5.53 0.00	69.37 5.55 0.03	71.09 5.33 0.00	76.70 5.62 0.00	105.22 8.15 0.00	93.93 7.20 0.00	84.31 6.39 0.00	78.31 6.27 0.00	64.38 5.42 0.00	57.25 4.63 0.02	49.72 3.43 0.09
LINDEN COGEN____ 23786	39.93 2.82 0.00	37.00 2.42 0.00	34.77 2.09 0.00	36.04 2.36 0.00	37.99 2.62 0.00	49.91 3.57 0.00	66.11 5.71 -0.29	70.67 6.12 -0.83	72.64 6.12 0.00	72.27 6.09 0.00	74.50 6.15 0.00	72.40 6.04 0.00	71.24 6.30 0.00	71.24 6.24 0.00	70.79 6.19 -0.75	71.74 5.98 0.00	77.19 6.11 0.00	105.71 8.64 0.00	94.19 7.46 0.00	84.78 6.86 0.00	78.81 6.77 0.00	69.82 6.07 -4.79	71.31 5.37 -13.30	50.85 4.04 -0.43
LIPA_MISC_IPP 23656	40.30 3.19 0.00	37.14 2.56 0.00	34.87 2.19 0.00	36.58 2.90 0.00	38.62 3.25 0.00	50.56 4.22 0.00	65.37 5.23 -0.03	71.08 7.26 -0.10	74.95 8.05 -0.38	76.08 8.14 -1.76	76.88 8.41 -0.12	74.71 8.10 -0.25	73.54 8.12 -0.48	73.54 8.06 -0.48	72.93 7.92 -1.16	73.98 7.83 -0.39	79.78 8.10 -0.60	105.71 8.64 0.00	94.45 7.72 0.00	85.28 7.17 -0.19	80.21 7.78 -0.39	72.13 7.43 -5.74	58.08 5.26 -0.18	50.00 3.57 -0.05
LITTLE FALLS__HYD 24013	38.67 1.56 0.00	36.00 1.42 0.00	33.99 1.31 0.00	34.99 1.31 0.00	36.86 1.49 0.00	48.47 2.13 0.00	64.32 4.21 0.00	68.31 4.59 0.00	70.84 4.32 0.00	70.35 4.17 0.00	72.66 4.31 0.00	70.54 4.18 0.00	68.97 4.03 0.00	69.09 4.09 0.00	67.74 3.89 0.00	69.84 4.08 0.00	75.77 4.69 0.00	104.06 6.99 0.00	93.06 6.33 0.00	83.53 5.61 0.00	76.94 4.90 0.00	62.79 3.83 0.00	55.64 3.00 0.00	48.88 2.50 0.00
LONG_LAKE_PHOENIX 24014	36.07 -1.04 0.00	33.61 -0.97 0.00	31.57 -1.11 0.00	32.57 -1.11 0.00	34.31 -1.06 0.00	45.04 -1.30 0.00	59.69 -0.42 0.00	63.02 -0.70 0.00	65.66 -0.86 0.00	65.32 -0.86 0.00	67.60 -0.75 0.00	65.50 -0.86 0.00	64.03 -0.91 0.00	64.15 -0.85 0.00	62.96 -0.89 0.00	64.71 -1.05 0.00	70.08 -1.00 0.00	96.00 -1.07 0.00	85.69 -1.04 0.00	77.06 -0.86 0.00	70.89 -1.15 0.00	58.02 -0.94 0.00	51.59 -1.05 0.00	44.99 -1.39 0.00
LOVETT____3 23632	39.15 2.04 0.00	36.34 1.76 0.00	34.15 1.47 0.00	35.40 1.72 0.00	37.24 1.87 0.00	48.80 2.46 0.00	64.38 4.33 0.06	68.38 4.84 0.18	71.31 4.79 0.00	71.01 4.83 0.00	73.34 4.99 0.00	71.07 4.71 0.00	69.81 4.87 0.00	69.81 4.81 0.00	68.61 4.79 0.03	70.36 4.60 0.00	75.84 4.76 0.00	104.06 6.99 0.00	92.89 6.16 0.00	83.37 5.45 0.00	77.44 5.40 0.00	63.74 4.78 0.00	56.67 4.05 0.02	49.21 2.92 0.09
LOVETT____4 23642	39.23 2.12 0.00	36.41 1.83 0.00	34.22 1.54 0.00	35.46 1.78 0.00	37.32 1.95 0.00	48.89 2.55 0.00	64.44 4.39 0.06	68.45 4.91 0.18	71.44 4.92 0.00	71.14 4.96 0.00	73.48 5.13 0.00	71.14 4.78 0.00	69.94 5.00 0.00	69.94 4.94 0.00	68.74 4.92 0.03	70.43 4.67 0.00	75.98 4.90 0.00	104.25 7.18 0.00	93.06 6.33 0.00	83.53 5.61 0.00	77.59 5.55 0.00	63.85 4.89 0.00	56.78 4.16 0.02	49.25 2.97 0.10
LOVETT____5 23593	39.23 2.12 0.00	36.41 1.83 0.00	34.22 1.54 0.00	35.46 1.78 0.00	37.32 1.95 0.00	48.89 2.55 0.00	64.44 4.39 0.06	68.45 4.91 0.18	71.44 4.92 0.00	71.14 4.96 0.00	73.48 5.13 0.00	71.20 4.84 0.00	69.94 5.00 0.00	69.94 4.94 0.00	68.74 4.92 0.03	70.43 4.67 0.00	75.98 4.90 0.00	104.25 7.18 0.00	93.06 6.33 0.00	83.53 5.61 0.00	77.59 5.55 0.00	63.85 4.89 0.00	56.78 4.16 0.02	49.25 2.97 0.10

LOWER RAQUET___HYD 24057	36.59 -0.52 0.00	34.06 -0.52 0.00	32.39 -0.29 0.00	33.41 -0.27 0.00	34.84 -0.53 0.00	45.74 -0.60 0.00	58.55 -1.56 0.00	61.94 -1.78 0.00	64.06 -2.46 0.00	63.33 -2.85 0.00	65.00 -3.35 0.00	63.44 -2.92 0.00	61.76 -3.18 0.00	61.75 -3.25 0.00	60.66 -3.19 0.00	63.20 -2.56 0.00	68.31 -2.77 0.00	92.60 -4.47 0.00	82.48 -4.25 0.00	75.50 -2.42 0.00	69.23 -2.81 0.00	57.01 -1.95 0.00	50.74 -1.90 0.00	45.82 -0.56 0.00
LOWER___HUDSON 24059	39.30 2.19 0.00	36.62 2.04 0.00	34.48 1.80 0.00	35.57 1.89 0.00	37.49 2.12 0.00	49.26 2.92 0.00	65.40 5.29 0.00	68.82 5.10 0.00	71.51 4.99 0.00	71.01 4.83 0.00	73.27 4.92 0.00	71.27 4.91 0.00	69.81 4.87 0.00	69.81 4.81 0.00	68.64 4.79 0.00	70.36 4.60 0.00	75.77 4.69 0.00	103.19 6.12 0.00	92.71 5.98 0.00	83.30 5.38 0.00	77.08 5.04 0.00	63.56 4.60 0.00	56.64 4.00 0.00	49.63 3.25 0.00
LWR___OSWEGATCHIE_HYD 23850	36.55 -0.56 0.00	34.03 -0.55 0.00	32.22 -0.46 0.00	33.24 -0.44 0.00	34.77 -0.60 0.00	45.69 -0.65 0.00	59.93 -0.18 0.00	63.08 -0.64 0.00	64.79 -1.73 0.00	64.06 -2.12 0.00	65.89 -2.46 0.00	64.17 -2.19 0.00	62.47 -2.47 0.00	62.47 -2.53 0.00	61.36 -2.49 0.00	63.66 -2.10 0.00	68.81 -2.27 0.00	93.87 -3.20 0.00	83.61 -3.12 0.00	76.60 -1.32 0.00	69.88 -2.16 0.00	57.37 -1.59 0.00	50.96 -1.68 0.00	45.50 -0.88 0.00
MG INDUSTRY___DRP 24185	38.45 1.34 0.00	35.86 1.28 0.00	33.76 1.08 0.00	34.86 1.18 0.00	36.71 1.34 0.00	48.15 1.81 0.00	62.94 2.83 0.00	66.40 2.68 0.00	69.11 2.59 0.00	68.83 2.65 0.00	71.02 2.67 0.00	69.01 2.65 0.00	67.67 2.73 0.00	67.67 2.67 0.00	66.53 2.68 0.00	68.32 2.56 0.00	73.64 2.56 0.00	100.56 3.49 0.00	89.94 3.21 0.00	80.73 2.81 0.00	74.92 2.88 0.00	61.61 2.65 0.00	54.96 2.32 0.00	48.14 1.76 0.00
MID___OSWEGATCHIE_HYD 23849	36.55 -0.56 0.00	34.03 -0.55 0.00	32.22 -0.46 0.00	33.24 -0.44 0.00	34.77 -0.60 0.00	45.69 -0.65 0.00	59.93 -0.18 0.00	63.08 -0.64 0.00	64.79 -1.73 0.00	64.06 -2.12 0.00	65.89 -2.46 0.00	64.17 -2.19 0.00	62.47 -2.47 0.00	62.47 -2.53 0.00	61.36 -2.49 0.00	63.66 -2.10 0.00	68.81 -2.27 0.00	93.87 -3.20 0.00	83.61 -3.12 0.00	76.60 -1.32 0.00	69.88 -2.16 0.00	57.37 -1.59 0.00	50.96 -1.68 0.00	45.50 -0.88 0.00
MID___RAQUETTE_HYD 23851	36.59 -0.52 0.00	34.06 -0.52 0.00	32.39 -0.29 0.00	33.41 -0.27 0.00	34.84 -0.53 0.00	45.74 -0.60 0.00	58.55 -1.56 0.00	61.94 -1.78 0.00	64.06 -2.46 0.00	63.33 -2.85 0.00	65.00 -3.35 0.00	63.44 -2.92 0.00	61.76 -3.18 0.00	61.75 -3.25 0.00	60.66 -3.19 0.00	63.20 -2.56 0.00	68.31 -2.77 0.00	92.60 -4.47 0.00	82.48 -4.25 0.00	75.50 -2.42 0.00	69.23 -2.81 0.00	57.01 -1.95 0.00	50.74 -1.90 0.00	45.82 -0.56 0.00
MILLIKEN___1 23584	35.29 -1.82 0.00	32.78 -1.80 0.00	30.65 -2.03 0.00	31.59 -2.09 0.00	33.46 -1.91 0.00	44.02 -2.32 0.00	58.61 -1.50 0.00	61.94 -1.78 0.00	64.92 -1.60 0.00	64.72 -1.46 0.00	67.12 -1.23 0.00	64.97 -1.39 0.00	63.38 -1.56 0.00	63.50 -1.50 0.00	62.25 -1.60 0.00	63.98 -1.78 0.00	69.73 -1.35 0.00	95.61 -1.46 0.00	85.34 -1.39 0.00	76.28 -1.64 0.00	70.17 -1.87 0.00	57.07 -1.89 0.00	50.64 -2.00 0.00	43.60 -2.78 0.00
MILLIKEN___2 23585	35.48 -1.63 0.00	32.95 -1.63 0.00	30.82 -1.86 0.00	31.73 -1.95 0.00	33.64 -1.73 0.00	44.25 -2.09 0.00	58.97 -1.14 0.00	62.25 -1.47 0.00	65.26 -1.26 0.00	65.12 -1.06 0.00	67.46 -0.89 0.00	65.30 -1.06 0.00	63.71 -1.23 0.00	63.89 -1.11 0.00	62.64 -1.21 0.00	64.38 -1.38 0.00	70.16 -0.92 0.00	96.10 -0.97 0.00	85.78 -0.95 0.00	76.67 -1.25 0.00	70.53 -1.51 0.00	57.43 -1.53 0.00	50.90 -1.74 0.00	43.83 -2.55 0.00
MILLIKEN___DIESEL 23629	35.48 -1.63 0.00	32.95 -1.63 0.00	30.82 -1.86 0.00	31.73 -1.95 0.00	33.64 -1.73 0.00	44.25 -2.09 0.00	58.97 -1.14 0.00	62.25 -1.47 0.00	65.26 -1.26 0.00	65.12 -1.06 0.00	67.46 -0.89 0.00	65.30 -1.06 0.00	63.71 -1.23 0.00	63.89 -1.11 0.00	62.64 -1.21 0.00	64.38 -1.38 0.00	70.16 -0.92 0.00	96.10 -0.97 0.00	85.78 -0.95 0.00	76.67 -1.25 0.00	70.53 -1.51 0.00	57.43 -1.53 0.00	50.90 -1.74 0.00	43.83 -2.55 0.00
MODEL_CITY_ENERGY 24167	34.51 -2.60 0.00	32.19 -2.39 0.00	30.39 -2.29 0.00	30.45 -3.23 0.00	32.54 -2.83 0.00	42.36 -3.98 0.00	55.54 -4.57 0.00	59.07 -4.65 0.00	62.00 -4.52 0.00	61.35 -4.83 0.00	63.57 -4.78 0.00	61.52 -4.84 0.00	60.07 -4.87 0.00	60.32 -4.68 0.00	59.13 -4.72 0.00	60.76 -5.00 0.00	66.10 -4.98 0.00	89.89 -7.18 0.00	80.66 -6.07 0.00	72.15 -5.77 0.00	66.49 -5.55 0.00	55.07 -3.89 0.00	49.64 -3.00 0.00	41.23 -5.15 0.00
MOHAWK_PAPER___DRP 24187	39.41 2.30 0.00	36.72 2.14 0.00	34.58 1.90 0.00	35.67 1.99 0.00	37.60 2.23 0.00	49.40 3.06 0.00	65.34 5.23 0.00	68.75 5.03 0.00	71.51 4.99 0.00	71.14 4.96 0.00	73.48 5.13 0.00	71.40 5.04 0.00	69.94 5.00 0.00	70.01 5.01 0.00	68.77 4.92 0.00	70.56 4.80 0.00	76.20 5.12 0.00	103.77 6.70 0.00	93.06 6.33 0.00	83.53 5.61 0.00	77.30 5.26 0.00	63.56 4.60 0.00	56.64 4.00 0.00	49.72 3.34 0.00
MONGAUP___HYD 23641	38.52 1.41 0.00	35.79 1.21 0.00	33.63 0.95 0.00	34.79 1.11 0.00	36.29 0.92 0.00	47.68 1.34 0.00	62.72 2.64 0.03	66.88 3.25 0.09	69.98 3.46 0.00	69.69 3.51 0.00	71.97 3.62 0.00	69.35 2.99 0.00	68.12 3.18 0.00	68.12 3.12 0.00	66.97 3.13 0.01	68.65 2.89 0.00	74.14 3.06 0.00	102.60 5.53 0.00	91.59 4.86 0.00	82.05 4.13 0.00	76.07 4.03 0.00	62.50 3.54 0.00	55.53 2.90 0.01	47.86 1.53 0.05
MONTAUK___DIESEL 23721	41.27 4.16 0.00	37.97 3.39 0.00	35.62 2.94 0.00	37.49 3.81 0.00	39.65 4.28 0.00	52.22 5.88 0.00	67.77 7.63 -0.03	74.40 10.58 -0.10	78.61 11.71 -0.38	79.85 11.91 -1.76	80.91 12.44 -0.12	78.62 12.01 -0.25	77.37 11.95 -0.48	77.31 11.83 -0.48	76.63 11.62 -1.16	77.79 11.64 -0.39	84.12 12.44 -0.60	112.21 15.14 0.00	100.17 13.44 0.00	90.42 12.31 -0.19	85.04 12.61 -0.39	75.73 11.03 -5.74	60.56 7.74 -0.18	51.53 5.10 -0.05
N SALMON___HYD 24042	36.89 -0.22 0.00	34.34 -0.24 0.00	32.68 0.00 0.00	33.68 0.00 0.00	35.16 -0.21 0.00	46.06 -0.28 0.00	58.67 -1.44 0.00	62.57 -1.15 0.00	65.26 -1.26 0.00	64.79 -1.39 0.00	66.71 -1.64 0.00	64.90 -1.46 0.00	63.32 -1.62 0.00	63.38 -1.62 0.00	62.25 -1.60 0.00	64.51 -1.25 0.00	69.94 -1.14 0.00	95.13 -1.94 0.00	84.82 -1.91 0.00	76.75 -1.17 0.00	70.74 -1.30 0.00	57.66 -1.30 0.00	51.48 -1.16 0.00	46.24 -0.14 0.00
N.E_GEN_SANDY PD 24062	39.00 1.89 0.00	36.31 1.73 0.00	34.18 1.50 0.00	35.33 1.65 0.00	37.21 1.84 0.00	48.80 2.46 0.00	61.24 4.21 3.08	71.50 4.21 -3.57	70.71 4.19 0.00	70.35 4.17 0.00	72.59 4.24 0.00	70.54 4.18 0.00	69.10 4.16 0.00	69.16 4.16 0.00	68.00 4.15 0.00	69.71 3.95 0.00	75.20 4.12 0.00	102.70 5.63 0.00	91.93 5.20 0.00	82.52 4.60 0.00	76.58 4.54 0.00	63.03 4.07 0.00	56.68 3.53 -0.51	48.66 2.78 0.50
NARROWS_GT1_1 24228	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44

NARROWS_GT1_2 24229	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NARROWS_GT1_3 24230	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NARROWS_GT1_4 24231	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NARROWS_GT1_5 24232	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NARROWS_GT1_6 24233	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NARROWS_GT1_7 24234	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NARROWS_GT1_8 24235	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NARROWS_GT1_GRP 23726	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01																

NARROWS_GT2_GRP 23741	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NEG CAPITAL___MECHNVIL 23645	39.82 2.71 0.00	37.07 2.49 0.00	34.87 2.19 0.00	35.97 2.29 0.00	37.95 2.58 0.00	49.86 3.52 0.00	66.60 6.49 0.00	69.90 6.18 0.00	72.64 6.12 0.00	72.14 5.96 0.00	74.43 6.08 0.00	72.40 6.04 0.00	70.78 5.84 0.00	70.85 5.85 0.00	69.66 5.81 0.00	71.42 5.66 0.00	76.84 5.76 0.00	104.54 7.47 0.00	94.10 7.37 0.00	84.54 6.62 0.00	78.24 6.20 0.00	64.44 5.48 0.00	57.38 4.74 0.00	50.28 3.90 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.92 -1.19 0.00	33.47 -1.11 0.00	31.54 -1.14 0.00	32.16 -1.52 0.00	34.06 -1.31 0.00	44.53 -1.81 0.00	58.55 -1.56 0.00	61.94 -1.78 0.00	64.86 -1.66 0.00	64.39 -1.79 0.00	66.64 -1.71 0.00	64.57 -1.79 0.00	63.06 -1.88 0.00	63.18 -1.82 0.00	62.00 -1.85 0.00	63.72 -2.04 0.00	69.16 -1.92 0.00	94.64 -2.43 0.00	84.74 -1.99 0.00	75.89 -2.03 0.00	69.95 -2.09 0.00	57.43 -1.53 0.00	51.27 -1.37 0.00	44.11 -2.27 0.00
NEG CENTRAL___DRP 24199	36.00 -1.11 0.00	33.47 -1.11 0.00	31.44 -1.24 0.00	32.20 -1.48 0.00	34.17 -1.20 0.00	44.72 -1.62 0.00	59.15 -0.96 0.00	62.45 -1.27 0.00	65.52 -1.00 0.00	65.45 -0.73 0.00	67.80 -0.55 0.00	65.63 -0.73 0.00	64.10 -0.84 0.00	64.29 -0.71 0.00	63.02 -0.83 0.00	64.77 -0.99 0.00	70.44 -0.64 0.00	96.29 -0.78 0.00	86.12 -0.61 0.00	77.06 -0.86 0.00	70.96 -1.08 0.00	57.96 -1.00 0.00	51.59 -1.05 0.00	44.29 -2.09 0.00
NEG CENTRAL___INDECK 23768	37.07 -0.04 0.00	34.48 -0.10 0.00	32.45 -0.23 0.00	32.80 -0.88 0.00	35.05 -0.32 0.00	45.92 -0.42 0.00	62.33 2.22 0.00	65.70 1.98 0.00	67.98 1.46 0.00	68.96 2.78 0.00	71.43 3.08 0.00	69.15 2.79 0.00	67.34 2.40 0.00	67.67 2.67 0.00	66.21 2.36 0.00	68.13 2.37 0.00	74.14 3.06 0.00	101.34 4.27 0.00	90.81 4.08 0.00	81.11 3.19 0.00	74.42 2.38 0.00	60.67 1.71 0.00	53.90 1.26 0.00	46.47 0.09 0.00
NEG CENTRAL___SENECA 23627	35.96 -1.15 0.00	33.40 -1.18 0.00	31.37 -1.31 0.00	32.03 -1.65 0.00	34.10 -1.27 0.00	44.49 -1.85 0.00	59.03 -1.08 0.00	62.32 -1.40 0.00	65.52 -1.00 0.00	65.52 -0.66 0.00	67.87 -0.48 0.00	65.70 -0.66 0.00	64.10 -0.84 0.00	64.35 -0.65 0.00	63.02 -0.83 0.00	64.84 -0.92 0.00	70.65 -0.43 0.00	96.58 -0.49 0.00	86.38 -0.35 0.00	77.30 -0.62 0.00	71.03 -1.01 0.00	57.96 -1.00 0.00	51.59 -1.05 0.00	44.01 -2.37 0.00
NEG CENTRAL___STATE_STREET 24147	36.18 -0.93 0.00	33.65 -0.93 0.00	31.50 -1.18 0.00	32.43 -1.25 0.00	34.34 -1.03 0.00	45.09 -1.25 0.00	59.87 -0.24 0.00	63.27 -0.45 0.00	66.19 -0.33 0.00	65.98 -0.20 0.00	68.35 0.00 0.00	66.16 -0.20 0.00	64.62 -0.32 0.00	64.74 -0.26 0.00	63.47 -0.38 0.00	65.30 -0.46 0.00	70.94 -0.14 0.00	97.17 0.10 0.00	86.73 0.00 0.00	77.61 -0.31 0.00	71.46 -0.58 0.00	58.31 -0.65 0.00	51.85 -0.79 0.00	44.80 -1.58 0.00
NEG MILLWOOD___DRP 24198	39.48 2.37 0.00	36.65 2.07 0.00	34.44 1.76 0.00	35.70 2.02 0.00	37.56 2.19 0.00	49.35 3.01 0.00	65.23 5.11 -0.01	69.55 5.80 -0.03	72.37 5.85 0.00	72.40 6.22 0.00	74.84 6.49 0.00	72.47 6.11 0.00	71.04 6.10 0.00	70.85 5.85 0.00	70.34 5.87 -0.62	71.42 5.66 0.00	77.05 5.97 0.00	105.90 8.83 0.00	94.28 7.55 0.00	84.62 6.70 0.00	78.67 6.63 0.00	69.53 5.78 -4.79	57.48 4.84 0.00	49.92 3.52 -0.02
NEG NORTH_FLCN_SEA 23793	37.04 -0.07 0.00	34.51 -0.07 0.00	32.75 0.07 0.00	33.78 0.10 0.00	35.33 -0.04 0.00	46.29 -0.05 0.00	59.15 -0.96 0.00	63.08 -0.64 0.00	65.99 -0.53 0.00	65.58 -0.60 0.00	67.67 -0.68 0.00	65.76 -0.60 0.00	64.16 -0.78 0.00	64.22 -0.78 0.00	63.08 -0.77 0.00	65.23 -0.53 0.00	70.72 -0.36 0.00	96.29 -0.78 0.00	85.86 -0.87 0.00	77.37 -0.55 0.00	71.61 -0.43 0.00	58.37 -0.59 0.00	52.06 -0.58 0.00	46.52 0.14 0.00
NEG NORTH_KES_CHATEGAY 23792	36.92 -0.19 0.00	34.41 -0.17 0.00	32.71 0.03 0.00	33.75 0.07 0.00	35.23 -0.14 0.00	46.11 -0.23 0.00	58.67 -1.44 0.00	62.64 -1.08 0.00	65.52 -1.00 0.00	65.12 -1.06 0.00	67.19 -1.16 0.00	65.30 -1.06 0.00	63.71 -1.23 0.00	63.77 -1.23 0.00	62.64 -1.21 0.00	64.84 -0.92 0.00	70.30 -0.78 0.00	95.71 -1.36 0.00	85.34 -1.39 0.00	76.91 -1.01 0.00	71.10 -0.94 0.00	57.78 -1.18 0.00	51.69 -0.95 0.00	46.33 -0.05 0.00
NEG NORTH___ALICE_FALLS 23915	37.18 0.07 0.00	34.61 0.03 0.00	32.88 0.20 0.00	33.92 0.24 0.00	35.44 0.07 0.00	46.43 0.09 0.00	59.39 -0.72 0.00	63.34 -0.38 0.00	66.25 -0.27 0.00	65.92 -0.26 0.00	67.94 -0.41 0.00	66.03 -0.33 0.00	64.42 -0.52 0.00	64.48 -0.52 0.00	63.34 -0.51 0.00	65.50 -0.26 0.00	71.08 0.00 0.00	96.78 -0.29 0.00	86.30 -0.43 0.00	77.69 -0.23 0.00	71.97 -0.07 0.00	58.55 -0.41 0.00	52.27 -0.37 0.00	46.70 0.32 0.00
NEG NORTH___LWR_SARANAC 23913	37.18 0.07 0.00	34.61 0.03 0.00	32.88 0.20 0.00	33.92 0.24 0.00	35.44 0.07 0.00	46.43 0.09 0.00	59.39 -0.72 0.00	63.34 -0.38 0.00	66.25 -0.27 0.00	65.92 -0.26 0.00	68.01 -0.34 0.00	66.03 -0.33 0.00	64.42 -0.52 0.00	64.48 -0.52 0.00	63.34 -0.51 0.00	65.50 -0.26 0.00	71.08 0.00 0.00	96.78 -0.29 0.00	86.30 -0.43 0.00	77.69 -0.23 0.00	71.97 -0.07 0.00	58.55 -0.41 0.00	52.27 -0.37 0.00	46.70 0.32 0.00
NEG NORTH___PLATTSBURG 23628	37.18 0.07 0.00	34.61 0.03 0.00	32.88 0.20 0.00	33.92 0.24 0.00	35.44 0.07 0.00	46.43 0.09 0.00	59.39 -0.72 0.00	63.34 -0.38 0.00	66.25 -0.27 0.00	65.92 -0.26 0.00	67.94 -0.41 0.00	66.03 -0.33 0.00	64.42 -0.52 0.00	64.48 -0.52 0.00	63.34 -0.51 0.00	65.50 -0.26 0.00	71.08 0.00 0.00	96.78 -0.29 0.00	86.30 -0.43 0.00	77.69 -0.23 0.00	71.97 -0.07 0.00	58.55 -0.41 0.00	52.27 -0.37 0.00	46.70 0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	34.55 -2.56 0.00	32.23 -2.35 0.00	30.46 -2.22 0.00	30.51 -3.17 0.00	32.61 -2.76 0.00	42.45 -3.89 0.00	55.78 -4.33 0.00	59.26 -4.46 0.00	62.20 -4.32 0.00	61.55 -4.63 0.00	63.77 -4.58 0.00	61.71 -4.65 0.00	60.20 -4.74 0.00	60.51 -4.49 0.00	59.25 -4.60 0.00	60.89 -4.87 0.00	66.25 -4.83 0.00	90.08 -6.99 0.00	80.83 -5.90 0.00	72.31 -5.61 0.00	66.64 -5.40 0.00	55.13 -3.83 0.00	49.69 -2.95 0.00	41.28 -5.10 0.00
NEG WEST___LANCASTR 23811	34.48 -2.63 0.00	32.02 -2.56 0.00	30.23 -2.45 0.00	30.08 -3.60 0.00	32.51 -2.86 0.00	42.73 -3.61 0.00	57.35 -2.76 0.00	60.66 -3.06 0.00	63.86 -2.66 0.00	63.67 -2.51 0.00	65.89 -2.46 0.00	63.84 -2.52 0.00	62.08 -2.86 0.00	62.53 -2.47 0.00	61.04 -2.81 0.00	62.80 -2.96 0.00	68.52 -2.56 0.00	92.90 -4.17 0.00	83.43 -3.30 0.00	74.49 -3.43 0.00	68.22 -3.82 0.00	55.78 -3.18 0.00	50.01 -2.63 0.00	41.19 -5.19 0.00
NEG PENN_ALLEGHNY 23528	36.37 -0.74 0.00	33.82 -0.76 0.00	31.80 -0.88 0.00	32.50 -1.18 0.00	34.59 -0.78 0.00	45.46 -0.88 0.00	60.41 0.30 0.00	63.72 0.00 0.00	66.79 0.27 0.00	66.64 0.46 0.00	68.90 0.55 0.00	66.82 0.46 0.00	65.26 0.32 0.00	65.45 0.45 0.00	64.17 0.32 0.00	65.96 0.20 0.00	71.58 0.50 0.00	97.65 0.58 0.00	87.34 0.61 0.00	78.23 0.31 0.00	72.04 0.00 0.00	58.72 -0.24 0.00	52.32 -0.32 0.00	44.85 -1.53 0.00

NEG___GEN_MONROE 24207	37.04 -0.07 0.00	34.51 -0.07 0.00	32.55 -0.13 0.00	32.97 -0.71 0.00	35.05 -0.32 0.00	45.78 -0.56 0.00	60.89 0.78 0.00	64.29 0.57 0.00	67.05 0.53 0.00	66.51 0.33 0.00	68.83 0.48 0.00	66.63 0.27 0.00	65.00 0.06 0.00	65.26 0.26 0.00	63.91 0.06 0.00	65.76 0.00 0.00	71.44 0.36 0.00	97.75 0.68 0.00	87.60 0.87 0.00	78.39 0.47 0.00	72.11 0.07 0.00	59.25 0.29 0.00	52.90 0.26 0.00	45.41 -0.97 0.00
NEPA___ENERGY 23901	34.22 -2.89 0.00	31.61 -2.97 0.00	29.84 -2.84 0.00	29.57 -4.11 0.00	32.29 -3.08 0.00	42.73 -3.61 0.00	58.19 -1.92 0.00	61.11 -2.61 0.00	64.59 -1.93 0.00	64.59 -1.59 0.00	66.91 -1.44 0.00	64.83 -1.53 0.00	62.86 -2.08 0.00	63.44 -1.56 0.00	61.81 -2.04 0.00	63.66 -2.10 0.00	69.45 -1.63 0.00	94.16 -2.91 0.00	84.56 -2.17 0.00	75.43 -2.49 0.00	68.87 -3.17 0.00	55.84 -3.12 0.00	49.85 -2.79 0.00	40.72 -5.66 0.00
NEVERSINK___HYD 23608	38.37 1.26 0.00	35.69 1.11 0.00	33.56 0.88 0.00	34.69 1.01 0.00	36.32 0.95 0.00	47.68 1.34 0.00	62.45 2.34 0.00	66.52 2.80 0.00	69.71 3.19 0.00	69.42 3.24 0.00	71.70 3.35 0.00	69.21 2.85 0.00	67.93 2.99 0.00	67.92 2.92 0.00	66.79 2.94 0.00	68.52 2.76 0.00	73.99 2.91 0.00	102.02 4.95 0.00	91.07 4.34 0.00	81.58 3.66 0.00	75.64 3.60 0.00	62.08 3.12 0.00	55.27 2.63 0.00	47.68 1.30 0.00
NEWTON___FALLS_HYD 23847	36.55 -0.56 0.00	34.03 -0.55 0.00	32.22 -0.46 0.00	33.24 -0.44 0.00	34.77 -0.60 0.00	45.69 -0.65 0.00	59.93 -0.18 0.00	63.08 -0.64 0.00	64.79 -1.73 0.00	64.06 -2.12 0.00	65.89 -2.46 0.00	64.17 -2.19 0.00	62.47 -2.47 0.00	62.47 -2.53 0.00	61.36 -2.49 0.00	63.66 -2.10 0.00	68.81 -2.27 0.00	93.87 -3.20 0.00	83.61 -3.12 0.00	76.60 -1.32 0.00	69.88 -2.16 0.00	57.37 -1.59 0.00	50.96 -1.68 0.00	45.50 -0.88 0.00
NIAGARA____ 23760	34.18 -2.93 0.00	31.88 -2.70 0.00	30.13 -2.55 0.00	30.24 -3.44 0.00	32.26 -3.11 0.00	41.94 -4.40 0.00	54.88 -5.23 0.00	58.37 -5.35 0.00	61.20 -5.32 0.00	60.62 -5.56 0.00	62.75 -5.60 0.00	60.72 -5.64 0.00	59.36 -5.58 0.00	59.54 -5.46 0.00	58.36 -5.49 0.00	59.97 -5.79 0.00	65.25 -5.83 0.00	88.72 -8.35 0.00	79.62 -7.11 0.00	71.30 -6.62 0.00	65.77 -6.27 0.00	54.48 -4.48 0.00	49.17 -3.47 0.00	40.95 -5.43 0.00
NINE_MILE_1 23575	35.96 -1.15 0.00	33.47 -1.11 0.00	31.57 -1.11 0.00	32.50 -1.18 0.00	34.20 -1.17 0.00	44.86 -1.48 0.00	58.61 -1.50 0.00	62.06 -1.66 0.00	64.79 -1.73 0.00	64.46 -1.72 0.00	66.64 -1.71 0.00	64.63 -1.73 0.00	63.25 -1.69 0.00	63.31 -1.69 0.00	62.19 -1.66 0.00	63.98 -1.78 0.00	69.23 -1.85 0.00	94.64 -2.43 0.00	84.56 -2.17 0.00	75.89 -2.03 0.00	70.09 -1.95 0.00	57.43 -1.53 0.00	51.22 -1.42 0.00	44.71 -1.67 0.00
NINE_MILE_2 23744	35.89 -1.22 0.00	33.44 -1.14 0.00	31.50 -1.18 0.00	32.43 -1.25 0.00	34.17 -1.20 0.00	44.76 -1.58 0.00	58.49 -1.62 0.00	61.94 -1.78 0.00	64.66 -1.86 0.00	64.33 -1.85 0.00	66.50 -1.85 0.00	64.50 -1.86 0.00	63.12 -1.82 0.00	63.18 -1.82 0.00	62.06 -1.79 0.00	63.85 -1.91 0.00	69.09 -1.99 0.00	94.45 -2.62 0.00	84.39 -2.34 0.00	75.74 -2.18 0.00	69.95 -2.09 0.00	57.31 -1.65 0.00	51.11 -1.53 0.00	44.66 -1.72 0.00
NM_CAPITAL___DRP 24208	39.15 2.04 0.00	36.48 1.90 0.00	34.35 1.67 0.00	35.46 1.78 0.00	37.39 2.02 0.00	49.07 2.73 0.00	64.74 4.63 0.00	68.18 4.46 0.00	70.91 4.39 0.00	70.55 4.37 0.00	72.86 4.51 0.00	70.81 4.45 0.00	69.36 4.42 0.00	69.42 4.42 0.00	68.19 4.34 0.00	70.03 4.27 0.00	75.56 4.48 0.00	102.89 5.82 0.00	92.28 5.55 0.00	82.83 4.91 0.00	76.72 4.68 0.00	63.15 4.19 0.00	56.27 3.63 0.00	49.39 3.01 0.00
NM_CENTRAL___DRP 24181	36.29 -0.82 0.00	33.78 -0.80 0.00	31.76 -0.92 0.00	32.70 -0.98 0.00	34.49 -0.88 0.00	45.27 -1.07 0.00	59.57 -0.54 0.00	63.02 -0.70 0.00	65.85 -0.67 0.00	65.52 -0.66 0.00	67.80 -0.55 0.00	65.70 -0.66 0.00	64.23 -0.71 0.00	64.35 -0.65 0.00	63.15 -0.70 0.00	64.91 -0.85 0.00	70.37 -0.71 0.00	96.20 -0.87 0.00	85.95 -0.78 0.00	77.06 -0.86 0.00	71.10 -0.94 0.00	58.19 -0.77 0.00	51.80 -0.84 0.00	45.08 -1.30 0.00
NM_FRONTIER___DRP 24179	34.44 -2.67 0.00	32.16 -2.42 0.00	30.36 -2.32 0.00	30.45 -3.23 0.00	32.51 -2.86 0.00	42.26 -4.08 0.00	55.30 -4.81 0.00	58.88 -4.84 0.00	61.73 -4.79 0.00	61.15 -5.03 0.00	63.29 -5.06 0.00	61.32 -5.04 0.00	59.87 -5.07 0.00	60.13 -4.87 0.00	58.93 -4.92 0.00	60.56 -5.20 0.00	65.82 -5.26 0.00	89.60 -7.47 0.00	80.40 -6.33 0.00	72.00 -5.92 0.00	66.35 -5.69 0.00	54.95 -4.01 0.00	49.59 -3.05 0.00	41.23 -5.15 0.00
NM_ST_REGIS___HYD 24053	36.66 -0.45 0.00	34.13 -0.45 0.00	32.48 -0.20 0.00	33.51 -0.17 0.00	34.95 -0.42 0.00	45.83 -0.51 0.00	58.55 -1.56 0.00	62.06 -1.66 0.00	64.39 -2.13 0.00	63.73 -2.45 0.00	65.41 -2.94 0.00	63.84 -2.52 0.00	62.15 -2.79 0.00	62.14 -2.86 0.00	61.04 -2.81 0.00	63.52 -2.24 0.00	68.73 -2.35 0.00	93.28 -3.79 0.00	83.00 -3.73 0.00	75.89 -2.03 0.00	69.66 -2.38 0.00	57.13 -1.83 0.00	50.96 -1.68 0.00	45.92 -0.46 0.00
NORTHPORT___1 23551	40.04 2.93 0.00	36.97 2.39 0.00	34.71 2.03 0.00	36.34 2.66 0.00	38.38 3.01 0.00	49.95 3.61 0.00	64.39 4.27 -0.01	69.69 5.93 -0.04	73.51 6.65 -0.34	74.40 6.68 -1.54	75.28 6.83 -0.10	73.15 6.57 -0.22	72.11 6.75 -0.42	72.05 6.63 -0.42	71.44 6.51 -1.08	72.48 6.38 -0.34	78.15 6.54 -0.53	103.96 6.89 0.00	92.80 6.07 0.00	83.86 5.77 -0.17	78.79 6.41 -0.34	70.95 6.37 -5.62	57.29 4.58 -0.07	49.74 3.34 -0.02
NORTHPORT___2 23552	40.04 2.93 0.00	36.97 2.39 0.00	34.71 2.03 0.00	36.34 2.66 0.00	38.38 3.01 0.00	49.95 3.61 0.00	64.39 4.27 -0.01	69.69 5.93 -0.04	73.58 6.72 -0.34	74.47 6.75 -1.54	75.35 6.90 -0.10	73.22 6.64 -0.22	72.11 6.75 -0.42	72.05 6.63 -0.42	71.51 6.58 -1.08	72.48 6.38 -0.34	78.08 6.47 -0.53	103.96 6.89 0.00	92.80 6.07 0.00	83.86 5.77 -0.17	78.79 6.41 -0.34	70.89 6.31 -5.62	57.29 4.58 -0.07	49.69 3.29 -0.02
NORTHPORT___3 23553	39.89 2.78 0.00	36.83 2.25 0.00	34.58 1.90 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.19 3.85 0.00	64.62 4.51 0.00	69.70 5.99 0.01	73.47 6.65 -0.30	74.24 6.68 -1.38	75.27 6.83 -0.09	73.13 6.57 -0.20	72.01 6.69 -0.38	72.00 6.63 -0.37	71.38 6.51 -1.02	72.44 6.38 -0.30	78.23 6.68 -0.47	104.45 7.38 0.00	93.24 6.51 0.00	84.23 6.16 -0.15	79.04 6.70 -0.30	70.92 6.43 -5.53	57.74 5.11 0.01	49.94 3.57 0.01
NORTHPORT___4 23650	39.82 2.71 0.00	36.79 2.21 0.00	34.51 1.83 0.00	36.14 2.46 0.00	38.13 2.76 0.00	50.14 3.80 0.00	64.38 4.27 0.00	69.38 5.67 0.01	73.21 6.39 -0.30	73.91 6.35 -1.38	74.93 6.49 -0.09	72.80 6.24 -0.20	71.75 6.43 -0.38	71.68 6.31 -0.37	71.06 6.19 -1.02	72.11 6.05 -0.30	77.88 6.33 -0.47	103.96 6.89 0.00	92.80 6.07 0.00	83.84 5.77 -0.15	78.68 6.34 -0.30	70.62 6.13 -5.53	57.63 5.00 0.01	49.89 3.52 0.01
NORTHPORT___IC 23718	40.12 3.01 0.00	37.00 2.42 0.00	34.74 2.06 0.00	36.37 2.69 0.00	38.41 3.04 0.00	50.09 3.75 0.00	64.69 4.57 -0.01	69.94 6.18 -0.04	73.84 6.98 -0.34	74.74 7.02 -1.54	75.63 7.18 -0.10	73.48 6.90 -0.22	72.37 7.01 -0.42	72.31 6.89 -0.42	71.76 6.83 -1.08	72.81 6.71 -0.34	78.43 6.82 -0.53	104.45 7.38 0.00	93.24 6.51 0.00	84.25 6.16 -0.17	79.15 6.77 -0.34	71.18 6.60 -5.62	57.50 4.79 -0.07	49.83 3.43 -0.02

NSINS_S_GLNS_FALLS 23858	40.30 3.19 0.00	37.52 2.94 0.00	35.33 2.65 0.00	36.34 2.66 0.00	38.34 2.97 0.00	50.42 4.08 0.00	68.40 8.29 0.00	71.62 7.90 0.00	74.04 7.52 0.00	73.39 7.21 0.00	75.73 7.38 0.00	73.66 7.30 0.00	71.89 6.95 0.00	71.95 6.95 0.00	70.81 6.96 0.00	72.47 6.71 0.00	77.33 6.25 0.00	105.13 8.06 0.00	94.71 7.98 0.00	85.40 7.48 0.00	79.32 7.28 0.00	65.45 6.49 0.00	58.22 5.58 0.00	51.11 4.73 0.00
NUCOR_STEEL___DRP 24197	36.18 -0.93 0.00	33.65 -0.93 0.00	31.50 -1.18 0.00	32.43 -1.25 0.00	34.34 -1.03 0.00	45.09 -1.25 0.00	59.87 -0.24 0.00	63.27 -0.45 0.00	66.19 -0.33 0.00	65.98 -0.20 0.00	68.35 0.00 0.00	66.16 -0.20 0.00	64.62 -0.32 0.00	64.74 -0.26 0.00	63.47 -0.38 0.00	65.30 -0.46 0.00	70.94 -0.14 0.00	97.17 0.10 0.00	86.73 0.00 0.00	77.61 -0.31 0.00	71.46 -0.58 0.00	58.31 -0.65 0.00	51.85 -0.79 0.00	44.80 -1.58 0.00
NYISO_LBMP_REFERENCE 24008	37.11 0.00 0.00	34.58 0.00 0.00	32.68 0.00 0.00	33.68 0.00 0.00	35.37 0.00 0.00	46.34 0.00 0.00	60.11 0.00 0.00	63.72 0.00 0.00	66.52 0.00 0.00	66.18 0.00 0.00	68.35 0.00 0.00	66.36 0.00 0.00	64.94 0.00 0.00	65.00 0.00 0.00	63.85 0.00 0.00	65.76 0.00 0.00	71.08 0.00 0.00	97.07 0.00 0.00	86.73 0.00 0.00	77.92 0.00 0.00	72.04 0.00 0.00	58.96 0.00 0.00	52.64 0.00 0.00	46.38 0.00 0.00
NYPA_BRENTWD____GT 24164	40.34 3.23 0.00	37.21 2.63 0.00	34.93 2.25 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.52 5.35 -0.06	71.22 7.33 -0.17	75.07 8.12 -0.43	76.38 8.21 -1.99	76.89 8.41 -0.13	74.74 8.10 -0.28	73.66 8.18 -0.54	73.60 8.06 -0.54	73.06 7.98 -1.23	74.03 7.83 -0.44	79.93 8.17 -0.68	106.19 9.12 0.00	94.80 8.07 0.00	85.70 7.56 -0.22	80.55 8.07 -0.44	72.43 7.61 -5.86	58.41 5.48 -0.29	50.32 3.85 -0.09
NYPA_GOWANUS____GT5 24156	40.41 3.30 0.00	37.52 2.94 0.00	35.20 2.52 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.56 4.22 0.00	67.19 6.79 -0.29	71.94 7.39 -0.83	73.90 7.38 0.00	73.59 7.41 0.00	76.01 7.66 0.00	73.73 7.37 0.00	72.41 7.47 0.00	72.35 7.35 0.00	71.94 7.34 -0.75	72.86 7.10 0.00	78.61 7.53 0.00	107.75 10.68 0.00	96.18 9.45 0.00	86.34 8.42 0.00	79.96 7.92 0.00	70.47 6.72 -4.79	71.89 5.95 -13.30	51.37 4.55 -0.44
NYPA_GOWANUS____GT6 24157	40.41 3.30 0.00	37.52 2.94 0.00	35.20 2.52 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.56 4.22 0.00	67.19 6.79 -0.29	71.94 7.39 -0.83	73.90 7.38 0.00	73.59 7.41 0.00	76.01 7.66 0.00	73.73 7.37 0.00	72.41 7.47 0.00	72.35 7.35 0.00	71.94 7.34 -0.75	72.86 7.10 0.00	78.61 7.53 0.00	107.75 10.68 0.00	96.18 9.45 0.00	86.34 8.42 0.00	79.96 7.92 0.00	70.47 6.72 -4.79	71.89 5.95 -13.30	51.37 4.55 -0.44
NYPA_HARLEM__RVR__GT1 24160	40.34 3.23 0.00	37.42 2.84 0.00	35.20 2.52 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	71.94 7.34 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.10 8.18 0.00	80.11 8.07 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
NYPA_HARLEM__RVR__GT2 24161	40.34 3.23 0.00	37.42 2.84 0.00	35.20 2.52 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	71.94 7.34 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.10 8.18 0.00	80.11 8.07 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
NYPA_KENT____GT 24152	40.38 3.27 0.00	37.48 2.90 0.00	35.16 2.48 0.00	36.44 2.76 0.00	38.45 3.08 0.00	50.51 4.17 0.00	67.07 6.67 -0.29	71.81 7.26 -0.83	73.77 7.25 0.00	73.46 7.28 0.00	75.80 7.45 0.00	73.59 7.23 0.00	72.28 7.34 0.00	72.28 7.28 0.00	71.88 7.28 -0.75	72.80 7.04 0.00	78.47 7.39 0.00	107.46 10.39 0.00	95.92 9.19 0.00	86.18 8.26 0.00	79.96 7.92 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NYPA_POUCH1____GT 24155	40.45 3.34 0.00	37.55 2.97 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.25 6.85 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	79.96 7.92 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.41 4.59 -0.44
NYPA_VERNON____GT2 24162	40.34 3.23 0.00	37.42 2.84 0.00	35.13 2.45 0.00	36.41 2.73 0.00	38.38 3.01 0.00	50.42 4.08 0.00	66.95 6.55 -0.29	71.62 7.07 -0.83	73.57 7.05 0.00	73.26 7.08 0.00	75.59 7.24 0.00	73.33 6.97 0.00	72.15 7.21 0.00	72.15 7.15 0.00	71.75 7.15 -0.75	72.66 6.90 0.00	78.33 7.25 0.00	107.17 10.10 0.00	95.58 8.85 0.00	85.95 8.03 0.00	79.89 7.85 0.00	70.59 6.84 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NYPA_VERNON____GT3 24163	40.34 3.23 0.00	37.42 2.84 0.00	35.13 2.45 0.00	36.41 2.73 0.00	38.38 3.01 0.00	50.42 4.08 0.00	66.95 6.55 -0.29	71.62 7.07 -0.83	73.57 7.05 0.00	73.26 7.08 0.00	75.59 7.24 0.00	73.33 6.97 0.00	72.15 7.21 0.00	72.15 7.15 0.00	71.75 7.15 -0.75	72.66 6.90 0.00	78.33 7.25 0.00	107.17 10.10 0.00	95.58 8.85 0.00	85.95 8.03 0.00	79.89 7.85 0.00	70.59 6.84 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
NYPA___HOLTSVILL 23794	40.19 3.08 0.00	37.07 2.49 0.00	34.77 2.09 0.00	36.48 2.80 0.00	38.52 3.15 0.00	50.37 4.03 0.00	65.07 4.93 -0.03	70.69 6.88 -0.09	74.61 7.72 -0.37	75.63 7.74 -1.71	76.47 8.00 -0.12	74.30 7.70 -0.24	73.20 7.79 -0.47	73.14 7.67 -0.47	72.59 7.60 -1.14	73.57 7.43 -0.38	79.34 7.68 -0.58	105.22 8.15 0.00	93.93 7.20 0.00	84.80 6.70 -0.18	79.83 7.42 -0.37	71.80 7.13 -5.71	57.84 5.05 -0.15	49.90 3.48 -0.04
NYPA___HELLGATE_GT1 24158	40.34 3.23 0.00	37.42 2.84 0.00	35.20 2.52 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	71.94 7.34 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.10 8.18 0.00	80.11 8.07 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
NYPA___HELLGATE_GT2 24159	40.34 3.23 0.00	37.42 2.84 0.00	35.20 2.52 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.46 4.12 0.00	66.89 6.49 -0.29	71.75 7.20 -0.83	74.04 7.52 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.66 7.30 0.00	72.41 7.47 0.00	72.48 7.48 0.00	71.94 7.34 -0.75	73.06 7.30 0.00	78.69 7.61 0.00	107.26 10.19 0.00	95.58 8.85 0.00	86.10 8.18 0.00	80.11 8.07 0.00	70.71 6.96 -4.79	71.78 5.84 -13.30	51.41 4.59 -0.44
NYS_BARGE___HYD 23848	34.74 -2.37 0.00	32.40 -2.18 0.00	30.59 -2.09 0.00	30.65 -3.03 0.00	32.75 -2.62 0.00	42.68 -3.66 0.00	56.08 -4.03 0.00	59.58 -4.14 0.00	62.46 -4.06 0.00	61.88 -4.30 0.00	64.04 -4.31 0.00	62.05 -4.31 0.00	60.52 -4.42 0.00	60.77 -4.23 0.00	59.57 -4.28 0.00	61.22 -4.54 0.00	66.60 -4.48 0.00	90.57 -6.50 0.00	81.27 -5.46 0.00	72.70 -5.22 0.00	66.93 -5.11 0.00	55.42 -3.54 0.00	49.90 -2.74 0.00	41.51 -4.87 0.00

O.H_GEN_BRUCE 24063	34.22 -2.89 0.00	31.92 -2.66 0.00	30.13 -2.55 0.00	30.24 -3.44 0.00	32.29 -3.08 0.00	41.98 -4.36 0.00	51.86 -5.17 3.08	62.06 -5.23 -3.57	61.26 -5.26 0.00	60.69 -5.49 0.00	62.81 -5.54 0.00	60.85 -5.51 0.00	59.42 -5.52 0.00	59.67 -5.33 0.00	58.49 -5.36 0.00	60.10 -5.66 0.00	65.32 -5.76 0.00	88.92 -8.15 0.00	79.79 -6.94 0.00	71.45 -6.47 0.00	65.84 -6.20 0.00	54.60 -4.36 0.00	49.73 -3.42 -0.51	40.50 -5.38 0.50
OAK ORCHARD___HYD 24046	36.52 -0.59 0.00	34.03 -0.55 0.00	32.06 -0.62 0.00	32.60 -1.08 0.00	34.59 -0.78 0.00	45.14 -1.20 0.00	59.69 -0.42 0.00	63.08 -0.64 0.00	65.85 -0.67 0.00	65.39 -0.79 0.00	67.67 -0.68 0.00	65.50 -0.86 0.00	63.97 -0.97 0.00	64.15 -0.85 0.00	62.89 -0.96 0.00	64.71 -1.05 0.00	70.23 -0.85 0.00	96.00 -1.07 0.00	86.04 -0.69 0.00	77.06 -0.86 0.00	70.96 -1.08 0.00	58.31 -0.65 0.00	52.06 -0.58 0.00	44.80 -1.58 0.00
OCC_CHEM___DRP 24175	34.48 -2.63 0.00	32.16 -2.42 0.00	30.39 -2.29 0.00	30.45 -3.23 0.00	32.51 -2.86 0.00	42.26 -4.08 0.00	55.36 -4.75 0.00	58.94 -4.78 0.00	61.80 -4.72 0.00	61.22 -4.96 0.00	63.36 -4.99 0.00	61.38 -4.98 0.00	59.94 -5.00 0.00	60.19 -4.81 0.00	58.93 -4.92 0.00	60.63 -5.13 0.00	65.89 -5.19 0.00	89.69 -7.38 0.00	80.49 -6.24 0.00	72.00 -5.92 0.00	66.42 -5.62 0.00	55.01 -3.95 0.00	49.64 -3.00 0.00	41.28 -5.10 0.00
OLIN_CORP_DRP 24177	34.36 -2.75 0.00	32.06 -2.52 0.00	30.29 -2.39 0.00	30.35 -3.33 0.00	32.43 -2.94 0.00	42.22 -4.12 0.00	55.30 -4.81 0.00	58.88 -4.84 0.00	61.73 -4.79 0.00	61.15 -5.03 0.00	63.29 -5.06 0.00	61.32 -5.04 0.00	59.87 -5.07 0.00	60.13 -4.87 0.00	58.87 -4.98 0.00	60.50 -5.26 0.00	65.82 -5.26 0.00	89.50 -7.57 0.00	80.31 -6.42 0.00	71.92 -6.00 0.00	66.28 -5.76 0.00	54.89 -4.07 0.00	49.48 -3.16 0.00	41.09 -5.29 0.00
ONONDAGA_REF_OCCRA 23987	36.29 -0.82 0.00	33.78 -0.80 0.00	31.73 -0.95 0.00	32.74 -0.94 0.00	34.52 -0.85 0.00	45.37 -0.97 0.00	59.75 -0.36 0.00	63.21 -0.51 0.00	65.99 -0.53 0.00	65.72 -0.46 0.00	68.01 -0.34 0.00	65.90 -0.46 0.00	64.42 -0.52 0.00	64.54 -0.46 0.00	63.34 -0.51 0.00	65.10 -0.66 0.00	70.58 -0.50 0.00	96.49 -0.58 0.00	86.21 -0.52 0.00	77.30 -0.62 0.00	71.32 -0.72 0.00	58.25 -0.71 0.00	51.85 -0.79 0.00	45.13 -1.25 0.00
ONONDAGA___COGEN 23986	36.37 -0.74 0.00	33.85 -0.73 0.00	31.80 -0.88 0.00	32.77 -0.91 0.00	34.59 -0.78 0.00	45.41 -0.93 0.00	59.93 -0.18 0.00	63.40 -0.32 0.00	66.12 -0.40 0.00	65.78 -0.40 0.00	68.14 -0.21 0.00	66.03 -0.33 0.00	64.55 -0.39 0.00	64.61 -0.39 0.00	63.40 -0.45 0.00	65.23 -0.53 0.00	70.44 -0.64 0.00	96.20 -0.87 0.00	85.86 -0.87 0.00	76.98 -0.94 0.00	71.18 -0.86 0.00	58.19 -0.77 0.00	51.75 -0.89 0.00	45.08 -1.30 0.00
ONTARIO___LFGE 23819	35.96 -1.15 0.00	33.40 -1.18 0.00	31.37 -1.31 0.00	32.03 -1.65 0.00	34.10 -1.27 0.00	44.49 -1.85 0.00	59.03 -1.08 0.00	62.32 -1.40 0.00	65.52 -1.00 0.00	65.52 -0.66 0.00	67.87 -0.48 0.00	65.70 -0.66 0.00	64.10 -0.84 0.00	64.35 -0.65 0.00	63.02 -0.83 0.00	64.84 -0.92 0.00	70.65 -0.43 0.00	96.58 -0.49 0.00	86.38 -0.35 0.00	77.30 -0.62 0.00	71.03 -1.01 0.00	57.96 -1.00 0.00	51.59 -1.05 0.00	44.01 -2.37 0.00
OSWEGATCHIE___HYD 24044	36.55 -0.56 0.00	34.03 -0.55 0.00	32.22 -0.46 0.00	33.24 -0.44 0.00	34.77 -0.60 0.00	45.69 -0.65 0.00	59.93 -0.18 0.00	63.08 -0.64 0.00	64.79 -1.73 0.00	64.06 -2.12 0.00	65.89 -2.46 0.00	64.17 -2.19 0.00	62.47 -2.47 0.00	62.47 -2.53 0.00	61.36 -2.49 0.00	63.66 -2.10 0.00	68.81 -2.27 0.00	93.87 -3.20 0.00	83.61 -3.12 0.00	76.60 -1.32 0.00	69.88 -2.16 0.00	57.37 -1.59 0.00	50.96 -1.68 0.00	45.50 -0.88 0.00
OSWEGO___5 23606	36.18 -0.93 0.00	33.68 -0.90 0.00	31.73 -0.95 0.00	32.64 -1.04 0.00	34.42 -0.95 0.00	45.14 -1.20 0.00	59.09 -1.02 0.00	62.57 -1.15 0.00	65.32 -1.20 0.00	65.05 -1.13 0.00	67.19 -1.16 0.00	65.23 -1.13 0.00	63.77 -1.17 0.00	63.83 -1.17 0.00	62.70 -1.15 0.00	64.51 -1.25 0.00	69.80 -1.28 0.00	95.42 -1.65 0.00	85.26 -1.47 0.00	76.52 -1.40 0.00	70.60 -1.44 0.00	57.84 -1.12 0.00	51.53 -1.11 0.00	44.99 -1.39 0.00
OSWEGO___6 23613	36.18 -0.93 0.00	33.68 -0.90 0.00	31.73 -0.95 0.00	32.64 -1.04 0.00	34.42 -0.95 0.00	45.14 -1.20 0.00	59.09 -1.02 0.00	62.57 -1.15 0.00	65.32 -1.20 0.00	65.05 -1.13 0.00	67.19 -1.16 0.00	65.23 -1.13 0.00	63.77 -1.17 0.00	63.83 -1.17 0.00	62.70 -1.15 0.00	64.51 -1.25 0.00	69.80 -1.28 0.00	95.42 -1.65 0.00	85.26 -1.47 0.00	76.52 -1.40 0.00	70.60 -1.44 0.00	57.84 -1.12 0.00	51.53 -1.11 0.00	44.99 -1.39 0.00
OUTOKUMPU-AB___DRP 24206	34.88 -2.23 0.00	32.57 -2.01 0.00	30.78 -1.90 0.00	30.75 -2.93 0.00	32.89 -2.48 0.00	42.91 -3.43 0.00	56.62 -3.49 0.00	60.15 -3.57 0.00	62.86 -3.66 0.00	62.41 -3.77 0.00	64.66 -3.69 0.00	62.58 -3.78 0.00	61.04 -3.90 0.00	61.36 -3.64 0.00	60.27 -3.58 0.00	61.75 -4.01 0.00	67.24 -3.84 0.00	91.05 -6.02 0.00	81.79 -4.94 0.00	73.17 -4.75 0.00	67.36 -4.68 0.00	55.84 -3.12 0.00	50.27 -2.37 0.00	41.70 -4.68 0.00
OXBOW___ 24026	34.96 -2.15 0.00	32.61 -1.97 0.00	30.82 -1.86 0.00	30.78 -2.90 0.00	32.97 -2.40 0.00	43.00 -3.34 0.00	56.68 -3.43 0.00	60.22 -3.50 0.00	62.99 -3.53 0.00	62.54 -3.64 0.00	64.80 -3.55 0.00	62.71 -3.65 0.00	61.17 -3.77 0.00	61.49 -3.51 0.00	60.40 -3.45 0.00	61.88 -3.88 0.00	67.38 -3.70 0.00	91.25 -5.82 0.00	81.96 -4.77 0.00	73.32 -4.60 0.00	67.50 -4.54 0.00	55.95 -3.01 0.00	50.38 -2.26 0.00	41.83 -4.55 0.00
PEEKSKILL___ 23653	39.56 2.45 0.00	36.72 2.14 0.00	34.51 1.83 0.00	35.77 2.09 0.00	37.70 2.33 0.00	49.49 3.15 0.00	65.24 5.23 0.10	69.24 5.80 0.28	72.31 5.79 0.00	72.07 5.89 0.00	74.36 6.01 0.00	72.13 5.77 0.00	70.85 5.91 0.00	70.85 5.85 0.00	70.23 5.81 -0.57	71.35 5.59 0.00	76.98 5.90 0.00	105.52 8.45 0.00	94.10 7.37 0.00	84.54 6.62 0.00	78.60 6.56 0.00	69.47 5.72 -4.79	57.08 4.90 0.46	49.85 3.62 0.15
PGE MADISON___WINDPWR 24146	37.26 0.15 0.00	34.58 0.00 0.00	32.45 -0.23 0.00	33.31 -0.37 0.00	35.33 -0.04 0.00	46.62 0.28 0.00	63.00 2.89 0.00	66.40 2.68 0.00	68.91 2.39 0.00	68.56 2.38 0.00	70.95 2.60 0.00	68.75 2.39 0.00	67.08 2.14 0.00	67.27 2.27 0.00	65.89 2.04 0.00	67.73 1.97 0.00	73.71 2.63 0.00	100.95 3.88 0.00	90.20 3.47 0.00	80.65 2.73 0.00	74.13 2.09 0.00	60.32 1.36 0.00	53.38 0.74 0.00	46.33 -0.05 0.00
PIERCEFIELD___HYD 23852	36.59 -0.52 0.00	34.06 -0.52 0.00	32.39 -0.29 0.00	33.41 -0.27 0.00	34.84 -0.53 0.00	45.74 -0.60 0.00	58.55 -1.56 0.00	61.94 -1.78 0.00	64.06 -2.46 0.00	63.33 -2.85 0.00	65.00 -3.35 0.00	63.44 -2.92 0.00	61.76 -3.18 0.00	61.75 -3.25 0.00	60.66 -3.19 0.00	63.20 -2.56 0.00	68.31 -2.77 0.00	92.60 -4.47 0.00	82.48 -4.25 0.00	75.50 -2.42 0.00	69.23 -2.81 0.00	57.01 -1.95 0.00	50.74 -1.90 0.00	45.82 -0.56 0.00
PJM_GEN_KEystone 24065	34.44 -2.67 0.00	31.81 -2.77 0.00	30.00 -2.68 0.00	29.94 -3.74 0.00	32.54 -2.83 0.00	43.00 -3.34 0.00	55.41 -1.62 3.08	65.00 -2.29 -3.57	64.86 -1.66 0.00	64.86 -1.32 0.00	67.12 -1.23 0.00	65.10 -1.26 0.00	63.12 -1.82 0.00	63.70 -1.30 0.00	62.06 -1.79 0.00	63.92 -1.84 0.00	69.80 -1.28 0.00	94.84 -2.23 0.00	85.00 -1.73 0.00	75.89 -2.03 0.00	69.30 -2.74 0.00	56.13 -2.83 0.00	50.57 -2.58 -0.51	40.78 -5.10 0.50

PLEASANTVLY___LBMP 24000	39.37 2.26 0.00	36.59 2.01 0.00	34.38 1.70 0.00	35.60 1.92 0.00	37.53 2.16 0.00	49.21 2.87 0.00	64.92 4.81 0.00	68.88 5.16 0.00	71.71 5.19 0.00	71.41 5.23 0.00	73.68 5.33 0.00	71.47 5.11 0.00	70.20 5.26 0.00	70.20 5.20 0.00	69.02 5.17 0.00	70.76 5.00 0.00	76.27 5.19 0.00	104.45 7.38 0.00	93.24 6.51 0.00	83.76 5.84 0.00	77.80 5.76 0.00	64.03 5.07 0.00	57.06 4.42 0.00	49.67 3.29 0.00
POLETTI____ 23519	40.15 3.04 0.00	37.24 2.66 0.00	34.93 2.25 0.00	36.21 2.53 0.00	38.20 2.83 0.00	50.19 3.85 0.00	66.65 6.25 -0.29	71.30 6.75 -0.83	73.24 6.72 0.00	72.93 6.75 0.00	75.25 6.90 0.00	73.00 6.64 0.00	71.82 6.88 0.00	71.83 6.83 0.00	71.43 6.83 -0.75	72.34 6.58 0.00	77.97 6.89 0.00	106.68 9.61 0.00	95.06 8.33 0.00	85.56 7.64 0.00	79.53 7.49 0.00	70.29 6.54 -4.79	71.68 5.74 -13.30	51.17 4.36 -0.43
PORT_JEFF_3 23555	40.23 3.12 0.00	37.10 2.52 0.00	34.80 2.12 0.00	36.51 2.83 0.00	38.59 3.22 0.00	50.32 3.98 0.00	65.07 4.93 -0.03	70.77 6.95 -0.10	74.62 7.72 -0.38	75.68 7.74 -1.76	76.47 8.00 -0.12	74.31 7.70 -0.25	73.15 7.73 -0.48	73.15 7.67 -0.48	72.54 7.53 -1.16	73.58 7.43 -0.39	79.07 7.39 -0.60	103.77 6.70 0.00	92.63 5.90 0.00	83.64 5.53 -0.19	78.77 6.34 -0.39	71.19 6.49 -5.74	57.29 4.47 -0.18	49.72 3.29 -0.05
PORT_JEFF_4 23616	40.19 3.08 0.00	37.03 2.45 0.00	34.77 2.09 0.00	36.48 2.80 0.00	38.52 3.15 0.00	50.14 3.80 0.00	64.65 4.51 -0.03	70.38 6.56 -0.10	74.15 7.25 -0.38	75.29 7.35 -1.76	76.06 7.59 -0.12	73.91 7.30 -0.25	72.76 7.34 -0.48	72.69 7.21 -0.48	72.16 7.15 -1.16	73.12 6.97 -0.39	78.79 7.11 -0.60	103.77 6.70 0.00	92.63 5.90 0.00	83.64 5.53 -0.19	78.84 6.41 -0.39	71.19 6.49 -5.74	57.29 4.47 -0.18	49.63 3.20 -0.05
PORT_JEFF_IC 23713	40.26 3.15 0.00	37.10 2.52 0.00	34.84 2.16 0.00	36.54 2.86 0.00	38.59 3.22 0.00	50.42 4.08 0.00	65.20 5.05 -0.04	70.89 7.07 -0.10	74.75 7.85 -0.38	75.88 7.94 -1.76	76.67 8.20 -0.12	74.51 7.90 -0.25	73.34 7.92 -0.48	73.35 7.87 -0.48	72.74 7.73 -1.16	73.78 7.63 -0.39	79.50 7.82 -0.60	104.45 7.38 0.00	93.24 6.51 0.00	84.19 6.08 -0.19	79.27 6.84 -0.39	71.78 7.08 -5.74	57.72 4.90 -0.18	49.92 3.48 -0.06
PPL PILGRIM_ST_GT1 24216	40.34 3.23 0.00	37.21 2.63 0.00	34.93 2.25 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.52 5.35 -0.06	71.22 7.33 -0.17	75.07 8.12 -0.43	76.38 8.21 -1.99	76.89 8.41 -0.13	74.74 8.10 -0.28	73.66 8.18 -0.54	73.60 8.06 -0.54	73.06 7.98 -1.23	74.03 7.83 -0.44	79.93 8.17 -0.68	106.19 9.12 0.00	94.80 8.07 0.00	85.70 7.56 -0.22	80.55 8.07 -0.44	72.43 7.61 -5.86	58.41 5.48 -0.29	50.32 3.85 -0.09
PPL PILGRIM_ST_GT2 24217	40.34 3.23 0.00	37.21 2.63 0.00	34.93 2.25 0.00	36.61 2.93 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.52 5.35 -0.06	71.22 7.33 -0.17	75.07 8.12 -0.43	76.38 8.21 -1.99	76.89 8.41 -0.13	74.74 8.10 -0.28	73.66 8.18 -0.54	73.60 8.06 -0.54	73.06 7.98 -1.23	74.03 7.83 -0.44	79.93 8.17 -0.68	106.19 9.12 0.00	94.80 8.07 0.00	85.70 7.56 -0.22	80.55 8.07 -0.44	72.43 7.61 -5.86	58.41 5.48 -0.29	50.32 3.85 -0.09
PPL_SHRM_GT3 24213	40.38 3.27 0.00	37.21 2.63 0.00	34.93 2.25 0.00	36.64 2.96 0.00	38.73 3.36 0.00	50.70 4.36 0.00	65.55 5.41 -0.03	71.34 7.52 -0.10	75.28 8.38 -0.38	76.41 8.47 -1.76	77.22 8.75 -0.12	75.04 8.43 -0.25	73.93 8.51 -0.48	73.86 8.38 -0.48	73.25 8.24 -1.16	74.30 8.15 -0.39	80.14 8.46 -0.60	106.19 9.12 0.00	94.88 8.15 0.00	85.67 7.56 -0.19	80.64 8.21 -0.39	72.42 7.72 -5.74	58.24 5.42 -0.18	50.14 3.71 -0.05
PPL_SHRM_GT4 24214	40.38 3.27 0.00	37.21 2.63 0.00	34.93 2.25 0.00	36.64 2.96 0.00	38.73 3.36 0.00	50.70 4.36 0.00	65.55 5.41 -0.03	71.34 7.52 -0.10	75.28 8.38 -0.38	76.41 8.47 -1.76	77.22 8.75 -0.12	75.04 8.43 -0.25	73.93 8.51 -0.48	73.86 8.38 -0.48	73.25 8.24 -1.16	74.30 8.15 -0.39	80.14 8.46 -0.60	106.19 9.12 0.00	94.88 8.15 0.00	85.67 7.56 -0.19	80.64 8.21 -0.39	72.42 7.72 -5.74	58.24 5.42 -0.18	50.14 3.71 -0.05
PROJECT___ORANGE 23990	36.26 -0.85 0.00	33.75 -0.83 0.00	31.73 -0.95 0.00	32.67 -1.01 0.00	34.49 -0.88 0.00	45.23 -1.11 0.00	59.51 -0.60 0.00	62.96 -0.76 0.00	65.79 -0.73 0.00	65.45 -0.73 0.00	67.73 -0.62 0.00	65.63 -0.73 0.00	64.16 -0.78 0.00	64.29 -0.71 0.00	63.08 -0.77 0.00	64.84 -0.92 0.00	70.37 -0.71 0.00	96.20 -0.87 0.00	85.86 -0.87 0.00	77.06 -0.86 0.00	71.10 -0.94 0.00	58.13 -0.83 0.00	51.80 -0.84 0.00	45.03 -1.35 0.00
PROJECT___ORANGE 1 24174	36.26 -0.85 0.00	33.75 -0.83 0.00	31.73 -0.95 0.00	32.67 -1.01 0.00	34.49 -0.88 0.00	45.23 -1.11 0.00	59.51 -0.60 0.00	62.96 -0.76 0.00	65.79 -0.73 0.00	65.45 -0.73 0.00	67.73 -0.62 0.00	65.63 -0.73 0.00	64.16 -0.78 0.00	64.29 -0.71 0.00	63.08 -0.77 0.00	64.84 -0.92 0.00	70.37 -0.71 0.00	96.20 -0.87 0.00	85.86 -0.87 0.00	77.06 -0.86 0.00	71.10 -0.94 0.00	58.13 -0.83 0.00	51.80 -0.84 0.00	45.03 -1.35 0.00
PROJECT___ORANGE 2 24166	36.26 -0.85 0.00	33.75 -0.83 0.00	31.73 -0.95 0.00	32.67 -1.01 0.00	34.49 -0.88 0.00	45.23 -1.11 0.00	59.51 -0.60 0.00	62.96 -0.76 0.00	65.79 -0.73 0.00	65.45 -0.73 0.00	67.73 -0.62 0.00	65.63 -0.73 0.00	64.16 -0.78 0.00	64.29 -0.71 0.00	63.08 -0.77 0.00	64.84 -0.92 0.00	70.37 -0.71 0.00	96.20 -0.87 0.00	85.86 -0.87 0.00	77.06 -0.86 0.00	71.10 -0.94 0.00	58.13 -0.83 0.00	51.80 -0.84 0.00	45.03 -1.35 0.00
PYRITES___HYD 24023	36.92 -0.19 0.00	34.37 -0.21 0.00	32.68 0.00 0.00	33.71 0.03 0.00	35.16 -0.21 0.00	46.15 -0.19 0.00	59.39 -0.72 0.00	62.96 -0.76 0.00	64.92 -1.60 0.00	64.19 -1.99 0.00	65.89 -2.46 0.00	64.30 -2.06 0.00	62.54 -2.40 0.00	62.59 -2.41 0.00	61.42 -2.43 0.00	64.05 -1.71 0.00	68.81 -2.27 0.00	92.99 -4.08 0.00	82.74 -3.99 0.00	75.97 -1.95 0.00	70.24 -1.80 0.00	57.54 -1.42 0.00	51.22 -1.42 0.00	46.38 0.00 0.00
RANKINE____ 23646	34.74 -2.37 0.00	32.37 -2.21 0.00	30.56 -2.12 0.00	30.51 -3.17 0.00	32.72 -2.65 0.00	42.77 -3.57 0.00	56.68 -3.43 0.00	60.15 -3.57 0.00	63.19 -3.33 0.00	62.80 -3.38 0.00	65.07 -3.28 0.00	63.04 -3.32 0.00	61.43 -3.51 0.00	61.75 -3.25 0.00	60.40 -3.45 0.00	62.08 -3.68 0.00	67.67 -3.41 0.00	91.54 -5.53 0.00	82.13 -4.60 0.00	73.48 -4.44 0.00	67.57 -4.47 0.00	55.66 -3.30 0.00	50.06 -2.58 0.00	41.42 -4.96 0.00
RAVENS GT4-7____ 23728	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWD GT2____ 23730	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40

RAVENSWD_GT3____ 23733	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWOOD_GT2_1 24244	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWOOD_GT2_2 24245	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWOOD_GT2_3 24246	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWOOD_GT2_4 24247	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWOOD_GT3_1 24248	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWOOD_GT3_2 24249	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWOOD_GT3_3 24250	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27																	

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWOOD_GT_9 24257	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RAVENSWOOD___1 23533	40.30 3.19 0.00	37.38 2.80 0.00	35.10 2.42 0.00	36.34 2.66 0.00	38.34 2.97 0.00	50.37 4.03 0.00	66.89 6.49 -0.29	71.50 6.95 -0.83	73.24 6.72 0.00	73.00 6.82 0.00	75.25 6.90 0.00	73.00 6.64 0.00	71.89 6.95 0.00	71.89 6.89 0.00	71.50 6.90 -0.75	72.34 6.58 0.00	77.97 6.89 0.00	106.68 9.61 0.00	95.14 8.41 0.00	85.56 7.64 0.00	79.60 7.56 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
RAVENSWOOD___2 23534	40.30 3.19 0.00	37.38 2.80 0.00	35.10 2.42 0.00	36.34 2.66 0.00	38.34 2.97 0.00	50.37 4.03 0.00	66.89 6.49 -0.29	71.43 6.88 -0.83	73.24 6.72 0.00	73.00 6.82 0.00	75.25 6.90 0.00	73.00 6.64 0.00	71.89 6.95 0.00	71.89 6.89 0.00	71.50 6.90 -0.75	72.34 6.58 0.00	77.90 6.82 0.00	106.58 9.51 0.00	95.06 8.33 0.00	85.48 7.56 0.00	79.60 7.56 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
RAVENSWOOD___3 23535	40.08 2.97 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.13 2.76 0.00	50.09 3.75 0.00	66.51 6.13 -0.27	70.99 6.50 -0.77	72.84 6.32 0.00	72.53 6.35 0.00	74.91 6.56 0.00	72.66 6.30 0.00	71.50 6.56 0.00	71.50 6.50 0.00	71.10 6.51 -0.74	71.94 6.18 0.00	77.55 6.47 0.00	106.10 9.03 0.00	94.62 7.89 0.00	85.09 7.17 0.00	79.10 7.06 0.00	70.00 6.25 -4.79	68.50 5.53 -10.33	51.05 4.27 -0.40
RAVENSWOOD___4 23820	40.34 3.23 0.00	37.42 2.84 0.00	35.13 2.45 0.00	36.41 2.73 0.00	38.38 3.01 0.00	50.42 4.08 0.00	66.95 6.55 -0.29	71.62 7.07 -0.83	73.57 7.05 0.00	73.26 7.08 0.00	75.59 7.24 0.00	73.33 6.97 0.00	72.15 7.21 0.00	72.15 7.15 0.00	71.75 7.15 -0.75	72.66 6.90 0.00	78.33 7.25 0.00	107.17 10.10 0.00	95.58 8.85 0.00	85.95 8.03 0.00	79.89 7.85 0.00	70.59 6.84 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44
RAVNSWD 8-11____ 23667	40.12 3.01 0.00	37.17 2.59 0.00	34.90 2.22 0.00	36.17 2.49 0.00	38.16 2.79 0.00	50.14 3.80 0.00	66.51 6.13 -0.27	71.18 6.69 -0.77	73.11 6.59 0.00	72.80 6.62 0.00	75.12 6.77 0.00	72.86 6.50 0.00	71.69 6.75 0.00	71.70 6.70 0.00	71.29 6.70 -0.74	72.20 6.44 0.00	77.83 6.75 0.00	106.49 9.42 0.00	94.97 8.24 0.00	85.40 7.48 0.00	79.39 7.35 0.00	70.18 6.43 -4.79	68.60 5.63 -10.33	51.05 4.27 -0.40
RCPL_TRUST___DRP 24196	40.15 3.04 0.00	37.24 2.66 0.00	34.97 2.29 0.00	36.21 2.53 0.00	38.20 2.83 0.00	50.19 3.85 0.00	66.67 6.25 -0.31	71.43 6.82 -0.89	73.30 6.78 0.00	73.00 6.82 0.00	75.32 6.97 0.00	73.13 6.77 0.00	71.89 6.95 0.00	71.89 6.89 0.00	71.51 6.90 -0.76	72.40 6.64 0.00	78.05 6.97 0.00	106.78 9.71 0.00	95.23 8.50 0.00	85.63 7.71 0.00	79.60 7.56 0.00	70.35 6.60 -4.79	74.93 5.74 -16.55	51.20 4.36 -0.46
RENSSELAER___COGEN 23796	39.08 1.97 0.00	36.41 1.83 0.00	34.28 1.60 0.00	35.40 1.72 0.00	37.28 1.91 0.00	48.93 2.59 0.00	64.38 4.27 0.00	67.80 4.08 0.00	70.58 4.06 0.00	70.22 4.04 0.00	72.45 4.10 0.00	70.47 4.11 0.00	69.03 4.09 0.00	69.09 4.09 0.00	67.87 4.02 0.00	69.64 3.88 0.00	75.13 4.05 0.00	102.51 5.44 0.00	91.85 5.12 0.00	82.44 4.52 0.00	76.43 4.39 0.00	62.91 3.95 0.00	56.17 3.53 0.00	49.26 2.88 0.00
REVERE_CPPR_DRP 24186	37.44 0.33 0.00	34.82 0.24 0.00	32.81 0.13 0.00	33.81 0.13 0.00	35.58 0.21 0.00	46.80 0.46 0.00	61.97 1.86 0.00	65.50 1.78 0.00	68.12 1.60 0.00	67.57 1.39 0.00	69.79 1.44 0.00	67.69 1.33 0.00	66.17 1.23 0.00	66.30 1.30 0.00	65.06 1.21 0.00	66.94 1.18 0.00	72.50 1.42 0.00	99.40 2.33 0.00	88.72 1.99 0.00	79.71 1.79 0.00	73.41 1.37 0.00	59.96 1.00 0.00	53.27 0.63 0.00	46.75 0.37 0.00
ROCHESTER_9_IC 23652	37.18 0.07 0.00	34.65 0.07 0.00	32.65 -0.03 0.00	33.21 -0.47 0.00	35.23 -0.14 0.00	45.88 -0.46 0.00	60.83 0.72 0.00	64.23 0.51 0.00	66.99 0.47 0.00	66.58 0.40 0.00	68.83 0.48 0.00	66.63 0.27 0.00	65.07 0.13 0.00	65.20 0.20 0.00	63.91 0.06 0.00	65.76 0.00 0.00	71.44 0.36 0.00	97.85 0.78 0.00	87.68 0.95 0.00	78.47 0.55 0.00	72.18 0.14 0.00	59.25 0.29 0.00	52.80 0.16 0.00	45.68 -0.70 0.00
ROSETON___1 23587	39.23 2.12 0.00	36.45 1.87 0.00	34.28 1.60 0.00	35.46 1.78 0.00	37.39 2.02 0.00	49.03 2.69 0.00	64.64 4.51 -0.02	68.68 4.91 -0.05	71.38 4.86 0.00	71.14 4.96 0.00	73.41 5.06 0.00	71.20 4.84 0.00	69.94 5.00 0.00	69.94 4.94 0.00	68.78 4.92 -0.01	70.49 4.73 0.00	75.98 4.90 0.00	104.06 6.99 0.00	92.89 6.16 0.00	83.45 5.53 0.00	77.52 5.48 0.00	63.79 4.83 0.00	56.81 4.16 -0.01	49.47 3.06 -0.03
ROSETON___2 23588	39.23 2.12 0.00	36.45 1.87 0.00	34.28 1.60 0.00	35.46 1.78 0.00	37.39 2.02 0.00	49.03 2.69 0.00	64.64 4.51 -0.02	68.68 4.91 -0.05	71.38 4.86 0.00	71.14 4.96 0.00	73.41 5.06 0.00	71.20 4.84 0.00	69.94 5.00 0.00	69.94 4.94 0.00	68.78 4.92 -0.01	70.49 4.73 0.00	75.98 4.90 0.00	104.06 6.99 0.00	92.89 6.16 0.00	83.45 5.53 0.00	77.52 5.48 0.00	63.79 4.83 0.00	56.81 4.16 -0.01	49.47 3.06 -0.03
RUSSELL___STATION 23914	37.18 0.07 0.00	34.72 0.14 0.00	32.71 0.03 0.00	33.24 -0.44 0.00	35.23 -0.14 0.00	45.51 -0.83 0.00	60.17 0.06 0.00	63.47 -0.25 0.00	66.32 -0.20 0.00	65.85 -0.33 0.00	68.14 -0.21 0.00	65.96 -0.40 0.00	64.42 -0.52 0.00	64.54 -0.46 0.00	63.28 -0.57 0.00	65.10 -0.66 0.00	70.72 -0.36 0.00	96.78 -0.29 0.00	86.64 -0.09 0.00	77.69 -0.23 0.00	71.46 -0.58 0.00	58.67 -0.29 0.00	52.27 -0.37 0.00	45.45 -0.93 0.00
S SALMON___HYD 24043	36.29 -0.82 0.00	33.78 -0.80 0.00	31.76 -0.92 0.00	32.77 -0.91 0.00	34.52 -0.85 0.00	45.32 -1.02 0.00	60.11 0.00 0.00	63.34 -0.38 0.00	65.66 -0.86 0.00	65.32 -0.86 0.00	67.46 -0.89 0.00	65.50 -0.86 0.00	63.90 -1.04 0.00	64.03 -0.97 0.00	62.83 -1.02 0.00	64.64 -1.12 0.00	69.94 -1.14 0.00	95.81 -1.26 0.00	85.52 -1.21 0.00	77.30 -0.62 0.00	70.82 -1.22 0.00	58.08 -0.88 0.00	51.59 -1.05 0.00	45.13 -1.25 0.00
SELKIRK___II 23799	38.15 1.04 0.00	35.62 1.04 0.00	33.53 0.85 0.00	34.62 0.94 0.00	36.47 1.10 0.00	47.78 1.44 0.00	62.63 2.52 0.00	66.08 2.36 0.00	68.78 2.26 0.00	68.43 2.25 0.00	70.67 2.32 0.00	68.68 2.32 0.00	67.34 2.40 0.00	67.34 2.34 0.00	66.21 2.36 0.00	68.00 2.24 0.00	73.28 2.20 0.00	99.98 2.91 0.00	89.51 2.78 0.00	80.34 2.42 0.00	74.56 2.52 0.00	61.32 2.36 0.00	54.69 2.05 0.00	47.96 1.58 0.00

SELKIRK__I 23801	38.45 1.34 0.00	35.86 1.28 0.00	33.76 1.08 0.00	34.86 1.18 0.00	36.71 1.34 0.00	48.15 1.81 0.00	62.94 2.83 0.00	66.40 2.68 0.00	69.11 2.59 0.00	68.83 2.65 0.00	71.02 2.67 0.00	69.01 2.65 0.00	67.67 2.73 0.00	67.67 2.67 0.00	66.53 2.68 0.00	68.32 2.56 0.00	73.64 2.56 0.00	100.56 3.49 0.00	89.94 3.21 0.00	80.73 2.81 0.00	74.92 2.88 0.00	61.61 2.65 0.00	54.96 2.32 0.00	48.14 1.76 0.00
SENECA OSWGO__HYD 24041	36.07 -1.04 0.00	33.58 -1.00 0.00	31.54 -1.14 0.00	32.53 -1.15 0.00	34.31 -1.06 0.00	45.04 -1.30 0.00	59.63 -0.48 0.00	63.02 -0.70 0.00	65.59 -0.93 0.00	65.32 -0.86 0.00	67.53 -0.82 0.00	65.50 -0.86 0.00	63.97 -0.97 0.00	64.09 -0.91 0.00	62.89 -0.96 0.00	64.71 -1.05 0.00	70.08 -1.00 0.00	95.91 -1.16 0.00	85.60 -1.13 0.00	77.06 -0.86 0.00	70.82 -1.22 0.00	57.96 -1.00 0.00	51.59 -1.05 0.00	44.94 -1.44 0.00
SENECA__ENERGY 23797	35.96 -1.15 0.00	33.44 -1.14 0.00	31.41 -1.27 0.00	32.16 -1.52 0.00	34.13 -1.24 0.00	44.67 -1.67 0.00	59.09 -1.02 0.00	62.45 -1.27 0.00	65.52 -1.00 0.00	65.45 -0.73 0.00	67.73 -0.62 0.00	65.63 -0.73 0.00	64.10 -0.84 0.00	64.22 -0.78 0.00	62.96 -0.89 0.00	64.77 -0.99 0.00	70.44 -0.64 0.00	96.39 -0.68 0.00	86.12 -0.61 0.00	77.06 -0.86 0.00	70.96 -1.08 0.00	57.90 -1.06 0.00	51.53 -1.11 0.00	44.29 -2.09 0.00
SHOEMAKER__GT 23640	38.82 1.71 0.00	36.07 1.49 0.00	33.92 1.24 0.00	35.09 1.41 0.00	36.89 1.52 0.00	48.43 2.09 0.00	63.75 3.67 0.03	67.71 4.08 0.09	70.58 4.06 0.00	70.28 4.10 0.00	72.59 4.24 0.00	70.34 3.98 0.00	69.03 4.09 0.00	69.09 4.09 0.00	67.86 4.02 0.01	69.64 3.88 0.00	75.13 4.05 0.00	102.99 5.92 0.00	91.93 5.20 0.00	82.52 4.60 0.00	76.58 4.54 0.00	62.97 4.01 0.00	56.05 3.42 0.01	48.74 2.41 0.05
SHOREHAM_IC_1 23715	40.38 3.27 0.00	37.21 2.63 0.00	34.93 2.25 0.00	36.64 2.96 0.00	38.73 3.36 0.00	50.70 4.36 0.00	65.55 5.41 -0.03	71.34 7.52 -0.10	75.28 8.38 -0.38	76.41 8.47 -1.76	77.22 8.75 -0.12	75.04 8.43 -0.25	73.93 8.51 -0.48	73.86 8.38 -0.48	73.25 8.24 -1.16	74.30 8.15 -0.39	80.14 8.46 -0.60	106.19 9.12 0.00	94.88 8.15 0.00	85.67 7.56 -0.19	80.64 8.21 -0.39	72.42 7.72 -5.74	58.24 5.42 -0.18	50.14 3.71 -0.05
SHOREHAM_IC_2 23716	40.38 3.27 0.00	37.21 2.63 0.00	34.93 2.25 0.00	36.64 2.96 0.00	38.73 3.36 0.00	50.70 4.36 0.00	65.55 5.41 -0.03	71.34 7.52 -0.10	75.28 8.38 -0.38	76.41 8.47 -1.76	77.22 8.75 -0.12	75.04 8.43 -0.25	73.93 8.51 -0.48	73.86 8.38 -0.48	73.25 8.24 -1.16	74.30 8.15 -0.39	80.14 8.46 -0.60	106.19 9.12 0.00	94.88 8.15 0.00	85.67 7.56 -0.19	80.64 8.21 -0.39	72.42 7.72 -5.74	58.24 5.42 -0.18	50.14 3.71 -0.05
SISSONVILLE____ 23735	36.59 -0.52 0.00	34.06 -0.52 0.00	32.39 -0.29 0.00	33.41 -0.27 0.00	34.84 -0.53 0.00	45.74 -0.60 0.00	58.55 -1.56 0.00	61.94 -1.78 0.00	64.06 -2.46 0.00	63.33 -2.85 0.00	65.00 -3.35 0.00	63.44 -2.92 0.00	61.76 -3.18 0.00	61.75 -3.25 0.00	60.66 -3.19 0.00	63.20 -2.56 0.00	68.31 -2.77 0.00	92.60 -4.47 0.00	82.48 -4.25 0.00	75.50 -2.42 0.00	69.23 -2.81 0.00	57.01 -1.95 0.00	50.74 -1.90 0.00	45.82 -0.56 0.00
SITHE_IND_GS1 24169	36.00 -1.11 0.00	33.51 -1.07 0.00	31.60 -1.08 0.00	32.50 -1.18 0.00	34.24 -1.13 0.00	44.90 -1.44 0.00	58.67 -1.44 0.00	62.13 -1.59 0.00	64.86 -1.66 0.00	64.59 -1.59 0.00	66.71 -1.64 0.00	64.70 -1.66 0.00	63.32 -1.62 0.00	63.38 -1.62 0.00	62.25 -1.60 0.00	64.05 -1.71 0.00	69.30 -1.78 0.00	94.74 -2.33 0.00	84.65 -2.08 0.00	75.97 -1.95 0.00	70.17 -1.87 0.00	57.49 -1.47 0.00	51.27 -1.37 0.00	44.76 -1.62 0.00
SITHE_IND_GS2 24170	36.00 -1.11 0.00	33.51 -1.07 0.00	31.60 -1.08 0.00	32.50 -1.18 0.00	34.24 -1.13 0.00	44.90 -1.44 0.00	58.67 -1.44 0.00	62.13 -1.59 0.00	64.86 -1.66 0.00	64.59 -1.59 0.00	66.71 -1.64 0.00	64.70 -1.66 0.00	63.32 -1.62 0.00	63.38 -1.62 0.00	62.25 -1.60 0.00	64.05 -1.71 0.00	69.30 -1.78 0.00	94.74 -2.33 0.00	84.65 -2.08 0.00	75.97 -1.95 0.00	70.17 -1.87 0.00	57.49 -1.47 0.00	51.27 -1.37 0.00	44.76 -1.62 0.00
SITHE_IND_GS3 24171	36.00 -1.11 0.00	33.51 -1.07 0.00	31.60 -1.08 0.00	32.50 -1.18 0.00	34.24 -1.13 0.00	44.90 -1.44 0.00	58.67 -1.44 0.00	62.13 -1.59 0.00	64.86 -1.66 0.00	64.59 -1.59 0.00	66.71 -1.64 0.00	64.70 -1.66 0.00	63.32 -1.62 0.00	63.38 -1.62 0.00	62.25 -1.60 0.00	64.05 -1.71 0.00	69.30 -1.78 0.00	94.74 -2.33 0.00	84.65 -2.08 0.00	75.97 -1.95 0.00	70.17 -1.87 0.00	57.49 -1.47 0.00	51.27 -1.37 0.00	44.76 -1.62 0.00
SITHE_IND_GS4 24172	36.00 -1.11 0.00	33.51 -1.07 0.00	31.60 -1.08 0.00	32.50 -1.18 0.00	34.24 -1.13 0.00	44.90 -1.44 0.00	58.67 -1.44 0.00	62.13 -1.59 0.00	64.86 -1.66 0.00	64.59 -1.59 0.00	66.71 -1.64 0.00	64.70 -1.66 0.00	63.32 -1.62 0.00	63.38 -1.62 0.00	62.25 -1.60 0.00	64.05 -1.71 0.00	69.30 -1.78 0.00	94.74 -2.33 0.00	84.65 -2.08 0.00	75.97 -1.95 0.00	70.17 -1.87 0.00	57.49 -1.47 0.00	51.27 -1.37 0.00	44.76 -1.62 0.00
SITHE__BATAVIA 24024	36.29 -0.82 0.00	33.85 -0.73 0.00	31.93 -0.75 0.00	32.13 -1.55 0.00	34.27 -1.10 0.00	44.76 -1.58 0.00	59.33 -0.78 0.00	62.83 -0.89 0.00	65.66 -0.86 0.00	65.05 -1.13 0.00	67.39 -0.96 0.00	65.23 -1.13 0.00	63.64 -1.30 0.00	63.83 -1.17 0.00	62.57 -1.28 0.00	64.31 -1.45 0.00	69.94 -1.14 0.00	95.42 -1.65 0.00	85.60 -1.13 0.00	76.60 -1.32 0.00	70.46 -1.58 0.00	58.08 -0.88 0.00	52.06 -0.58 0.00	43.92 -2.46 0.00
SITHE__INDEPEND 23800	36.00 -1.11 0.00	33.51 -1.07 0.00	31.60 -1.08 0.00	32.50 -1.18 0.00	34.24 -1.13 0.00	44.90 -1.44 0.00	58.67 -1.44 0.00	62.13 -1.59 0.00	64.86 -1.66 0.00	64.59 -1.59 0.00	66.71 -1.64 0.00	64.70 -1.66 0.00	63.32 -1.62 0.00	63.38 -1.62 0.00	62.25 -1.60 0.00	64.05 -1.71 0.00	69.30 -1.78 0.00	94.74 -2.33 0.00	84.65 -2.08 0.00	75.97 -1.95 0.00	70.17 -1.87 0.00	57.49 -1.47 0.00	51.27 -1.37 0.00	44.76 -1.62 0.00
SITHE__MASSENA 23902	36.74 -0.37 0.00	34.20 -0.38 0.00	32.55 -0.13 0.00	33.58 -0.10 0.00	35.02 -0.35 0.00	45.88 -0.46 0.00	58.19 -1.92 0.00	62.00 -1.72 0.00	64.66 -1.86 0.00	64.26 -1.92 0.00	66.23 -2.12 0.00	64.37 -1.99 0.00	62.80 -2.14 0.00	62.86 -2.14 0.00	61.74 -2.11 0.00	64.18 -1.58 0.00	69.45 -1.63 0.00	94.35 -2.72 0.00	84.13 -2.60 0.00	76.05 -1.87 0.00	70.38 -1.66 0.00	57.25 -1.71 0.00	51.17 -1.47 0.00	46.06 -0.32 0.00
SITHE__OGDNSBRG 24021	37.04 -0.07 0.00	34.48 -0.10 0.00	32.81 0.13 0.00	33.85 0.17 0.00	35.30 -0.07 0.00	46.34 0.00 0.00	58.85 -1.26 0.00	62.57 -1.15 0.00	65.39 -1.13 0.00	64.72 -1.46 0.00	66.64 -1.71 0.00	64.90 -1.46 0.00	63.12 -1.82 0.00	63.18 -1.82 0.00	62.06 -1.79 0.00	64.71 -1.05 0.00	68.09 -2.99 0.00	90.66 0.00 0.00	80.66 -6.07 0.00	74.80 -3.12 0.00	70.96 -1.08 0.00	57.66 -1.30 0.00	51.43 -1.21 0.00	46.38 0.00 0.00
SITHE__STERLING 23777	37.26 0.15 0.00	34.65 0.07 0.00	32.61 -0.07 0.00	33.65 -0.03 0.00	35.41 0.04 0.00	46.57 0.23 0.00	61.43 1.32 0.00	64.99 1.27 0.00	67.65 1.13 0.00	67.17 0.99 0.00	69.44 1.09 0.00	67.36 1.00 0.00	65.85 0.91 0.00	65.97 0.97 0.00	64.74 0.89 0.00	66.61 0.85 0.00	72.15 1.07 0.00	98.82 1.75 0.00	88.20 1.47 0.00	79.17 1.25 0.00	73.05 1.01 0.00	59.67 0.71 0.00	53.01 0.37 0.00	46.47 0.09 0.00

SOUTH CAIRO___GT 23612	38.33 1.22 0.00	35.65 1.07 0.00	33.50 0.82 0.00	34.66 0.98 0.00	36.01 0.64 0.00	47.31 0.97 0.00	62.27 2.16 0.00	66.27 2.55 0.00	69.31 2.79 0.00	69.03 2.85 0.00	71.29 2.94 0.00	68.48 2.12 0.00	67.21 2.27 0.00	67.21 2.21 0.00	66.08 2.23 0.00	67.73 1.97 0.00	73.07 1.99 0.00	101.63 4.56 0.00	90.89 4.16 0.00	81.35 3.43 0.00	75.35 3.31 0.00	61.97 3.01 0.00	55.06 2.42 0.00	47.54 1.16 0.00
SOUTH HAMPTN___IC 23720	40.97 3.86 0.00	37.73 3.15 0.00	35.39 2.71 0.00	37.22 3.54 0.00	39.37 4.00 0.00	51.72 5.38 0.00	66.93 6.79 -0.03	73.31 9.49 -0.10	77.54 10.64 -0.38	78.79 10.85 -1.76	79.75 11.28 -0.12	77.49 10.88 -0.25	76.27 10.85 -0.48	76.20 10.72 -0.48	75.55 10.54 -1.16	76.67 10.52 -0.39	82.91 11.23 -0.60	110.47 13.40 0.00	98.70 11.97 0.00	89.02 10.91 -0.19	83.74 11.31 -0.39	74.72 10.02 -5.74	59.87 7.05 -0.18	51.02 4.59 -0.05
SOUTHOLD___IC 23719	41.23 4.12 0.00	37.93 3.35 0.00	35.56 2.88 0.00	37.42 3.74 0.00	39.58 4.21 0.00	52.09 5.75 0.00	67.65 7.51 -0.03	74.21 10.39 -0.10	78.41 11.51 -0.38	79.59 11.65 -1.76	80.64 12.17 -0.12	78.36 11.75 -0.25	77.11 11.69 -0.48	77.05 11.57 -0.48	76.38 11.37 -1.16	77.53 11.38 -0.39	83.83 12.15 -0.60	111.73 14.66 0.00	99.83 13.10 0.00	90.11 12.00 -0.19	84.75 12.32 -0.39	75.49 10.79 -5.74	60.40 7.58 -0.18	51.49 5.06 -0.05
ST LAWRENCE____ 23600	36.55 -0.56 0.00	34.06 -0.52 0.00	32.39 -0.29 0.00	33.41 -0.27 0.00	34.84 -0.53 0.00	45.64 -0.70 0.00	57.89 -2.22 0.00	61.74 -1.98 0.00	64.46 -2.06 0.00	64.06 -2.12 0.00	66.09 -2.26 0.00	64.24 -2.12 0.00	62.73 -2.21 0.00	62.72 -2.28 0.00	61.68 -2.17 0.00	63.92 -1.84 0.00	69.16 -1.92 0.00	94.16 -2.91 0.00	83.95 -2.78 0.00	75.74 -2.18 0.00	70.02 -2.02 0.00	56.90 -2.06 0.00	50.90 -1.74 0.00	45.78 -0.60 0.00
STATION 5_MISC_HYD 23604	38.11 1.00 0.00	35.48 0.90 0.00	33.43 0.75 0.00	33.98 0.30 0.00	36.11 0.74 0.00	47.13 0.79 0.00	63.96 3.85 0.00	67.22 3.50 0.00	69.45 2.93 0.00	69.03 2.85 0.00	71.43 3.08 0.00	69.08 2.72 0.00	67.41 2.47 0.00	67.54 2.54 0.00	66.21 2.36 0.00	68.13 2.37 0.00	73.99 2.91 0.00	101.44 4.37 0.00	90.89 4.16 0.00	81.43 3.51 0.00	74.78 2.74 0.00	61.26 2.30 0.00	54.22 1.58 0.00	47.59 1.21 0.00
STURGEON_POOL_HYD 23609	38.74 1.63 0.00	36.00 1.42 0.00	33.79 1.11 0.00	34.99 1.31 0.00	36.43 1.06 0.00	47.82 1.48 0.00	63.12 3.01 0.00	67.48 3.76 0.00	70.31 3.79 0.00	70.08 3.90 0.00	72.38 4.03 0.00	69.41 3.05 0.00	68.25 3.31 0.00	68.25 3.25 0.00	67.11 3.26 0.00	68.72 2.96 0.00	74.21 3.13 0.00	103.57 6.50 0.00	92.37 5.64 0.00	82.67 4.75 0.00	76.72 4.68 0.00	63.09 4.13 0.00	56.01 3.37 0.00	48.19 1.81 0.00
SYRACUSE___POWER 24017	36.29 -0.82 0.00	33.78 -0.80 0.00	31.73 -0.95 0.00	32.74 -0.94 0.00	34.52 -0.85 0.00	45.37 -0.97 0.00	59.75 -0.36 0.00	63.21 -0.51 0.00	65.99 -0.53 0.00	65.72 -0.46 0.00	68.01 -0.34 0.00	65.90 -0.46 0.00	64.42 -0.52 0.00	64.54 -0.46 0.00	63.34 -0.51 0.00	65.10 -0.66 0.00	70.58 -0.50 0.00	96.49 -0.58 0.00	86.21 -0.52 0.00	77.30 -0.62 0.00	71.32 -0.72 0.00	58.25 -0.71 0.00	51.85 -0.79 0.00	45.13 -1.25 0.00
Stony___Brook 24151	40.26 3.15 0.00	37.10 2.52 0.00	34.84 2.16 0.00	36.54 2.86 0.00	38.59 3.22 0.00	50.42 4.08 0.00	65.20 5.05 -0.04	70.89 7.07 -0.10	74.75 7.85 -0.38	75.88 7.94 -1.76	76.67 8.20 -0.12	74.51 7.90 -0.25	73.34 7.92 -0.48	73.35 7.87 -0.48	72.74 7.73 -1.16	73.78 7.63 -0.39	79.50 7.82 -0.60	104.45 7.38 0.00	93.24 6.51 0.00	84.19 6.08 -0.19	79.27 6.84 -0.39	71.78 7.08 -5.74	57.72 4.90 -0.18	49.92 3.48 -0.06
UPPER HUDSON___HYD 24058	40.38 3.27 0.00	37.55 2.97 0.00	35.36 2.68 0.00	36.34 2.66 0.00	38.34 2.97 0.00	50.46 4.12 0.00	68.71 8.60 0.00	71.94 8.22 0.00	74.24 7.72 0.00	73.59 7.41 0.00	75.94 7.59 0.00	73.86 7.50 0.00	72.02 7.08 0.00	72.02 7.02 0.00	70.94 7.09 0.00	72.60 6.84 0.00	77.76 6.68 0.00	105.61 8.54 0.00	95.32 8.59 0.00	85.95 8.03 0.00	79.39 7.35 0.00	65.56 6.60 0.00	58.27 5.63 0.00	51.20 4.82 0.00
UPPER RAQUET___HYD 24056	36.59 -0.52 0.00	34.06 -0.52 0.00	32.39 -0.29 0.00	33.41 -0.27 0.00	34.84 -0.53 0.00	45.74 -0.60 0.00	58.55 -1.56 0.00	61.94 -1.78 0.00	64.06 -2.46 0.00	63.33 -2.85 0.00	65.00 -3.35 0.00	63.44 -2.92 0.00	61.76 -3.18 0.00	61.75 -3.25 0.00	60.66 -3.19 0.00	63.20 -2.56 0.00	68.31 -2.77 0.00	92.60 -4.47 0.00	82.48 -4.25 0.00	75.50 -2.42 0.00	69.23 -2.81 0.00	57.01 -1.95 0.00	50.74 -1.90 0.00	45.82 -0.56 0.00
VISCHER___FERRY HYD 24020	39.30 2.19 0.00	36.62 2.04 0.00	34.48 1.80 0.00	35.57 1.89 0.00	37.49 2.12 0.00	49.26 2.92 0.00	65.40 5.29 0.00	68.82 5.10 0.00	71.51 4.99 0.00	71.01 4.83 0.00	73.27 4.92 0.00	71.27 4.91 0.00	69.81 4.87 0.00	69.81 4.81 0.00	68.64 4.79 0.00	70.36 4.60 0.00	75.77 4.69 0.00	103.19 6.12 0.00	92.71 5.98 0.00	83.30 5.38 0.00	77.08 5.04 0.00	63.56 4.60 0.00	56.64 4.00 0.00	49.63 3.25 0.00
WADING RIVER_1-3_GRP5 24038	40.34 3.23 0.00	37.17 2.59 0.00	34.87 2.19 0.00	36.58 2.90 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.43 5.29 -0.03	71.15 7.33 -0.10	75.08 8.18 -0.38	76.15 8.21 -1.76	76.95 8.48 -0.12	74.77 8.16 -0.25	73.67 8.25 -0.48	73.61 8.13 -0.48	73.06 8.05 -1.16	74.04 7.89 -0.39	79.93 8.25 -0.60	105.90 8.83 0.00	94.54 7.81 0.00	85.36 7.25 -0.19	80.35 7.92 -0.39	72.19 7.49 -5.74	58.14 5.32 -0.18	50.09 3.66 -0.05
WADING RIVER_IC_1 23522	40.34 3.23 0.00	37.17 2.59 0.00	34.87 2.19 0.00	36.58 2.90 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.43 5.29 -0.03	71.15 7.33 -0.10	75.08 8.18 -0.38	76.15 8.21 -1.76	76.95 8.48 -0.12	74.77 8.16 -0.25	73.67 8.25 -0.48	73.61 8.13 -0.48	73.06 8.05 -1.16	74.04 7.89 -0.39	79.93 8.25 -0.60	105.90 8.83 0.00	94.54 7.81 0.00	85.36 7.25 -0.19	80.35 7.92 -0.39	72.19 7.49 -5.74	58.14 5.32 -0.18	50.09 3.66 -0.05
WADING RIVER_IC_2 23547	40.34 3.23 0.00	37.17 2.59 0.00	34.87 2.19 0.00	36.58 2.90 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.43 5.29 -0.03	71.15 7.33 -0.10	75.08 8.18 -0.38	76.15 8.21 -1.76	76.95 8.48 -0.12	74.77 8.16 -0.25	73.67 8.25 -0.48	73.61 8.13 -0.48	73.06 8.05 -1.16	74.04 7.89 -0.39	79.93 8.25 -0.60	105.90 8.83 0.00	94.54 7.81 0.00	85.36 7.25 -0.19	80.35 7.92 -0.39	72.19 7.49 -5.74	58.14 5.32 -0.18	50.09 3.66 -0.05
WADING RIVER_IC_3 23601	40.34 3.23 0.00	37.17 2.59 0.00	34.87 2.19 0.00	36.58 2.90 0.00	38.66 3.29 0.00	50.60 4.26 0.00	65.43 5.29 -0.03	71.15 7.33 -0.10	75.08 8.18 -0.38	76.15 8.21 -1.76	76.95 8.48 -0.12	74.77 8.16 -0.25	73.67 8.25 -0.48	73.61 8.13 -0.48	73.06 8.05 -1.16	74.04 7.89 -0.39	79.93 8.25 -0.60	105.90 8.83 0.00	94.54 7.81 0.00	85.36 7.25 -0.19	80.35 7.92 -0.39	72.19 7.49 -5.74	58.14 5.32 -0.18	50.09 3.66 -0.05
WALDEN___HYDRO 24148	38.89 1.78 0.00	36.14 1.56 0.00	33.95 1.27 0.00	35.16 1.48 0.00	36.82 1.45 0.00	48.33 1.99 0.00	63.84 3.73 0.00	67.93 4.21 0.00	70.78 4.26 0.00	70.55 4.37 0.00	72.79 4.44 0.00	70.41 4.05 0.00	69.16 4.22 0.00	69.16 4.16 0.00	68.00 4.15 0.00	69.71 3.95 0.00	75.20 4.12 0.00	103.57 6.50 0.00	92.37 5.64 0.00	82.83 4.91 0.00	76.94 4.90 0.00	63.26 4.30 0.00	56.27 3.63 0.00	48.79 2.41 0.00

WARRENSBURG____ 23737	40.38 3.27 0.00	37.59 3.01 0.00	35.36 2.68 0.00	36.34 2.66 0.00	38.34 2.97 0.00	50.46 4.12 0.00	68.77 8.66 0.00	71.94 8.22 0.00	74.30 7.78 0.00	73.59 7.41 0.00	76.01 7.66 0.00	73.86 7.50 0.00	72.02 7.08 0.00	72.08 7.08 0.00	71.00 7.15 0.00	72.66 6.90 0.00	77.83 6.75 0.00	105.71 8.64 0.00	95.32 8.59 0.00	86.02 8.10 0.00	79.46 7.42 0.00	65.56 6.60 0.00	58.33 5.69 0.00	51.20 4.82 0.00
WATERSIDE____6 8 9 23538	40.34 3.23 0.00	37.38 2.80 0.00	35.10 2.42 0.00	36.37 2.69 0.00	38.38 3.01 0.00	50.42 4.08 0.00	66.89 6.49 -0.29	71.56 7.01 -0.83	73.50 6.98 0.00	73.20 7.02 0.00	75.53 7.18 0.00	73.33 6.97 0.00	72.08 7.14 0.00	72.08 7.08 0.00	71.69 7.09 -0.75	72.60 6.84 0.00	78.26 7.18 0.00	107.07 10.00 0.00	95.49 8.76 0.00	85.87 7.95 0.00	79.82 7.78 0.00	70.53 6.78 -4.79	71.89 5.95 -13.30	51.37 4.55 -0.44
WEST BABYLON____IC 23714	40.41 3.30 0.00	37.28 2.70 0.00	35.00 2.32 0.00	36.64 2.96 0.00	38.73 3.36 0.00	50.83 4.49 0.00	66.21 5.89 -0.21	72.16 7.84 -0.60	75.79 8.51 -0.76	78.26 8.60 -3.48	77.40 8.82 -0.23	75.34 8.49 -0.49	74.45 8.57 -0.94	74.46 8.52 -0.94	73.94 8.36 -1.73	74.81 8.29 -0.76	80.92 8.67 -1.17	107.07 10.00 0.00	95.58 8.85 0.00	86.55 8.26 -0.37	81.51 8.72 -0.75	73.62 8.02 -6.64	59.64 6.00 -1.00	50.82 4.13 -0.31
WEST CANADA____HYD 24049	37.30 0.19 0.00	34.75 0.17 0.00	32.81 0.13 0.00	33.81 0.13 0.00	35.55 0.18 0.00	46.57 0.23 0.00	60.71 0.60 0.00	64.36 0.64 0.00	67.05 0.53 0.00	66.71 0.53 0.00	68.90 0.55 0.00	66.89 0.53 0.00	65.46 0.52 0.00	65.52 0.52 0.00	64.36 0.51 0.00	66.22 0.46 0.00	71.58 0.50 0.00	97.75 0.68 0.00	87.34 0.61 0.00	78.47 0.55 0.00	72.54 0.50 0.00	59.49 0.53 0.00	53.06 0.42 0.00	46.66 0.28 0.00
WESTERN_NY_WIND 24143	36.26 -0.85 0.00	33.78 -0.80 0.00	31.90 -0.78 0.00	32.06 -1.62 0.00	34.24 -1.13 0.00	44.67 -1.67 0.00	59.21 -0.90 0.00	62.70 -1.02 0.00	65.52 -1.00 0.00	64.99 -1.19 0.00	67.26 -1.09 0.00	65.10 -1.26 0.00	63.51 -1.43 0.00	63.77 -1.23 0.00	62.51 -1.34 0.00	64.25 -1.51 0.00	69.87 -1.21 0.00	95.23 -1.84 0.00	85.52 -1.21 0.00	76.44 -1.48 0.00	70.31 -1.73 0.00	58.02 -0.94 0.00	52.01 -0.63 0.00	43.83 -2.55 0.00
YORK____WARBASSE 23770	40.45 3.34 0.00	37.52 2.94 0.00	35.23 2.55 0.00	36.48 2.80 0.00	38.48 3.11 0.00	50.60 4.26 0.00	67.19 6.79 -0.29	72.01 7.46 -0.83	73.97 7.45 0.00	73.66 7.48 0.00	76.07 7.72 0.00	73.79 7.43 0.00	72.41 7.47 0.00	72.41 7.41 0.00	72.01 7.41 -0.75	72.93 7.17 0.00	78.69 7.61 0.00	107.75 10.68 0.00	96.27 9.54 0.00	86.34 8.42 0.00	80.04 8.00 0.00	70.53 6.78 -4.79	71.94 6.00 -13.30	51.37 4.55 -0.44