

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/26/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	57.15	56.86	56.27	37.02	41.82	56.86	57.53	59.98	61.03	64.33	65.35	68.60	72.51	77.05	87.22	86.06	86.51	79.53	66.53	65.29	66.07	65.35	61.47	61.05
24138	3.69	3.53	3.22	3.15	3.16	3.56	3.88	5.15	5.47	6.03	7.11	7.68	8.11	8.68	9.83	9.43	9.88	9.09	7.55	7.25	7.24	7.31	6.22	5.32
	-15.44	-16.54	-19.11	-0.02	-4.68	-15.87	-13.61	-9.69	-5.41	-5.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	-5.07	
74TH STREET_GT_1	57.15	56.86	56.27	37.02	41.82	56.86	57.53	59.98	61.03	64.33	65.35	68.60	72.51	77.05	87.22	86.06	86.51	79.53	66.53	65.29	66.07	65.35	61.47	61.05
24260	3.69	3.53	3.22	3.15	3.16	3.56	3.88	5.15	5.47	6.03	7.11	7.68	8.11	8.68	9.83	9.43	9.88	9.09	7.55	7.25	7.24	7.31	6.22	5.32
	-15.44	-16.54	-19.11	-0.02	-4.68	-15.87	-13.61	-9.69	-5.41	-5.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	-5.07	
74TH STREET_GT_2	57.15	56.86	56.27	37.02	41.82	56.86	57.53	59.98	61.03	64.33	65.35	68.60	72.51	77.05	87.22	86.06	86.51	79.53	66.53	65.29	66.07	65.35	61.47	61.05
24261	3.69	3.53	3.22	3.15	3.16	3.56	3.88	5.15	5.47	6.03	7.11	7.68	8.11	8.68	9.83	9.43	9.88	9.09	7.55	7.25	7.24	7.31	6.22	5.32
	-15.44	-16.54	-19.11	-0.02	-4.68	-15.87	-13.61	-9.69	-5.41	-5.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	-5.07	
ADK HUDSON___FALLS	39.96	38.63	35.57	35.41	35.54	39.30	42.12	48.03	53.36	55.63	61.62	64.64	67.75	72.20	81.72	81.07	81.15	74.74	62.46	61.29	62.71	61.46	54.38	53.55
24011	1.94	1.84	1.63	1.56	1.56	1.87	2.08	2.89	3.21	2.75	3.38	3.72	3.35	3.83	4.33	4.44	4.52	4.30	3.48	3.25	3.88	3.42	2.59	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.96	38.63	35.57	35.41	35.54	39.30	42.12	48.03	53.36	55.63	61.62	64.64	67.75	72.20	81.72	81.07	81.15	74.74	62.46	61.29	62.71	61.46	54.38	53.55
23798	1.94	1.84	1.63	1.56	1.56	1.87	2.08	2.89	3.21	2.75	3.38	3.72	3.35	3.83	4.33	4.44	4.52	4.30	3.48	3.25	3.88	3.42	2.59	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.96	38.63	35.57	35.41	35.54	39.30	42.12	48.03	53.36	55.63	61.62													

ALCOA_RYNLDS___DRP 24188	37.11 -0.91 0.00	35.91 -0.88 0.00	33.16 -0.78 0.00	33.14 -0.71 0.00	33.27 -0.71 0.00	36.53 -0.90 0.00	39.12 -0.92 0.00	44.01 -1.13 0.00	48.90 -1.25 0.00	51.40 -1.48 0.00	56.49 -1.75 0.00	58.79 -2.13 0.00	62.08 -2.32 0.00	65.98 -2.39 0.00	74.68 -2.71 0.00	73.95 -2.68 0.00	73.64 -2.99 0.00	67.62 -2.82 0.00	56.68 -2.30 0.00	56.01 -2.03 0.00	56.59 -2.24 0.00	55.72 -2.32 0.00	50.24 -1.55 0.00	49.49 -1.17 0.00
ALLEGHENY___COGEN 23514	35.17 -2.85 0.00	33.96 -2.83 0.00	31.29 -2.65 0.00	31.11 -2.74 0.00	31.30 -2.68 0.00	34.62 -2.81 0.00	36.96 -3.08 0.00	41.08 -4.06 0.00	46.54 -3.61 0.00	49.13 -3.75 0.00	53.93 -4.31 0.00	57.08 -3.84 0.00	61.18 -3.22 0.00	64.40 -3.97 0.00	72.75 -4.64 0.00	72.49 -4.14 0.00	72.42 -4.21 0.00	66.64 -3.80 0.00	55.62 -3.36 0.00	54.09 -3.95 0.00	55.59 -3.24 0.00	54.50 -3.54 0.00	47.28 -4.51 0.00	46.40 -4.26 0.00
AMERICAN_REF_FUEL 24010	35.66 -2.36 0.00	34.47 -2.32 0.00	31.87 -2.07 0.00	31.68 -2.17 0.00	31.87 -2.11 0.00	35.15 -2.28 0.00	37.16 -2.88 0.00	40.13 -5.01 0.00	45.34 -4.81 0.00	47.49 -5.39 0.00	52.30 -5.94 0.00	55.25 -5.67 0.00	59.31 -5.09 0.00	61.94 -6.43 0.00	70.04 -7.35 0.00	69.96 -6.67 0.00	69.96 -6.67 0.00	64.38 -6.06 0.00	53.97 -5.01 0.00	52.53 -5.51 0.00	54.01 -4.82 0.00	53.28 -4.76 0.00	45.94 -5.85 0.00	46.10 -4.56 0.00
ARTHUR_KILL_GT_1 23520	57.88 3.42 -16.44	57.12 3.24 -17.09	56.45 2.92 -19.59	39.45 2.84 -2.76	43.69 2.85 -6.86	57.02 3.22 -16.37	57.85 3.64 -14.17	60.87 4.92 -10.81	65.29 5.37 -9.77	69.17 5.98 -10.31	70.68 7.11 -5.33	75.90 7.43 -7.55	79.37 7.79 -7.18	83.52 8.34 -6.81	92.74 9.52 -5.83	91.84 9.27 -5.94	92.20 9.65 -5.92	85.79 8.81 -6.54	71.90 7.43 -5.49	70.17 7.20 -4.93	70.79 7.06 -4.90	70.00 7.02 -4.94	66.37 6.01 -8.57	84.30 5.07 -28.57
ARTHUR_KILL_2 23512	57.88 3.42 -16.44	57.12 3.24 -17.09	56.45 2.92 -19.59	39.45 2.84 -2.76	43.69 2.85 -6.86	57.02 3.22 -16.37	57.85 3.64 -14.17	60.87 4.92 -10.81	65.29 5.37 -9.77	69.17 5.98 -10.31	70.68 7.11 -5.33	75.90 7.43 -7.55	79.37 7.79 -7.18	83.52 8.34 -6.81	92.74 9.52 -5.83	91.84 9.27 -5.94	92.20 9.65 -5.92	85.79 8.81 -6.54	71.90 7.43 -5.49	70.17 7.20 -4.93	70.79 7.06 -4.90	70.00 7.02 -4.94	66.37 6.01 -8.57	84.30 5.07 -28.57
ARTHUR_KILL_3 23513	58.15 3.69 -16.44	57.40 3.53 -17.08	56.75 3.22 -19.59	39.76 3.15 -2.76	44.03 3.19 -6.86	57.36 3.56 -16.37	58.13 3.92 -14.17	61.10 5.15 -10.81	65.34 5.42 -9.77	69.16 5.98 -10.30	70.68 7.11 -5.33	76.10 7.62 -7.56	79.63 8.05 -7.18	83.80 8.61 -6.82	93.05 9.83 -5.83	91.93 9.35 -5.95	92.43 9.88 -5.92	86.01 9.02 -6.55	71.96 7.49 -5.49	70.23 7.25 -4.94	70.92 7.18 -4.91	70.29 7.31 -4.94	66.57 6.22 -8.56	63.20 5.32 -7.22
ASHOKAN____ 23654	40.83 2.81 0.00	39.48 2.69 0.00	36.35 2.41 0.00	36.22 2.37 0.00	36.32 2.34 0.00	40.09 2.66 0.00	42.96 2.92 0.00	49.29 4.15 0.00	54.66 4.51 0.00	58.06 5.18 0.00	64.24 6.00 0.00	67.62 6.70 0.00	71.36 6.96 0.00	75.82 7.45 0.00	85.90 8.51 0.00	84.91 8.28 0.00	84.98 8.35 0.00	78.12 7.68 0.00	65.41 6.43 0.00	64.37 6.33 0.00	65.01 6.18 0.00	64.19 6.15 0.00	56.92 5.13 0.00	54.92 4.26 0.00
ASTORIA 5-9____ 23662	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA GT2____ 23536	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA GT3____ 23731	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA GT4____ 23727	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT2_1 24094	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT2_2 24095	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT2_3 24096	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT2_4 24097	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT3_1 24098	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57

ASTORIA_GT3_2 24099	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT3_3 24100	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT3_4 24101	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT4_1 24102	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT4_2 24103	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT4_3 24104	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA_GT4_4 24105	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 								

ASTORIA___3 23516	71.02 3.65 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.61 3.15 -28.61	65.60 3.19 -28.43	65.65 3.56 -24.66	66.43 3.88 -22.51	73.64 4.97 -23.53	107.44 5.22 -52.07	116.02 5.82 -57.32	120.64 6.81 -55.59	147.03 7.31 -78.80	147.07 7.79 -74.88	147.81 8.34 -71.10	147.75 9.52 -60.84	147.77 9.12 -62.02	147.99 9.58 -61.78	147.53 8.81 -68.28	123.48 7.20 -57.30	116.56 7.02 -51.50	116.96 6.94 -51.19	116.56 6.96 -51.56	115.16 5.96 -57.41	84.30 5.07 -28.57
ASTORIA___4 23517	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.94 7.11 -55.59	147.52 7.80 -78.80	147.78 8.50 -74.88	148.36 8.89 -71.10	148.45 10.22 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
ASTORIA___5 23518	66.97 3.42 -25.53	66.32 3.53 -26.00	66.32 3.29 -29.09	66.33 3.22 -29.26	66.33 3.23 -29.12	66.32 3.63 -25.26	66.31 3.76 -22.51	73.64 4.97 -23.53	107.54 5.32 -52.07	116.02 5.82 -57.32	120.59 6.76 -55.59	147.15 7.43 -78.80	147.33 8.05 -74.88	147.95 8.48 -71.10	147.90 9.67 -60.84	148.00 9.35 -62.02	148.14 9.73 -61.78	147.74 9.02 -68.28	123.36 7.08 -57.30	116.56 7.02 -51.50	117.02 7.00 -51.19	116.62 7.02 -51.56	115.10 5.90 -57.41	84.45 5.22 -28.57
ASTRIA 10-13___ 23663	71.10 3.73 -29.35	66.40 3.61 -26.00	65.67 3.29 -28.44	65.68 3.22 -28.61	65.64 3.23 -28.43	65.68 3.59 -24.66	66.51 3.96 -22.51	73.86 5.19 -23.53	107.74 5.52 -52.07	116.33 6.13 -57.32	120.99 7.16 -55.59	147.46 7.74 -78.80	147.46 8.18 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.45 10.04 -61.78	147.95 9.23 -68.28	123.89 7.61 -57.30	116.91 7.37 -51.50	117.31 7.29 -51.19	116.97 7.37 -51.56	115.42 6.22 -57.41	84.60 5.37 -28.57
ATHENS_STG_1 23668	39.92 1.90 0.00	38.67 1.88 0.00	35.64 1.70 0.00	35.47 1.62 0.00	35.64 1.66 0.00	39.30 1.87 0.00	42.04 2.00 0.00	47.89 2.75 0.00	53.01 2.86 0.00	56.05 3.17 0.00	62.03 3.79 0.00	65.06 4.14 0.00	68.71 4.31 0.00	73.02 4.65 0.00	82.65 5.26 0.00	81.69 5.06 0.00	81.92 5.29 0.00	75.30 4.86 0.00	62.99 4.01 0.00	61.99 3.95 0.00	62.77 3.94 0.00	61.99 3.95 0.00	55.10 3.31 0.00	53.45 2.79 0.00
ATHENS_STG_2 23670	39.92 1.90 0.00	38.67 1.88 0.00	35.64 1.70 0.00	35.47 1.62 0.00	35.64 1.66 0.00	39.30 1.87 0.00	42.04 2.00 0.00	47.89 2.75 0.00	53.01 2.86 0.00	56.05 3.17 0.00	62.03 3.79 0.00	65.06 4.14 0.00	68.71 4.31 0.00	73.02 4.65 0.00	82.65 5.26 0.00	81.69 5.06 0.00	81.92 5.29 0.00	75.30 4.86 0.00	62.99 4.01 0.00	61.99 3.95 0.00	62.77 3.94 0.00	61.99 3.95 0.00	55.10 3.31 0.00	53.45 2.79 0.00
ATHENS_STG_3 23677	39.92 1.90 0.00	38.67 1.88 0.00	35.64 1.70 0.00	35.47 1.62 0.00	35.64 1.66 0.00	39.30 1.87 0.00	42.04 2.00 0.00	47.89 2.75 0.00	53.01 2.86 0.00	56.05 3.17 0.00	62.03 3.79 0.00	65.06 4.14 0.00	68.71 4.31 0.00	73.02 4.65 0.00	82.65 5.26 0.00	81.69 5.06 0.00	81.92 5.29 0.00	75.30 4.86 0.00	62.99 4.01 0.00	61.99 3.95 0.00	62.77 3.94 0.00	61.99 3.95 0.00	55.10 3.31 0.00	53.45 2.79 0.00
BARRETT 1-8___GRP4 24034	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT 9-12___GRP3 24033	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_1 23704	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_10 23701	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_11 23702	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_12 23703	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_2 23705	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_3 23706	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_4 23707	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10

BARRETT_IC_5 23708	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_6 23709	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_7 23710	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_8 23711	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT_IC_9 23700	53.26 4.07 -11.17	51.04 3.90 -10.35	49.26 3.56 -11.76	45.77 3.49 -8.43	45.77 3.50 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.00 5.37 -2.49	57.95 5.97 -1.83	67.37 6.40 -8.09	70.12 7.34 -4.54	72.27 7.98 -3.37	102.34 8.11 -29.83	100.78 8.55 -23.86	102.12 9.83 -14.90	112.61 9.50 -26.48	112.76 9.88 -26.25	104.80 9.16 -25.20	102.40 7.20 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.78 7.31 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
BARRETT___1 23545	53.18 3.99 -11.17	50.97 3.83 -10.35	49.20 3.50 -11.76	45.70 3.42 -8.43	45.70 3.43 -8.29	48.91 3.86 -7.62	50.19 4.24 -5.91	52.91 5.28 -2.49	57.80 5.82 -1.83	67.05 6.08 -8.09	69.77 6.99 -4.54	71.84 7.55 -3.37	101.89 7.66 -29.83	100.23 8.00 -23.86	101.50 9.21 -14.90	112.08 8.97 -26.48	112.23 9.35 -26.25	104.30 8.66 -25.20	101.98 6.78 -36.22	100.42 6.73 -35.65	100.40 6.71 -34.86	94.38 6.91 -29.43	68.93 6.11 -11.03	95.88 5.12 -40.10
BARRETT___2 23546	53.18 3.99 -11.17	50.97 3.83 -10.35	49.20 3.50 -11.76	45.70 3.42 -8.43	45.70 3.43 -8.29	48.94 3.89 -7.62	50.19 4.24 -5.91	52.89 5.28 -2.47	57.70 5.72 -1.83	67.05 6.08 -8.09	69.77 6.99 -4.54	71.84 7.55 -3.37	101.96 7.73 -29.83	100.30 8.07 -23.86	101.58 9.29 -14.90	112.08 8.97 -26.48	112.31 9.43 -26.25	104.30 8.66 -25.20	102.04 6.84 -36.22	100.48 6.79 -35.65	100.40 6.71 -34.86	94.43 6.96 -29.43	68.78 5.96 -11.03	96.03 5.27 -40.10
BEAVER RIVER___HYD 24048	37.56 -0.46 0.00	36.27 -0.52 0.00	33.43 -0.51 0.00	33.34 -0.51 0.00	33.47 -0.51 0.00	36.94 -0.49 0.00	39.68 -0.36 0.00	44.60 -0.54 0.00	49.80 -0.35 0.00	52.56 -0.32 0.00	57.02 -1.22 0.00	59.64 -1.28 0.00	63.11 -1.29 0.00	67.07 -1.30 0.00	75.92 -1.47 0.00	75.25 -1.38 0.00	75.10 -1.53 0.00	68.96 -1.48 0.00	58.69 -0.29 0.00	57.75 -0.29 0.00	58.65 -0.18 0.00	57.69 -0.35 0.00	51.27 -0.52 0.00	50.66 0.00 0.00
BEEBEE_GT_13 23619	38.02 0.00 0.00	36.61 -0.18 0.00	33.67 -0.27 0.00	33.48 -0.37 0.00	33.71 -0.27 0.00	37.43 0.00 0.00	40.08 0.04 0.00	44.55 -0.59 0.00	50.45 0.30 0.00	53.41 0.53 0.00	59.00 0.76 0.00	62.26 1.34 0.00	66.40 2.00 0.00	70.08 1.71 0.00	79.32 1.93 0.00	79.01 2.38 0.00	78.85 2.22 0.00	72.41 1.97 0.00	60.40 1.42 0.00	58.79 0.75 0.00	60.24 1.41 0.00	59.14 1.10 0.00	51.32 -0.47 0.00	50.15 -0.51 0.00
BETHLEHEM___STEEL 23779	35.28 -2.74 0.00	34.14 -2.65 0.00	31.60 -2.34 0.00	31.41 -2.44 0.00	31.57 -2.41 0.00	34.77 -2.66 0.00	36.92 -3.12 0.00	40.17 -4.97 0.00	45.59 -4.56 0.00	47.96 -4.92 0.00	52.94 -5.30 0.00	56.17 -4.75 0.00	60.60 -3.80 0.00	63.31 -5.06 0.00	71.43 -5.96 0.00	71.34 -5.29 0.00	71.34 -5.29 0.00	65.72 -4.72 0.00	54.91 -4.07 0.00	53.28 -4.76 0.00	55.07 -3.76 0.00	53.98 -4.06 0.00	46.20 -5.59 0.00	46.15 -4.51 0.00
BINGHAMTON___COGEN 23790	36.99 -1.03 0.00	35.83 -0.96 0.00	33.02 -0.92 0.00	32.90 -0.95 0.00	33.03 -0.95 0.00	36.46 -0.97 0.00	39.04 -1.00 0.00	44.15 -0.99 0.00	49.50 -0.65 0.00	52.35 -0.53 0.00	57.89 -0.35 0.00	61.16 0.24 0.00	65.37 0.97 0.00	69.05 0.68 0.00	78.01 0.62 0.00	77.40 0.77 0.00	77.47 0.84 0.00	71.36 0.92 0.00	59.45 0.47 0.00	58.10 0.06 0.00	59.54 0.71 0.00	58.21 0.17 0.00	50.81 -0.98 0.00	49.44 -1.22 0.00
BLACK RIVER___HYD 24047	37.60 -0.42 0.00	36.27 -0.52 0.00	33.40 -0.54 0.00	33.31 -0.54 0.00	33.44 -0.54 0.00	36.94 -0.49 0.00	39.76 -0.28 0.00	44.60 -0.54 0.00	49.90 -0.25 0.00	52.77 -0.11 0.00	56.90 -1.34 0.00	59.64 -1.28 0.00	63.11 -1.29 0.00	67.07 -1.30 0.00	75.92 -1.47 0.00	75.33 -1.30 0.00	75.17 -1.46 0.00	69.10 -1.34 0.00	59.10 0.12 0.00	58.04 0.00 0.00	59.07 0.24 0.00	58.04 0.00 0.00	51.38 -0.41 0.00	50.86 0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	39.43 1.41 0.00	38.19 1.40 0.00	35.20 1.26 0.00	35.07 1.22 0.00	35.20 1.22 0.00	38.85 1.42 0.00	41.44 1.40 0.00	47.13 1.99 0.00	52.21 2.06 0.00	55.21 2.33 0.00	61.04 2.80 0.00	63.97 3.05 0.00	67.56 3.16 0.00	71.86 3.49 0.00	81.34 3.95 0.00	80.46 3.83 0.00	80.69 4.06 0.00	74.17 3.73 0.00	62.05 3.07 0.00	61.00 2.96 0.00	61.77 2.94 0.00	61.00 2.96 0.00	54.38 2.59 0.00	52.79 2.13 0.00
BOC_GAS_DRP 24189	39.35 1.33 0.00	38.11 1.32 0.00	35.13 1.19 0.00	35.00 1.15 0.00	35.14 1.16 0.00	38.78 1.35 0.00	41.44 1.40 0.00	47.08 1.94 0.00	52.16 2.01 0.00	55.10 2.22 0.00	60.92 2.68 0.00	63.84 2.92 0.00	67.43 3.03 0.00	71.65 3.28 0.00	81.10 3.71 0.00	80.23 3.60 0.00	80.46 3.83 0.00	73.96 3.52 0.00	61.87 2.89 0.00	60.83 2.79 0.00	61.65 2.82 0.00	60.83 2.79 0.00	54.12 2.33 0.00	52.59 1.93 0.00
BOWLINE___1 23526	40.76 2.74 0.00	39.40 2.61 0.00	36.32 2.38 0.00	36.19 2.34 0.00	36.32 2.34 0.00	40.09 2.66 0.00	42.96 2.92 0.00	49.20 4.06 0.00	54.31 4.16 0.00	57.48 4.60 0.00	63.66 5.42 0.00	66.83 5.91 0.00	70.52 6.12 0.00	75.00 6.63 0.00	84.90 7.51 0.00	83.83 7.20 0.00	84.22 7.59 0.00	77.41 6.97 0.00	64.76 5.78 0.00	63.61 5.57 0.00	64.36 5.53 0.00	63.61 5.57 0.00	56.61 4.82 0.00	54.66 4.00 0.00
BOWLINE___2 23595	40.80 2.78 0.00	39.44 2.65 0.00	36.35 2.41 0.00	36.22 2.37 0.00	36.36 2.38 0.00	40.09 2.66 0.00	43.00 2.96 0.00	49.20 4.06 0.00	54.46 4.31 0.00	57.69 4.81 0.00	63.95 5.71 0.00	67.07 6.15 0.00	70.90 6.50 0.00	75.34 6.97 0.00	85.28 7.89 0.00	84.22 7.59 0.00	84.60 7.97 0.00	77.77 7.33 0.00	65.06 6.08 0.00	63.90 5.86 0.00	64.60 5.77 0.00	63.90 5.86 0.00	56.71 4.92 0.00	54.76 4.10 0.00

BROOKHAVEN___DRP 24191	53.52 4.33 -11.17	51.26 4.12 -10.35	49.43 3.73 -11.76	45.94 3.66 -8.43	45.94 3.67 -8.29	49.17 4.12 -7.62	50.43 4.48 -5.91	53.33 5.73 -2.46	58.30 6.32 -1.83	68.06 7.09 -8.09	71.11 8.33 -4.54	73.43 9.14 -3.37	104.08 9.85 -29.83	102.42 10.19 -23.86	103.68 11.38 -14.91	113.84 10.73 -26.48	113.76 10.88 -26.25	105.78 10.14 -25.20	102.93 7.73 -36.22	102.05 8.36 -35.65	102.04 8.35 -34.86	96.35 8.88 -29.43	69.81 6.99 -11.03	97.14 6.38 -40.10
BROOKLYN_NAVY_YARD 23515	57.22 3.76 -15.44	56.94 3.61 -16.54	56.34 3.29 -19.11	37.09 3.22 -0.02	41.89 3.23 -4.68	56.93 3.63 -15.87	57.65 4.00 -13.61	60.07 5.24 -9.69	61.13 5.57 -5.41	64.49 6.19 -5.42	65.52 7.28 0.00	68.72 7.80 0.00	72.71 8.31 0.00	77.26 8.89 0.00	87.45 10.06 0.00	86.28 9.65 0.00	86.74 10.11 0.00	79.74 9.30 0.00	66.71 7.73 0.00	65.47 7.43 0.00	66.18 7.35 0.00	65.47 7.43 0.00	61.57 6.32 -3.46	61.15 5.42 -5.07
BURROWS___LYONSDAL 23803	38.21 0.19 0.00	36.90 0.11 0.00	34.01 0.07 0.00	33.92 0.07 0.00	34.05 0.07 0.00	37.62 0.19 0.00	40.36 0.32 0.00	45.41 0.27 0.00	50.65 0.50 0.00	53.46 0.58 0.00	58.65 0.41 0.00	61.29 0.37 0.00	64.85 0.45 0.00	68.85 0.48 0.00	77.93 0.54 0.00	77.24 0.61 0.00	77.17 0.54 0.00	70.93 0.49 0.00	59.69 0.71 0.00	58.79 0.75 0.00	59.77 0.94 0.00	58.79 0.75 0.00	52.20 0.41 0.00	51.32 0.66 0.00
CALPINE BETH_PAGE_GT4 24209	53.37 4.18 -11.17	51.19 4.05 -10.35	49.40 3.70 -11.76	45.90 3.62 -8.43	45.94 3.67 -8.29	49.13 4.08 -7.62	50.43 4.48 -5.91	53.33 5.73 -2.46	58.25 6.27 -1.83	67.69 6.72 -8.09	70.64 7.86 -4.54	72.88 8.59 -3.37	103.37 9.14 -29.83	101.87 9.64 -23.86	103.29 10.99 -14.91	113.68 10.57 -26.48	113.84 10.96 -26.25	105.78 10.14 -25.20	103.16 7.96 -36.22	101.70 8.01 -35.65	101.69 8.00 -34.86	95.71 8.24 -29.43	69.55 6.73 -11.03	96.69 5.93 -40.10
CALSPAN___DRP 24200	35.28 -2.74 0.00	34.14 -2.65 0.00	31.60 -2.34 0.00	31.41 -2.44 0.00	31.57 -2.41 0.00	34.77 -2.66 0.00	36.92 -3.12 0.00	40.17 -4.97 0.00	45.59 -4.56 0.00	47.96 -4.92 0.00	52.94 -5.30 0.00	56.17 -4.75 0.00	60.60 -3.80 0.00	63.31 -5.06 0.00	71.43 -5.96 0.00	71.34 -5.29 0.00	71.34 -5.29 0.00	65.72 -4.72 0.00	54.91 -4.07 0.00	53.28 -4.76 0.00	55.07 -3.76 0.00	53.98 -4.06 0.00	46.20 -5.59 0.00	46.15 -4.51 0.00
CARR STREET_E__SYR 24060	37.56 -0.46 0.00	36.35 -0.44 0.00	33.50 -0.44 0.00	33.38 -0.47 0.00	33.50 -0.48 0.00	36.91 -0.52 0.00	39.48 -0.56 0.00	44.28 -0.86 0.00	49.40 -0.75 0.00	52.09 -0.79 0.00	57.19 -1.05 0.00	59.95 -0.97 0.00	63.43 -0.97 0.00	67.21 -1.16 0.00	76.00 -1.39 0.00	75.40 -1.23 0.00	75.40 -1.23 0.00	69.31 -1.13 0.00	58.15 -0.83 0.00	57.11 -0.93 0.00	58.18 -0.65 0.00	57.34 -0.70 0.00	51.01 -0.78 0.00	50.05 -0.61 0.00
CARTHAGE___PAPER 23857	37.60 -0.42 0.00	36.27 -0.52 0.00	33.43 -0.51 0.00	33.34 -0.51 0.00	33.44 -0.54 0.00	36.94 -0.49 0.00	39.72 -0.32 0.00	44.60 -0.54 0.00	49.85 -0.30 0.00	52.67 -0.21 0.00	56.43 -1.81 0.00	59.09 -1.83 0.00	62.53 -1.87 0.00	66.46 -1.91 0.00	75.22 -2.17 0.00	74.64 -1.99 0.00	74.48 -2.15 0.00	68.40 -2.04 0.00	58.92 -0.06 0.00	57.92 -0.12 0.00	58.89 0.06 0.00	57.87 -0.17 0.00	51.32 -0.47 0.00	50.81 0.15 0.00
CE_DUNWOOD___DRP 24194	41.77 3.16 -0.59	40.44 3.02 -0.63	37.42 2.75 -0.73	36.56 2.71 0.00	36.88 2.72 -0.18	41.07 3.03 -0.61	43.92 3.36 -0.52	50.02 4.51 -0.37	55.12 4.76 -0.21	58.33 5.29 -0.16	64.53 6.29 0.00	67.68 6.76 0.00	71.55 7.15 0.00	76.10 7.73 0.00	86.14 8.75 0.00	85.06 8.43 0.00	85.44 8.81 0.00	78.54 8.10 0.00	65.65 6.67 0.00	64.48 6.44 0.00	65.24 6.41 0.00	64.48 6.44 0.00	57.41 5.49 -0.13	55.46 4.61 -0.19
CE_MILLWOOD___DRP 24193	41.53 3.00 -0.51	40.24 2.91 -0.54	37.22 2.65 -0.63	36.42 2.57 0.00	36.71 2.58 -0.15	40.87 2.92 -0.52	43.69 3.20 -0.45	49.84 4.38 -0.32	54.94 4.61 -0.18	58.15 5.13 -0.14	64.36 6.12 0.00	67.50 6.58 0.00	71.36 6.96 0.00	75.89 7.52 0.00	85.90 8.51 0.00	84.83 8.20 0.00	85.21 8.58 0.00	78.33 7.89 0.00	65.47 6.49 0.00	64.31 6.27 0.00	65.07 6.24 0.00	64.31 6.27 0.00	57.23 5.33 -0.11	55.24 4.41 -0.17
CE_NYC2_DRP 24202	71.10 3.73 -29.35	66.36 3.57 -26.00	65.64 3.26 -28.44	65.64 3.18 -28.61	65.64 3.23 -28.43	65.68 3.59 -24.66	66.51 3.96 -22.51	73.86 5.19 -23.53	107.79 5.57 -52.07	116.33 6.13 -57.32	121.05 7.22 -55.59	147.46 7.74 -78.80	147.46 8.18 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.45 10.04 -61.78	147.95 9.23 -68.28	123.89 7.61 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.97 7.37 -51.56	115.47 6.27 -57.41	84.60 5.37 -28.57
CE_NYC_DRP 24195	56.47 3.73 -14.72	56.13 3.57 -15.77	55.42 3.26 -18.22	37.05 3.18 -0.02	41.64 3.19 -4.47	56.16 3.59 -15.14	56.93 3.92 -12.97	59.57 5.19 -9.24	60.83 5.52 -5.16	64.18 6.08 -5.22	65.40 7.16 0.00	68.66 7.74 0.00	72.58 8.18 0.00	77.12 8.75 0.00	87.37 9.98 0.00	86.13 9.50 0.00	86.67 10.04 0.00	79.60 9.16 0.00	66.59 7.61 0.00	65.41 7.37 0.00	66.12 7.29 0.00	65.41 7.37 0.00	61.36 6.27 -3.30	60.87 5.37 -4.84
CH_MIDHUDSON___DRP 24192	40.80 2.78 0.00	39.48 2.69 0.00	36.38 2.44 0.00	36.22 2.37 0.00	36.36 2.38 0.00	40.13 2.70 0.00	42.96 2.92 0.00	49.20 4.06 0.00	54.36 4.21 0.00	57.64 4.76 0.00	63.83 5.59 0.00	66.95 6.03 0.00	70.78 6.38 0.00	75.21 6.84 0.00	85.21 7.82 0.00	84.14 7.51 0.00	84.45 7.82 0.00	77.63 7.19 0.00	64.94 5.96 0.00	63.79 5.75 0.00	64.48 5.65 0.00	63.79 5.75 0.00	56.71 4.92 0.00	54.76 4.10 0.00
CH_MISC_IPPS 23765	40.34 2.32 0.00	39.00 2.21 0.00	35.94 2.00 0.00	35.78 1.93 0.00	35.92 1.94 0.00	39.64 2.21 0.00	42.48 2.44 0.00	48.71 3.57 0.00	53.86 3.71 0.00	57.11 4.23 0.00	63.31 5.07 0.00	66.46 5.54 0.00	70.13 5.73 0.00	74.59 6.22 0.00	84.43 7.04 0.00	83.37 6.74 0.00	83.76 7.13 0.00	76.99 6.55 0.00	64.47 5.49 0.00	63.32 5.28 0.00	64.01 5.18 0.00	63.26 5.22 0.00	56.30 4.51 0.00	54.26 3.60 0.00
CH_RES_BVR_FALLS 23983	37.75 -0.27 0.00	36.53 -0.26 0.00	33.74 -0.20 0.00	33.65 -0.20 0.00	33.78 -0.20 0.00	37.17 -0.26 0.00	39.80 -0.24 0.00	44.60 -0.54 0.00	49.30 -0.85 0.00	51.61 -1.27 0.00	56.77 -1.46 0.01	59.27 -1.64 0.01	62.59 -1.80 0.01	66.51 -1.85 0.01	75.29 -2.09 0.01	74.55 -2.07 0.01	75.17 -1.46 0.00	69.10 -1.34 0.00	57.86 -1.12 0.00	57.00 -1.04 0.00	57.71 -1.12 0.00	56.88 -1.16 0.00	50.86 -0.93 0.00	49.85 -0.81 0.00
CH_RES_NIAGARA 23895	35.81 -2.21 0.00	34.66 -2.13 0.00	32.01 -1.93 0.00	31.85 -2.00 0.00	32.01 -1.97 0.00	35.30 -2.13 0.00	37.32 -2.72 0.00	40.22 -4.92 0.00	45.44 -4.71 0.00	47.59 -5.29 0.00	52.42 -5.82 0.00	55.31 -5.61 0.00	59.38 -5.02 0.00	62.01 -6.36 0.00	70.04 -7.35 0.00	70.12 -6.51 0.00	69.96 -6.67 0.00	64.45 -5.99 0.00	54.08 -4.90 0.00	52.64 -5.40 0.00	54.12 -4.71 0.00	53.46 -4.58 0.00	46.09 -5.70 0.00	46.40 -4.26 0.00
CH_RES_SYRACUSE 23985	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.57 -0.41 0.00	37.02 -0.41 0.00	39.68 -0.36 0.00	44.69 -0.45 0.00	49.95 -0.20 0.00	52.62 -0.26 0.00	57.48 -0.76 0.00	60.25 -0.67 0.00	63.82 -0.58 0.00	67.69 -0.68 0.00	76.54 -0.85 0.00	75.94 -0.69 0.00	75.94 -0.69 0.00	69.81 -0.63 0.00	58.51 -0.47 0.00	57.34 -0.70 0.00	58.42 -0.41 0.00	57.63 -0.41 0.00	51.38 -0.41 0.00	50.25 -0.41 0.00

CORNELL____ 23752	36.19 -1.83 0.00	34.91 -1.88 0.00	32.18 -1.76 0.00	32.02 -1.83 0.00	32.18 -1.80 0.00	35.60 -1.83 0.00	38.24 -1.80 0.00	43.33 -1.81 0.00	48.80 -1.35 0.00	51.29 -1.59 0.00	56.49 -1.75 0.00	59.58 -1.34 0.00	63.37 -1.03 0.00	67.07 -1.30 0.00	75.76 -1.63 0.00	75.40 -1.23 0.00	75.17 -1.46 0.00	69.31 -1.13 0.00	57.98 -1.00 0.00	56.65 -1.39 0.00	58.01 -0.82 0.00	56.76 -1.28 0.00	49.61 -2.18 0.00	48.53 -2.13 0.00
COXSACKIE___GT 23611	40.38 2.36 0.00	39.07 2.28 0.00	35.98 2.04 0.00	35.81 1.96 0.00	35.95 1.97 0.00	39.68 2.25 0.00	42.48 2.44 0.00	48.71 3.57 0.00	54.01 3.86 0.00	57.37 4.49 0.00	63.48 5.24 0.00	66.77 5.85 0.00	70.45 6.05 0.00	74.93 6.56 0.00	84.82 7.43 0.00	83.91 7.28 0.00	84.06 7.43 0.00	77.20 6.76 0.00	64.70 5.72 0.00	63.55 5.51 0.00	64.18 5.35 0.00	63.38 5.34 0.00	56.24 4.45 0.00	54.26 3.60 0.00
CRESCENT___HYD 24018	39.92 1.90 0.00	38.63 1.84 0.00	35.60 1.66 0.00	35.44 1.59 0.00	35.58 1.60 0.00	39.30 1.87 0.00	42.04 2.00 0.00	47.85 2.71 0.00	53.01 2.86 0.00	55.95 3.07 0.00	61.91 3.67 0.00	64.88 3.96 0.00	68.39 3.99 0.00	72.75 4.38 0.00	82.42 5.03 0.00	81.53 4.90 0.00	81.76 5.13 0.00	75.16 4.72 0.00	62.87 3.89 0.00	61.75 3.71 0.00	62.71 3.88 0.00	61.75 3.71 0.00	54.85 3.06 0.00	53.35 2.69 0.00
CRUCIBLE_METL_DRP 24180	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.57 -0.41 0.00	37.02 -0.41 0.00	39.68 -0.36 0.00	44.69 -0.45 0.00	49.95 -0.20 0.00	52.62 -0.26 0.00	57.48 -0.76 0.00	60.25 -0.67 0.00	63.82 -0.58 0.00	67.69 -0.68 0.00	76.54 -0.85 0.00	75.94 -0.69 0.00	75.94 -0.69 0.00	69.81 -0.63 0.00	58.51 -0.47 0.00	57.34 -0.70 0.00	58.42 -0.41 0.00	57.63 -0.41 0.00	51.38 -0.41 0.00	50.25 -0.41 0.00
CSC___481_PGEN 24222	53.60 4.41 -11.17	51.30 4.16 -10.35	49.50 3.80 -11.76	46.00 3.72 -8.43	46.01 3.74 -8.29	49.24 4.19 -7.62	50.51 4.56 -5.91	53.42 5.82 -2.46	58.40 6.42 -1.83	68.16 7.19 -8.09	71.28 8.50 -4.54	73.55 9.26 -3.37	104.28 10.05 -29.83	102.55 10.32 -23.86	103.91 11.61 -14.91	114.07 10.96 -26.48	113.91 11.03 -26.25	105.92 10.28 -25.20	103.10 7.90 -36.22	102.22 8.53 -35.65	102.22 8.53 -34.86	96.47 9.00 -29.43	69.92 7.10 -11.03	97.30 6.54 -40.10
DANSKAMMER___1 23586	40.34 2.32 0.00	39.00 2.21 0.00	35.94 2.00 0.00	35.78 1.93 0.00	35.92 1.94 0.00	39.64 2.21 0.00	42.48 2.44 0.00	48.71 3.57 0.00	53.86 3.71 0.00	57.11 4.23 0.00	63.31 5.07 0.00	66.46 5.54 0.00	70.13 5.73 0.00	74.59 6.22 0.00	84.43 7.04 0.00	83.37 6.74 0.00	83.76 7.13 0.00	76.99 6.55 0.00	64.47 5.49 0.00	63.32 5.28 0.00	64.01 5.18 0.00	63.26 5.22 0.00	56.30 4.51 0.00	54.26 3.60 0.00
DANSKAMMER___2 23589	40.34 2.32 0.00	39.00 2.21 0.00	35.94 2.00 0.00	35.78 1.93 0.00	35.92 1.94 0.00	39.64 2.21 0.00	42.48 2.44 0.00	48.71 3.57 0.00	53.86 3.71 0.00	57.11 4.23 0.00	63.31 5.07 0.00	66.46 5.54 0.00	70.13 5.73 0.00	74.59 6.22 0.00	84.43 7.04 0.00	83.37 6.74 0.00	83.76 7.13 0.00	76.99 6.55 0.00	64.47 5.49 0.00	63.32 5.28 0.00	64.01 5.18 0.00	63.26 5.22 0.00	56.30 4.51 0.00	54.26 3.60 0.00
DANSKAMMER___3 23590	40.23 2.21 0.00	38.89 2.10 0.00	35.81 1.87 0.00	35.64 1.79 0.00	35.81 1.83 0.00	39.49 2.06 0.00	42.36 2.32 0.00	48.57 3.43 0.00	53.66 3.51 0.00	56.95 4.07 0.00	63.07 4.83 0.00	66.22 5.30 0.00	69.87 5.47 0.00	74.25 5.88 0.00	84.12 6.73 0.00	83.07 6.44 0.00	83.45 6.82 0.00	76.64 6.20 0.00	64.23 5.25 0.00	63.09 5.05 0.00	63.77 4.94 0.00	63.03 4.99 0.00	56.09 4.30 0.00	54.05 3.39 0.00
DANSKAMMER___4 23591	40.19 2.17 0.00	38.85 2.06 0.00	35.81 1.87 0.00	35.64 1.79 0.00	35.78 1.80 0.00	39.49 2.06 0.00	42.32 2.28 0.00	48.53 3.39 0.00	53.61 3.46 0.00	56.90 4.02 0.00	63.07 4.83 0.00	66.22 5.30 0.00	69.87 5.47 0.00	74.25 5.88 0.00	84.12 6.73 0.00	83.07 6.44 0.00	83.45 6.82 0.00	76.64 6.20 0.00	64.23 5.25 0.00	63.09 5.05 0.00	63.71 4.88 0.00	63.03 4.99 0.00	56.09 4.30 0.00	54.05 3.39 0.00
DANSKAMMER___DIESEL 23592	40.34 2.32 0.00	39.00 2.21 0.00	35.94 2.00 0.00	35.78 1.93 0.00	35.92 1.94 0.00	39.64 2.21 0.00	42.48 2.44 0.00	48.71 3.57 0.00	53.86 3.71 0.00	57.11 4.23 0.00	63.31 5.07 0.00	66.46 5.54 0.00	70.13 5.73 0.00	74.59 6.22 0.00	84.43 7.04 0.00	83.37 6.74 0.00	83.76 7.13 0.00	76.99 6.55 0.00	64.47 5.49 0.00	63.32 5.28 0.00	64.01 5.18 0.00	63.26 5.22 0.00	56.30 4.51 0.00	54.26 3.60 0.00
DASHVILLE___HYD 23610	40.87 2.85 0.00	39.51 2.72 0.00	36.42 2.48 0.00	36.25 2.40 0.00	36.39 2.41 0.00	40.13 2.70 0.00	43.04 3.00 0.00	49.38 4.24 0.00	54.56 4.41 0.00	57.90 5.02 0.00	64.18 5.94 0.00	67.44 6.52 0.00	71.16 6.76 0.00	75.69 7.32 0.00	85.67 8.28 0.00	84.60 7.97 0.00	84.83 8.20 0.00	77.98 7.54 0.00	65.29 6.31 0.00	64.13 6.09 0.00	64.77 5.94 0.00	64.08 6.04 0.00	56.97 5.18 0.00	54.92 4.26 0.00
DOGLEVILLE___HYD 23807	39.85 1.83 0.00	38.48 1.69 0.00	35.47 1.53 0.00	35.34 1.49 0.00	35.51 1.53 0.00	39.26 1.83 0.00	42.20 2.16 0.00	47.80 2.66 0.00	53.36 3.21 0.00	56.42 3.54 0.00	62.32 4.08 0.00	65.43 4.51 0.00	69.36 4.96 0.00	73.63 5.26 0.00	83.35 5.96 0.00	82.53 5.90 0.00	82.61 5.98 0.00	75.93 5.49 0.00	63.40 4.42 0.00	62.28 4.24 0.00	63.36 4.53 0.00	62.22 4.18 0.00	54.95 3.16 0.00	53.55 2.89 0.00
DUNKIRK___1 23563	33.53 -4.49 0.00	32.52 -4.27 0.00	30.21 -3.73 0.00	30.03 -3.82 0.00	30.17 -3.81 0.00	33.05 -4.38 0.00	35.23 -4.81 0.00	38.87 -6.27 0.00	44.38 -5.77 0.00	46.96 -5.92 0.00	52.01 -6.23 0.00	55.68 -5.24 0.00	60.66 -3.74 0.00	63.17 -5.20 0.00	71.20 -6.19 0.00	71.04 -5.59 0.00	71.27 -5.36 0.00	65.79 -4.65 0.00	54.62 -4.36 0.00	52.82 -5.22 0.00	55.01 -3.82 0.00	53.22 -4.82 0.00	44.80 -6.99 0.00	44.07 -6.59 0.00
DUNKIRK___2 23564	33.53 -4.49 0.00	32.52 -4.27 0.00	30.21 -3.73 0.00	30.03 -3.82 0.00	30.17 -3.81 0.00	33.05 -4.38 0.00	35.23 -4.81 0.00	38.87 -6.27 0.00	44.38 -5.77 0.00	46.96 -5.92 0.00	52.01 -6.23 0.00	55.68 -5.24 0.00	60.66 -3.74 0.00	63.17 -5.20 0.00	71.20 -6.19 0.00	71.04 -5.59 0.00	71.27 -5.36 0.00	65.79 -4.65 0.00	54.62 -4.36 0.00	52.82 -5.22 0.00	55.01 -3.82 0.00	53.22 -4.82 0.00	44.80 -6.99 0.00	44.07 -6.59 0.00
DUNKIRK___3 23565	33.91 -4.11 0.00	32.89 -3.90 0.00	30.51 -3.43 0.00	30.33 -3.52 0.00	30.48 -3.50 0.00	33.42 -4.01 0.00	35.60 -4.44 0.00	39.23 -5.91 0.00	44.68 -5.47 0.00	47.22 -5.66 0.00	52.30 -5.94 0.00	55.86 -5.06 0.00	60.66 -3.74 0.00	63.31 -5.06 0.00	71.35 -6.04 0.00	71.27 -5.36 0.00	71.34 -5.29 0.00	65.79 -4.65 0.00	54.67 -4.31 0.00	52.99 -5.05 0.00	55.07 -3.76 0.00	53.40 -4.64 0.00	45.16 -6.63 0.00	44.53 -6.13 0.00
DUNKIRK___4 23566	33.91 -4.11 0.00	32.89 -3.90 0.00	30.51 -3.43 0.00	30.33 -3.52 0.00	30.48 -3.50 0.00	33.42 -4.01 0.00	35.60 -4.44 0.00	39.23 -5.91 0.00	44.68 -5.47 0.00	47.22 -5.66 0.00	52.30 -5.94 0.00	55.86 -5.06 0.00	60.66 -3.74 0.00	63.31 -5.06 0.00	71.35 -6.04 0.00	71.27 -5.36 0.00	71.34 -5.29 0.00	65.79 -4.65 0.00	54.67 -4.31 0.00	52.99 -5.05 0.00	55.07 -3.76 0.00	53.40 -4.64 0.00	45.16 -6.63 0.00	44.53 -6.13 0.00

EAST HAMPTON___GT 23717	55.43 6.24 -11.17	52.92 5.78 -10.35	50.86 5.16 -11.76	47.32 5.04 -8.43	47.37 5.10 -8.29	50.78 5.73 -7.62	52.32 6.37 -5.91	55.82 8.22 -2.46	61.51 9.53 -1.83	71.76 10.79 -8.09	75.54 12.76 -4.54	78.30 14.01 -3.37	109.56 15.33 -29.83	108.36 16.13 -23.86	110.64 18.34 -14.91	120.96 17.85 -26.48	120.96 18.08 -26.25	112.41 16.77 -25.20	108.18 12.98 -36.22	106.98 13.29 -35.65	107.16 13.47 -34.86	101.11 13.64 -29.43	73.44 10.62 -11.03	100.33 9.57 -40.10
EAST RIVER___6 23660	57.26 3.80 -15.44	56.97 3.64 -16.54	56.38 3.33 -19.11	37.09 3.22 -0.02	41.92 3.26 -4.68	56.93 3.63 -15.87	57.69 4.04 -13.61	60.16 5.33 -9.69	61.13 5.57 -5.41	64.49 6.19 -5.42	65.52 7.28 0.00	68.72 7.80 0.00	72.58 8.18 0.00	77.19 8.82 0.00	87.37 9.98 0.00	86.21 9.58 0.00	86.67 10.04 0.00	79.67 9.23 0.00	66.71 7.73 0.00	65.47 7.43 0.00	66.18 7.35 0.00	65.47 7.43 0.00	61.62 6.37 -3.46	61.25 5.52 -5.07
EAST RIVER___7 23524	57.26 3.80 -15.44	56.97 3.64 -16.54	56.38 3.33 -19.11	37.09 3.22 -0.02	41.92 3.26 -4.68	56.93 3.63 -15.87	57.69 4.04 -13.61	60.16 5.33 -9.69	61.13 5.57 -5.41	64.49 6.19 -5.42	65.52 7.28 0.00	68.72 7.80 0.00	72.58 8.18 0.00	77.19 8.82 0.00	87.37 9.98 0.00	86.21 9.58 0.00	86.67 10.04 0.00	79.67 9.23 0.00	66.71 7.73 0.00	65.47 7.43 0.00	66.18 7.35 0.00	65.47 7.43 0.00	61.62 6.37 -3.46	61.25 5.52 -5.07
EAST_HAMPTON___DIESEL 23722	55.43 6.24 -11.17	52.92 5.78 -10.35	50.86 5.16 -11.76	47.32 5.04 -8.43	47.37 5.10 -8.29	50.78 5.73 -7.62	52.32 6.37 -5.91	55.82 8.22 -2.46	61.51 9.53 -1.83	71.76 10.79 -8.09	75.54 12.76 -4.54	78.30 14.01 -3.37	109.56 15.33 -29.83	108.36 16.13 -23.86	110.64 18.34 -14.91	120.96 17.85 -26.48	120.96 18.08 -26.25	112.41 16.77 -25.20	108.18 12.98 -36.22	106.98 13.29 -35.65	107.16 13.47 -34.86	101.11 13.64 -29.43	73.44 10.62 -11.03	100.33 9.57 -40.10
ELEC_TRO_TEK 24086	52.99 3.80 -11.17	50.78 3.64 -10.35	49.03 3.33 -11.76	45.56 3.28 -8.43	45.57 3.30 -8.29	48.76 3.71 -7.62	49.99 4.04 -5.91	52.88 5.28 -2.46	57.75 5.77 -1.83	67.32 6.35 -8.09	70.06 7.28 -4.54	72.33 8.04 -3.37	102.60 8.37 -29.83	101.12 8.89 -23.86	102.36 10.06 -14.91	112.84 9.73 -26.48	112.92 10.04 -26.25	105.01 9.37 -25.20	102.63 7.43 -36.22	101.12 7.43 -35.65	101.10 7.41 -34.86	95.07 7.60 -29.43	69.09 6.27 -11.03	96.18 5.42 -40.10
E_CANADA_CAP_HY 24051	38.97 0.95 0.00	37.67 0.88 0.00	34.72 0.78 0.00	34.59 0.74 0.00	34.73 0.75 0.00	38.29 0.86 0.00	40.92 0.88 0.00	46.27 1.13 0.00	51.60 1.45 0.00	54.57 1.69 0.00	60.34 2.10 0.00	63.17 2.25 0.00	66.85 2.45 0.00	71.04 2.67 0.00	80.56 3.17 0.00	80.23 3.60 0.00	80.31 3.68 0.00	73.89 3.45 0.00	61.69 2.71 0.00	60.48 2.44 0.00	61.48 2.65 0.00	60.36 2.32 0.00	53.40 1.61 0.00	52.18 1.52 0.00
E_CANADA_MHWK_HY 24050	39.85 1.83 0.00	38.48 1.69 0.00	35.47 1.53 0.00	35.34 1.49 0.00	35.51 1.53 0.00	39.26 1.83 0.00	42.20 2.16 0.00	47.80 2.66 0.00	53.36 3.21 0.00	56.42 3.54 0.00	62.32 4.08 0.00	65.43 4.51 0.00	69.36 4.96 0.00	73.63 5.26 0.00	83.35 5.96 0.00	82.53 5.90 0.00	82.61 5.98 0.00	75.93 5.49 0.00	63.40 4.42 0.00	62.28 4.24 0.00	63.36 4.53 0.00	62.22 4.18 0.00	54.95 3.16 0.00	53.55 2.89 0.00
E_FISHKILL___LBMP 23776	40.83 2.81 0.00	39.48 2.69 0.00	36.38 2.44 0.00	36.22 2.37 0.00	36.39 2.41 0.00	40.13 2.70 0.00	43.00 2.96 0.00	49.16 4.02 0.00	54.31 4.16 0.00	57.48 4.60 0.00	63.71 5.47 0.00	66.89 5.97 0.00	70.65 6.25 0.00	75.07 6.70 0.00	85.05 7.66 0.00	83.99 7.36 0.00	84.37 7.74 0.00	77.48 7.04 0.00	64.82 5.84 0.00	63.67 5.63 0.00	64.42 5.59 0.00	63.73 5.69 0.00	56.66 4.87 0.00	54.76 4.10 0.00
FAR ROCKAWAY___4 23548	53.94 4.75 -11.17	51.59 4.45 -10.35	49.77 4.07 -11.76	46.24 3.96 -8.43	46.25 3.98 -8.29	49.58 4.53 -7.62	50.88 4.93 -5.91	53.94 6.32 -2.48	58.90 6.92 -1.83	68.58 7.61 -8.09	71.69 8.91 -4.54	73.43 9.14 -3.37	103.76 9.53 -29.83	102.42 10.19 -23.86	104.06 11.76 -14.91	114.60 11.49 -26.48	114.83 11.95 -26.25	106.70 11.06 -25.20	103.87 8.67 -36.22	102.22 8.53 -35.65	102.22 8.53 -34.86	96.12 8.65 -29.43	70.38 7.56 -11.03	97.70 6.94 -40.10
FENNER___WINDPWR 24204	38.40 0.38 0.00	37.08 0.29 0.00	34.18 0.24 0.00	34.05 0.20 0.00	34.22 0.24 0.00	37.80 0.37 0.00	40.52 0.48 0.00	45.59 0.45 0.00	50.90 0.75 0.00	53.73 0.85 0.00	59.17 0.93 0.00	61.53 0.61 0.00	65.11 0.71 0.00	69.05 0.68 0.00	78.16 0.77 0.00	77.55 0.92 0.00	77.47 0.84 0.00	71.21 0.77 0.00	59.75 0.77 0.00	59.14 1.10 0.00	60.18 1.35 0.00	59.20 1.16 0.00	52.46 0.67 0.00	51.47 0.81 0.00
FIBERTEK___ENERGY 23856	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.57 -0.41 0.00	37.02 -0.41 0.00	39.68 -0.36 0.00	44.69 -0.45 0.00	49.95 -0.20 0.00	52.62 -0.26 0.00	57.48 -0.76 0.00	60.25 -0.67 0.00	63.82 -0.58 0.00	67.69 -0.68 0.00	76.54 -0.85 0.00	75.94 -0.69 0.00	75.94 -0.69 0.00	69.81 -0.63 0.00	58.51 -0.47 0.00	57.34 -0.70 0.00	58.42 -0.41 0.00	57.63 -0.41 0.00	51.38 -0.41 0.00	50.25 -0.41 0.00
FITZPATRICK____ 23598	36.88 -1.14 0.00	35.65 -1.14 0.00	32.89 -1.05 0.00	32.77 -1.08 0.00	32.89 -1.09 0.00	36.27 -1.16 0.00	38.80 -1.24 0.00	43.65 -1.49 0.00	48.65 -1.50 0.00	51.14 -1.74 0.00	56.14 -2.10 0.00	58.85 -2.07 0.00	62.27 -2.13 0.00	66.05 -2.32 0.00	74.76 -2.63 0.00	74.10 -2.53 0.00	74.10 -2.53 0.00	68.12 -2.32 0.00	57.03 -1.95 0.00	56.01 -2.03 0.00	56.95 -1.88 0.00	56.24 -1.80 0.00	50.13 -1.66 0.00	49.09 -1.57 0.00
FORT ORANGE____ 23900	39.85 1.83 0.00	38.59 1.80 0.00	35.54 1.60 0.00	35.41 1.56 0.00	35.54 1.56 0.00	39.26 1.83 0.00	41.96 1.92 0.00	47.76 2.62 0.00	52.51 2.36 0.00	55.47 2.59 0.00	61.39 3.15 0.00	64.39 3.47 0.00	68.01 3.61 0.00	72.34 3.97 0.00	81.88 4.49 0.00	81.07 4.44 0.00	81.30 4.67 0.00	74.74 4.30 0.00	62.46 3.48 0.00	61.41 3.37 0.00	62.24 3.41 0.00	61.35 3.31 0.00	54.59 2.80 0.00	52.99 2.33 0.00
FORT_DRUM_COGEN 23780	37.53 -0.49 0.00	36.20 -0.59 0.00	33.33 -0.61 0.00	33.24 -0.61 0.00	33.37 -0.61 0.00	36.87 -0.56 0.00	39.64 -0.40 0.00	44.46 -0.68 0.00	49.80 -0.35 0.00	52.62 -0.26 0.00	56.84 -1.40 0.00	59.58 -1.34 0.00	62.98 -1.42 0.00	66.93 -1.44 0.00	75.76 -1.63 0.00	75.17 -1.46 0.00	75.02 -1.61 0.00	68.96 -1.48 0.00	58.98 0.00 0.00	57.87 -0.17 0.00	58.95 0.12 0.00	57.87 -0.17 0.00	51.27 -0.52 0.00	50.76 0.10 0.00
FPL_FAR_ROCK_GT1 24212	53.94 4.75 -11.17	51.59 4.45 -10.35	49.77 4.07 -11.76	46.24 3.96 -8.43	46.25 3.98 -8.29	49.58 4.53 -7.62	50.88 4.93 -5.91	53.94 6.32 -2.48	58.90 6.92 -1.83	68.58 7.61 -8.09	71.69 8.91 -4.54	73.43 9.14 -3.37	103.76 9.53 -29.83	101.66 10.91 -23.86	103.21 10.91 -14.91	113.84 10.73 -26.48	114.07 11.19 -26.25	105.92 10.28 -25.20	103.28 8.08 -36.22	101.64 7.95 -35.65	101.63 7.94 -34.86	95.48 8.01 -29.43	70.38 7.56 -11.03	97.70 6.94 -40.10
FPL_FAR_ROCK_GT2 23815	53.94 4.75 -11.17	51.59 4.45 -10.35	49.77 4.07 -11.76	46.24 3.96 -8.43	46.25 3.98 -8.29	49.58 4.53 -7.62	50.88 4.93 -5.91	53.94 6.32 -2.48	58.90 6.92 -1.83	68.58 7.61 -8.09	71.69 8.91 -4.54	73.43 9.14 -3.37	103.76 9.53 -29.83	102.42 10.19 -23.86	104.06 11.76 -14.91	114.60 11.49 -26.48	114.83 11.95 -26.25	106.70 11.06 -25.20	103.87 8.67 -36.22	102.22 8.53 -35.65	102.22 8.53 -34.86	96.12 8.65 -29.43	70.38 7.56 -11.03	97.70 6.94 -40.10

FRANKLIN_FALL_HYD 24054	37.03 -0.99 0.00	35.80 -0.99 0.00	33.09 -0.85 0.00	33.07 -0.78 0.00	33.16 -0.82 0.00	36.42 -1.01 0.00	39.00 -1.04 0.00	43.97 -1.17 0.00	48.80 -1.35 0.00	51.40 -1.48 0.00	56.55 -1.69 0.00	58.91 -2.01 0.00	62.15 -2.25 0.00	66.11 -2.26 0.00	74.84 -2.55 0.00	74.02 -2.61 0.00	73.72 -2.91 0.00	67.69 -2.75 0.00	56.74 -2.24 0.00	56.07 -1.97 0.00	56.59 -2.24 0.00	55.72 -2.32 0.00	50.13 -1.66 0.00	49.34 -1.32 0.00
FULTON COGEN____ 23766	37.68 -0.34 0.00	36.42 -0.37 0.00	33.57 -0.37 0.00	33.44 -0.41 0.00	33.57 -0.41 0.00	37.06 -0.37 0.00	39.68 -0.36 0.00	44.69 -0.45 0.00	49.90 -0.25 0.00	52.56 -0.32 0.00	57.72 -0.52 0.00	60.49 -0.43 0.00	64.08 -0.32 0.00	67.96 -0.41 0.00	76.93 -0.46 0.00	76.25 -0.38 0.00	76.25 -0.38 0.00	70.09 -0.35 0.00	58.74 -0.24 0.00	57.63 -0.41 0.00	58.65 -0.18 0.00	57.87 -0.17 0.00	51.38 -0.41 0.00	50.25 -0.41 0.00
G.F.CEMENT____DRP 24184	39.96 1.94 0.00	38.63 1.84 0.00	35.57 1.63 0.00	35.41 1.56 0.00	35.54 1.56 0.00	39.30 1.87 0.00	42.12 2.08 0.00	48.03 2.89 0.00	53.36 3.21 0.00	55.63 2.75 0.00	61.62 3.38 0.00	64.64 3.72 0.00	67.75 3.35 0.00	72.20 3.83 0.00	81.72 4.33 0.00	81.07 4.44 0.00	81.15 4.52 0.00	74.74 4.30 0.00	62.46 3.48 0.00	61.29 3.25 0.00	62.71 3.88 0.00	61.46 3.42 0.00	54.38 2.59 0.00	53.55 2.89 0.00
GARDENVILLE____LBMP 24039	35.21 -2.81 0.00	34.07 -2.72 0.00	31.53 -2.41 0.00	31.35 -2.50 0.00	31.50 -2.48 0.00	34.70 -2.73 0.00	36.80 -3.24 0.00	40.08 -5.06 0.00	45.49 -4.66 0.00	47.80 -5.08 0.00	52.82 -5.42 0.00	56.05 -4.87 0.00	60.47 -3.93 0.00	63.17 -5.20 0.00	71.28 -6.11 0.00	71.19 -5.44 0.00	71.19 -5.44 0.00	65.58 -4.86 0.00	54.79 -4.19 0.00	53.22 -4.82 0.00	54.95 -3.88 0.00	53.86 -4.18 0.00	46.09 -5.70 0.00	46.00 -4.66 0.00
GENERAL____MILLS 23808	35.28 -2.74 0.00	34.14 -2.65 0.00	31.60 -2.34 0.00	31.41 -2.44 0.00	31.57 -2.41 0.00	34.77 -2.66 0.00	36.92 -3.12 0.00	40.17 -4.97 0.00	45.59 -4.56 0.00	47.96 -4.92 0.00	52.94 -5.30 0.00	56.17 -4.75 0.00	60.60 -3.80 0.00	63.31 -5.06 0.00	71.43 -5.96 0.00	71.34 -5.29 0.00	71.34 -5.29 0.00	65.72 -4.72 0.00	54.91 -4.07 0.00	53.28 -4.76 0.00	55.07 -3.76 0.00	53.98 -4.06 0.00	46.20 -5.59 0.00	46.15 -4.51 0.00
GE_PLASTICS____DRP 24183	39.16 1.14 0.00	37.93 1.14 0.00	34.96 1.02 0.00	34.80 0.95 0.00	34.97 0.99 0.00	38.55 1.12 0.00	41.20 1.16 0.00	46.86 1.72 0.00	51.91 1.76 0.00	54.84 1.96 0.00	60.63 2.39 0.00	63.54 2.62 0.00	67.04 2.64 0.00	71.24 2.87 0.00	80.72 3.33 0.00	79.85 3.22 0.00	80.00 3.37 0.00	73.54 3.10 0.00	61.52 2.54 0.00	60.54 2.50 0.00	61.36 2.53 0.00	60.48 2.44 0.00	53.86 2.07 0.00	52.33 1.67 0.00
GILBOA____1 23756	39.35 1.33 0.00	38.19 1.40 0.00	35.23 1.29 0.00	35.07 1.22 0.00	35.24 1.26 0.00	38.85 1.42 0.00	41.44 1.40 0.00	47.13 1.99 0.00	52.26 2.11 0.00	55.21 2.33 0.00	61.04 2.80 0.00	64.03 3.11 0.00	67.56 3.16 0.00	71.72 3.35 0.00	81.26 3.87 0.00	80.31 3.68 0.00	80.54 3.91 0.00	74.03 3.59 0.00	61.93 2.95 0.00	61.00 2.96 0.00	61.83 3.00 0.00	61.00 2.96 0.00	54.17 2.38 0.00	52.64 1.98 0.00
GILBOA____2 23757	39.35 1.33 0.00	38.19 1.40 0.00	35.23 1.29 0.00	35.07 1.22 0.00	35.24 1.26 0.00	38.85 1.42 0.00	41.44 1.40 0.00	47.13 1.99 0.00	52.26 2.11 0.00	55.21 2.33 0.00	61.04 2.80 0.00	64.03 3.11 0.00	67.56 3.16 0.00	71.72 3.35 0.00	81.26 3.87 0.00	80.31 3.68 0.00	80.54 3.91 0.00	74.03 3.59 0.00	61.93 2.95 0.00	61.00 2.96 0.00	61.83 3.00 0.00	61.00 2.96 0.00	54.17 2.38 0.00	52.64 1.98 0.00
GILBOA____3 23758	39.35 1.33 0.00	38.19 1.40 0.00	35.23 1.29 0.00	35.07 1.22 0.00	35.24 1.26 0.00	38.85 1.42 0.00	41.44 1.40 0.00	47.13 1.99 0.00	52.26 2.11 0.00	55.21 2.33 0.00	61.04 2.80 0.00	64.03 3.11 0.00	67.30 2.90 0.00	71.45 3.08 0.00	80.95 3.56 0.00	80.00 3.37 0.00	80.23 3.60 0.00	73.75 3.31 0.00	61.75 2.77 0.00	61.00 2.96 0.00	61.83 3.00 0.00	61.00 2.96 0.00	54.17 2.38 0.00	52.64 1.98 0.00
GILBOA____4 23759	39.35 1.33 0.00	38.37 1.58 0.00	35.37 1.43 0.00	35.24 1.39 0.00	35.37 1.39 0.00	39.00 1.57 0.00	41.44 1.40 0.00	47.13 1.99 0.00	52.26 2.11 0.00	55.21 2.33 0.00	61.04 2.80 0.00	64.03 3.11 0.00	67.56 3.16 0.00	71.72 3.35 0.00	81.26 3.87 0.00	80.31 3.68 0.00	80.54 3.91 0.00	74.03 3.59 0.00	61.93 2.95 0.00	61.00 2.96 0.00	61.83 3.00 0.00	61.00 2.96 0.00	54.17 2.38 0.00	52.64 1.98 0.00
GILBOA____ 23599	39.35 1.33 0.00	38.19 1.40 0.00	35.23 1.29 0.00	35.07 1.22 0.00	35.24 1.26 0.00	38.85 1.42 0.00	41.44 1.40 0.00	47.13 1.99 0.00	52.26 2.11 0.00	55.21 2.33 0.00	61.04 2.80 0.00	64.03 3.11 0.00	67.56 3.16 0.00	71.72 3.35 0.00	81.26 3.87 0.00	80.31 3.68 0.00	80.54 3.91 0.00	74.03 3.59 0.00	61.93 2.95 0.00	61.00 2.96 0.00	61.83 3.00 0.00	61.00 2.96 0.00	54.17 2.38 0.00	52.64 1.98 0.00
GINNA____ 23603	34.71 -3.31 0.00	33.48 -3.31 0.00	30.85 -3.09 0.00	30.67 -3.18 0.00	30.85 -3.13 0.00	34.17 -3.26 0.00	36.48 -3.56 0.00	40.54 -4.60 0.00	45.59 -4.56 0.00	48.12 -4.76 0.00	53.00 -5.24 0.00	55.74 -5.18 0.00	59.25 -5.15 0.00	62.56 -5.81 0.00	70.81 -6.58 0.00	70.50 -6.13 0.00	70.42 -6.21 0.00	64.66 -5.78 0.00	54.08 -4.90 0.00	52.82 -5.22 0.00	53.95 -4.88 0.00	53.17 -4.87 0.00	46.61 -5.18 0.00	45.80 -4.86 0.00
GLEN PARK____ 23778	37.79 -0.23 0.00	36.46 -0.33 0.00	33.60 -0.34 0.00	33.48 -0.37 0.00	33.61 -0.37 0.00	37.17 -0.26 0.00	39.96 -0.08 0.00	44.82 -0.32 0.00	50.20 0.05 0.00	53.09 0.21 0.00	57.42 -0.82 0.00	60.25 -0.67 0.00	63.82 -0.58 0.00	67.75 -0.62 0.00	76.69 -0.70 0.00	76.09 -0.54 0.00	76.02 -0.61 0.00	69.81 -0.63 0.00	59.57 0.59 0.00	58.45 0.41 0.00	59.54 0.71 0.00	58.50 0.46 0.00	51.69 -0.10 0.00	51.22 0.56 0.00
GLENWOOD_IC_1_G5 23712	52.95 3.76 -11.17	50.78 3.64 -10.35	49.03 3.33 -11.76	45.53 3.25 -8.43	45.53 3.26 -8.29	48.68 3.63 -7.62	49.91 3.96 -5.91	52.84 5.24 -2.46	57.45 5.47 -1.83	67.00 6.03 -8.09	69.83 7.05 -4.54	71.72 7.43 -3.37	102.02 7.79 -29.83	100.57 8.34 -23.86	101.82 9.52 -14.91	112.31 9.20 -26.48	112.46 9.58 -26.25	104.52 8.88 -25.20	102.34 7.14 -36.22	100.71 7.02 -35.65	100.63 6.94 -34.86	94.55 7.08 -29.43	68.98 6.16 -11.03	96.08 5.32 -40.10
GLENWOOD_IC_2_G1 23688	52.80 3.61 -11.17	50.60 3.46 -10.35	48.86 3.16 -11.76	45.36 3.08 -8.43	45.40 3.13 -8.29	48.53 3.48 -7.62	49.75 3.80 -5.91	52.66 5.06 -2.46	57.40 5.42 -1.83	66.95 5.98 -8.09	69.77 6.99 -4.54	71.84 7.55 -3.37	102.22 7.99 -29.83	100.71 8.48 -23.86	101.97 9.67 -14.91	112.46 9.35 -26.48	112.61 9.73 -26.25	104.59 8.95 -25.20	102.45 7.25 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.67 7.20 -29.43	68.88 6.06 -11.03	95.98 5.22 -40.10
GLENWOOD_IC_3_G1 23689	52.80 3.61 -11.17	50.60 3.46 -10.35	48.86 3.16 -11.76	45.36 3.08 -8.43	45.40 3.13 -8.29	48.53 3.48 -7.62	49.75 3.80 -5.91	52.66 5.06 -2.46	57.40 5.42 -1.83	66.95 5.98 -8.09	69.77 6.99 -4.54	71.84 7.55 -3.37	102.22 7.99 -29.83	100.71 8.48 -23.86	101.97 9.67 -14.91	112.46 9.35 -26.48	112.61 9.73 -26.25	104.59 8.95 -25.20	102.45 7.25 -36.22	100.83 7.14 -35.65	100.81 7.12 -34.86	94.67 7.20 -29.43	68.88 6.06 -11.03	95.98 5.22 -40.10

GLENWOOD___4 23550	52.95 3.76 -11.17	50.78 3.64 -10.35	49.03 3.33 -11.76	45.53 3.25 -8.43	45.53 3.26 -8.29	48.68 3.63 -7.62	49.91 3.96 -5.91	52.84 5.24 -2.46	57.45 5.47 -1.83	67.00 6.03 -8.09	69.83 7.05 -4.54	71.78 7.49 -3.37	102.02 7.79 -29.83	100.57 8.34 -23.86	101.82 9.52 -14.91	112.31 9.20 -26.48	112.46 9.58 -26.25	104.52 8.88 -25.20	102.34 7.14 -36.22	100.71 7.02 -35.65	100.63 6.94 -34.86	94.55 7.08 -29.43	68.98 6.16 -11.03	96.08 5.32 -40.10
GLENWOOD___5 23614	52.95 3.76 -11.17	50.78 3.64 -10.35	49.03 3.33 -11.76	45.53 3.25 -8.43	45.53 3.26 -8.29	48.68 3.63 -7.62	49.91 3.96 -5.91	52.84 5.24 -2.46	57.45 5.47 -1.83	67.00 6.03 -8.09	69.83 7.05 -4.54	71.78 7.49 -3.37	102.02 7.79 -29.83	100.57 8.34 -23.86	101.82 9.52 -14.91	112.31 9.20 -26.48	112.46 9.58 -26.25	104.52 8.88 -25.20	102.34 7.14 -36.22	100.71 7.02 -35.65	100.63 6.94 -34.86	94.55 7.08 -29.43	68.98 6.16 -11.03	96.08 5.32 -40.10
GLOBAL GREEN_PORT_GT1 23814	55.43 6.24 -11.17	52.92 5.78 -10.35	50.86 5.16 -11.76	47.32 5.04 -8.43	47.37 5.10 -8.29	50.78 5.73 -7.62	52.32 6.37 -5.91	55.82 8.22 -2.46	61.51 9.53 -1.83	71.76 10.79 -8.09	75.54 12.76 -4.54	78.30 14.01 -3.37	109.56 15.33 -29.83	108.36 16.13 -23.86	110.64 18.34 -14.91	120.96 17.85 -26.48	120.96 18.08 -26.25	112.41 16.77 -25.20	108.18 12.98 -36.22	106.98 13.29 -35.65	107.16 13.47 -34.86	101.11 13.64 -29.43	73.44 10.62 -11.03	100.33 9.57 -40.10
GOUDEY___7 23579	36.88 -1.14 0.00	35.69 -1.10 0.00	32.92 -1.02 0.00	32.77 -1.08 0.00	32.93 -1.05 0.00	36.31 -1.12 0.00	38.92 -1.12 0.00	43.92 -1.22 0.00	49.35 -0.80 0.00	52.19 -0.69 0.00	57.72 -0.52 0.00	61.10 0.18 0.00	65.43 1.03 0.00	69.05 0.68 0.00	78.01 0.62 0.00	77.40 0.77 0.00	77.47 0.84 0.00	71.36 0.92 0.00	59.45 0.47 0.00	58.04 0.00 0.00	59.54 0.71 0.00	58.10 0.06 0.00	50.60 -1.19 0.00	49.14 -1.52 0.00
GOUDEY___8 23580	36.69 -1.33 0.00	35.50 -1.29 0.00	32.75 -1.19 0.00	32.60 -1.25 0.00	32.76 -1.22 0.00	36.12 -1.31 0.00	38.72 -1.32 0.00	43.79 -1.35 0.00	49.15 -1.00 0.00	52.03 -0.85 0.00	57.54 -0.70 0.00	60.92 0.00 0.00	65.24 0.84 0.00	68.85 0.48 0.00	77.78 0.39 0.00	77.17 0.54 0.00	77.24 0.61 0.00	71.14 0.70 0.00	59.27 0.29 0.00	57.87 -0.17 0.00	59.36 0.53 0.00	57.92 -0.12 0.00	50.44 -1.35 0.00	48.99 -1.67 0.00
GOWANUS_GT_1_GRP 23732	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT_2_GRP 23617	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT_3_GRP 23618	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT_4_GRP 23751	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT1_1 24077	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT1_2 24078	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT1_3 24079	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT1_4 24080	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT1_5 24084	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT1_6 24111	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT1_7 24112	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57

GOWANUS_GT3_8 24129	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT4_1 24130	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT4_2 24131	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT4_3 24132	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT4_4 24133	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT4_5 24134	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT4_6 24135	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT4_7 24136	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GOWANUS_GT4_8 24137	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
GRAHMSVILLE___HY 23607	40.11 2.09 0.00	38.81 2.02 0.00	35.77 1.83 0.00	35.61 1.76 0.00	35.75 1.77 0.00	39.45 2.02 0.00	42.28 2.24 0.00	48.30 3.16 0.00	53.61 3.46 0.00	56.90 4.02 0.00	62.96 4.72 0.00	66.16 5.24 0.00	69.94 5.54 0.00	74.25 5.88 0.00	84.12 6.73 0.00	83.14 6.51 0.00	83.22 6.59 0.00	76.50 6.06 0.00	64.05 5.07 0.00	62.86 4.82 0.00	63.65 4.82 0.00	62.80 4.76 0.00	55.67 3.88 0.00	53.90 3.24 0.00
GREENIDGE___3 23582	35.43 -2.59 0.00	34.21 -2.58 0.00	31.67 -2.27 0.00	31.51 -2.34 0.00	31.67 -2.31 0.00	34.85 -2.58 0.00	37.16 -2.88 0.00	41.71 -3.43 0.00	47.09 -3.06 0.00	49.71 -3.17 0.00	54.86 -3.38 0.00	58.06 -2.86 0.00	62.21 -2.19 0.00	65.57 -2.80 0.00	74.06 -3.33 0.00	73.64 -2.99 0.00	73.64 -2.99 0.00	67.83 -2.61 0.00	56.56 -2.42 0.00	55.08 -2.96 0.00	56.65 -2.18 0.00	55.37 -2.67 0.00	47.96 -3.83 0.00	46.91 -3.75 0.00
GREENIDGE___4 23583	35.36 -2.66 0.00	34.18 -2.61 0.00	31.56 -2.38 0.00	31.45 -2.40 0.00	31.60 -2.38 0.00	34.81 -2.62 0.00	37.16 -2.88 0.00	41.71 -3.43 0.00	47.04 -3.11 0.00	49.71 -3.17 0.00	54.86 -3.38 0.00	58.06 -2.86 0.00	62.21 -2.19 0.00	65.57 -2.80 0.00	74.06 -3.33 0.00	73.64 -2.99 0.00	73.64 -2.99 0.00	67.83 -2.61 0.00	56.56 -2.42 0.00	55.08 -2.96 0.00	56.65 -2.18 0.00	55.37 -2.67 0.00	47.96 -3.83 0.00	46.91 -3.75 0.00
HARZA MOOSE___RIVER 24016	38.21 0.19 0.00	36.90 0.11 0.00	34.01 0.07 0.00	33.92 0.07 0.00	34.05 0.07 0.00	37.62 0.19 0.00	40.36 0.32 0.00	45.41 0.27 0.00	50.65 0.50 0.00	53.46 0.58 0.00	58.65 0.41 0.00	61.29 0.37 0.00	64.85 0.45 0.00	68.85 0.48 0.00	77.93 0.54 0.00	77.24 0.61 0.00	77.17 0.54 0.00	70.93 0.49 0.00	59.69 0.71 0.00	58.79 0.75 0.00	59.77 0.94 0.00	58.79 0.75 0.00	52.20 0.41 0.00	51.32 0.66 0.00
HEMPSTEAD____ 23647	53.11 3.92 -11.17	50.89 3.75 -10.35	49.13 3.43 -11.76	45.63 3.35 -8.43	45.63 3.36 -8.29	48.83 3.78 -7.62	50.07 4.12 -5.91	52.97 5.37 -2.46	57.80 5.82 -1.83	67.32 6.35 -8.09	70.18 7.40 -4.54	72.33 8.04 -3.37	102.73 8.50 -29.83	101.25 9.02 -23.86	102.59 10.29 -14.91	112.99 9.88 -26.48	113.15 10.27 -26.25	105.15 9.51 -25.20	102.75 7.55 -36.22	101.23 7.54 -35.65	101.16 7.47 -34.86	95.13 7.66 -29.43	69.19 6.37 -11.03	96.33 5.57 -40.10
HICKLING___1 23621	36.04 -1.98 0.00	34.84 -1.95 0.00	32.14 -1.80 0.00	31.99 -1.86 0.00	32.15 -1.83 0.00	35.45 -1.98 0.00	38.12 -1.92 0.00	43.11 -2.03 0.00	49.00 -1.15 0.00	51.93 -0.95 0.00	57.60 -0.64 0.00	61.41 0.49 0.00	66.40 2.00 0.00	69.74 1.37 0.00	78.71 1.32 0.00	78.32 1.69 0.00	78.32 1.69 0.00	72.20 1.76 0.00	59.98 1.00 0.00	58.21 0.17 0.00	60.24 1.41 0.00	58.33 0.29 0.00	49.72 -2.07 0.00	48.23 -2.43 0.00
HICKLING___2 23622	36.04 -1.98 0.00	34.84 -1.95 0.00	32.14 -1.80 0.00	31.99 -1.86 0.00	32.15 -1.83 0.00	35.45 -1.98 0.00	38.12 -1.92 0.00	43.11 -2.03 0.00	49.00 -1.15 0.00	51.93 -0.95 0.00	57.60 -0.64 0.00	61.41 0.49 0.00	66.40 2.00 0.00	69.74 1.37 0.00	78.71 1.32 0.00	78.32 1.69 0.00	78.32 1.69 0.00	72.20 1.76 0.00	59.98 1.00 0.00	58.21 0.17 0.00	60.24 1.41 0.00	58.33 0.29 0.00	49.72 -2.07 0.00	48.23 -2.43 0.00

HIGH FALLS___HY 23754	40.76 2.74 0.00	39.40 2.61 0.00	36.32 2.38 0.00	36.15 2.30 0.00	36.29 2.31 0.00	40.05 2.62 0.00	42.92 2.88 0.00	49.25 4.11 0.00	54.56 4.41 0.00	57.96 5.08 0.00	64.24 6.00 0.00	67.56 6.64 0.00	71.29 6.89 0.00	75.82 7.45 0.00	85.83 8.44 0.00	84.83 8.20 0.00	84.98 8.35 0.00	78.12 7.68 0.00	65.41 6.43 0.00	64.25 6.21 0.00	64.89 6.06 0.00	64.08 6.04 0.00	56.92 5.13 0.00	54.86 4.20 0.00
HILLBURN___GT 23639	40.91 2.89 0.00	39.55 2.76 0.00	36.45 2.51 0.00	36.29 2.44 0.00	36.43 2.45 0.00	40.20 2.77 0.00	43.12 3.08 0.00	49.34 4.20 0.00	54.66 4.51 0.00	57.90 5.02 0.00	64.18 5.94 0.00	67.38 6.46 0.00	71.23 6.83 0.00	75.69 7.32 0.00	85.67 8.28 0.00	84.60 7.97 0.00	84.98 8.35 0.00	78.12 7.68 0.00	65.35 6.37 0.00	64.13 6.09 0.00	64.89 6.06 0.00	64.13 6.09 0.00	56.92 5.13 0.00	54.92 4.26 0.00
HOLTSVIL 1-5___GRP1 24031	53.33 4.14 -11.17	51.11 3.97 -10.35	49.33 3.63 -11.76	45.83 3.55 -8.43	45.84 3.57 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.11 5.51 -2.46	58.00 6.02 -1.83	67.69 6.72 -8.09	70.70 7.92 -4.54	72.94 8.65 -3.37	103.57 9.34 -29.83	101.80 9.57 -23.86	102.98 10.68 -14.91	113.15 10.04 -26.48	112.99 10.11 -26.25	105.08 9.44 -25.20	102.40 7.20 -36.22	101.58 7.89 -35.65	101.51 7.82 -34.86	95.89 8.42 -29.43	69.45 6.63 -11.03	96.84 6.08 -40.10
HOLTSVIL6-10___GRP2 24032	53.68 4.49 -11.17	51.37 4.23 -10.35	49.57 3.87 -11.76	46.07 3.79 -8.43	46.08 3.81 -8.29	49.28 4.23 -7.62	50.60 4.65 -5.91	53.47 5.87 -2.46	58.45 6.47 -1.83	68.21 7.24 -8.09	71.28 8.50 -4.54	73.61 9.32 -3.37	104.34 10.11 -29.83	102.49 10.26 -23.86	103.60 11.30 -14.91	113.53 10.42 -26.48	113.30 10.42 -26.25	105.43 9.79 -25.20	102.63 7.43 -36.22	102.11 8.42 -35.65	102.10 8.41 -34.86	96.52 9.05 -29.43	69.97 7.15 -11.03	97.35 6.59 -40.10
HOLTSVILLE_IC_1 23690	53.33 4.14 -11.17	51.11 3.97 -10.35	49.33 3.63 -11.76	45.83 3.55 -8.43	45.84 3.57 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.11 5.51 -2.46	58.00 6.02 -1.83	67.69 6.72 -8.09	70.70 7.92 -4.54	72.94 8.65 -3.37	103.57 9.34 -29.83	101.80 9.57 -23.86	102.98 10.68 -14.91	113.15 10.04 -26.48	112.99 10.11 -26.25	105.08 9.44 -25.20	102.40 7.20 -36.22	101.58 7.89 -35.65	101.51 7.82 -34.86	95.89 8.42 -29.43	69.45 6.63 -11.03	96.84 6.08 -40.10
HOLTSVILLE_IC_10 23699	53.68 4.49 -11.17	51.37 4.23 -10.35	49.57 3.87 -11.76	46.07 3.79 -8.43	46.08 3.81 -8.29	49.28 4.23 -7.62	50.60 4.65 -5.91	53.47 5.87 -2.46	58.45 6.47 -1.83	68.21 7.24 -8.09	71.28 8.50 -4.54	73.61 9.32 -3.37	104.34 10.11 -29.83	102.49 10.26 -23.86	103.60 11.30 -14.91	113.53 10.42 -26.48	113.30 10.42 -26.25	105.43 9.79 -25.20	102.63 7.43 -36.22	102.11 8.42 -35.65	102.10 8.41 -34.86	96.52 9.05 -29.43	69.97 7.15 -11.03	97.35 6.59 -40.10
HOLTSVILLE_IC_2 23691	53.33 4.14 -11.17	51.11 3.97 -10.35	49.33 3.63 -11.76	45.83 3.55 -8.43	45.84 3.57 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.11 5.51 -2.46	58.00 6.02 -1.83	67.69 6.72 -8.09	70.70 7.92 -4.54	72.94 8.65 -3.37	103.57 9.34 -29.83	101.80 9.57 -23.86	102.98 10.68 -14.91	113.15 10.04 -26.48	112.99 10.11 -26.25	105.08 9.44 -25.20	102.40 7.20 -36.22	101.58 7.89 -35.65	101.51 7.82 -34.86	95.89 8.42 -29.43	69.45 6.63 -11.03	96.84 6.08 -40.10
HOLTSVILLE_IC_3 23692	53.33 4.14 -11.17	51.11 3.97 -10.35	49.33 3.63 -11.76	45.83 3.55 -8.43	45.84 3.57 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.11 5.51 -2.46	58.00 6.02 -1.83	67.69 6.72 -8.09	70.70 7.92 -4.54	72.94 8.65 -3.37	103.57 9.34 -29.83	101.80 9.57 -23.86	102.98 10.68 -14.91	113.15 10.04 -26.48	112.99 10.11 -26.25	105.08 9.44 -25.20	102.40 7.20 -36.22	101.58 7.89 -35.65	101.51 7.82 -34.86	95.89 8.42 -29.43	69.45 6.63 -11.03	96.84 6.08 -40.10
HOLTSVILLE_IC_4 23693	53.33 4.14 -11.17	51.11 3.97 -10.35	49.33 3.63 -11.76	45.83 3.55 -8.43	45.84 3.57 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.11 5.51 -2.46	58.00 6.02 -1.83	67.69 6.72 -8.09	70.70 7.92 -4.54	72.94 8.65 -3.37	103.57 9.34 -29.83	101.80 9.57 -23.86	102.98 10.68 -14.91	113.15 10.04 -26.48	112.99 10.11 -26.25	105.08 9.44 -25.20	102.40 7.20 -36.22	101.58 7.89 -35.65	101.51 7.82 -34.86	95.89 8.42 -29.43	69.45 6.63 -11.03	96.84 6.08 -40.10
HOLTSVILLE_IC_5 23694	53.33 4.14 -11.17	51.11 3.97 -10.35	49.33 3.63 -11.76	45.83 3.55 -8.43	45.84 3.57 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.11 5.51 -2.46	58.00 6.02 -1.83	67.69 6.72 -8.09	70.70 7.92 -4.54	72.94 8.65 -3.37	103.57 9.34 -29.83	101.80 9.57 -23.86	102.98 10.68 -14.91	113.15 10.04 -26.48	112.99 10.11 -26.25	105.08 9.44 -25.20	102.40 7.20 -36.22	101.58 7.89 -35.65	101.51 7.82 -34.86	95.89 8.42 -29.43	69.45 6.63 -11.03	96.84 6.08 -40.10
HOLTSVILLE_IC_6 23695	53.68 4.49 -11.17	51.37 4.23 -10.35	49.57 3.87 -11.76	46.07 3.79 -8.43	46.08 3.81 -8.29	49.28 4.23 -7.62	50.60 4.65 -5.91	53.47 5.87 -2.46	58.45 6.47 -1.83	68.21 7.24 -8.09	71.28 8.50 -4.54	73.61 9.32 -3.37	104.34 10.11 -29.83	102.49 10.26 -23.86	103.60 11.30 -14.91	113.53 10.42 -26.48	113.30 10.42 -26.25	105.43 9.79 -25.20	102.63 7.43 -36.22	102.11 8.42 -35.65	102.10 8.41 -34.86	96.52 9.05 -29.43	69.97 7.15 -11.03	97.35 6.59 -40.10
HOLTSVILLE_IC_7 23696	53.68 4.49 -11.17	51.37 4.23 -10.35	49.57 3.87 -11.76	46.07 3.79 -8.43	46.08 3.81 -8.29	49.28 4.23 -7.62	50.60 4.65 -5.91	53.47 5.87 -2.46	58.45 6.47 -1.83	68.21 7.24 -8.09	71.28 8.50 -4.54	73.61 9.32 -3.37	104.34 10.11 -29.83	102.49 10.26 -23.86	103.60 11.30 -14.91	113.53 10.42 -26.48	113.30 10.42 -26.25	105.43 9.79 -25.20	102.63 7.43 -36.22	102.11 8.42 -35.65	102.10 8.41 -34.86	96.52 9.05 -29.43	69.97 7.15 -11.03	97.35 6.59 -40.10
HOLTSVILLE_IC_8 23697	53.68 4.49 -11.17	51.37 4.23 -10.35	49.57 3.87 -11.76	46.07 3.79 -8.43	46.08 3.81 -8.29	49.28 4.23 -7.62	50.60 4.65 -5.91	53.47 5.87 -2.46	58.45 6.47 -1.83	68.21 7.24 -8.09	71.28 8.50 -4.54	73.61 9.32 -3.37	104.34 10.11 -29.83	102.49 10.26 -23.86	103.60 11.30 -14.91	113.53 10.42 -26.48	113.30 10.42 -26.25	105.43 9.79 -25.20	102.63 7.43 -36.22	102.11 8.42 -35.65	102.10 8.41 -34.86	96.52 9.05 -29.43	69.97 7.15 -11.03	97.35 6.59 -40.10
HOLTSVILLE_IC_9 23698	53.68 4.49 -11.17	51.37 4.23 -10.35	49.57 3.87 -11.76	46.07 3.79 -8.43	46.08 3.81 -8.29	49.28 4.23 -7.62	50.60 4.65 -5.91	53.47 5.87 -2.46	58.45 6.47 -1.83	68.21 7.24 -8.09	71.28 8.50 -4.54	73.61 9.32 -3.37	104.34 10.11 -29.83	102.49 10.26 -23.86	103.60 11.30 -14.91	113.53 10.42 -26.48	113.30 10.42 -26.25	105.43 9.79 -25.20	102.63 7.43 -36.22	102.11 8.42 -35.65	102.10 8.41 -34.86	96.52 9.05 -29.43	69.97 7.15 -11.03	97.35 6.59 -40.10
HQ_GEN_CEDARS 23644	37.37 -0.65 0.00	36.13 -0.66 0.00	33.36 -0.58 0.00	33.34 -0.51 0.00	33.47 -0.51 0.00	36.79 -0.64 0.00	39.40 -0.64 0.00	44.46 -0.68 0.00	49.40 -0.75 0.00	51.98 -0.90 0.00	57.08 -1.16 0.00	59.46 -1.46 0.00	62.79 -1.61 0.00	66.73 -1.64 0.00	75.53 -1.86 0.00	74.79 -1.84 0.00	74.48 -2.15 0.00	68.47 -1.97 0.00	57.39 -1.59 0.00	56.65 -1.39 0.00	57.24 -1.59 0.00	56.42 -1.62 0.00	50.75 -1.04 0.00	50.00 -0.66 0.00
HQ_GEN_CHAT DC 23651	37.49 -0.53 0.00	36.27 -0.52 0.00	33.50 -0.44 0.00	33.44 -0.41 0.00	33.57 -0.41 0.00	36.91 -0.52 0.00	39.48 -0.56 0.00	44.33 -0.81 0.00	49.20 -0.95 0.00	51.82 -1.06 0.00	57.02 -1.22 0.00	59.40 -1.52 0.00	62.73 -1.67 0.00	66.66 -1.71 0.00	75.46 -1.93 0.00	74.64 -1.99 0.00	74.48 -2.15 0.00	68.47 -1.97 0.00	57.33 -1.65 0.00	56.59 -1.45 0.00	57.18 -1.65 0.00	60.46 -1.62 -4.04	49.45 -1.14 1.20	47.44 -0.86 2.36

HUDAV+59+74_TH_GRP 23620	57.15 3.69 -15.44	56.86 3.53 -16.54	56.27 3.22 -19.11	37.02 3.15 -0.02	41.82 3.16 -4.68	56.86 3.56 -15.87	57.53 3.88 -13.61	59.98 5.15 -9.69	61.03 5.47 -5.41	64.33 6.03 -5.42	65.35 7.11 0.00	68.60 7.68 0.00	72.51 8.11 0.00	77.05 8.68 0.00	87.22 9.83 0.00	86.06 9.43 0.00	86.51 9.88 0.00	79.53 9.09 0.00	66.53 7.55 0.00	65.29 7.25 0.00	66.07 7.24 0.00	65.35 7.31 0.00	61.47 6.22 -3.46	61.05 5.32 -5.07
HUDSON AVE_GT_3 23810	57.15 3.69 -15.44	56.86 3.53 -16.54	56.27 3.22 -19.11	37.02 3.15 -0.02	41.82 3.16 -4.68	56.86 3.56 -15.87	57.53 3.88 -13.61	59.98 5.15 -9.69	61.03 5.47 -5.41	64.33 6.03 -5.42	65.35 7.11 0.00	68.60 7.68 0.00	72.51 8.11 0.00	77.05 8.68 0.00	87.22 9.83 0.00	86.06 9.43 0.00	86.51 9.88 0.00	79.53 9.09 0.00	66.53 7.55 0.00	65.29 7.25 0.00	66.07 7.24 0.00	65.35 7.31 0.00	61.47 6.22 -3.46	61.05 5.32 -5.07
HUDSON AVE_GT_4 23540	57.15 3.69 -15.44	56.86 3.53 -16.54	56.27 3.22 -19.11	37.02 3.15 -0.02	41.82 3.16 -4.68	56.86 3.56 -15.87	57.53 3.88 -13.61	59.98 5.15 -9.69	61.03 5.47 -5.41	64.33 6.03 -5.42	65.35 7.11 0.00	68.60 7.68 0.00	72.51 8.11 0.00	77.05 8.68 0.00	87.22 9.83 0.00	86.06 9.43 0.00	86.51 9.88 0.00	79.53 9.09 0.00	66.53 7.55 0.00	65.29 7.25 0.00	66.07 7.24 0.00	65.35 7.31 0.00	61.47 6.22 -3.46	61.05 5.32 -5.07
HUDSON AVE_GT_5 23657	57.15 3.69 -15.44	56.86 3.53 -16.54	56.27 3.22 -19.11	37.02 3.15 -0.02	41.82 3.16 -4.68	56.86 3.56 -15.87	57.53 3.88 -13.61	59.98 5.15 -9.69	61.03 5.47 -5.41	64.33 6.03 -5.42	65.35 7.11 0.00	68.60 7.68 0.00	72.51 8.11 0.00	77.05 8.68 0.00	87.22 9.83 0.00	86.06 9.43 0.00	86.51 9.88 0.00	79.53 9.09 0.00	66.53 7.55 0.00	65.29 7.25 0.00	66.07 7.24 0.00	65.35 7.31 0.00	61.47 6.22 -3.46	61.05 5.32 -5.07
HUDSON_AVE_10 24168	57.22 3.76 -15.44	56.94 3.61 -16.54	56.34 3.29 -19.11	37.09 3.22 -0.02	41.89 3.23 -4.68	56.93 3.63 -15.87	57.65 4.00 -13.61	60.07 5.24 -9.69	61.13 5.57 -5.41	64.49 6.19 -5.42	65.52 7.28 0.00	68.72 7.80 0.00	72.71 8.31 0.00	77.26 8.89 0.00	87.45 10.06 0.00	86.28 9.65 0.00	86.74 10.11 0.00	79.74 9.30 0.00	66.71 7.73 0.00	65.47 7.43 0.00	66.18 7.35 0.00	65.47 7.43 0.00	61.57 6.32 -3.46	61.15 5.42 -5.07
HUNTLEY___63 23557	35.74 -2.28 0.00	34.58 -2.21 0.00	31.97 -1.97 0.00	31.79 -2.06 0.00	31.94 -2.04 0.00	35.22 -2.21 0.00	37.32 -2.72 0.00	40.31 -4.83 0.00	45.34 -4.81 0.00	47.59 -5.29 0.00	52.47 -5.77 0.00	55.38 -5.54 0.00	59.51 -4.89 0.00	62.22 -6.15 0.00	70.19 -7.20 0.00	70.19 -6.44 0.00	70.12 -6.51 0.00	64.59 -5.85 0.00	54.14 -4.84 0.00	52.70 -5.34 0.00	54.30 -4.53 0.00	53.46 -4.58 0.00	45.99 -5.80 0.00	46.25 -4.41 0.00
HUNTLEY___64 23558	35.74 -2.28 0.00	34.58 -2.21 0.00	31.97 -1.97 0.00	31.79 -2.06 0.00	31.94 -2.04 0.00	35.22 -2.21 0.00	37.32 -2.72 0.00	40.31 -4.83 0.00	45.34 -4.81 0.00	47.59 -5.29 0.00	52.47 -5.77 0.00	55.38 -5.54 0.00	59.51 -4.89 0.00	62.22 -6.15 0.00	70.19 -7.20 0.00	70.19 -6.44 0.00	70.12 -6.51 0.00	64.59 -5.85 0.00	54.14 -4.84 0.00	52.70 -5.34 0.00	54.30 -4.53 0.00	53.46 -4.58 0.00	45.99 -5.80 0.00	46.25 -4.41 0.00
HUNTLEY___65 23559	35.74 -2.28 0.00	34.58 -2.21 0.00	31.97 -1.97 0.00	31.79 -2.06 0.00	31.94 -2.04 0.00	35.22 -2.21 0.00	37.32 -2.72 0.00	40.31 -4.83 0.00	45.34 -4.81 0.00	47.59 -5.29 0.00	52.47 -5.77 0.00	55.38 -5.54 0.00	59.51 -4.89 0.00	62.22 -6.15 0.00	70.19 -7.20 0.00	70.19 -6.44 0.00	70.12 -6.51 0.00	64.59 -5.85 0.00	54.14 -4.84 0.00	52.70 -5.34 0.00	54.30 -4.53 0.00	53.46 -4.58 0.00	45.99 -5.80 0.00	46.25 -4.41 0.00
HUNTLEY___66 23560	35.74 -2.28 0.00	34.58 -2.21 0.00	31.97 -1.97 0.00	31.79 -2.06 0.00	31.94 -2.04 0.00	35.22 -2.21 0.00	37.32 -2.72 0.00	40.31 -4.83 0.00	45.34 -4.81 0.00	47.59 -5.29 0.00	52.47 -5.77 0.00	55.38 -5.54 0.00	59.51 -4.89 0.00	62.22 -6.15 0.00	70.19 -7.20 0.00	70.19 -6.44 0.00	70.12 -6.51 0.00	64.59 -5.85 0.00	54.14 -4.84 0.00	52.70 -5.34 0.00	54.30 -4.53 0.00	53.46 -4.58 0.00	45.99 -5.80 0.00	46.25 -4.41 0.00
HUNTLEY___67 23561	35.28 -2.74 0.00	34.14 -2.65 0.00	31.60 -2.34 0.00	31.41 -2.44 0.00	31.60 -2.38 0.00	34.77 -2.66 0.00	36.84 -3.20 0.00	39.90 -5.24 0.00	45.14 -5.01 0.00	47.38 -5.50 0.00	52.18 -6.06 0.00	55.19 -5.73 0.00	59.38 -5.02 0.00	62.01 -6.36 0.00	70.04 -7.35 0.00	70.04 -6.59 0.00	69.96 -6.67 0.00	64.45 -5.99 0.00	53.97 -5.01 0.00	52.53 -5.51 0.00	54.07 -4.76 0.00	53.22 -4.82 0.00	45.78 -6.01 0.00	45.85 -4.81 0.00
HUNTLEY___68 23562	35.28 -2.74 0.00	34.14 -2.65 0.00	31.60 -2.34 0.00	31.41 -2.44 0.00	31.60 -2.38 0.00	34.77 -2.66 0.00	36.84 -3.20 0.00	39.90 -5.24 0.00	45.14 -5.01 0.00	47.38 -5.50 0.00	52.18 -6.06 0.00	55.19 -5.73 0.00	59.38 -5.02 0.00	62.01 -6.36 0.00	70.04 -7.35 0.00	70.04 -6.59 0.00	69.96 -6.67 0.00	64.45 -5.99 0.00	53.97 -5.01 0.00	52.53 -5.51 0.00	54.07 -4.76 0.00	53.22 -4.82 0.00	45.78 -6.01 0.00	45.85 -4.81 0.00
INDECK___CORINTH 23802	39.54 1.52 0.00	38.19 1.40 0.00	35.13 1.19 0.00	34.97 1.12 0.00	35.14 1.16 0.00	38.89 1.46 0.00	41.68 1.64 0.00	47.53 2.39 0.00	52.91 2.76 0.00	54.94 2.06 0.00	60.92 2.68 0.00	63.84 2.92 0.00	66.78 2.38 0.00	71.17 2.80 0.00	80.64 3.25 0.00	80.00 3.37 0.00	80.08 3.45 0.00	73.75 3.31 0.00	61.63 2.65 0.00	60.48 2.44 0.00	62.07 3.24 0.00	60.77 2.73 0.00	53.71 1.92 0.00	53.09 2.43 0.00
INDECK___ILION 23567	38.97 0.95 0.00	37.67 0.88 0.00	34.72 0.78 0.00	34.63 0.78 0.00	34.76 0.78 0.00	38.37 0.94 0.00	41.16 1.12 0.00	46.49 1.35 0.00	51.80 1.65 0.00	54.68 1.80 0.00	60.34 2.10 0.00	63.24 2.32 0.00	66.98 2.58 0.00	71.10 2.73 0.00	80.49 3.10 0.00	79.70 3.07 0.00	79.70 3.07 0.00	73.26 2.82 0.00	61.28 2.30 0.00	60.25 2.21 0.00	61.12 2.29 0.00	60.19 2.15 0.00	53.40 1.61 0.00	52.18 1.52 0.00
INDECK___OLEAN 23982	35.97 -2.05 0.00	34.77 -2.02 0.00	32.21 -1.73 0.00	31.99 -1.86 0.00	32.15 -1.83 0.00	35.41 -2.02 0.00	37.84 -2.20 0.00	41.66 -3.48 0.00	47.84 -2.31 0.00	50.71 -2.17 0.00	54.57 -3.67 0.00	58.18 -2.74 0.00	63.18 -1.22 0.00	65.98 -2.39 0.00	74.37 -3.02 0.00	74.18 -2.45 0.00	73.79 -2.84 0.00	68.04 -2.40 0.00	56.56 -2.42 0.00	54.67 -3.37 0.00	56.83 -2.00 0.00	55.37 -2.67 0.00	48.01 -3.78 0.00	47.62 -3.04 0.00
INDECK___OSWEGO 23783	37.41 -0.61 0.00	36.16 -0.63 0.00	33.33 -0.61 0.00	33.21 -0.64 0.00	33.37 -0.61 0.00	36.79 -0.64 0.00	39.40 -0.64 0.00	44.33 -0.81 0.00	49.50 -0.65 0.00	52.09 -0.79 0.00	57.13 -1.11 0.00	59.88 -1.04 0.00	63.43 -0.97 0.00	67.28 -1.09 0.00	76.15 -1.24 0.00	75.48 -1.15 0.00	75.48 -1.15 0.00	69.38 -1.06 0.00	58.21 -0.77 0.00	57.11 -0.93 0.00	58.07 -0.76 0.00	57.29 -0.75 0.00	50.96 -0.83 0.00	49.90 -0.76 0.00
INDECK___YERKES 23781	35.78 -2.24 0.00	34.58 -2.21 0.00	31.97 -1.97 0.00	31.79 -2.06 0.00	31.94 -2.04 0.00	35.22 -2.21 0.00	37.32 -2.72 0.00	40.31 -4.83 0.00	45.34 -4.81 0.00	47.59 -5.29 0.00	52.47 -5.77 0.00	55.38 -5.54 0.00	59.51 -4.89 0.00	62.22 -6.15 0.00	70.19 -7.20 0.00	70.19 -6.44 0.00	70.12 -6.51 0.00	64.59 -5.85 0.00	54.14 -4.84 0.00	52.70 -5.34 0.00	54.30 -4.53 0.00	53.46 -4.58 0.00	45.99 -5.80 0.00	46.25 -4.41 0.00

INDIAN POINT_GT_1 24139	41.46 2.93 -0.51	40.13 2.80 -0.54	37.12 2.55 -0.63	36.32 2.47 0.00	36.64 2.51 -0.15	40.76 2.81 -0.52	43.61 3.12 -0.45	49.75 4.29 -0.32	54.84 4.51 -0.18	58.10 5.08 -0.14	64.24 6.00 0.00	67.44 6.52 0.00	71.23 6.83 0.00	75.75 7.38 0.00	85.75 8.36 0.00	84.68 8.05 0.00	85.06 8.43 0.00	78.19 7.75 0.00	65.35 6.37 0.00	64.19 6.15 0.00	64.95 6.12 0.00	64.19 6.15 0.00	57.13 5.23 -0.11	55.14 4.31 -0.17
INDIAN POINT_GT_2 23659	41.46 2.93 -0.51	40.13 2.80 -0.54	37.12 2.55 -0.63	36.32 2.47 0.00	36.64 2.51 -0.15	40.76 2.81 -0.52	43.61 3.12 -0.45	49.75 4.29 -0.32	54.84 4.51 -0.18	58.10 5.08 -0.14	64.24 6.00 0.00	67.44 6.52 0.00	71.23 6.83 0.00	75.75 7.38 0.00	85.75 8.36 0.00	84.68 8.05 0.00	85.06 8.43 0.00	78.19 7.75 0.00	65.35 6.37 0.00	64.19 6.15 0.00	64.95 6.12 0.00	64.19 6.15 0.00	57.13 5.23 -0.11	55.14 4.31 -0.17
INDIAN POINT_GT_3 24019	41.46 2.93 -0.51	40.13 2.80 -0.54	37.12 2.55 -0.63	36.32 2.47 0.00	36.64 2.51 -0.15	40.76 2.81 -0.52	43.61 3.12 -0.45	49.75 4.29 -0.32	54.84 4.51 -0.18	58.10 5.08 -0.14	64.24 6.00 0.00	67.44 6.52 0.00	71.23 6.83 0.00	75.75 7.38 0.00	85.75 8.36 0.00	84.68 8.05 0.00	85.06 8.43 0.00	78.19 7.75 0.00	65.35 6.37 0.00	64.19 6.15 0.00	64.95 6.12 0.00	64.19 6.15 0.00	57.13 5.23 -0.11	55.14 4.31 -0.17
INDIAN POINT___2 23530	41.15 2.62 -0.51	39.87 2.54 -0.54	36.88 2.31 -0.63	36.08 2.23 0.00	36.37 2.24 -0.15	40.50 2.55 -0.52	43.29 2.80 -0.45	49.39 3.93 -0.32	54.44 4.11 -0.18	57.62 4.60 -0.14	63.71 5.47 0.00	66.89 5.97 0.00	70.65 6.25 0.00	75.14 6.77 0.00	85.05 7.66 0.00	83.99 7.36 0.00	84.37 7.74 0.00	77.55 7.11 0.00	64.82 5.84 0.00	63.67 5.63 0.00	64.42 5.59 0.00	63.67 5.63 0.00	56.66 4.76 -0.11	54.73 3.90 -0.17
INDIAN POINT___3 23531	41.07 2.59 -0.46	39.79 2.50 -0.50	36.78 2.27 -0.57	36.05 2.20 0.00	36.33 2.21 -0.14	40.42 2.51 -0.48	43.21 2.76 -0.41	49.31 3.88 -0.29	54.32 4.01 -0.16	57.49 4.49 -0.12	63.60 5.36 0.00	66.77 5.85 0.00	70.52 6.12 0.00	74.93 6.56 0.00	84.90 7.51 0.00	83.83 7.20 0.00	84.22 7.59 0.00	77.41 6.97 0.00	64.70 5.72 0.00	63.55 5.51 0.00	64.30 5.47 0.00	63.55 5.51 0.00	56.60 4.71 -0.10	54.66 3.85 -0.15
INDIAN PT_GT_GRP 23687	41.46 2.93 -0.51	40.13 2.80 -0.54	37.12 2.55 -0.63	36.32 2.47 0.00	36.64 2.51 -0.15	40.76 2.81 -0.52	43.61 3.12 -0.45	49.75 4.29 -0.32	54.84 4.51 -0.18	58.10 5.08 -0.14	64.24 6.00 0.00	67.44 6.52 0.00	71.23 6.83 0.00	75.75 7.38 0.00	85.75 8.36 0.00	84.68 8.05 0.00	85.06 8.43 0.00	78.19 7.75 0.00	65.35 6.37 0.00	64.19 6.15 0.00	64.95 6.12 0.00	64.19 6.15 0.00	57.13 5.23 -0.11	55.14 4.31 -0.17
IP CORINTH___1 23988	39.54 1.52 0.00	38.19 1.40 0.00	35.13 1.19 0.00	34.97 1.12 0.00	35.14 1.16 0.00	38.89 1.46 0.00	41.68 1.64 0.00	47.53 2.39 0.00	52.91 2.76 0.00	54.94 2.06 0.00	60.92 2.68 0.00	63.91 2.99 0.00	66.78 2.38 0.00	71.17 2.80 0.00	80.64 3.25 0.00	80.00 3.37 0.00	80.08 3.45 0.00	73.75 3.31 0.00	61.63 2.65 0.00	60.48 2.44 0.00	62.07 3.24 0.00	60.77 2.73 0.00	53.71 1.92 0.00	53.09 2.43 0.00
IP___TICONDEROGA 23804	40.68 2.66 0.00	39.37 2.58 0.00	36.25 2.31 0.00	36.08 2.23 0.00	36.26 2.28 0.00	40.05 2.62 0.00	42.76 2.72 0.00	48.71 3.57 0.00	54.01 3.86 0.00	56.85 3.97 0.00	62.90 4.66 0.00	66.04 5.12 0.00	69.29 4.89 0.00	73.77 5.40 0.00	83.58 6.19 0.00	82.76 6.13 0.00	82.91 6.28 0.00	76.29 5.85 0.00	63.76 4.78 0.00	62.57 4.53 0.00	63.71 4.88 0.00	62.62 4.58 0.00	55.42 3.63 0.00	54.10 3.44 0.00
JARVIS____ 23743	38.25 0.23 0.00	37.01 0.22 0.00	34.11 0.17 0.00	34.02 0.17 0.00	34.15 0.17 0.00	37.65 0.22 0.00	40.28 0.24 0.00	45.46 0.32 0.00	50.50 0.35 0.00	53.25 0.37 0.00	58.71 0.47 0.00	61.47 0.55 0.00	64.98 0.58 0.00	68.99 0.62 0.00	78.09 0.70 0.00	77.32 0.69 0.00	77.32 0.69 0.00	71.07 0.63 0.00	59.51 0.53 0.00	58.56 0.52 0.00	59.36 0.53 0.00	58.56 0.52 0.00	52.15 0.36 0.00	51.01 0.35 0.00
JENNISON___1 23625	37.98 -0.04 0.00	36.72 -0.07 0.00	33.84 -0.10 0.00	33.68 -0.17 0.00	33.84 -0.14 0.00	37.39 -0.04 0.00	40.12 0.08 0.00	45.37 0.23 0.00	50.95 0.80 0.00	53.88 1.00 0.00	59.64 1.40 0.00	62.99 2.07 0.00	67.10 2.70 0.00	70.97 2.60 0.00	80.25 2.86 0.00	79.62 2.99 0.00	79.70 3.07 0.00	73.33 2.89 0.00	61.22 2.24 0.00	59.84 1.80 0.00	61.24 2.41 0.00	59.84 1.80 0.00	52.26 0.47 0.00	51.12 0.46 0.00
JENNISON___2 23626	37.94 -0.08 0.00	36.68 -0.11 0.00	33.80 -0.14 0.00	33.65 -0.20 0.00	33.81 -0.17 0.00	37.36 -0.07 0.00	40.08 0.04 0.00	45.32 0.18 0.00	50.85 0.70 0.00	53.78 0.90 0.00	59.52 1.28 0.00	62.87 1.95 0.00	66.98 2.58 0.00	70.83 2.46 0.00	80.10 2.71 0.00	79.47 2.84 0.00	79.54 2.91 0.00	73.19 2.75 0.00	61.10 2.12 0.00	59.72 1.68 0.00	61.07 2.24 0.00	59.72 1.68 0.00	52.15 0.36 0.00	51.01 0.35 0.00
KEDC PORT_JEFF_GT2 24210	53.60 4.41 -11.17	51.33 4.19 -10.35	49.50 3.80 -11.76	46.00 3.72 -8.43	46.04 3.77 -8.29	49.21 4.16 -7.62	50.47 4.52 -5.91	53.33 5.73 -2.46	58.25 6.27 -1.83	68.00 7.03 -8.09	70.47 7.69 -4.54	72.51 8.22 -3.37	103.18 8.95 -29.83	101.39 9.16 -23.86	102.52 9.50 -14.91	112.61 9.58 -26.48	112.46 9.58 -26.25	104.59 8.95 -25.20	101.98 6.78 -36.22	101.23 7.54 -35.65	101.16 7.47 -34.86	95.48 8.01 -29.43	69.14 6.32 -11.03	97.24 6.48 -40.10
KEDC PORT_JEFF_GT3 24211	53.60 4.41 -11.17	51.33 4.19 -10.35	49.50 3.80 -11.76	46.00 3.72 -8.43	46.04 3.77 -8.29	49.21 4.16 -7.62	50.47 4.52 -5.91	53.33 5.73 -2.46	58.25 6.27 -1.83	68.00 7.03 -8.09	70.93 8.15 -4.54	72.58 8.29 -3.37	103.18 8.95 -29.83	101.39 9.16 -23.86	102.52 9.50 -14.91	112.61 9.58 -26.48	112.53 9.65 -26.25	104.66 9.02 -25.20	101.98 6.78 -36.22	101.23 7.54 -35.65	101.16 7.47 -34.86	95.54 8.07 -29.43	69.14 6.32 -11.03	97.24 6.48 -40.10
KEDC_GLWD_GT4 24219	52.95 3.76 -11.17	50.78 3.64 -10.35	49.03 3.33 -11.76	45.53 3.25 -8.43	45.53 3.26 -8.29	48.68 3.63 -7.62	49.91 3.96 -5.91	52.84 5.24 -2.46	57.45 5.47 -1.83	67.00 6.03 -8.09	69.83 7.05 -4.54	71.24 6.95 -3.37	101.51 7.28 -29.83	100.02 7.79 -23.86	101.20 8.90 -14.91	111.69 8.58 -26.48	111.85 8.97 -26.25	103.88 8.24 -25.20	101.81 6.61 -36.22	100.25 6.56 -35.65	100.16 6.47 -34.86	94.09 6.62 -29.43	68.98 6.16 -11.03	96.08 5.32 -40.10
KEDC_GLWD_GT5 24220	52.95 3.76 -11.17	50.78 3.64 -10.35	49.03 3.33 -11.76	45.53 3.25 -8.43	45.53 3.26 -8.29	48.68 3.63 -7.62	49.91 3.96 -5.91	52.84 5.24 -2.46	57.45 5.47 -1.83	67.00 6.03 -8.09	69.83 7.05 -4.54	71.24 6.95 -3.37	101.51 7.28 -29.83	100.02 7.79 -23.86	101.20 8.90 -14.91	111.69 8.58 -26.48	111.85 8.97 -26.25	103.88 8.24 -25.20	101.87 6.67 -36.22	100.25 6.56 -35.65	100.16 6.47 -34.86	94.09 6.62 -29.43	68.98 6.16 -11.03	96.08 5.32 -40.10
KENSICO____ 23655	41.77 3.16 -0.59	40.44 3.02 -0.63	37.42 2.75 -0.73	36.56 2.71 0.00	36.88 2.72 -0.18	41.07 3.03 -0.61	43.92 3.36 -0.52	50.02 4.51 -0.37	55.12 4.76 -0.21	58.33 5.29 -0.16	64.53 6.29 0.00	67.68 6.76 0.00	71.55 7.15 0.00	76.10 7.73 0.00	86.14 8.75 0.00	85.06 8.43 0.00	85.44 8.81 0.00	78.54 8.10 0.00	65.65 6.67 0.00	64.48 6.44 0.00	65.24 6.41 0.00	64.48 6.44 0.00	57.41 5.49 -0.13	55.46 4.61 -0.19

KIAC_JFK_AIRPORT 23541	67.54 3.99 -25.53	66.61 3.83 -25.99	66.53 3.50 -29.09	66.52 3.42 -29.25	66.52 3.43 -29.11	66.54 3.86 -25.25	66.79 4.24 -22.51	74.09 5.42 -23.53	108.00 5.77 -52.08	116.60 6.40 -57.32	121.35 7.51 -55.60	147.82 8.10 -78.80	147.85 8.57 -74.88	148.70 9.23 -71.10	148.69 10.45 -60.85	148.69 10.04 -62.02	148.83 10.42 -61.78	148.37 9.65 -68.28	124.18 7.90 -57.30	117.27 7.72 -51.51	117.67 7.65 -51.19	117.32 7.72 -51.56	115.78 6.58 -57.41	85.01 5.78 -28.57
KINTIGH____ 23543	35.97 -2.05 0.00	34.80 -1.99 0.00	32.14 -1.80 0.00	31.95 -1.90 0.00	32.11 -1.87 0.00	35.45 -1.98 0.00	37.60 -2.44 0.00	41.08 -4.06 0.00	46.29 -3.86 0.00	48.60 -4.28 0.00	53.46 -4.78 0.00	56.35 -4.57 0.00	60.28 -4.12 0.00	63.17 -5.20 0.00	71.43 -5.96 0.00	71.27 -5.36 0.00	71.27 -5.36 0.00	65.58 -4.86 0.00	54.97 -4.01 0.00	53.57 -4.47 0.00	55.01 -3.82 0.00	54.27 -3.77 0.00	47.13 -4.66 0.00	46.91 -3.75 0.00
LEDERLE____ 23769	41.06 3.04 0.00	39.73 2.94 0.00	36.59 2.65 0.00	36.46 2.61 0.00	36.60 2.62 0.00	40.35 2.92 0.00	43.28 3.24 0.00	49.56 4.42 0.00	54.86 4.71 0.00	58.17 5.29 0.00	64.47 6.23 0.00	67.68 6.76 0.00	71.55 7.15 0.00	76.03 7.66 0.00	86.14 8.75 0.00	85.06 8.43 0.00	85.44 8.81 0.00	78.47 8.03 0.00	65.65 6.67 0.00	64.48 6.44 0.00	65.18 6.35 0.00	64.42 6.38 0.00	57.18 5.39 0.00	55.17 4.51 0.00
LINDEN COGEN____ 23786	56.02 3.46 -14.54	56.14 3.31 -16.04	55.64 3.02 -18.68	34.35 2.94 2.44	39.67 2.96 -2.73	56.19 3.33 -15.43	56.79 3.64 -13.11	58.62 4.79 -8.69	56.66 5.01 -1.50	59.46 5.55 -1.03	60.09 6.64 4.79	61.27 7.13 6.78	65.42 7.47 6.45	70.32 8.07 6.12	81.28 9.13 5.24	79.95 8.66 5.34	80.51 9.20 5.32	73.01 8.45 5.88	61.07 7.02 4.93	60.40 6.79 4.43	61.13 6.71 4.41	60.51 6.91 4.44	56.58 5.90 1.11	58.83 5.02 -3.15
LIPA_MISC_IPP 23656	53.52 4.33 -11.17	51.26 4.12 -10.35	49.43 3.73 -11.76	45.94 3.66 -8.43	45.94 3.67 -8.29	49.17 4.12 -7.62	50.43 4.48 -5.91	53.33 5.73 -2.46	58.30 6.32 -1.83	68.06 7.09 -8.09	71.11 8.33 -4.54	73.43 9.14 -3.37	104.08 9.85 -29.83	102.42 10.19 -23.86	103.68 11.38 -14.91	113.84 10.73 -26.48	113.76 10.88 -26.25	105.78 10.14 -25.20	102.93 7.73 -36.22	102.05 8.36 -35.65	102.04 8.35 -34.86	96.35 8.88 -29.43	69.81 6.99 -11.03	97.14 6.38 -40.10
LITTLE FALLS___HYD 24013	39.85 1.83 0.00	38.48 1.69 0.00	35.47 1.53 0.00	35.34 1.49 0.00	35.51 1.53 0.00	39.26 1.83 0.00	42.20 2.16 0.00	47.80 2.66 0.00	53.36 3.21 0.00	56.42 3.54 0.00	62.32 4.08 0.00	65.43 4.51 0.00	69.36 4.96 0.00	73.63 5.26 0.00	83.35 5.96 0.00	82.53 5.90 0.00	82.61 5.98 0.00	75.93 5.49 0.00	63.40 4.42 0.00	62.28 4.24 0.00	63.36 4.53 0.00	62.22 4.18 0.00	54.95 3.16 0.00	53.55 2.89 0.00
LONG_LAKE_PHOENIX 24014	37.68 -0.34 0.00	36.42 -0.37 0.00	33.57 -0.37 0.00	33.44 -0.41 0.00	33.61 -0.37 0.00	37.09 -0.34 0.00	39.72 -0.32 0.00	44.69 -0.45 0.00	49.95 -0.20 0.00	52.62 -0.26 0.00	57.72 -0.52 0.00	60.55 -0.37 0.00	64.14 -0.26 0.00	68.03 -0.34 0.00	77.00 -0.39 0.00	76.32 -0.31 0.00	76.32 -0.31 0.00	70.16 -0.28 0.00	58.80 -0.18 0.00	57.69 -0.35 0.00	58.71 -0.12 0.00	57.87 -0.17 0.00	51.43 -0.36 0.00	50.25 -0.41 0.00
LOVETT___3 23632	40.61 2.59 0.00	39.26 2.47 0.00	36.18 2.24 0.00	36.02 2.17 0.00	36.15 2.17 0.00	39.90 2.47 0.00	42.76 2.72 0.00	48.98 3.84 0.00	54.16 4.01 0.00	57.43 4.55 0.00	63.60 5.36 0.00	66.77 5.85 0.00	70.52 6.12 0.00	75.00 6.63 0.00	84.90 7.51 0.00	83.83 7.20 0.00	84.22 7.59 0.00	77.41 6.97 0.00	64.76 5.78 0.00	63.61 5.57 0.00	64.30 5.47 0.00	63.55 5.51 0.00	56.45 4.66 0.00	54.51 3.85 0.00
LOVETT___4 23642	40.72 2.70 0.00	39.37 2.58 0.00	36.28 2.34 0.00	36.12 2.27 0.00	36.26 2.28 0.00	40.01 2.58 0.00	42.88 2.84 0.00	49.16 4.02 0.00	54.36 4.21 0.00	57.59 4.71 0.00	63.83 5.59 0.00	67.01 6.09 0.00	70.78 6.38 0.00	75.28 6.91 0.00	85.21 7.82 0.00	84.14 7.51 0.00	84.52 7.89 0.00	77.70 7.26 0.00	65.00 6.02 0.00	63.84 5.80 0.00	64.54 5.71 0.00	63.79 5.75 0.00	56.66 4.87 0.00	54.66 4.00 0.00
LOVETT___5 23593	40.72 2.70 0.00	39.37 2.58 0.00	36.28 2.34 0.00	36.12 2.27 0.00	36.26 2.28 0.00	40.01 2.58 0.00	42.88 2.84 0.00	49.16 4.02 0.00	54.36 4.21 0.00	57.59 4.71 0.00	63.83 5.59 0.00	67.01 6.09 0.00	70.78 6.38 0.00	75.28 6.91 0.00	85.21 7.82 0.00	84.14 7.51 0.00	84.52 7.89 0.00	77.70 7.26 0.00	65.00 6.02 0.00	63.84 5.80 0.00	64.54 5.71 0.00	63.79 5.75 0.00	56.66 4.87 0.00	54.66 4.00 0.00
LOWER RAQUET___HYD 24057	36.65 -1.37 0.00	35.43 -1.36 0.00	32.72 -1.22 0.00	32.70 -1.15 0.00	32.79 -1.19 0.00	36.08 -1.35 0.00	38.68 -1.36 0.00	43.51 -1.63 0.00	48.34 -1.81 0.00	50.76 -2.12 0.00	55.56 -2.68 0.00	57.87 -3.05 0.00	61.05 -3.35 0.00	64.95 -3.42 0.00	73.52 -3.87 0.00	72.80 -3.83 0.00	72.49 -4.14 0.00	66.57 -3.87 0.00	55.97 -3.01 0.00	55.31 -2.73 0.00	55.89 -2.94 0.00	55.08 -2.96 0.00	49.72 -2.07 0.00	49.09 -1.57 0.00
LOWER___HUDSON 24059	39.92 1.90 0.00	38.63 1.84 0.00	35.60 1.66 0.00	35.44 1.59 0.00	35.58 1.60 0.00	39.30 1.87 0.00	42.04 2.00 0.00	47.85 2.71 0.00	53.01 2.86 0.00	55.95 3.07 0.00	61.91 3.67 0.00	64.88 3.96 0.00	68.39 3.99 0.00	72.75 4.38 0.00	82.42 5.03 0.00	81.53 4.90 0.00	81.76 5.13 0.00	75.16 4.72 0.00	62.87 3.89 0.00	61.75 3.71 0.00	62.71 3.88 0.00	61.75 3.71 0.00	54.85 3.06 0.00	53.35 2.69 0.00
MG INDUSTRY___DRP 24185	39.43 1.41 0.00	38.19 1.40 0.00	35.20 1.26 0.00	35.07 1.22 0.00	35.20 1.22 0.00	38.85 1.42 0.00	41.44 1.40 0.00	47.13 1.99 0.00	52.21 2.06 0.00	55.21 2.33 0.00	61.04 2.80 0.00	63.97 3.05 0.00	67.56 3.16 0.00	71.86 3.49 0.00	81.34 3.95 0.00	80.46 3.83 0.00	80.69 4.06 0.00	74.17 3.73 0.00	62.05 3.07 0.00	61.00 2.96 0.00	61.77 2.94 0.00	61.00 2.96 0.00	54.38 2.59 0.00	52.79 2.13 0.00
MILLIKEN___1 23584	35.13 -2.89 0.00	33.92 -2.87 0.00	31.23 -2.71 0.00	31.07 -2.78 0.00	31.23 -2.75 0.00	34.55 -2.88 0.00	37.12 -2.92 0.00	42.16 -2.98 0.00	47.39 -2.76 0.00	49.65 -3.23 0.00	54.63 -3.61 0.00	57.57 -3.35 0.00	61.18 -3.22 0.00	64.81 -3.56 0.00	73.13 -4.26 0.00	72.80 -3.83 0.00	72.57 -4.06 0.00	66.92 -3.52 0.00	56.03 -2.95 0.00	54.73 -3.31 0.00	56.01 -2.82 0.00	54.91 -3.13 0.00	48.11 -3.68 0.00	47.06 -3.60 0.00
MILLIKEN___2 23585	35.13 -2.89 0.00	33.88 -2.91 0.00	31.23 -2.71 0.00	31.07 -2.78 0.00	31.23 -2.75 0.00	34.55 -2.88 0.00	37.12 -2.92 0.00	42.16 -2.98 0.00	47.39 -2.76 0.00	49.65 -3.23 0.00	54.63 -3.61 0.00	57.57 -3.35 0.00	61.18 -3.22 0.00	64.81 -3.56 0.00	73.06 -4.33 0.00	72.80 -3.83 0.00	72.57 -4.06 0.00	66.92 -3.52 0.00	56.03 -2.95 0.00	54.73 -3.31 0.00	56.01 -2.82 0.00	54.91 -3.13 0.00	48.11 -3.68 0.00	47.06 -3.60 0.00
MILLIKEN___DIESEL 23629	35.32 -2.70 0.00	34.10 -2.69 0.00	31.39 -2.55 0.00	31.24 -2.61 0.00	31.40 -2.58 0.00	34.73 -2.70 0.00	37.32 -2.72 0.00	42.39 -2.75 0.00	47.64 -2.51 0.00	49.97 -2.91 0.00	54.98 -3.26 0.00	57.87 -3.05 0.00	61.50 -2.90 0.00	65.16 -3.21 0.00	73.52 -3.87 0.00	73.26 -3.37 0.00	73.03 -3.60 0.00	67.34 -3.10 0.00	56.33 -2.65 0.00	55.08 -2.96 0.00	56.30 -2.53 0.00	55.20 -2.84 0.00	48.37 -3.42 0.00	47.32 -3.34 0.00

MODEL_CITY_ENERGY 24167	35.62 -2.40 0.00	34.47 -2.32 0.00	31.84 -2.10 0.00	31.68 -2.17 0.00	31.84 -2.14 0.00	35.11 -2.32 0.00	37.16 -2.88 0.00	40.13 -5.01 0.00	45.39 -4.76 0.00	47.54 -5.34 0.00	52.30 -5.94 0.00	55.25 -5.67 0.00	59.31 -5.09 0.00	62.01 -6.36 0.00	70.04 -7.35 0.00	70.04 -6.59 0.00	69.96 -6.67 0.00	64.38 -6.06 0.00	54.03 -4.95 0.00	52.53 -5.51 0.00	54.07 -4.76 0.00	53.28 -4.76 0.00	45.99 -5.80 0.00	46.15 -4.51 0.00
MOHAWK_PAPER___DRP 24187	40.04 2.02 0.00	38.74 1.95 0.00	35.67 1.73 0.00	35.54 1.69 0.00	35.68 1.70 0.00	39.41 1.98 0.00	42.16 2.12 0.00	47.98 2.84 0.00	53.21 3.06 0.00	56.26 3.38 0.00	62.32 4.08 0.00	65.73 4.81 0.00	69.49 5.09 0.00	73.91 5.54 0.00	83.74 6.35 0.00	82.91 6.28 0.00	83.14 6.51 0.00	76.43 5.99 0.00	63.82 4.84 0.00	62.68 4.64 0.00	63.59 4.76 0.00	62.57 4.53 0.00	55.47 3.68 0.00	53.85 3.19 0.00
MONGAUP___HYD 23641	40.68 2.66 0.00	39.29 2.50 0.00	36.21 2.27 0.00	36.05 2.20 0.00	36.19 2.21 0.00	39.94 2.51 0.00	42.84 2.80 0.00	49.07 3.93 0.00	54.46 4.31 0.00	57.90 5.02 0.00	64.12 5.88 0.00	67.44 6.52 0.00	71.23 6.83 0.00	75.75 7.38 0.00	85.83 8.44 0.00	84.83 8.20 0.00	85.21 8.58 0.00	78.19 7.75 0.00	65.47 6.49 0.00	64.25 6.21 0.00	64.95 6.12 0.00	64.08 6.04 0.00	56.81 5.02 0.00	54.76 4.10 0.00
MONTAUK___DIESEL 23721	55.43 6.24 -11.17	52.92 5.78 -10.35	50.86 5.16 -11.76	47.32 5.04 -8.43	47.37 5.10 -8.29	50.78 5.73 -7.62	52.32 6.37 -5.91	55.82 8.22 -2.46	61.51 9.53 -1.83	71.76 10.79 -8.09	75.54 12.76 -4.54	78.30 14.01 -3.37	109.56 15.33 -29.83	108.36 16.13 -23.86	110.64 18.34 -14.91	120.96 17.85 -26.48	120.96 18.08 -26.25	112.41 16.77 -25.20	108.18 12.98 -36.22	106.98 13.29 -35.65	107.16 13.47 -34.86	101.11 13.64 -29.43	73.44 10.62 -11.03	100.33 9.57 -40.10
N SALMON___HYD 24042	37.03 -0.99 0.00	35.80 -0.99 0.00	33.09 -0.85 0.00	33.07 -0.78 0.00	33.16 -0.82 0.00	36.42 -1.01 0.00	39.00 -1.04 0.00	43.97 -1.17 0.00	48.80 -1.35 0.00	51.40 -1.48 0.00	56.55 -1.69 0.00	58.91 -2.01 0.00	62.15 -2.25 0.00	66.11 -2.26 0.00	74.84 -2.55 0.00	74.02 -2.61 0.00	73.72 -2.91 0.00	67.69 -2.75 0.00	56.74 -2.24 0.00	56.07 -1.97 0.00	56.59 -2.24 0.00	55.72 -2.32 0.00	50.13 -1.66 0.00	49.34 -1.32 0.00
N.E._GEN_SANDY PD 24062	40.00 1.98 0.00	38.70 1.91 0.00	35.67 1.73 0.00	35.54 1.69 0.00	35.68 1.70 0.00	39.38 1.95 0.00	42.08 2.04 0.00	47.98 2.84 0.00	53.06 2.91 0.00	56.05 3.17 0.00	60.00 3.79 2.03	59.99 4.14 5.07	60.12 4.25 8.53	60.25 4.65 12.77	61.57 5.26 21.08	60.32 5.13 21.44	60.27 5.36 21.72	60.03 4.93 15.34	59.45 4.01 3.54	58.39 3.89 3.54	59.52 3.94 3.25	55.28 3.89 6.65	50.58 3.26 4.47	49.90 2.79 3.55
NARROWS_GT1_1 24228	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT1_2 24229	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT1_3 24230	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT1_4 24231	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT1_5 24232	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT1_6 24233	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT1_7 24234	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT1_8 24235	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT1_GRP 23726	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT2_1 24236	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57

NARROWS_GT2_2 24237	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT2_3 24238	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT2_4 24239	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT2_5 24240	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT2_6 24241	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT2_7 24242	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT2_8 24243	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NARROWS_GT2_GRP 23741	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57
NEG CAPITAL___MECHNVIL 23645	40.07 2.05 0.00	38.74 1.95 0.00	35.67 1.73 0.00	35.54 1.69 0.00	35.68 1.70 0.00	39.41 1.98 0.00	42.24 2.20 0.00	48.12 2.98 0.00	53.36 3.21 0.00	56.37 3.49 0.00	62.43 4.19 0.00	65.49 4.57 0.00	68.84 4.44 0.00	73.22 4.85 0.00	82.96 5.57 0.00	82.15 5.52 0.00	82.30 5.67 0.00	75.72 5.28 0.00	63.29 4.31 0.00	62.16 4.12 0.00	63.18 4.35 0.00	62.10 4.06 0.00	55.05 3.26 0.00	53.65 2.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.73 -1.29 0.00	35.47 -1.32 0.00	32.72 -1.22 0.00	32.56 -1.29 0.00	32.72 -1.26 0.00	36.16 -1.27 0.00	38.56 -1.48 0.00	42.79 -2.35 0.00	48.04 -2.11 0.00	50.66 -2.22 0.00	55.79 -2.45 0.00	58.67 -2.25 0.00	62.47 -1.93 0.00	65.91 -2.46 0.00	74.53 -2.86 0.00	74.18 -2.45 0.00	74.10 -2.53 0.00	68.12 -2.32 0.00	57.03 -1.95 0.00	55.72 -2.32 0.00	56.95 -1.88 0.00	56.12 -1.92 0.00	49.25 -2.54 0.00	48.43 -2.23 0.00
NEG CENTRAL___DRP 24199	36.69 -1.33 0.00	35.43 -1.36 0.00	32.68 -1.26 0.00	32.56 -1.29 0.00	32.72 -1.26 0.00	36.08 -1.35 0.00	38.60 -1.44 0.00	43.38 -1.76 0.00	48.70 -1.45 0.00	51.40 -1.48 0.00	56.55 -1.69 0.00	59.58 -1.34 0.00	63.50 -0.90 0.00	67.14 -1.23 0.00	75.84 -1.55 0.00	75.40 -1.23 0.00	75.40 -1.23 0.00	69.38 -1.06 0.00	57.98 -1.00 0.00	56.65 -1.39 0.00	57.95 -0.88 0.00	56.88 -1.16 0.00	49.87 -1.92 0.00	48.79 -1.87 0.00
NEG CENTRAL___INDECK 23768	35.17 -2.85 0.00	33.96 -2.83 0.00	31.29 -2.65 0.00	31.11 -2.74 0.00	31.30 -2.68 0.00	34.62 -2.81 0.00	36.96 -3.08 0.00	41.08 -4.06 0.00	46.54 -3.61 0.00	49.13 -3.75 0.00	53.93 -4.31 0.00	57.08 -3.84 0.00	61.18 -3.22 0.00	64.34 -4.03 0.00	72.75 -4.64 0.00	72.49 -4.14 0.00	72.42 -4.21 0.00	66.64 -3.80 0.00	55.62 -3.36 0.00	54.09 -3.95 0.00	55.59 -3.24 0.00	54.44 -3.60 0.00	47.28 -4.51 0.00	46.40 -4.26 0.00
NEG CENTRAL___SENECA 23627	36.27 -1.75 0.00	35.06 -1.73 0.00	32.34 -1.60 0.00	32.19 -1.66 0.00	32.35 -1.63 0.00	35.71 -1.72 0.00	38.16 -1.88 0.00	42.79 -2.35 0.00	48.19 -1.96 0.00	50.87 -2.01 0.00	56.14 -2.10 0.00	59.28 -1.64 0.00	63.37 -1.03 0.00	66.87 -1.50 0.00	75.53 -1.86 0.00	75.10 -1.53 0.00	75.10 -1.53 0.00	69.10 -1.34 0.00	57.74 -1.24 0.00	56.30 -1.74 0.00	57.77 -1.06 0.00	56.59 -1.45 0.00	49.20 -2.59 0.00	48.13 -2.53 0.00
NEG CENTRAL___STATE_STREET 24147	36.84 -1.18 0.00	35.58 -1.21 0.00	32.75 -1.19 0.00	32.63 -1.22 0.00	32.79 -1.19 0.00	36.23 -1.20 0.00	38.84 -1.20 0.00	44.37 -0.77 0.00	49.80 -0.35 0.00	51.82 -1.06 0.00	56.96 -1.28 0.00	60.01 -0.91 0.00	63.76 -0.64 0.00	67.48 -0.89 0.00	76.23 -1.16 0.00	75.79 -0.84 0.00	75.71 -0.92 0.00	69.74 -0.70 0.00	58.33 -0.65 0.00	57.00 -1.04 0.00	58.24 -0.59 0.00	57.23 -0.81 0.00	50.24 -1.55 0.00	49.14 -1.52 0.00
NEG MILLWOOD___DRP 24198	41.10 3.08 0.00	39.73 2.94 0.00	36.62 2.68 0.00	36.46 2.61 0.00	36.60 2.62 0.00	40.39 2.96 0.00	43.28 3.24 0.00	50.02 4.88 0.00	55.32 5.17 0.00	58.64 5.76 0.00	65.05 6.81 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.90 9.27 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.35 7.37 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	57.80 6.01 0.00	55.32 4.66 0.00
NEG NORTH_FLCN_SEA 23793	36.96 -1.06 0.00	35.76 -1.03 0.00	33.02 -0.92 0.00	32.97 -0.88 0.00	33.10 -0.88 0.00	36.38 -1.05 0.00	38.92 -1.12 0.00	44.01 -1.13 0.00	48.80 -1.35 0.00	51.45 -1.43 0.00	56.67 -1.57 0.00	59.15 -1.77 0.00	62.40 -2.00 0.00	66.39 -1.98 0.00	75.15 -2.24 0.00	74.33 -2.30 0.00	74.10 -2.53 0.00	68.04 -2.40 0.00	56.97 -2.01 0.00	56.18 -1.86 0.00	56.71 -2.12 0.00	55.83 -2.21 0.00	50.18 -1.61 0.00	49.24 -1.42 0.00

NEG NORTH_KES_CHATEGAY 23792	37.03 -0.99 0.00	35.83 -0.96 0.00	33.13 -0.81 0.00	33.11 -0.74 0.00	33.20 -0.78 0.00	36.46 -0.97 0.00	39.00 -1.04 0.00	43.97 -1.17 0.00	48.75 -1.40 0.00	51.40 -1.48 0.00	56.61 -1.63 0.00	58.97 -1.95 0.00	62.21 -2.19 0.00	66.18 -2.19 0.00	74.91 -2.48 0.00	74.10 -2.53 0.00	73.79 -2.84 0.00	67.83 -2.61 0.00	56.80 -2.18 0.00	56.07 -1.97 0.00	56.65 -2.18 0.00	55.72 -2.32 0.00	50.13 -1.66 0.00	49.29 -1.37 0.00
NEG NORTH___ALICE_FALLS 23915	36.96 -1.06 0.00	35.76 -1.03 0.00	33.02 -0.92 0.00	33.00 -0.85 0.00	33.13 -0.85 0.00	36.38 -1.05 0.00	38.92 -1.12 0.00	44.06 -1.08 0.00	48.90 -1.25 0.00	51.61 -1.27 0.00	56.78 -1.46 0.00	59.21 -1.71 0.00	62.53 -1.87 0.00	66.46 -1.91 0.00	75.22 -2.17 0.00	74.41 -2.22 0.00	74.18 -2.45 0.00	68.19 -2.25 0.00	57.03 -1.95 0.00	56.30 -1.74 0.00	56.89 -1.94 0.00	55.95 -2.09 0.00	50.29 -1.50 0.00	49.34 -1.32 0.00
NEG NORTH___LWR_SARANAC 23913	36.96 -1.06 0.00	35.76 -1.03 0.00	33.02 -0.92 0.00	33.00 -0.85 0.00	33.13 -0.85 0.00	36.38 -1.05 0.00	38.92 -1.12 0.00	44.06 -1.08 0.00	48.90 -1.25 0.00	51.61 -1.27 0.00	56.78 -1.46 0.00	59.21 -1.71 0.00	62.53 -1.87 0.00	66.46 -1.91 0.00	75.22 -2.17 0.00	74.41 -2.22 0.00	74.18 -2.45 0.00	68.19 -2.25 0.00	57.03 -1.95 0.00	56.30 -1.74 0.00	56.89 -1.94 0.00	55.95 -2.09 0.00	50.29 -1.50 0.00	49.34 -1.32 0.00
NEG NORTH___PLATTSBURG 23628	36.96 -1.06 0.00	35.76 -1.03 0.00	33.02 -0.92 0.00	33.00 -0.85 0.00	33.13 -0.85 0.00	36.38 -1.05 0.00	38.92 -1.12 0.00	44.06 -1.08 0.00	48.90 -1.25 0.00	51.61 -1.27 0.00	56.78 -1.46 0.00	59.21 -1.71 0.00	62.53 -1.87 0.00	66.46 -1.91 0.00	75.22 -2.17 0.00	74.41 -2.22 0.00	74.18 -2.45 0.00	68.19 -2.25 0.00	57.03 -1.95 0.00	56.30 -1.74 0.00	56.89 -1.94 0.00	55.95 -2.09 0.00	50.29 -1.50 0.00	49.34 -1.32 0.00
NEG WEST_LEA_LOCKPORT 23791	35.51 -2.51 0.00	34.32 -2.47 0.00	31.73 -2.21 0.00	31.55 -2.30 0.00	31.70 -2.28 0.00	35.00 -2.43 0.00	37.00 -3.04 0.00	40.04 -5.10 0.00	45.29 -4.86 0.00	47.43 -5.45 0.00	52.12 -6.12 0.00	55.07 -5.85 0.00	59.18 -5.22 0.00	61.81 -6.56 0.00	69.88 -7.51 0.00	69.81 -6.82 0.00	69.81 -6.82 0.00	64.24 -6.20 0.00	53.85 -5.13 0.00	52.35 -5.69 0.00	53.89 -4.94 0.00	53.11 -4.93 0.00	45.89 -5.90 0.00	46.00 -4.66 0.00
NEG WEST___LANCASTR 23811	34.18 -3.84 0.00	33.07 -3.72 0.00	30.58 -3.36 0.00	30.40 -3.45 0.00	30.55 -3.43 0.00	33.65 -3.78 0.00	35.92 -4.12 0.00	39.68 -5.46 0.00	45.34 -4.81 0.00	47.91 -4.97 0.00	53.11 -5.13 0.00	56.78 -4.14 0.00	61.76 -2.64 0.00	64.47 -3.90 0.00	72.67 -4.72 0.00	72.65 -3.98 0.00	72.57 -4.06 0.00	66.99 -3.45 0.00	55.62 -3.36 0.00	53.86 -4.18 0.00	55.95 -2.88 0.00	54.33 -3.71 0.00	45.94 -5.85 0.00	45.39 -5.27 0.00
NEG_PENN_ALLEGHNY 23528	36.99 -1.03 0.00	35.80 -0.99 0.00	33.02 -0.92 0.00	32.87 -0.98 0.00	33.03 -0.95 0.00	36.42 -1.01 0.00	39.04 -1.00 0.00	44.15 -0.99 0.00	49.55 -0.60 0.00	52.35 -0.53 0.00	57.89 -0.35 0.00	61.22 0.30 0.00	65.49 1.09 0.00	69.12 0.75 0.00	78.09 0.70 0.00	77.47 0.84 0.00	77.55 0.92 0.00	71.43 0.99 0.00	59.51 0.53 0.00	58.16 0.12 0.00	59.59 0.76 0.00	58.27 0.23 0.00	50.81 -0.98 0.00	49.39 -1.27 0.00
NEG___GEN_MONROE 24207	37.26 -0.76 0.00	35.94 -0.85 0.00	33.13 -0.81 0.00	32.97 -0.88 0.00	33.13 -0.85 0.00	36.68 -0.75 0.00	39.08 -0.96 0.00	43.11 -2.03 0.00	48.70 -1.45 0.00	51.29 -1.59 0.00	56.49 -1.75 0.00	59.58 -1.34 0.00	63.69 -0.71 0.00	67.00 -1.37 0.00	75.76 -1.63 0.00	75.48 -1.15 0.00	75.48 -1.15 0.00	69.31 -1.13 0.00	57.98 -1.00 0.00	56.47 -1.57 0.00	57.95 -0.88 0.00	57.00 -1.04 0.00	49.51 -2.28 0.00	48.89 -1.77 0.00
NEPA___ENERGY 23901	33.04 -4.98 0.00	32.01 -4.78 0.00	29.63 -4.31 0.00	29.45 -4.40 0.00	29.60 -4.38 0.00	32.56 -4.87 0.00	34.95 -5.09 0.00	39.27 -5.87 0.00	45.09 -5.06 0.00	47.86 -5.02 0.00	53.29 -4.95 0.00	57.33 -3.59 0.00	62.73 -1.67 0.00	65.36 -3.01 0.00	73.60 -3.79 0.00	73.34 -3.29 0.00	73.41 -3.22 0.00	67.83 -2.61 0.00	56.09 -2.89 0.00	54.21 -3.83 0.00	56.65 -2.18 0.00	54.38 -3.66 0.00	45.37 -6.42 0.00	43.97 -6.69 0.00
NEVERSINK___HYD 23608	40.07 2.05 0.00	38.78 1.99 0.00	35.74 1.80 0.00	35.58 1.73 0.00	35.71 1.73 0.00	39.41 1.98 0.00	42.24 2.20 0.00	48.25 3.11 0.00	53.56 3.41 0.00	56.79 3.91 0.00	62.84 4.60 0.00	66.10 5.18 0.00	69.81 5.41 0.00	74.18 5.81 0.00	83.97 6.58 0.00	83.07 6.44 0.00	83.14 6.51 0.00	76.43 5.99 0.00	63.93 4.95 0.00	62.80 4.76 0.00	63.54 4.71 0.00	62.74 4.70 0.00	55.62 3.83 0.00	53.85 3.19 0.00
NIAGARA____ 23760	35.51 -2.51 0.00	34.32 -2.47 0.00	31.73 -2.21 0.00	31.58 -2.27 0.00	31.74 -2.24 0.00	35.00 -2.43 0.00	37.00 -3.04 0.00	39.99 -5.15 0.00	45.19 -4.96 0.00	47.27 -5.61 0.00	52.01 -6.23 0.00	54.89 -6.03 0.00	58.93 -5.47 0.00	61.53 -6.84 0.00	69.50 -7.89 0.00	69.50 -7.13 0.00	69.50 -7.13 0.00	63.96 -6.48 0.00	53.67 -5.31 0.00	52.24 -5.80 0.00	53.71 -5.12 0.00	53.05 -4.99 0.00	45.83 -5.96 0.00	45.95 -4.71 0.00
NINE_MILE_1 23575	36.99 -1.03 0.00	35.80 -0.99 0.00	32.99 -0.95 0.00	32.90 -0.95 0.00	33.03 -0.95 0.00	36.42 -1.01 0.00	38.96 -1.08 0.00	43.79 -1.35 0.00	48.80 -1.35 0.00	51.35 -1.53 0.00	56.38 -1.86 0.00	59.03 -1.89 0.00	62.53 -1.87 0.00	66.32 -2.05 0.00	74.99 -2.40 0.00	74.33 -2.30 0.00	74.33 -2.30 0.00	68.40 -2.04 0.00	57.27 -1.71 0.00	56.24 -1.80 0.00	57.18 -1.65 0.00	56.42 -1.62 0.00	50.29 -1.50 0.00	49.24 -1.42 0.00
NINE_MILE_2 23744	36.92 -1.10 0.00	35.72 -1.07 0.00	32.92 -1.02 0.00	32.83 -1.02 0.00	32.96 -1.02 0.00	36.34 -1.09 0.00	38.88 -1.16 0.00	43.74 -1.40 0.00	48.70 -1.45 0.00	51.24 -1.64 0.00	56.26 -1.98 0.00	58.91 -2.01 0.00	62.40 -2.00 0.00	66.18 -2.19 0.00	74.84 -2.55 0.00	74.18 -2.45 0.00	74.18 -2.45 0.00	68.26 -2.18 0.00	57.15 -1.83 0.00	56.12 -1.92 0.00	57.07 -1.76 0.00	56.30 -1.74 0.00	50.18 -1.61 0.00	49.14 -1.52 0.00
NM_CAPITAL___DRP 24208	39.88 1.86 0.00	38.63 1.84 0.00	35.57 1.63 0.00	35.44 1.59 0.00	35.58 1.60 0.00	39.26 1.83 0.00	42.00 1.96 0.00	47.80 2.66 0.00	52.96 2.81 0.00	56.00 3.12 0.00	61.91 3.67 0.00	64.94 4.02 0.00	68.59 4.19 0.00	72.88 4.51 0.00	82.58 5.19 0.00	81.69 5.06 0.00	81.92 5.29 0.00	75.30 4.86 0.00	62.99 4.01 0.00	61.87 3.83 0.00	62.77 3.94 0.00	61.81 3.77 0.00	54.95 3.16 0.00	53.35 2.69 0.00
NM_CENTRAL___DRP 24181	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.57 -0.41 0.00	37.02 -0.41 0.00	39.60 -0.44 0.00	44.46 -0.68 0.00	49.65 -0.50 0.00	52.30 -0.58 0.00	57.42 -0.82 0.00	60.25 -0.67 0.00	63.69 -0.71 0.00	67.48 -0.89 0.00	76.38 -1.01 0.00	75.71 -0.92 0.00	75.71 -0.92 0.00	69.67 -0.77 0.00	58.45 -0.53 0.00	57.40 -0.64 0.00	58.48 -0.35 0.00	57.63 -0.41 0.00	51.17 -0.62 0.00	50.15 -0.51 0.00
NM_FRONTIER___DRP 24179	35.81 -2.21 0.00	34.62 -2.17 0.00	32.01 -1.93 0.00	31.82 -2.03 0.00	32.01 -1.97 0.00	35.30 -2.13 0.00	37.32 -2.72 0.00	40.22 -4.92 0.00	45.44 -4.71 0.00	47.59 -5.29 0.00	52.42 -5.82 0.00	55.31 -5.61 0.00	59.38 -5.02 0.00	62.01 -6.36 0.00	70.04 -7.35 0.00	70.04 -6.59 0.00	69.96 -6.67 0.00	64.45 -5.99 0.00	54.08 -4.90 0.00	52.64 -5.40 0.00	54.12 -4.71 0.00	53.46 -4.58 0.00	46.09 -5.70 0.00	46.40 -4.26 0.00

NM_ST_REGIS___HYD 24053	36.77 -1.25 0.00	35.54 -1.25 0.00	32.82 -1.12 0.00	32.80 -1.05 0.00	32.93 -1.05 0.00	36.19 -1.24 0.00	38.76 -1.28 0.00	43.65 -1.49 0.00	48.50 -1.65 0.00	50.98 -1.90 0.00	55.85 -2.39 0.00	58.18 -2.74 0.00	61.37 -3.03 0.00	65.29 -3.08 0.00	73.91 -3.48 0.00	73.11 -3.52 0.00	72.88 -3.75 0.00	66.92 -3.52 0.00	56.21 -2.77 0.00	55.54 -2.50 0.00	56.07 -2.76 0.00	55.25 -2.79 0.00	49.82 -1.97 0.00	49.19 -1.47 0.00
NORTHPORT___1 23551	52.65 3.46 -11.17	50.56 3.42 -10.35	48.86 3.16 -11.76	45.39 3.11 -8.43	45.43 3.16 -8.29	48.57 3.52 -7.62	49.71 3.76 -5.91	52.25 4.65 -2.46	56.83 4.86 -1.82	66.31 5.34 -8.09	69.13 6.35 -4.54	71.30 7.01 -3.37	101.69 7.47 -29.82	99.96 7.73 -23.86	101.04 8.75 -14.90	111.31 8.20 -26.48	111.39 8.51 -26.25	103.60 7.96 -25.20	101.22 6.02 -36.22	97.49 6.50 -32.95	100.10 6.41 -34.86	94.26 6.79 -29.43	68.26 5.44 -11.03	95.83 5.07 -40.10
NORTHPORT___2 23552	52.69 3.50 -11.17	50.56 3.42 -10.35	48.86 3.16 -11.76	45.39 3.11 -8.43	45.43 3.16 -8.29	48.53 3.48 -7.62	49.67 3.72 -5.91	52.20 4.60 -2.46	56.78 4.81 -1.82	66.31 5.34 -8.09	69.13 6.35 -4.54	71.30 7.01 -3.37	101.69 7.47 -29.82	99.96 7.73 -23.86	101.04 8.75 -14.90	111.31 8.20 -26.48	111.39 8.51 -26.25	103.60 7.96 -25.20	101.22 6.02 -36.22	97.49 6.50 -32.95	100.04 6.35 -34.86	94.26 6.79 -29.43	68.21 5.39 -11.03	95.72 4.96 -40.10
NORTHPORT___3 23553	53.03 3.84 -11.17	51.08 3.94 -10.35	49.43 3.73 -11.76	46.00 3.72 -8.43	46.01 3.74 -8.29	49.21 4.16 -7.62	50.39 4.44 -5.91	52.97 5.37 -2.46	57.04 5.06 -1.83	66.36 5.39 -8.09	69.01 6.23 -4.54	71.24 6.95 -3.37	101.51 7.28 -29.83	99.89 7.66 -23.86	100.97 8.67 -14.91	111.39 8.28 -26.48	111.39 8.51 -26.25	103.53 7.89 -25.20	101.33 6.13 -36.22	97.25 6.27 -32.94	99.81 6.12 -34.86	93.97 6.50 -29.43	68.47 5.65 -11.03	96.03 5.27 -40.10
NORTHPORT___4 23650	53.07 3.88 -11.17	51.11 3.97 -10.35	49.43 3.73 -11.76	46.00 3.72 -8.43	46.01 3.74 -8.29	49.21 4.16 -7.62	50.39 4.44 -5.91	53.02 5.42 -2.46	57.04 5.06 -1.83	66.36 5.39 -8.09	69.01 6.23 -4.54	71.17 6.88 -3.37	101.51 7.28 -29.83	99.89 7.66 -23.86	100.97 8.67 -14.91	111.31 8.20 -26.48	111.39 8.51 -26.25	103.46 7.82 -25.20	101.28 6.08 -36.22	97.19 6.21 -32.94	99.81 6.12 -34.86	93.91 6.44 -29.43	68.47 5.65 -11.03	96.08 5.32 -40.10
NORTHPORT___IC 23718	52.76 3.57 -11.17	50.64 3.50 -10.35	48.92 3.22 -11.76	45.46 3.18 -8.43	45.46 3.19 -8.29	48.61 3.56 -7.62	49.75 3.80 -5.91	52.39 4.79 -2.46	57.03 5.06 -1.82	66.57 5.60 -8.09	69.42 6.64 -4.54	71.60 7.31 -3.37	101.95 7.73 -29.82	100.23 8.00 -23.86	101.35 9.06 -14.90	111.69 8.58 -26.48	111.77 8.89 -26.25	103.88 8.24 -25.20	101.51 6.31 -36.22	97.72 6.73 -32.95	100.34 6.65 -34.86	94.55 7.08 -29.43	68.41 5.59 -11.03	95.88 5.12 -40.10
NSINS_S_GLNS_FALLS 23858	39.88 1.86 0.00	38.56 1.77 0.00	35.50 1.56 0.00	35.34 1.49 0.00	35.47 1.49 0.00	39.23 1.80 0.00	42.08 2.04 0.00	47.94 2.80 0.00	53.31 3.16 0.00	55.31 2.43 0.00	61.33 3.09 0.00	64.33 3.41 0.00	67.36 2.96 0.00	71.79 3.42 0.00	81.26 3.87 0.00	80.61 3.98 0.00	80.69 4.06 0.00	74.31 3.87 0.00	62.17 3.19 0.00	61.00 2.96 0.00	62.42 3.59 0.00	61.17 3.13 0.00	54.07 2.28 0.00	53.50 2.84 0.00
NUCOR_STEEL___DRP 24197	36.84 -1.18 0.00	35.58 -1.21 0.00	32.75 -1.19 0.00	32.63 -1.22 0.00	32.79 -1.19 0.00	36.23 -1.20 0.00	38.84 -1.20 0.00	44.37 -0.77 0.00	49.80 -0.35 0.00	51.82 -1.06 0.00	56.96 -1.28 0.00	60.01 -0.91 0.00	63.76 -0.64 0.00	67.48 -0.89 0.00	76.23 -1.16 0.00	75.79 -0.84 0.00	75.71 -0.92 0.00	69.74 -0.70 0.00	58.33 -0.65 0.00	57.00 -1.04 0.00	58.24 -0.59 0.00	57.23 -0.81 0.00	50.24 -1.55 0.00	49.14 -1.52 0.00
NYISO_LBMP_REFERENCE 24008	38.02 0.00 0.00	36.79 0.00 0.00	33.94 0.00 0.00	33.85 0.00 0.00	33.98 0.00 0.00	37.43 0.00 0.00	40.04 0.00 0.00	45.14 0.00 0.00	50.15 0.00 0.00	52.88 0.00 0.00	58.24 0.00 0.00	60.92 0.00 0.00	64.40 0.00 0.00	68.37 0.00 0.00	77.39 0.00 0.00	76.63 0.00 0.00	76.63 0.00 0.00	70.44 0.00 0.00	58.98 0.00 0.00	58.04 0.00 0.00	58.83 0.00 0.00	58.04 0.00 0.00	51.79 0.00 0.00	50.66 0.00 0.00
NYPA_BRENTWD____GT 24164	53.45 4.26 -11.17	51.22 4.08 -10.35	49.43 3.73 -11.76	45.94 3.66 -8.43	45.94 3.67 -8.29	49.17 4.12 -7.62	50.43 4.48 -5.91	53.29 5.69 -2.46	58.20 6.22 -1.83	67.58 6.61 -8.09	70.64 7.86 -4.54	72.94 8.65 -3.37	103.50 9.27 -29.83	101.66 9.43 -23.86	102.98 10.68 -14.91	113.22 10.11 -26.48	113.22 10.34 -26.25	105.29 9.65 -25.20	102.57 7.37 -36.22	101.52 7.83 -35.65	101.46 7.77 -34.86	95.65 8.18 -29.43	69.45 6.63 -11.03	96.74 5.98 -40.10
NYPA_GOWANUS____GT5 24156	71.06 3.69 -29.35	66.32 3.53 -26.00	65.57 3.19 -28.44	65.57 3.11 -28.61	65.54 3.13 -28.43	65.61 3.52 -24.66	66.47 3.92 -22.51	73.91 5.24 -23.53	107.89 5.67 -52.07	116.49 6.29 -57.32	121.23 7.40 -55.59	147.46 7.74 -78.80	147.46 8.18 -74.88	148.15 8.68 -71.10	148.21 9.98 -60.84	148.15 9.50 -62.02	148.45 10.04 -61.78	147.95 9.23 -68.28	124.07 7.79 -57.30	117.08 7.54 -51.50	117.49 7.47 -51.19	116.97 7.37 -51.56	115.52 6.32 -57.41	84.65 5.42 -28.57
NYPA_GOWANUS____GT6 24157	71.06 3.69 -29.35	66.32 3.53 -26.00	65.57 3.19 -28.44	65.57 3.11 -28.61	65.54 3.13 -28.43	65.61 3.52 -24.66	66.47 3.92 -22.51	73.91 5.24 -23.53	107.89 5.67 -52.07	116.49 6.29 -57.32	121.23 7.40 -55.59	147.46 7.74 -78.80	147.46 8.18 -74.88	148.15 8.68 -71.10	148.21 9.98 -60.84	148.15 9.50 -62.02	148.45 10.04 -61.78	147.95 9.23 -68.28	124.07 7.79 -57.30	117.08 7.54 -51.50	117.49 7.47 -51.19	116.97 7.37 -51.56	115.52 6.32 -57.41	84.65 5.42 -28.57
NYPA_HARLEM__RVR__GT1 24160	67.20 3.65 -25.53	66.43 3.64 -26.00	66.40 3.36 -29.10	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.88 7.05 -55.59	147.52 7.80 -78.80	147.72 8.44 -74.88	148.36 8.89 -71.10	148.37 10.14 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.91 7.31 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
NYPA_HARLEM__RVR__GT2 24161	67.20 3.65 -25.53	66.43 3.64 -26.00	66.40 3.36 -29.10	66.36 3.25 -29.26	66.40 3.30 -29.12	66.40 3.71 -25.26	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.88 7.05 -55.59	147.52 7.80 -78.80	147.72 8.44 -74.88	148.36 8.89 -71.10	148.37 10.14 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.91 7.31 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
NYPA_KENT____GT 24152	71.10 3.73 -29.35	66.36 3.57 -26.00	65.60 3.22 -28.44	65.61 3.15 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.39 6.19 -57.32	121.11 7.28 -55.59	147.46 7.74 -78.80	147.46 8.18 -74.88	148.15 8.68 -71.10	148.21 9.98 -60.84	148.15 9.50 -62.02	148.45 10.04 -61.78	147.95 9.23 -68.28	123.95 7.67 -57.30	117.03 7.49 -51.50	117.43 7.41 -51.19	116.97 7.37 -51.56	115.52 6.32 -57.41	84.65 5.42 -28.57
NYPA_POUCH1____GT 24155	70.73 3.73 -28.98	66.07 3.53 -25.75	65.35 3.22 -28.19	64.84 3.11 -27.88	64.97 3.16 -27.83	65.42 3.56 -24.43	66.28 3.96 -22.28	73.60 5.28 -23.18	106.75 5.72 -50.88	115.23 6.35 -56.00	119.88 7.46 -54.18	145.51 7.80 -76.79	145.61 8.24 -72.97	146.41 8.75 -69.29	146.67 9.98 -59.30	146.65 9.58 -60.44	146.95 10.11 -60.21	146.28 9.30 -66.54	122.66 7.84 -55.84	115.83 7.60 -50.19	116.25 7.53 -49.89	115.72 7.43 -50.25	114.20 6.37 -56.04	84.65 5.42 -28.57

NYPA_VERNON____GT2 24162	71.10 3.73 -29.35	66.36 3.57 -26.00	65.64 3.26 -28.44	65.64 3.18 -28.61	65.60 3.19 -28.43	65.68 3.59 -24.66	66.47 3.92 -22.51	73.86 5.19 -23.53	107.74 5.52 -52.07	116.33 6.13 -57.32	120.99 7.16 -55.59	147.40 7.68 -78.80	147.46 8.18 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.15 9.50 -62.02	148.45 10.04 -61.78	147.88 9.16 -68.28	123.89 7.61 -57.30	116.91 7.37 -51.50	117.31 7.29 -51.19	116.97 7.37 -51.56	115.47 6.27 -57.41	84.60 5.37 -28.57
NYPA_VERNON____GT3 24163	71.10 3.73 -29.35	66.36 3.57 -26.00	65.64 3.26 -28.44	65.64 3.18 -28.61	65.60 3.19 -28.43	65.68 3.59 -24.66	66.47 3.92 -22.51	73.86 5.19 -23.53	107.74 5.52 -52.07	116.33 6.13 -57.32	120.99 7.16 -55.59	147.40 7.68 -78.80	147.46 8.18 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.15 9.50 -62.02	148.45 10.04 -61.78	147.88 9.16 -68.28	123.89 7.61 -57.30	116.91 7.37 -51.50	117.31 7.29 -51.19	116.97 7.37 -51.56	115.47 6.27 -57.41	84.60 5.37 -28.57
NYPA____HOLTSVILL 23794	53.33 4.14 -11.17	51.11 3.97 -10.35	49.30 3.60 -11.76	45.80 3.52 -8.43	45.84 3.57 -8.29	49.02 3.97 -7.62	50.27 4.32 -5.91	53.11 5.51 -2.46	58.00 6.02 -1.83	67.69 6.72 -8.09	70.70 7.92 -4.54	72.94 8.65 -3.37	103.57 9.34 -29.83	101.80 9.57 -23.86	102.98 10.68 -14.91	113.07 9.96 -26.48	112.99 10.11 -26.25	105.08 9.44 -25.20	102.40 7.20 -36.22	101.58 7.89 -35.65	101.51 7.82 -34.86	95.83 8.36 -29.43	69.45 6.63 -11.03	96.84 6.08 -40.10
NYPA____HELLGATE_GT1 24158	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.35 3.25 -29.25	66.39 3.30 -29.11	66.39 3.71 -25.25	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.88 7.05 -55.59	147.52 7.80 -78.80	147.72 8.44 -74.88	148.36 8.89 -71.10	148.37 10.14 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.91 7.31 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
NYPA____HELLGATE_GT2 24159	67.20 3.65 -25.53	66.43 3.64 -26.00	66.39 3.36 -29.09	66.35 3.25 -29.25	66.39 3.30 -29.11	66.39 3.71 -25.25	66.47 3.92 -22.51	73.91 5.24 -23.53	107.84 5.62 -52.07	116.33 6.13 -57.32	120.88 7.05 -55.59	147.52 7.80 -78.80	147.72 8.44 -74.88	148.36 8.89 -71.10	148.37 10.14 -60.84	148.46 9.81 -62.02	148.60 10.19 -61.78	148.16 9.44 -68.28	123.71 7.43 -57.30	116.91 7.37 -51.50	117.37 7.35 -51.19	116.91 7.31 -51.56	115.36 6.16 -57.41	84.70 5.47 -28.57
O.H_GEN_BRUCE 24063	35.51 -2.51 0.00	34.36 -2.43 0.00	31.73 -2.21 0.00	31.58 -2.27 0.00	31.74 -2.24 0.00	35.00 -2.43 0.00	37.00 -3.04 0.00	40.04 -5.10 0.00	45.24 -4.91 0.00	47.38 -5.50 0.00	52.12 -6.12 0.00	55.01 -5.91 0.00	58.99 -5.41 0.00	61.67 -6.70 0.00	69.65 -7.74 0.00	69.66 -6.97 0.00	69.66 -6.97 0.00	64.10 -6.34 0.00	53.79 -5.19 0.00	52.35 -5.69 0.00	53.83 -5.00 0.00	57.21 -4.87 -4.04	44.74 -5.85 1.20	43.64 -4.66 2.36
OAK ORCHARD____HYD 24046	37.03 -0.99 0.00	35.72 -1.07 0.00	32.96 -0.98 0.00	32.77 -1.08 0.00	32.96 -1.02 0.00	36.46 -0.97 0.00	38.84 -1.20 0.00	42.97 -2.17 0.00	48.39 -1.76 0.00	50.98 -1.90 0.00	56.14 -2.10 0.00	59.09 -1.83 0.00	62.98 -1.42 0.00	66.39 -1.98 0.00	75.07 -2.32 0.00	74.79 -1.84 0.00	74.71 -1.92 0.00	68.68 -1.76 0.00	57.45 -1.53 0.00	56.07 -1.97 0.00	57.36 -1.47 0.00	56.53 -1.51 0.00	49.36 -2.43 0.00	48.63 -2.03 0.00
OCC_CHEM____DRP 24175	35.81 -2.21 0.00	34.66 -2.13 0.00	32.01 -1.93 0.00	31.85 -2.00 0.00	32.01 -1.97 0.00	35.30 -2.13 0.00	37.32 -2.72 0.00	40.22 -4.92 0.00	45.44 -4.71 0.00	47.59 -5.29 0.00	52.42 -5.82 0.00	55.31 -5.61 0.00	59.38 -5.02 0.00	62.01 -6.36 0.00	70.04 -7.35 0.00	70.12 -6.51 0.00	69.96 -6.67 0.00	64.45 -5.99 0.00	54.08 -4.90 0.00	52.64 -5.40 0.00	54.12 -4.71 0.00	53.46 -4.58 0.00	46.09 -5.70 0.00	46.40 -4.26 0.00
OLIN_CORP_DRP 24177	35.66 -2.36 0.00	34.47 -2.32 0.00	31.87 -2.07 0.00	31.68 -2.17 0.00	31.87 -2.11 0.00	35.15 -2.28 0.00	37.16 -2.88 0.00	40.13 -5.01 0.00	45.34 -4.81 0.00	47.49 -5.39 0.00	52.30 -5.94 0.00	55.25 -5.67 0.00	59.31 -5.09 0.00	61.94 -6.43 0.00	70.04 -7.35 0.00	69.96 -6.67 0.00	69.96 -6.67 0.00	64.38 -6.06 0.00	53.97 -5.01 0.00	52.53 -5.51 0.00	54.01 -4.82 0.00	53.28 -4.76 0.00	45.94 -5.85 0.00	46.10 -4.56 0.00
ONONDAGA_REF_OCCRA 23987	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.57 -0.41 0.00	37.02 -0.41 0.00	39.64 -0.40 0.00	44.60 -0.54 0.00	49.80 -0.35 0.00	52.51 -0.37 0.00	57.66 -0.58 0.00	60.43 -0.49 0.00	63.95 -0.45 0.00	67.82 -0.55 0.00	76.69 -0.70 0.00	76.09 -0.54 0.00	76.09 -0.54 0.00	69.95 -0.49 0.00	58.69 -0.29 0.00	57.58 -0.46 0.00	58.65 -0.18 0.00	57.75 -0.29 0.00	51.32 -0.47 0.00	50.25 -0.41 0.00
ONONDAGA____COGEN 23986	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.57 -0.41 0.00	37.02 -0.41 0.00	39.68 -0.36 0.00	44.69 -0.45 0.00	49.95 -0.20 0.00	52.62 -0.26 0.00	57.48 -0.76 0.00	60.25 -0.67 0.00	63.82 -0.58 0.00	67.69 -0.68 0.00	76.54 -0.85 0.00	75.94 -0.69 0.00	75.94 -0.69 0.00	69.81 -0.63 0.00	58.51 -0.47 0.00	57.34 -0.70 0.00	58.42 -0.41 0.00	57.63 -0.41 0.00	51.38 -0.41 0.00	50.25 -0.41 0.00
OSWEGATCHIE____HYD 24044	37.22 -0.80 0.00	35.94 -0.85 0.00	33.16 -0.78 0.00	33.07 -0.78 0.00	33.20 -0.78 0.00	36.61 -0.82 0.00	39.28 -0.76 0.00	44.15 -0.99 0.00	49.20 -0.95 0.00	51.82 -1.06 0.00	56.49 -1.75 0.00	58.97 -1.95 0.00	62.27 -2.13 0.00	66.25 -2.12 0.00	74.99 -2.40 0.00	74.25 -2.38 0.00	74.10 -2.53 0.00	68.04 -2.40 0.00	57.56 -1.42 0.00	56.71 -1.33 0.00	57.54 -1.29 0.00	56.59 -1.45 0.00	50.65 -1.14 0.00	50.00 -0.66 0.00
OSWEGO____5 23606	37.22 -0.80 0.00	35.98 -0.81 0.00	33.19 -0.75 0.00	33.07 -0.78 0.00	33.20 -0.78 0.00	36.61 -0.82 0.00	39.16 -0.88 0.00	44.06 -1.08 0.00	49.15 -1.00 0.00	51.72 -1.16 0.00	56.78 -1.46 0.00	59.52 -1.40 0.00	63.05 -1.35 0.00	66.87 -1.50 0.00	75.61 -1.78 0.00	75.02 -1.61 0.00	74.94 -1.69 0.00	68.96 -1.48 0.00	57.74 -1.24 0.00	56.71 -1.33 0.00	57.65 -1.18 0.00	56.88 -1.16 0.00	50.60 -1.19 0.00	49.55 -1.11 0.00
OSWEGO____6 23613	37.22 -0.80 0.00	35.98 -0.81 0.00	33.19 -0.75 0.00	33.07 -0.78 0.00	33.20 -0.78 0.00	36.61 -0.82 0.00	39.16 -0.88 0.00	44.06 -1.08 0.00	49.15 -1.00 0.00	51.72 -1.16 0.00	56.78 -1.46 0.00	59.52 -1.40 0.00	63.05 -1.35 0.00	66.87 -1.50 0.00	75.61 -1.78 0.00	75.02 -1.61 0.00	74.94 -1.69 0.00	68.96 -1.48 0.00	57.74 -1.24 0.00	56.71 -1.33 0.00	57.65 -1.18 0.00	56.88 -1.16 0.00	50.60 -1.19 0.00	49.55 -1.11 0.00
OUTOKUMPU-AB____DRP 24206	35.78 -2.24 0.00	34.58 -2.21 0.00	31.97 -1.97 0.00	31.79 -2.06 0.00	31.94 -2.04 0.00	35.22 -2.21 0.00	37.32 -2.72 0.00	40.31 -4.83 0.00	45.34 -4.81 0.00	47.59 -5.29 0.00	52.47 -5.77 0.00	55.38 -5.54 0.00	59.51 -4.89 0.00	62.22 -6.15 0.00	70.19 -7.20 0.00	70.19 -6.44 0.00	70.12 -6.51 0.00	64.59 -5.85 0.00	54.14 -4.84 0.00	52.70 -5.34 0.00	54.30 -4.53 0.00	53.46 -4.58 0.00	45.99 -5.80 0.00	46.25 -4.41 0.00
OXBOW____ 24026	35.70 -2.32 0.00	34.51 -2.28 0.00	31.90 -2.04 0.00	31.72 -2.13 0.00	31.91 -2.07 0.00	35.18 -2.25 0.00	37.24 -2.80 0.00	40.17 -4.97 0.00	45.24 -4.91 0.00	47.43 -5.45 0.00	52.30 -5.94 0.00	55.19 -5.73 0.00	59.25 -5.15 0.00	61.94 -6.43 0.00	69.88 -7.51 0.00	69.89 -6.74 0.00	69.81 -6.82 0.00	64.31 -6.13 0.00	53.91 -5.07 0.00	52.53 -5.51 0.00	54.01 -4.82 0.00	53.28 -4.76 0.00	45.94 -5.85 0.00	46.20 -4.46 0.00

PEEKSKILL____ 23653	41.46 2.93 -0.51	40.13 2.80 -0.54	37.12 2.55 -0.63	36.32 2.47 0.00	36.64 2.51 -0.15	40.76 2.81 -0.52	43.61 3.12 -0.45	49.75 4.29 -0.32	54.84 4.51 -0.18	58.10 5.08 -0.14	64.24 6.00 0.00	67.44 6.52 0.00	71.23 6.83 0.00	75.75 7.38 0.00	85.75 8.36 0.00	84.68 8.05 0.00	85.06 8.43 0.00	78.19 7.75 0.00	65.35 6.37 0.00	64.19 6.15 0.00	64.95 6.12 0.00	64.19 6.15 0.00	57.13 5.23 -0.11	55.14 4.31 -0.17
PGE MADISON__WINDPWR 24146	37.79 -0.23 0.00	36.46 -0.33 0.00	33.60 -0.34 0.00	33.44 -0.41 0.00	33.61 -0.37 0.00	37.17 -0.26 0.00	39.96 -0.08 0.00	45.14 0.00 0.00	50.90 0.75 0.00	53.78 0.90 0.00	59.46 1.22 0.00	62.87 1.95 0.00	66.98 2.58 0.00	70.90 2.53 0.00	80.10 2.71 0.00	79.62 2.99 0.00	79.54 2.91 0.00	73.19 2.75 0.00	61.16 2.18 0.00	59.66 1.62 0.00	61.18 2.35 0.00	59.72 1.68 0.00	51.95 0.16 0.00	50.96 0.30 0.00
PJM_GEN_KEystone 24065	33.15 -4.49 0.38	30.00 -4.30 2.49	30.00 -3.94 0.00	29.86 -3.99 0.00	30.00 -3.98 0.00	31.56 -4.38 1.49	35.48 -4.56 0.00	39.99 -5.15 0.00	45.74 -4.41 0.00	48.54 -4.34 0.00	53.99 -4.25 0.00	58.00 -2.92 0.00	63.31 -1.09 0.00	66.11 -2.26 0.00	74.53 -2.86 0.00	74.18 -2.45 0.00	74.18 -2.45 0.00	68.54 -1.90 0.00	56.68 -2.30 0.00	54.79 -3.25 0.00	57.18 -1.65 0.00	59.00 -3.08 -4.04	45.00 -5.59 1.20	38.60 -5.88 6.18
PLEASANTVLY__LBMP 24000	40.80 2.78 0.00	39.48 2.69 0.00	36.35 2.41 0.00	36.22 2.37 0.00	36.36 2.38 0.00	40.13 2.70 0.00	42.96 2.92 0.00	49.11 3.97 0.00	54.26 4.11 0.00	57.48 4.60 0.00	63.66 5.42 0.00	66.83 5.91 0.00	70.58 6.18 0.00	75.00 6.63 0.00	84.97 7.58 0.00	83.91 7.28 0.00	84.29 7.66 0.00	77.41 6.97 0.00	64.76 5.78 0.00	63.61 5.57 0.00	64.42 5.59 0.00	63.67 5.63 0.00	56.61 4.82 0.00	54.71 4.05 0.00
POLETTI____ 23519	57.00 3.54 -15.44	56.75 3.42 -16.54	56.21 3.16 -19.11	36.95 3.08 -0.02	41.79 3.13 -4.68	56.74 3.44 -15.87	57.41 3.76 -13.61	59.80 4.97 -9.69	60.78 5.22 -5.41	64.12 5.82 -5.42	65.11 6.87 0.00	68.29 7.37 0.00	72.19 7.79 0.00	76.71 8.34 0.00	86.83 9.44 0.00	85.67 9.04 0.00	86.13 9.50 0.00	79.18 8.74 0.00	66.23 7.25 0.00	65.06 7.02 0.00	65.77 6.94 0.00	65.06 7.02 0.00	61.21 5.96 -3.46	60.85 5.12 -5.07
PORT_JEFF_3 23555	53.52 4.33 -11.17	51.26 4.12 -10.35	49.43 3.73 -11.76	45.94 3.66 -8.43	45.97 3.70 -8.29	49.13 4.08 -7.62	50.39 4.44 -5.91	53.20 5.60 -2.46	58.10 6.12 -1.83	67.79 6.82 -8.09	70.82 8.04 -4.54	73.00 8.71 -3.37	103.63 9.40 -29.83	101.87 9.64 -23.86	103.06 10.76 -14.91	113.22 10.11 -26.48	113.07 10.19 -26.25	105.15 9.51 -25.20	102.45 7.25 -36.22	101.64 7.95 -35.65	101.63 7.94 -34.86	95.94 8.47 -29.43	69.50 6.68 -11.03	97.14 6.38 -40.10
PORT_JEFF_4 23616	53.45 4.26 -11.17	51.19 4.05 -10.35	49.40 3.70 -11.76	45.90 3.62 -8.43	45.91 3.64 -8.29	49.06 4.01 -7.62	50.27 4.32 -5.91	52.97 5.37 -2.46	57.80 5.82 -1.83	67.47 6.50 -8.09	70.47 7.69 -4.54	72.64 8.35 -3.37	103.18 8.95 -29.83	101.46 9.23 -23.86	102.59 9.58 -14.91	112.69 9.73 -26.48	112.61 9.73 -26.25	104.73 9.09 -25.20	102.10 6.90 -36.22	101.29 7.60 -35.65	101.28 7.59 -34.86	95.59 8.12 -29.43	69.19 6.37 -11.03	96.99 6.23 -40.10
PORT_JEFF_IC 23713	53.60 4.41 -11.17	51.33 4.19 -10.35	49.50 3.80 -11.76	46.00 3.72 -8.43	46.04 3.77 -8.29	49.21 4.16 -7.62	50.47 4.52 -5.91	53.33 5.73 -2.46	58.25 6.27 -1.83	68.00 7.03 -8.09	70.93 8.15 -4.54	73.06 8.77 -3.37	103.70 9.47 -29.83	101.94 9.71 -23.86	103.14 10.84 -14.91	113.22 10.11 -26.48	113.15 10.27 -26.25	105.22 9.58 -25.20	102.45 7.25 -36.22	101.70 8.01 -35.65	101.63 7.94 -34.86	95.94 8.47 -29.43	69.50 6.68 -11.03	97.24 6.48 -40.10
PPL PILGRIM_ST_GT1 24216	53.45 4.26 -11.17	51.22 4.08 -10.35	49.43 3.73 -11.76	45.94 3.66 -8.43	45.94 3.67 -8.29	49.17 4.12 -7.62	50.43 4.48 -5.91	53.29 5.69 -2.46	58.20 6.22 -1.83	67.21 6.24 -8.09	70.18 7.40 -4.54	72.45 8.16 -3.37	102.99 8.76 -29.83	101.12 8.89 -23.86	102.36 10.06 -14.91	112.61 9.50 -26.48	112.61 9.73 -26.25	104.73 9.09 -25.20	102.10 6.90 -36.22	101.06 7.37 -35.65	100.98 7.29 -34.86	95.19 7.72 -29.43	69.04 6.22 -11.03	96.38 5.62 -40.10
PPL PILGRIM_ST_GT2 24217	53.45 4.26 -11.17	51.22 4.08 -10.35	49.43 3.73 -11.76	45.94 3.66 -8.43	45.94 3.67 -8.29	49.17 4.12 -7.62	50.43 4.48 -5.91	53.29 5.69 -2.46	58.20 6.22 -1.83	67.16 6.19 -8.09	70.18 7.40 -4.54	72.45 8.16 -3.37	102.99 8.76 -29.83	101.12 8.89 -23.86	102.28 9.98 -14.91	112.61 9.50 -26.48	112.61 9.73 -26.25	104.73 9.09 -25.20	102.10 6.90 -36.22	101.06 7.37 -35.65	100.98 7.29 -34.86	95.19 7.72 -29.43	69.04 6.22 -11.03	96.38 5.62 -40.10
PPL_SHRM_GT3 24213	53.71 4.52 -11.17	51.41 4.27 -10.35	49.60 3.90 -11.76	46.07 3.79 -8.43	46.11 3.84 -8.29	49.32 4.27 -7.62	50.64 4.69 -5.91	53.56 5.96 -2.46	58.60 6.62 -1.83	68.37 7.40 -8.09	71.57 8.79 -4.54	73.92 9.63 -3.37	104.66 10.43 -29.83	103.03 10.80 -23.86	104.37 12.07 -14.91	114.53 11.42 -26.48	114.45 11.57 -26.25	106.42 10.78 -25.20	103.46 8.26 -36.22	102.57 8.88 -35.65	102.57 8.88 -34.86	96.81 9.34 -29.43	70.17 7.35 -11.03	97.50 6.74 -40.10
PPL_SHRM_GT4 24214	53.71 4.52 -11.17	51.41 4.27 -10.35	49.60 3.90 -11.76	46.07 3.79 -8.43	46.11 3.84 -8.29	49.32 4.27 -7.62	50.64 4.69 -5.91	53.56 5.96 -2.46	58.60 6.62 -1.83	68.37 7.40 -8.09	71.57 8.79 -4.54	73.92 9.63 -3.37	104.66 10.43 -29.83	103.03 10.80 -23.86	104.37 12.07 -14.91	114.53 11.42 -26.48	114.45 11.57 -26.25	106.42 10.78 -25.20	103.46 8.26 -36.22	102.57 8.88 -35.65	102.57 8.88 -34.86	96.81 9.34 -29.43	70.17 7.35 -11.03	97.50 6.74 -40.10
PROJECT__ORANGE 23990	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.54 -0.44 0.00	36.98 -0.45 0.00	39.56 -0.48 0.00	44.42 -0.72 0.00	49.60 -0.55 0.00	52.25 -0.63 0.00	57.42 -0.82 0.00	60.19 -0.73 0.00	63.63 -0.77 0.00	67.41 -0.96 0.00	76.23 -1.16 0.00	75.63 -1.00 0.00	75.63 -1.00 0.00	69.59 -0.85 0.00	58.39 -0.59 0.00	57.40 -0.64 0.00	58.42 -0.41 0.00	57.58 -0.46 0.00	51.17 -0.62 0.00	50.10 -0.56 0.00
PROJECT__ORANGE 1 24174	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.54 -0.44 0.00	36.98 -0.45 0.00	39.56 -0.48 0.00	44.42 -0.72 0.00	49.60 -0.55 0.00	52.25 -0.63 0.00	57.42 -0.82 0.00	60.19 -0.73 0.00	63.63 -0.77 0.00	67.41 -0.96 0.00	76.23 -1.16 0.00	75.63 -1.00 0.00	75.63 -1.00 0.00	69.59 -0.85 0.00	58.39 -0.59 0.00	57.40 -0.64 0.00	58.42 -0.41 0.00	57.58 -0.46 0.00	51.17 -0.62 0.00	50.10 -0.56 0.00
PROJECT__ORANGE 2 24166	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.54 -0.44 0.00	36.98 -0.45 0.00	39.56 -0.48 0.00	44.42 -0.72 0.00	49.60 -0.55 0.00	52.25 -0.63 0.00	57.42 -0.82 0.00	60.19 -0.73 0.00	63.63 -0.77 0.00	67.41 -0.96 0.00	76.23 -1.16 0.00	75.63 -1.00 0.00	75.63 -1.00 0.00	69.59 -0.85 0.00	58.39 -0.59 0.00	57.40 -0.64 0.00	58.42 -0.41 0.00	57.58 -0.46 0.00	51.17 -0.62 0.00	50.10 -0.56 0.00
PYRITES__HYD 24023	37.07 -0.95 0.00	35.80 -0.99 0.00	33.06 -0.88 0.00	33.04 -0.81 0.00	33.13 -0.85 0.00	36.46 -0.97 0.00	39.12 -0.92 0.00	43.97 -1.17 0.00	48.95 -1.20 0.00	51.19 -1.69 0.00	55.85 -2.39 0.00	58.24 -2.68 0.00	61.44 -2.96 0.00	65.36 -3.01 0.00	73.98 -3.41 0.00	73.26 -3.37 0.00	72.95 -3.68 0.00	66.99 -3.45 0.00	56.27 -2.71 0.00	55.60 -2.44 0.00	56.18 -2.65 0.00	55.49 -2.55 0.00	50.24 -1.55 0.00	49.75 -0.91 0.00

23646	35.28 -2.74 0.00	34.14 -2.65 0.00	31.60 -2.34 0.00	31.41 -2.44 0.00	31.57 -2.41 0.00	34.77 -2.66 0.00	36.92 -3.12 0.00	40.17 -4.97 0.00	45.59 -4.56 0.00	47.96 -4.92 0.00	52.94 -5.30 0.00	56.17 -4.75 0.00	60.60 -3.80 0.00	63.31 -5.06 0.00	71.43 -5.96 0.00	71.34 -5.29 0.00	71.34 -5.29 0.00	65.72 -4.72 0.00	54.91 -4.07 0.00	53.34 -4.70 0.00	55.07 -3.76 0.00	53.98 -4.06 0.00	46.20 -5.59 0.00	46.15 -4.51 0.00
RAVENS GT4-7 23728	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWD GT2 23730	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWD GT3 23733	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWOOD_GT2_1 24244	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWOOD_GT2_2 24245	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWOOD_GT2_3 24246	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWOOD_GT2_4 24247	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.0																				

RAVENSWOOD_GT_5 24254	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWOOD_GT_6 24253	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWOOD_GT_7 24255	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWOOD_GT_9 24257	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RAVENSWOOD___1 23533	71.10 3.73 -29.35	66.36 3.57 -26.00	65.64 3.26 -28.44	65.64 3.18 -28.61	65.60 3.19 -28.43	65.68 3.59 -24.66	66.47 3.92 -22.51	73.86 5.19 -23.53	107.74 5.52 -52.07	116.33 6.13 -57.32	120.99 7.16 -55.59	147.40 7.68 -78.80	147.46 8.18 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.15 9.50 -62.02	148.45 10.04 -61.78	147.88 9.16 -68.28	123.89 7.61 -57.30	116.91 7.37 -51.50	117.31 7.29 -51.19	116.97 7.37 -51.56	115.47 6.27 -57.41	84.60 5.37 -28.57
RAVENSWOOD___2 23534	70.91 3.54 -29.35	66.17 3.38 -26.00	65.50 3.12 -28.44	65.51 3.05 -28.61	65.50 3.09 -28.43	65.50 3.41 -24.66	66.27 3.72 -22.51	73.64 4.97 -23.53	107.44 5.22 -52.07	116.02 5.82 -57.32	120.64 6.81 -55.59	147.03 7.31 -78.80	147.01 7.73 -74.88	147.74 8.27 -71.10	147.67 9.44 -60.84	147.77 9.12 -62.02	147.91 9.50 -61.78	147.46 8.74 -68.28	123.48 7.20 -57.30	116.56 7.02 -51.50	116.96 6.94 -51.19	116.62 7.02 -51.56	115.16 5.96 -57.41	84.35 5.12 -28.57
RAVENSWOOD___3 23535	60.50 3.54 -18.94	60.50 3.42 -20.29	60.50 3.12 -23.44	36.92 3.05 -0.02	42.79 3.06 -5.75	60.34 3.44 -19.47	60.49 3.76 -16.69	62.00 4.97 -11.89	62.01 5.22 -6.64	65.00 5.76 -6.36	65.00 6.76 0.00	68.17 7.25 0.00	72.00 7.60 0.00	76.57 8.20 0.00	86.68 9.29 0.00	85.52 8.89 0.00	85.98 9.35 0.00	79.03 8.59 0.00	66.18 7.20 0.00	65.00 6.96 0.00	65.71 6.88 0.00	65.00 6.96 0.00	62.00 5.96 -4.25	62.00 5.12 -6.22
RAVNSWD 8-11____ 23667	60.53 3.57 -18.94	60.54 3.46 -20.29	60.54 3.16 -23.44	36.95 3.08 -0.02	42.82 3.09 -5.75	60.34 3.44 -19.47	60.53 3.80 -16.69	62.04 5.01 -11.89	62.11 5.32 -6.64	65.11 5.87 -6.36	65.17 6.93 0.00	68.35 7.43 0.00	72.26 7.86 0.00	76.78 8.41 0.00	86.99 9.60 0.00	85.83 9.20 0.00	86.28 9.65 0.00	79.32 8.88 0.00	66.29 7.31 0.00	65.12 7.08 0.00	65.89 7.06 0.00	65.12 7.08 0.00	62.10 6.06 -4.25	62.05 5.17 -6.22
RCPI_TRUST___DRP 24196	53.27 3.65 -11.60	52.71 3.50 -12.42	51.49 3.19 -14.36	36.97 3.11 -0.01	40.63 3.13 -3.52	52.88 3.52 -11.93	54.10 3.84 -10.22	57.52 5.10 -7.28	59.63 5.42 -4.06	63.24 5.98 -4.38	65.29 7.05 0.00	68.54 7.62 0.00	72.45 8.05 0.00	76.98 8.61 0.00	87.22 9.83 0.00	85.98 9.35 0.00	86.51 9.88 0.00	79.46 9.02 0.00	66.47 7.49 0.00	65.24 7.20 0.00	66.01 7.18 0.00	65.29 7.25 0.00	60.55 6.16 -2.60	59.74 5.27 -3.81
RENSSELAER___COGEN 23796	39.85 1.83 0.00	38.56 1.77 0.00	35.54 1.60 0.00	35.41 1.56 0.00	35.54 1.56 0.00	39.23 1.80 0.00	41.96 1.92 0.00	47.76 2.62 0.00	52.81 2.66 0.00	55.84 2.96 0.00	61.73 3.49 0.00	64.64 3.72 0.00	68.26 3.86 0.00	72.54 4.17 0.00	82.19 4.80 0.00	81.30 4.67 0.00	81.53 4.90 0.00	74.95 4.51 0.00	62.70 3.72 0.00	61.64 3.60 0.00	62.48 3.65 0.00	61.58 3.54 0.00	54.79 3.00 0.00	53.19 2.53 0.00
REVERE_CPPR_DRP 24186	38.55 0.53 0.00	37.23 0.44 0.00	34.31 0.37 0.00	34.19 0.34 0.00	34.35 0.37 0.00	37.99 0.56 0.00	40.80 0.76 0.00	45.86 0.72 0.00	51.20 1.05 0.00	54.15 1.27 0.00	59.58 1.34 0.00	62.08 1.16 0.00	65.69 1.29 0.00	69.74 1.37 0.00	78.94 1.55 0.00	78.24 1.61 0.00	78.24 1.61 0.00	71.85 1.41 0.00	60.34 1.36 0.00	59.66 1.62 0.00	60.71 1.88 0.00	59.66 1.62 0.00	52.83 1.04 0.00	51.88 1.22 0.00
ROCHESTER_9_IC 23652	37.34 -0.68 0.00	36.02 -0.77 0.00	33.19 -0.75 0.00	33.04 -0.81 0.00	33.23 -0.75 0.00	36.76 -0.67 0.00	39.20 -0.84 0.00	43.33 -1.81 0.00	48.85 -1.30 0.00	51.51 -1.37 0.00	56.78 -1.46 0.00	59.82 -1.10 0.00	63.76 -0.64 0.00	67.21 -1.16 0.00	76.07 -1.32 0.00	75.71 -0.92 0.00	75.63 -1.00 0.00	69.52 -0.92 0.00	58.15 -0.83 0.00	56.71 -1.33 0.00	58.07 -0.76 0.00	57.11 -0.93 0.00	49.82 -1.97 0.00	48.99 -1.67 0.00
ROSETON___1 23587	40.61 2.59 0.00	39.29 2.50 0.00	36.21 2.27 0.00	36.05 2.20 0.00	36.19 2.21 0.00	39.94 2.51 0.00	42.80 2.76 0.00	48.89 3.75 0.00	53.76 3.61 0.00	56.90 4.02 0.00	63.07 4.83 0.00	66.16 5.24 0.00	69.87 5.47 0.00	74.32 5.95 0.00	84.12 6.73 0.00	83.07 6.44 0.00	83.45 6.82 0.00	76.71 6.27 0.00	64.17 5.19 0.00	63.03 4.99 0.00	63.77 4.94 0.00	63.09 5.05 0.00	56.35 4.56 0.00	54.56 3.90 0.00
ROSETON___2 23588	40.61 2.59 0.00	39.29 2.50 0.00	36.21 2.27 0.00	36.05 2.20 0.00	36.19 2.21 0.00	39.94 2.51 0.00	42.80 2.76 0.00	48.89 3.75 0.00	53.81 3.66 0.00	56.90 4.02 0.00	63.13 4.89 0.00	66.16 5.24 0.00	69.87 5.47 0.00	74.32 5.95 0.00	84.12 6.73 0.00	83.07 6.44 0.00	83.45 6.82 0.00	76.71 6.27 0.00	64.17 5.19 0.00	63.03 4.99 0.00	63.77 4.94 0.00	63.09 5.05 0.00	56.35 4.56 0.00	54.56 3.90 0.00
RUSSELL___STATION 23914	37.30 -0.72 0.00	35.98 -0.81 0.00	33.16 -0.78 0.00	32.97 -0.88 0.00	33.16 -0.82 0.00	36.72 -0.71 0.00	39.12 -0.92 0.00	43.02 -2.12 0.00	48.55 -1.60 0.00	51.19 -1.69 0.00	56.49 -1.75 0.00	59.52 -1.40 0.00	63.31 -1.09 0.00	66.80 -1.57 0.00	75.61 -1.78 0.00	75.25 -1.38 0.00	75.10 -1.53 0.00	69.03 -1.41 0.00	57.80 -1.18 0.00	56.36 -1.68 0.00	57.65 -1.18 0.00	56.76 -1.28 0.00	49.46 -2.33 0.00	48.58 -2.08 0.00

S SALMON___HYD 24043	37.68 -0.34 0.00	36.42 -0.37 0.00	33.57 -0.37 0.00	33.44 -0.41 0.00	33.57 -0.41 0.00	37.09 -0.34 0.00	39.76 -0.28 0.00	44.64 -0.50 0.00	49.90 -0.25 0.00	52.62 -0.26 0.00	57.48 -0.76 0.00	60.31 -0.61 0.00	63.82 -0.58 0.00	67.69 -0.68 0.00	76.62 -0.77 0.00	76.02 -0.61 0.00	75.94 -0.69 0.00	69.81 -0.63 0.00	58.86 -0.12 0.00	57.75 -0.29 0.00	58.77 -0.06 0.00	57.98 -0.06 0.00	51.43 -0.36 0.00	50.51 -0.15 0.00
SELKIRK___II 23799	39.16 1.14 0.00	37.93 1.14 0.00	34.96 1.02 0.00	34.80 0.95 0.00	34.97 0.99 0.00	38.55 1.12 0.00	41.20 1.16 0.00	46.86 1.72 0.00	51.91 1.76 0.00	54.84 1.96 0.00	60.63 2.39 0.00	63.54 2.62 0.00	67.04 2.64 0.00	71.24 2.87 0.00	80.72 3.33 0.00	79.85 3.22 0.00	80.00 3.37 0.00	73.54 3.10 0.00	61.52 2.54 0.00	60.54 2.50 0.00	61.36 2.53 0.00	60.48 2.44 0.00	53.86 2.07 0.00	52.33 1.67 0.00
SELKIRK___I 23801	39.43 1.41 0.00	38.19 1.40 0.00	35.20 1.26 0.00	35.07 1.22 0.00	35.20 1.22 0.00	38.85 1.42 0.00	41.44 1.40 0.00	47.13 1.99 0.00	52.21 2.06 0.00	55.21 2.33 0.00	61.04 2.80 0.00	63.97 3.05 0.00	67.56 3.16 0.00	71.86 3.49 0.00	81.34 3.95 0.00	80.46 3.83 0.00	80.69 4.06 0.00	74.17 3.73 0.00	62.05 3.07 0.00	61.00 2.96 0.00	61.77 2.94 0.00	61.00 2.96 0.00	54.38 2.59 0.00	52.79 2.13 0.00
SENECA OSWGO___HYD 24041	37.68 -0.34 0.00	36.42 -0.37 0.00	33.57 -0.37 0.00	33.44 -0.41 0.00	33.57 -0.41 0.00	37.06 -0.37 0.00	39.68 -0.36 0.00	44.69 -0.45 0.00	49.90 -0.25 0.00	52.56 -0.32 0.00	57.72 -0.52 0.00	60.49 -0.43 0.00	64.08 -0.32 0.00	67.96 -0.41 0.00	76.93 -0.46 0.00	76.25 -0.38 0.00	76.25 -0.38 0.00	70.09 -0.35 0.00	58.74 -0.24 0.00	57.63 -0.41 0.00	58.65 -0.18 0.00	57.87 -0.17 0.00	51.38 -0.41 0.00	50.25 -0.41 0.00
SENECA___ENERGY 23797	36.69 -1.33 0.00	35.47 -1.32 0.00	32.72 -1.22 0.00	32.56 -1.29 0.00	32.72 -1.26 0.00	36.12 -1.31 0.00	38.64 -1.40 0.00	43.42 -1.72 0.00	48.80 -1.35 0.00	51.45 -1.43 0.00	56.61 -1.63 0.00	59.70 -1.22 0.00	63.63 -0.77 0.00	67.21 -1.16 0.00	76.00 -1.39 0.00	75.56 -1.07 0.00	75.48 -1.15 0.00	69.45 -0.99 0.00	58.10 -0.88 0.00	56.71 -1.33 0.00	58.07 -0.76 0.00	57.00 -1.04 0.00	49.93 -1.86 0.00	48.84 -1.82 0.00
SHOEMAKER___GT 23640	40.30 2.28 0.00	38.96 2.17 0.00	35.91 1.97 0.00	35.78 1.93 0.00	35.92 1.94 0.00	39.60 2.17 0.00	42.44 2.40 0.00	48.48 3.34 0.00	53.61 3.46 0.00	56.79 3.91 0.00	62.90 4.66 0.00	66.04 5.12 0.00	69.75 5.35 0.00	74.11 5.74 0.00	83.97 6.58 0.00	82.91 6.28 0.00	83.30 6.67 0.00	76.50 6.06 0.00	63.99 5.01 0.00	62.86 4.82 0.00	63.65 4.82 0.00	62.86 4.82 0.00	55.88 4.09 0.00	54.05 3.39 0.00
SHOREHAM_IC_1 23715	53.71 4.52 -11.17	51.41 4.27 -10.35	49.60 3.90 -11.76	46.07 3.79 -8.43	46.11 3.84 -8.29	49.32 4.27 -7.62	50.64 4.69 -5.91	53.56 5.96 -2.46	58.60 6.62 -1.83	68.37 7.40 -8.09	71.57 8.79 -4.54	73.92 9.63 -3.37	104.66 10.43 -29.83	103.03 10.80 -23.86	104.37 12.07 -14.91	114.53 11.42 -26.48	114.45 11.57 -26.25	106.42 10.78 -25.20	103.46 8.26 -36.22	102.57 8.88 -35.65	102.57 8.88 -34.86	96.81 9.34 -29.43	70.17 7.35 -11.03	97.50 6.74 -40.10
SHOREHAM_IC_2 23716	53.71 4.52 -11.17	51.41 4.27 -10.35	49.60 3.90 -11.76	46.07 3.79 -8.43	46.11 3.84 -8.29	49.32 4.27 -7.62	50.64 4.69 -5.91	53.56 5.96 -2.46	58.60 6.62 -1.83	68.37 7.40 -8.09	71.57 8.79 -4.54	73.92 9.63 -3.37	104.66 10.43 -29.83	103.03 10.80 -23.86	104.37 12.07 -14.91	114.53 11.42 -26.48	114.45 11.57 -26.25	106.42 10.78 -25.20	103.46 8.26 -36.22	102.57 8.88 -35.65	102.57 8.88 -34.86	96.81 9.34 -29.43	70.17 7.35 -11.03	97.50 6.74 -40.10
SITHE_IND_GS1 24169	37.03 -0.99 0.00	35.83 -0.96 0.00	33.02 -0.92 0.00	32.90 -0.95 0.00	33.06 -0.92 0.00	36.46 -0.97 0.00	39.00 -1.04 0.00	43.83 -1.31 0.00	48.85 -1.30 0.00	51.35 -1.53 0.00	56.38 -1.86 0.00	59.03 -1.89 0.00	62.53 -1.87 0.00	66.25 -2.12 0.00	74.99 -2.40 0.00	74.33 -2.30 0.00	74.33 -2.30 0.00	68.40 -2.04 0.00	57.27 -1.71 0.00	56.24 -1.80 0.00	57.18 -1.65 0.00	56.42 -1.62 0.00	50.34 -1.45 0.00	49.29 -1.37 0.00
SITHE_IND_GS2 24170	37.03 -0.99 0.00	35.83 -0.96 0.00	33.02 -0.92 0.00	32.90 -0.95 0.00	33.06 -0.92 0.00	36.46 -0.97 0.00	39.00 -1.04 0.00	43.83 -1.31 0.00	48.85 -1.30 0.00	51.35 -1.53 0.00	56.38 -1.86 0.00	59.03 -1.89 0.00	62.53 -1.87 0.00	66.25 -2.12 0.00	74.99 -2.40 0.00	74.33 -2.30 0.00	74.33 -2.30 0.00	68.33 -2.11 0.00	57.27 -1.71 0.00	56.24 -1.80 0.00	57.18 -1.65 0.00	56.42 -1.62 0.00	50.34 -1.45 0.00	49.29 -1.37 0.00
SITHE_IND_GS3 24171	37.03 -0.99 0.00	35.83 -0.96 0.00	33.02 -0.92 0.00	32.90 -0.95 0.00	33.06 -0.92 0.00	36.46 -0.97 0.00	39.00 -1.04 0.00	43.83 -1.31 0.00	48.85 -1.30 0.00	51.35 -1.53 0.00	56.38 -1.86 0.00	59.03 -1.89 0.00	62.53 -1.87 0.00	66.25 -2.12 0.00	74.99 -2.40 0.00	74.33 -2.30 0.00	74.33 -2.30 0.00	68.33 -2.11 0.00	57.27 -1.71 0.00	56.24 -1.80 0.00	57.18 -1.65 0.00	56.42 -1.62 0.00	50.34 -1.45 0.00	49.29 -1.37 0.00
SITHE_IND_GS4 24172	37.03 -0.99 0.00	35.83 -0.96 0.00	33.02 -0.92 0.00	32.90 -0.95 0.00	33.06 -0.92 0.00	36.46 -0.97 0.00	39.00 -1.04 0.00	43.83 -1.31 0.00	48.85 -1.30 0.00	51.35 -1.53 0.00	56.38 -1.86 0.00	59.03 -1.89 0.00	62.53 -1.87 0.00	66.25 -2.12 0.00	74.99 -2.40 0.00	74.33 -2.30 0.00	74.33 -2.30 0.00	68.33 -2.11 0.00	57.27 -1.71 0.00	56.24 -1.80 0.00	57.18 -1.65 0.00	56.42 -1.62 0.00	50.34 -1.45 0.00	49.29 -1.37 0.00
SITHE___BATAVIA 24024	36.65 -1.37 0.00	35.39 -1.40 0.00	32.68 -1.26 0.00	32.50 -1.35 0.00	32.69 -1.29 0.00	36.12 -1.31 0.00	38.36 -1.68 0.00	41.89 -3.25 0.00	47.39 -2.76 0.00	49.81 -3.07 0.00	54.92 -3.32 0.00	58.00 -2.92 0.00	62.21 -2.19 0.00	65.16 -3.21 0.00	73.68 -3.71 0.00	73.56 -3.07 0.00	73.49 -3.14 0.00	67.55 -2.89 0.00	56.56 -2.42 0.00	54.96 -3.08 0.00	56.54 -2.29 0.00	55.66 -2.38 0.00	48.06 -3.73 0.00	47.82 -2.84 0.00
SITHE___INDEPEND 23800	37.03 -0.99 0.00	35.83 -0.96 0.00	33.02 -0.92 0.00	32.90 -0.95 0.00	33.06 -0.92 0.00	36.46 -0.97 0.00	39.00 -1.04 0.00	43.83 -1.31 0.00	48.85 -1.30 0.00	51.35 -1.53 0.00	56.38 -1.86 0.00	59.03 -1.89 0.00	62.53 -1.87 0.00	66.25 -2.12 0.00	74.99 -2.40 0.00	74.33 -2.30 0.00	74.33 -2.30 0.00	68.40 -2.04 0.00	57.27 -1.71 0.00	56.24 -1.80 0.00	57.18 -1.65 0.00	56.42 -1.62 0.00	50.34 -1.45 0.00	49.29 -1.37 0.00
SITHE___MASSENA 23902	37.11 -0.91 0.00	35.91 -0.88 0.00	33.16 -0.78 0.00	33.14 -0.71 0.00	33.23 -0.75 0.00	36.53 -0.90 0.00	39.12 -0.92 0.00	44.01 -1.13 0.00	48.90 -1.25 0.00	51.40 -1.48 0.00	56.43 -1.81 0.00	58.79 -2.13 0.00	62.08 -2.32 0.00	65.98 -2.39 0.00	74.68 -2.71 0.00	73.87 -2.76 0.00	73.56 -3.07 0.00	67.62 -2.82 0.00	56.68 -2.30 0.00	56.01 -2.03 0.00	56.54 -2.29 0.00	55.72 -2.32 0.00	50.24 -1.55 0.00	49.49 -1.17 0.00
SITHE___OGDNSBRG 24021	37.30 -0.72 0.00	36.05 -0.74 0.00	33.26 -0.68 0.00	33.27 -0.58 0.00	33.37 -0.61 0.00	36.72 -0.71 0.00	39.40 -0.64 0.00	44.24 -0.90 0.00	49.25 -0.90 0.00	50.55 -2.33 0.00	54.69 -3.55 0.00	56.90 -4.02 0.00	59.96 -4.44 0.00	63.86 -4.51 0.00	72.20 -5.19 0.00	71.50 -5.13 0.00	71.19 -5.44 0.00	65.37 -5.07 0.00	54.91 -4.07 0.00	54.27 -3.77 0.00	54.77 -4.06 0.00	54.73 -3.31 0.00	50.55 -1.24 0.00	50.00 -0.66 0.00

SITHE___STERLING 23777	38.40 0.38 0.00	37.08 0.29 0.00	34.18 0.24 0.00	34.05 0.20 0.00	34.22 0.24 0.00	37.80 0.37 0.00	40.52 0.48 0.00	45.59 0.45 0.00	50.90 0.75 0.00	53.73 0.85 0.00	59.17 0.93 0.00	61.53 0.61 0.00	65.11 0.71 0.00	69.05 0.68 0.00	78.16 0.77 0.00	77.55 0.92 0.00	77.47 0.84 0.00	71.21 0.77 0.00	59.75 0.77 0.00	59.14 1.10 0.00	60.18 1.35 0.00	59.20 1.16 0.00	52.46 0.67 0.00	51.47 0.81 0.00
SOUTH CAIRO___GT 23612	40.38 2.36 0.00	39.07 2.28 0.00	35.98 2.04 0.00	35.81 1.96 0.00	35.95 1.97 0.00	39.68 2.25 0.00	42.48 2.44 0.00	48.71 3.57 0.00	54.01 3.86 0.00	57.37 4.49 0.00	63.48 5.24 0.00	66.77 5.85 0.00	70.45 6.05 0.00	74.93 6.56 0.00	84.82 7.43 0.00	83.91 7.28 0.00	84.06 7.43 0.00	77.20 6.76 0.00	64.70 5.72 0.00	63.55 5.51 0.00	64.18 5.35 0.00	63.38 5.34 0.00	56.24 4.45 0.00	54.26 3.60 0.00
SOUTH HAMPTN___IC 23720	54.89 5.70 -11.17	52.44 5.30 -10.35	50.45 4.75 -11.76	46.92 4.64 -8.43	46.92 4.65 -8.29	50.33 5.28 -7.62	51.80 5.85 -5.91	55.09 7.49 -2.46	60.61 8.63 -1.83	70.75 9.78 -8.09	74.31 11.53 -4.54	76.96 12.67 -3.37	108.08 13.85 -29.83	106.72 14.49 -23.86	108.71 16.41 -14.91	118.97 15.86 -26.48	119.05 16.17 -26.25	110.57 14.93 -25.20	106.76 11.56 -36.22	105.65 11.96 -35.65	105.75 12.06 -34.86	99.83 12.36 -29.43	72.45 9.63 -11.03	99.52 8.76 -40.10
SOUTHOLD___IC 23719	55.31 6.12 -11.17	52.81 5.67 -10.35	50.79 5.09 -11.76	47.22 4.94 -8.43	47.26 4.99 -8.29	50.66 5.61 -7.62	52.20 6.25 -5.91	55.68 8.08 -2.46	61.31 9.33 -1.83	71.55 10.58 -8.09	75.30 12.52 -4.54	78.06 13.77 -3.37	109.30 15.07 -29.83	108.09 15.86 -23.86	110.26 17.96 -14.91	120.58 17.47 -26.48	120.66 17.78 -26.25	112.05 16.41 -25.20	107.88 12.68 -36.22	106.69 13.00 -35.65	106.87 13.18 -34.86	100.88 13.41 -29.43	73.23 10.41 -11.03	100.18 9.42 -40.10
ST LAWRENCE___ 23600	37.03 -0.99 0.00	35.83 -0.96 0.00	33.09 -0.85 0.00	33.07 -0.78 0.00	33.16 -0.82 0.00	36.46 -0.97 0.00	39.00 -1.04 0.00	43.88 -1.26 0.00	48.65 -1.50 0.00	51.24 -1.64 0.00	56.32 -1.92 0.00	58.67 -2.25 0.00	61.89 -2.51 0.00	65.84 -2.53 0.00	74.45 -2.94 0.00	73.72 -2.91 0.00	73.41 -3.22 0.00	67.48 -2.96 0.00	56.56 -2.42 0.00	55.83 -2.21 0.00	56.42 -2.41 0.00	55.54 -2.50 0.00	50.03 -1.76 0.00	49.24 -1.42 0.00
STATION 5_MISC_HYD 23604	38.51 0.49 0.00	37.01 0.22 0.00	34.04 0.10 0.00	33.82 -0.03 0.00	34.05 0.07 0.00	37.88 0.45 0.00	40.64 0.60 0.00	45.41 0.27 0.00	51.50 1.35 0.00	54.62 1.74 0.00	60.45 2.21 0.00	63.84 2.92 0.00	68.20 3.80 0.00	72.06 3.69 0.00	81.49 4.10 0.00	81.15 4.52 0.00	81.07 4.44 0.00	74.38 3.94 0.00	61.93 2.95 0.00	60.13 2.09 0.00	61.71 2.88 0.00	60.48 2.44 0.00	52.31 0.52 0.00	50.96 0.30 0.00
STURGEON_POOL_HYD 23609	40.80 2.78 0.00	39.44 2.65 0.00	36.35 2.41 0.00	36.19 2.34 0.00	36.32 2.34 0.00	40.09 2.66 0.00	42.96 2.92 0.00	49.29 4.15 0.00	54.51 4.36 0.00	57.90 5.02 0.00	64.12 5.88 0.00	67.38 6.46 0.00	71.16 6.76 0.00	75.62 7.25 0.00	85.67 8.28 0.00	84.60 7.97 0.00	84.83 8.20 0.00	77.98 7.54 0.00	65.29 6.31 0.00	64.08 6.04 0.00	64.77 5.94 0.00	64.02 5.98 0.00	56.87 5.08 0.00	54.86 4.20 0.00
SYRACUSE___POWER 24017	37.64 -0.38 0.00	36.39 -0.40 0.00	33.53 -0.41 0.00	33.41 -0.44 0.00	33.57 -0.41 0.00	37.02 -0.41 0.00	39.64 -0.40 0.00	44.60 -0.54 0.00	49.80 -0.35 0.00	52.51 -0.37 0.00	57.66 -0.58 0.00	60.43 -0.49 0.00	63.95 -0.45 0.00	67.82 -0.55 0.00	76.69 -0.70 0.00	76.09 -0.54 0.00	76.09 -0.54 0.00	69.95 -0.49 0.00	58.69 -0.29 0.00	57.58 -0.46 0.00	58.65 -0.18 0.00	57.75 -0.29 0.00	51.32 -0.47 0.00	50.25 -0.41 0.00
Stony___Brook 24151	53.60 4.41 -11.17	51.33 4.19 -10.35	49.50 3.80 -11.76	46.00 3.72 -8.43	46.04 3.77 -8.29	49.21 4.16 -7.62	50.47 4.52 -5.91	53.33 5.73 -2.46	58.25 6.27 -1.83	68.00 7.03 -8.09	70.93 8.15 -4.54	73.06 8.77 -3.37	103.70 9.47 -29.83	101.94 9.71 -23.86	103.14 10.84 -14.91	113.22 10.11 -26.48	113.15 10.27 -26.25	105.22 9.58 -25.20	102.45 7.25 -36.22	101.70 8.01 -35.65	101.63 7.94 -34.86	95.94 8.47 -29.43	69.50 6.68 -11.03	97.24 6.48 -40.10
UPPER HUDSON___HYD 24058	39.77 1.75 0.00	38.41 1.62 0.00	35.37 1.43 0.00	35.17 1.32 0.00	35.34 1.36 0.00	39.08 1.65 0.00	41.92 1.88 0.00	47.80 2.66 0.00	53.21 3.06 0.00	55.26 2.38 0.00	61.27 3.03 0.00	64.21 3.29 0.00	67.17 2.77 0.00	71.58 3.21 0.00	81.10 3.71 0.00	80.46 3.83 0.00	80.54 3.91 0.00	74.17 3.73 0.00	61.99 3.01 0.00	60.83 2.79 0.00	62.42 3.59 0.00	61.12 3.08 0.00	54.02 2.23 0.00	53.35 2.69 0.00
UPPER RAQUET___HYD 24056	36.65 -1.37 0.00	35.43 -1.36 0.00	32.72 -1.22 0.00	32.70 -1.15 0.00	32.79 -1.19 0.00	36.08 -1.35 0.00	38.68 -1.36 0.00	43.51 -1.63 0.00	48.34 -1.81 0.00	50.76 -2.12 0.00	55.56 -2.68 0.00	57.87 -3.05 0.00	61.05 -3.35 0.00	64.95 -3.42 0.00	73.52 -3.87 0.00	72.80 -3.83 0.00	72.49 -4.14 0.00	66.57 -3.87 0.00	55.97 -3.01 0.00	55.31 -2.73 0.00	55.89 -2.94 0.00	55.08 -2.96 0.00	49.72 -2.07 0.00	49.09 -1.57 0.00
VISCHER___FERRY HYD 24020	39.92 1.90 0.00	38.63 1.84 0.00	35.60 1.66 0.00	35.44 1.59 0.00	35.58 1.60 0.00	39.30 1.87 0.00	42.04 2.00 0.00	47.85 2.71 0.00	53.01 2.86 0.00	55.95 3.07 0.00	61.91 3.67 0.00	64.88 3.96 0.00	68.39 3.99 0.00	72.75 4.38 0.00	82.42 5.03 0.00	81.53 4.90 0.00	81.76 5.13 0.00	75.16 4.72 0.00	62.87 3.89 0.00	61.75 3.71 0.00	62.71 3.88 0.00	61.75 3.71 0.00	54.85 3.06 0.00	53.35 2.69 0.00
WADING RIVER_1-3_GRP5 24038	53.60 4.41 -11.17	51.30 4.16 -10.35	49.50 3.80 -11.76	46.00 3.72 -8.43	46.01 3.74 -8.29	49.24 4.19 -7.62	50.51 4.56 -5.91	53.42 5.82 -2.46	58.40 6.42 -1.83	68.16 7.19 -8.09	71.28 8.50 -4.54	73.55 9.26 -3.37	104.28 10.05 -29.83	102.55 10.32 -23.86	103.91 11.61 -14.91	113.99 10.88 -26.48	113.91 11.03 -26.25	105.92 10.28 -25.20	103.04 7.84 -36.22	102.22 8.53 -35.65	102.22 8.53 -34.86	96.47 9.00 -29.43	69.92 7.10 -11.03	97.30 6.54 -40.10
WADING RIVER_IC_1 23522	53.60 4.41 -11.17	51.30 4.16 -10.35	49.50 3.80 -11.76	46.00 3.72 -8.43	46.01 3.74 -8.29	49.24 4.19 -7.62	50.51 4.56 -5.91	53.42 5.82 -2.46	58.40 6.42 -1.83	68.16 7.19 -8.09	71.28 8.50 -4.54	73.55 9.26 -3.37	104.28 10.05 -29.83	102.55 10.32 -23.86	103.91 11.61 -14.91	113.99 10.88 -26.48	113.91 11.03 -26.25	105.92 10.28 -25.20	103.04 7.84 -36.22	102.22 8.53 -35.65	102.22 8.53 -34.86	96.47 9.00 -29.43	69.92 7.10 -11.03	97.30 6.54 -40.10
WADING RIVER_IC_2 23547	53.60 4.41 -11.17	51.30 4.16 -10.35	49.50 3.80 -11.76	46.00 3.72 -8.43	46.01 3.74 -8.29	49.24 4.19 -7.62	50.51 4.56 -5.91	53.42 5.82 -2.46	58.40 6.42 -1.83	68.16 7.19 -8.09	71.28 8.50 -4.54	73.55 9.26 -3.37	104.28 10.05 -29.83	102.55 10.32 -23.86	103.91 11.61 -14.91	113.99 10.88 -26.48	113.91 11.03 -26.25	105.92 10.28 -25.20	103.04 7.84 -36.22	102.22 8.53 -35.65	102.22 8.53 -34.86	96.47 9.00 -29.43	69.92 7.10 -11.03	97.30 6.54 -40.10
WADING RIVER_IC_3 23601	53.60 4.41 -11.17	51.30 4.16 -10.35	49.50 3.80 -11.76	46.00 3.72 -8.43	46.01 3.74 -8.29	49.24 4.19 -7.62	50.51 4.56 -5.91	53.42 5.82 -2.46	58.40 6.42 -1.83	68.16 7.19 -8.09	71.28 8.50 -4.54	73.55 9.26 -3.37	104.28 10.05 -29.83	102.55 10.32 -23.86	103.91 11.61 -14.91	113.99 10.88 -26.48	113.91 11.03 -26.25	105.92 10.28 -25.20	103.04 7.84 -36.22	102.22 8.53 -35.65	102.22 8.53 -34.86	96.47 9.00 -29.43	69.92 7.10 -11.03	97.30 6.54 -40.10

WALDEN___HYDRO 24148	40.57 2.55 0.00	39.22 2.43 0.00	36.15 2.21 0.00	35.98 2.13 0.00	36.12 2.14 0.00	39.86 2.43 0.00	42.72 2.68 0.00	48.84 3.70 0.00	54.06 3.91 0.00	57.32 4.44 0.00	63.48 5.24 0.00	66.71 5.79 0.00	70.45 6.05 0.00	74.86 6.49 0.00	84.82 7.43 0.00	83.76 7.13 0.00	84.22 7.59 0.00	77.41 6.97 0.00	64.82 5.84 0.00	63.67 5.63 0.00	64.30 5.47 0.00	63.55 5.51 0.00	56.50 4.71 0.00	54.51 3.85 0.00
WATERSIDE___6 8 9 23538	71.06 3.69 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.61 3.15 -28.61	65.60 3.19 -28.43	65.65 3.56 -24.66	66.43 3.88 -22.51	73.82 5.15 -23.53	107.69 5.47 -52.07	116.23 6.03 -57.32	120.94 7.11 -55.59	147.34 7.62 -78.80	147.33 8.05 -74.88	148.08 8.61 -71.10	148.06 9.83 -60.84	148.08 9.43 -62.02	148.29 9.88 -61.78	147.81 9.09 -68.28	123.83 7.55 -57.30	116.85 7.31 -51.50	117.31 7.29 -51.19	116.91 7.31 -51.56	115.42 6.22 -57.41	84.55 5.32 -28.57
WEST BABYLON___IC 23714	53.68 4.49 -11.17	51.41 4.27 -10.35	49.60 3.90 -11.76	46.10 3.82 -8.43	46.14 3.87 -8.29	49.39 4.34 -7.62	50.68 4.73 -5.91	53.65 6.05 -2.46	58.65 6.67 -1.83	68.27 7.30 -8.09	71.34 8.56 -4.54	73.73 9.44 -3.37	104.34 10.11 -29.83	102.83 10.60 -23.86	104.30 12.00 -14.91	114.68 11.57 -26.48	114.76 11.88 -26.25	106.63 10.99 -25.20	103.75 8.55 -36.22	102.45 8.76 -35.65	102.46 8.77 -34.86	96.52 9.05 -29.43	70.07 7.25 -11.03	97.24 6.48 -40.10
WEST CANADA___HYD 24049	38.21 0.19 0.00	37.01 0.22 0.00	34.11 0.17 0.00	34.02 0.17 0.00	34.15 0.17 0.00	37.65 0.22 0.00	40.28 0.24 0.00	45.46 0.32 0.00	50.50 0.35 0.00	53.25 0.37 0.00	58.71 0.47 0.00	61.47 0.55 0.00	64.98 0.58 0.00	68.99 0.62 0.00	78.09 0.70 0.00	77.32 0.69 0.00	77.32 0.69 0.00	71.07 0.63 0.00	59.51 0.53 0.00	58.50 0.46 0.00	59.36 0.53 0.00	58.56 0.52 0.00	52.15 0.36 0.00	50.96 0.30 0.00
WESTERN_NY_WIND 24143	36.61 -1.41 0.00	35.36 -1.43 0.00	32.65 -1.29 0.00	32.46 -1.39 0.00	32.65 -1.33 0.00	36.08 -1.35 0.00	38.32 -1.72 0.00	41.80 -3.34 0.00	47.29 -2.86 0.00	49.76 -3.12 0.00	54.80 -3.44 0.00	57.87 -3.05 0.00	62.08 -2.32 0.00	65.02 -3.35 0.00	73.52 -3.87 0.00	73.41 -3.22 0.00	73.34 -3.29 0.00	67.48 -2.96 0.00	56.44 -2.54 0.00	54.91 -3.13 0.00	56.42 -2.41 0.00	55.54 -2.50 0.00	47.96 -3.83 0.00	47.77 -2.89 0.00
YORK___WARBASSE 23770	71.10 3.73 -29.35	66.32 3.53 -26.00	65.60 3.22 -28.44	65.57 3.11 -28.61	65.57 3.16 -28.43	65.65 3.56 -24.66	66.51 3.96 -22.51	73.95 5.28 -23.53	107.94 5.72 -52.07	116.55 6.35 -57.32	121.29 7.46 -55.59	147.52 7.80 -78.80	147.52 8.24 -74.88	148.22 8.75 -71.10	148.21 9.98 -60.84	148.23 9.58 -62.02	148.52 10.11 -61.78	148.02 9.30 -68.28	124.12 7.84 -57.30	117.14 7.60 -51.50	117.55 7.53 -51.19	117.03 7.43 -51.56	115.57 6.37 -57.41	84.65 5.42 -28.57