

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/29/2015

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	31.51	28.84	27.67	26.18	25.87	26.79	29.26	35.13	39.54	45.42	50.26	61.84	69.02	83.29	93.16	103.78	101.33	99.95	76.26	62.18	57.84	51.69	44.82	38.20
24138	3.17	3.07	2.76	2.55	2.54	2.72	3.16	4.07	4.55	5.08	5.10	6.38	7.56	9.52	10.34	10.39	11.42	10.88	8.23	6.51	6.01	5.25	4.98	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-11.57	0.00	-3.43	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	31.56	28.89	27.70	26.23	25.89	26.82	29.29	35.16	39.51	45.42	50.17	61.78	68.96	83.14	93.01	103.53	101.06	99.77	76.12	62.13	57.74	51.69	44.86	38.27
24260	3.23	3.12	2.79	2.60	2.57	2.74	3.18	4.10	4.52	5.08	5.01	6.32	7.50	9.37	10.19	10.14	11.15	10.70	8.09	6.45	5.91	5.25	5.02	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-11.57	0.00	-3.43	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	31.56	28.89	27.70	26.23	25.89	26.82	29.29	35.16	39.51	45.42	50.17	61.78	68.96	83.14	93.01	103.53	101.06	99.77	76.12	62.13	57.74	51.69	44.86	38.27
24261	3.23	3.12	2.79	2.60	2.57	2.74	3.18	4.10	4.52	5.08	5.01	6.32	7.50	9.37	10.19	10.14	11.15	10.70	8.09	6.45	5.91	5.25	5.02	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-11.57	0.00	-3.43	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	30.77	27.96	26.90	25.50	25.03	25.78	28.27	33.76	38.21	44.25	49.45	60.90	67.49	80.85	87.13	90.69	98.09	93.83	74.63	61.51	57.27	51.00	43.82	37.01
24011	2.44	2.19	1.99	1.87	1.70	1.71	2.17	2.70	3.22	3.91	4.29	5.44	6.03	7.08	7.17	7.52	8.18	7.79	6.60	5.84	5.44	4.55	3.98	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.35	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	31.25	28.45	27.30	25.88	25.50	26.29	28.77	34.45	38.94	45.02	50.26	61.73	68.53	81.88	88.21	91.94	98.46	94.48	75.10	61.96	57.79	51.41	44.30	37.55
23798	2.92	2.68	2.39	2.25	2.17	2.21	2.66	3.39	3.95	4.68	5.10	6.27	7.07	8.11	8.03	8.02	8.55	8.22	7.07	6.29	5.96	4.97	4.46	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-2.10	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.77	27.96	26.90	25.50	25.03	25.78	28.27	33.76	38.21	44.25	49.45	60.90	67.49	80.85	87.13	90.69	98.09	93.83	74.63	61.51	57.27	51.00	43.82	37.01
24028	2.44	2.19	1.99	1.87	1.70	1.71	2.17	2.70	3.22	3.91	4.29	5.44	6.03	7.08	7.17	7.52	8.18	7.79	6.60	5.84	5.44	4.55	3.98	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.35	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.32	27.65	26.58	25.17	24.82	25.59	27.90	33.42	37.72	43.49	48.59	59.67	66.26	79.52	85.76	89.13	95.94	91.85	72.86	59.85	55.77	49.69	42.86	36.40
23527	1.98	1.88	1.67	1.54	1.49	1.52	1.80	2.36	2.73	3.15	3.43	4.21	4.80	5.76	5.73	5.73	6.02	5.74	4.83	4.18	3.94	3.25	3.03	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-1.58	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	29.35	26.75	25.80	24.48	24.10	24.84	27.07	32.30	36.46	41.83	46.74	57.51	63.86	76.86	82.74	85.32	93.15	88.77	70.48	57.73	53.75	47.97	41.35	35.11
24190	1.02	0.98	0.90	0.85	0.77	0.77	0.97	1.24	1.47	1.49	1.58	2.05	2.39	3.10	3.02	3.03	3.23	3.00	2.45	2.06	1.92	1.53	1.51	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.47	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	29.35	26.75	25.80	24.48	24.10	24.84	27.07	32.30	36.46	41.83	46.74	57.51	63.86	76.86	82.74	85.32	93.15	88.77	70.48	57.73	53.75	47.97	41.35	35.11
23571	1.02	0.98	0.90	0.85	0.77	0.77	0.97	1.24	1.47	1.49	1.58	2.05	2.39	3.10	3.02	3.03	3.23	3.00	2.45	2.06	1.92	1.53	1.51	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.47	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	29.35	26.75	25.80	24.48	24.10	24.84	27.07	32.30	36.46	41.83	46.74	57.51	63.86	76.86	82.74	85.32	93.15	88.77	70.48	57.73	53.75	47.97	41.35	35.11
23572	1.02	0.98	0.90	0.85	0.77	0.77	0.97	1.24	1.47	1.49	1.58	2.05	2.39	3.10	3.02	3.03	3.23	3.00	2.45	2.06	1.92	1.53	1.51	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.47	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	29.35	26.75	25.80	24.48	24.10	24.84	27.07	32.30	36.46	41.83	46.74	57.51	63.86	76.86	82.74	85.32	93.15	88.77	70.48	57.73	53.75	47.97	41.35	35.11
23573	1.02	0.98	0.90	0.85	0.77	0.77	0.97	1.24	1.47	1.49	1.58	2.05	2.39	3.10	3.02	3.03	3.23	3.00	2.45	2.06	1.92	1.53	1.51	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.47	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	29.35	26.75	25.80	24.48	24.10	24.84	27.07	32.30	36.46	41.83	46.74	57.51	63.86	76.86	82.74	85.32	93.15	88.77	70.48	57.73	53.75	47.97	41.35	35.11
23574	1.02	0.98	0.90	0.85	0.77	0.77	0.97	1.24	1.47	1.49	1.58	2.05	2.39	3.10	3.02	3.03	3.23	3.00	2.45	2.06	1.92	1.53	1.51	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.47	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	29.89 1.56 0.00	27.21 1.44 0.00	26.23 1.32 0.00	24.86 1.23 0.00	24.45 1.12 0.00	25.20 1.13 0.00	27.51 1.41 0.00	32.86 1.80 0.00	37.13 2.13 0.00	42.68 2.34 0.00	47.82 2.66 0.00	58.90 3.44 0.00	65.40 3.94 0.00	78.71 4.94 0.00	84.84 5.10 -0.16	87.64 5.24 -0.57	95.49 5.58 0.00	91.03 5.22 -0.17	72.11 4.08 0.00	59.07 3.40 0.00	54.94 3.11 0.00	49.00 2.55 0.00	42.19 2.35 0.00	35.79 1.80 0.00
ALCOA_RYNLDS___DRP 24188	26.77 -1.56 0.00	24.36 -1.42 0.00	23.51 -1.39 0.00	22.29 -1.35 0.00	22.00 -1.33 0.00	22.70 -1.37 0.00	24.69 -1.41 0.00	29.48 -1.58 0.00	33.10 -1.89 0.00	38.28 -2.06 0.00	42.95 -2.21 0.00	52.41 -3.05 0.00	57.84 -3.63 0.00	69.26 -4.50 0.00	74.41 -5.17 0.00	76.99 -4.83 0.00	84.34 -5.57 0.00	79.98 -5.65 0.00	63.75 -4.28 0.00	52.05 -3.62 0.00	48.57 -3.26 0.00	43.93 -2.51 0.00	37.65 -2.19 0.00	32.29 -1.70 0.00
ALCOA___DSASP 323711	26.77 -1.56 0.00	24.36 -1.42 0.00	23.51 -1.39 0.00	22.29 -1.35 0.00	22.00 -1.33 0.00	22.70 -1.37 0.00	24.69 -1.41 0.00	29.48 -1.58 0.00	33.10 -1.89 0.00	38.28 -2.06 0.00	42.95 -2.21 0.00	52.41 -3.05 0.00	57.84 -3.63 0.00	69.26 -4.50 0.00	74.41 -5.17 0.00	76.99 -4.83 0.00	84.34 -5.57 0.00	79.98 -5.65 0.00	63.75 -4.28 0.00	52.05 -3.62 0.00	48.57 -3.26 0.00	43.93 -2.51 0.00	37.65 -2.19 0.00	32.29 -1.70 0.00
ALLEGHENY___COGEN 23514	28.78 0.45 0.00	25.85 0.08 0.00	25.06 0.15 0.00	23.75 0.12 0.00	23.47 0.14 0.00	24.34 0.27 0.00	26.37 0.26 0.00	31.15 0.09 0.00	34.11 -2.10 -1.22	39.19 -2.22 -1.07	45.80 -1.81 -2.45	59.01 -2.16 -5.72	67.70 -2.03 -8.26	81.56 -3.10 -10.89	91.97 -2.23 -14.62	95.90 -1.88 -15.96	100.62 -3.06 -13.76	95.95 -1.20 -11.51	73.49 -1.36 -6.82	56.27 -1.34 -1.94	50.62 -1.71 -0.50	46.56 -1.44 -1.56	38.58 -1.95 -0.69	32.22 -1.77 0.00
ALTONA_WT_PWR 323606	27.20 -1.13 0.00	24.77 -1.01 0.00	23.91 -1.00 0.00	22.66 -0.97 0.00	22.35 -0.98 0.00	23.08 -0.99 0.00	25.17 -0.94 0.00	30.13 -0.93 0.00	33.17 -1.82 0.00	37.96 -2.38 0.00	42.59 -2.57 0.00	52.08 -3.38 0.00	57.53 -3.94 0.00	69.04 -4.72 0.00	74.17 -5.41 0.00	76.99 -4.83 0.00	84.16 -5.76 0.00	79.81 -5.83 0.00	63.54 -4.49 0.00	51.72 -3.95 0.00	48.20 -3.63 0.00	43.47 -2.97 0.00	37.68 -2.15 0.00	32.97 -1.02 0.00
AMERICAN_REF_FUEL 24010	27.71 -0.62 0.00	25.05 -0.72 0.00	24.51 -0.40 0.00	23.25 -0.38 0.00	23.02 -0.30 0.00	23.88 -0.19 0.00	25.27 -0.84 0.00	29.57 -1.49 0.00	33.23 -2.14 -0.37	41.91 -2.70 -4.28	48.42 -1.81 -5.07	60.94 -2.72 -8.19	69.55 -2.95 -11.04	82.11 -4.35 -12.70	93.68 -3.34 -17.44	97.92 -2.94 -19.05	100.48 -2.70 -13.27	94.03 -1.97 -10.36	72.93 -1.77 -6.67	55.60 -1.56 -1.49	49.91 -2.07 -0.15	50.98 -1.67 -6.20	38.14 -1.91 -0.21	32.70 -1.29 0.00
ARTHUR_KILL_GT_1 23520	85.16 3.31 -53.51	48.96 3.20 -20.00	27.85 2.86 -0.08	26.29 2.65 -0.01	25.99 2.66 -0.01	26.85 2.77 -0.01	29.29 3.18 0.00	49.97 4.07 -14.84	56.01 4.52 -16.50	77.53 5.16 -32.03	77.76 4.97 -27.64	77.81 6.21 -16.14	77.84 7.43 -8.94	99.57 9.44 -16.36	99.63 10.42 -9.62	103.37 9.98 -11.57	100.97 11.06 0.00	100.16 11.05 -3.47	99.75 8.23 -23.49	99.67 6.51 -37.49	99.69 6.01 -41.84	99.72 5.38 -47.89	83.97 5.26 -38.87	77.62 4.39 -39.25
ARTHUR_KILL_2 23512	85.16 3.31 -53.51	48.96 3.20 -20.00	27.85 2.86 -0.08	26.29 2.65 -0.01	25.99 2.66 -0.01	26.85 2.77 -0.01	29.29 3.18 0.00	49.97 4.07 -14.84	56.01 4.52 -16.50	77.53 5.16 -32.03	77.76 4.97 -27.64	77.81 6.21 -16.14	77.84 7.43 -8.94	99.57 9.44 -16.36	99.63 10.42 -9.62	103.37 9.98 -11.57	100.97 11.06 0.00	100.16 11.05 -3.47	99.75 8.23 -23.49	99.67 6.51 -37.49	99.69 6.01 -41.84	99.72 5.38 -47.89	83.97 5.26 -38.87	77.62 4.39 -39.25
ARTHUR_KILL_3 23513	48.80 3.06 -17.41	48.80 3.04 -19.99	27.67 2.69 -0.07	26.11 2.48 0.00	25.80 2.47 0.00	26.72 2.65 0.00	29.16 3.05 0.00	48.80 3.94 -13.80	48.80 4.37 -9.44	48.80 4.84 -3.62	49.31 4.70 0.54	60.16 5.88 1.18	67.25 7.00 1.22	82.02 8.85 0.59	92.61 9.79 -3.24	103.12 9.73 -11.57	100.61 10.69 0.00	99.34 10.27 -3.43	73.93 7.62 1.72	60.38 6.07 1.36	55.86 5.55 1.52	49.32 4.88 2.00	48.80 4.74 -4.22	48.80 4.08 -10.74
ASHOKAN____ 23654	31.39 3.06 0.00	28.50 2.73 0.00	27.42 2.51 0.00	25.99 2.36 0.00	25.64 2.31 0.00	26.33 2.26 0.00	28.79 2.69 0.00	34.35 3.29 0.00	38.77 3.78 0.00	44.98 4.64 0.00	50.22 5.06 0.00	62.17 6.71 0.00	69.21 7.74 0.00	84.02 10.25 0.00	92.36 11.22 -1.56	99.32 11.95 -5.55	103.14 13.22 0.00	99.44 12.16 -1.65	77.48 9.45 0.00	63.41 7.74 0.00	58.78 6.95 0.00	52.81 6.36 0.00	44.78 4.94 0.00	37.76 3.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.40 2.76 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.04 4.88 0.00	61.40 5.94 0.00	68.72 7.25 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	100.97 11.06 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.80 5.96 -0.01	52.27 5.52 -0.31	44.95 5.10 -0.01	38.28 4.28 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.40 2.76 -0.01	26.04 2.70 -0.01	26.99 2.91 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.04 4.88 0.00	61.40 5.94 0.00	68.72 7.25 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	100.97 11.06 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.27 5.52 -0.31	44.95 5.10 -0.01	38.28 4.28 -0.01
ASTORIA_GT2_1 24094	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT2_2 24095	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT2_3 24096	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT2_4 24097	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01

ASTORIA_GT3_1 24098	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT3_2 24099	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT3_3 24100	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT3_4 24101	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT4_1 24102	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT4_2 24103	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT4_3 24104	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT4_4 24105	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT_1 23523	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT_10 24110	31.63 3.29 -0.01	28.95 3.17 -0.01	27.78 2.86 -0.01	26.29 2.65 -0.01	25.97 2.64 -0.01	26.87 2.79 -0.01	29.31 3.21 0.00	38.21 4.13 -3.02	42.89 4.55 -3.35	45.47 5.12 -0.01	49.99 4.83 0.00	61.45 5.99 0.00	68.59 7.13 0.00	82.84 9.07 0.00	92.77 9.95 -3.24	103.04 9.65 -11.57	100.52 10.60 0.00	99.51 10.44 -3.43	75.78 7.75 0.00	61.79 6.12 0.00	57.48 5.65 0.00	51.55 5.11 0.00	44.90 5.06 -0.01	42.24 4.35 -3.90
ASTORIA_GT_11 24225	31.63 3.29 -0.01	28.95 3.17 -0.01	27.78 2.86 -0.01	26.29 2.65 -0.01	25.97 2.64 -0.01	26.87 2.79 -0.01	29.31 3.21 0.00	38.21 4.13 -3.02	42.89 4.55 -3.35	45.47 5.12 -0.01	49.99 4.83 0.00	61.45 5.99 0.00	68.59 7.13 0.00	82.84 9.07 0.00	92.77 9.95 -3.24	103.04 9.65 -11.57	100.52 10.60 0.00	99.51 10.44 -3.43	75.78 7.75 0.00	61.79 6.12 0.00	57.48 5.65 0.00	51.55 5.11 0.00	44.90 5.06 -0.01	42.24 4.35 -3.90
ASTORIA_GT_12 24226	31.63 3.29 -0.01	28.95 3.17 -0.01	27.78 2.86 -0.01	26.29 2.65 -0.01	25.97 2.64 -0.01	26.87 2.79 -0.01	29.31 3.21 0.00	38.21 4.13 -3.02	42.89 4.55 -3.35	45.47 5.12 -0.01	49.99 4.83 0.00	61.45 5.99 0.00	68.59 7.13 0.00	82.84 9.07 0.00	92.77 9.95 -3.24	103.04 9.65 -11.57	100.52 10.60 0.00	99.51 10.44 -3.43	75.78 7.75 0.00	61.79 6.12 0.00	57.48 5.65 0.00	51.55 5.11 0.00	44.90 5.06 -0.01	42.24 4.35 -3.90
ASTORIA_GT_13 24227	31.63 3.29 -0.01	28.95 3.17 -0.01	27.78 2.86 -0.01	26.29 2.65 -0.01	25.97 2.64 -0.01	26.87 2.79 -0.01	29.31 3.21 0.00	38.21 4.13 -3.02	42.89 4.55 -3.35	45.47 5.12 -0.01	49.99 4.83 0.00	61.45 5.99 0.00	68.59 7.13 0.00	82.84 9.07 0.00	92.77 9.95 -3.24	103.04 9.65 -11.57	100.52 10.60 0.00	99.51 10.44 -3.43	75.78 7.75 0.00	61.79 6.12 0.00	57.48 5.65 0.00	51.55 5.11 0.00	44.90 5.06 -0.01	42.24 4.35 -3.90
ASTORIA_GT_5 24106	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT_7 24107	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01
ASTORIA_GT_8 24108	31.57 3.23 -0.01	28.92 3.14 -0.01	27.93 3.01 -0.01	26.43 2.79 -0.01	26.04 2.70 -0.01	27.02 2.94 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.08 4.92 0.00	61.40 5.94 0.00	68.78 7.31 0.00	83.14 9.37 0.00	93.16 10.34 -3.24	103.45 10.06 -11.57	101.06 11.15 0.00	100.03 10.96 -3.43	76.19 8.16 0.00	62.01 6.34 0.00	57.85 6.01 -0.01	52.32 5.57 -0.31	44.99 5.14 -0.01	38.31 4.32 -0.01

ASTORIA___2 24149	31.57	28.92	27.93	26.43	26.04	27.02	29.29	35.10	39.44	45.47	50.08	61.40	68.78	83.14	93.16	103.45	101.06	100.03	76.19	62.01	57.85	52.32	44.99	38.31
	3.23	3.14	3.01	2.79	2.70	2.94	3.18	4.04	4.44	5.12	4.92	5.94	7.31	9.37	10.34	10.06	11.15	10.96	8.16	6.34	6.01	5.57	5.14	4.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.24	-11.57	0.00	-3.43	0.00	0.00	-0.01	-0.31	-0.01	-0.01
ASTORIA___3 23516	31.63	28.95	27.78	26.29	25.97	26.87	29.31	38.21	42.89	45.47	49.99	61.45	68.59	82.84	92.77	103.04	100.52	99.51	75.78	61.79	57.48	51.55	44.90	42.24
	3.29	3.17	2.86	2.65	2.64	2.79	3.21	4.13	4.55	5.12	4.83	5.99	7.13	9.07	9.95	9.65	10.60	10.44	7.75	6.12	5.65	5.11	5.06	4.35
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-3.02	-3.35	-0.01	0.00	0.00	0.00	0.00	-3.24	-11.57	0.00	-3.43	0.00	0.00	0.00	0.00	-0.01	-3.90
ASTORIA___4 23517	31.57	28.92	27.93	26.43	26.04	27.02	29.29	35.10	39.44	45.47	50.08	61.40	68.78	83.14	93.16	103.45	101.06	100.03	76.19	62.01	57.85	52.32	44.99	38.31
	3.23	3.14	3.01	2.79	2.70	2.94	3.18	4.04	4.44	5.12	4.92	5.94	7.31	9.37	10.34	10.06	11.15	10.96	8.16	6.34	6.01	5.57	5.14	4.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.24	-11.57	0.00	-3.43	0.00	0.00	-0.01	-0.31	-0.01	-0.01
ASTORIA___5 23518	31.63	28.95	27.78	26.29	25.97	26.87	29.31	38.21	42.89	45.47	49.99	61.45	68.59	82.84	92.77	103.04	100.52	99.51	75.78	61.79	57.48	51.55	44.90	42.24
	3.29	3.17	2.86	2.65	2.64	2.79	3.21	4.13	4.55	5.12	4.83	5.99	7.13	9.07	9.95	9.65	10.60	10.44	7.75	6.12	5.65	5.11	5.06	4.35
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-3.02	-3.35	-0.01	0.00	0.00	0.00	0.00	-3.24	-11.57	0.00	-3.43	0.00	0.00	0.00	0.00	-0.01	-3.90
AST_ENERGY_2_CC3 323677	31.48	28.81	27.65	26.16	25.85	26.74	29.21	35.07	39.43	45.30	50.08	61.62	68.78	82.99	92.85	103.37	100.88	99.60	75.99	61.96	57.64	51.55	44.74	38.17
	3.14	3.04	2.74	2.53	2.52	2.67	3.10	4.01	4.44	4.96	4.92	6.16	7.31	9.22	10.03	9.98	10.97	10.53	7.96	6.29	5.80	5.11	4.90	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-11.57	0.00	-3.43	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	31.48	28.81	27.65	26.16	25.85	26.74	29.21	35.07	39.43	45.30	50.08	61.62	68.78	82.99	92.85	103.37	100.88	99.60	75.99	61.96	57.64	51.55	44.74	38.17
	3.14	3.04	2.74	2.53	2.52	2.67	3.10	4.01	4.44	4.96	4.92	6.16	7.31	9.22	10.03	9.98	10.97	10.53	7.96	6.29	5.80	5.11	4.90	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-11.57	0.00	-3.43	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	30.09	27.45	26.50	25.17	24.84	25.64	27.80	33.20	37.37	43.00	47.82	58.84	65.28	78.56	83.22	81.71	95.22	89.22	72.18	59.07	55.05	49.18	42.42	36.13
	1.76	1.67	1.60	1.54	1.52	1.56	1.70	2.14	2.38	2.66	2.66	3.38	3.81	4.79	5.02	4.83	5.30	5.05	4.15	3.40	3.21	2.74	2.59	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	4.94	0.00	1.47	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	30.09	27.45	26.50	25.17	24.84	25.64	27.80	33.20	37.37	43.00	47.82	58.84	65.28	78.56	83.22	81.71	95.22	89.22	72.18	59.07	55.05	49.18	42.42	36.13
	1.76	1.67	1.60	1.54	1.52	1.56	1.70	2.14	2.38	2.66	2.66	3.38	3.81	4.79	5.02	4.83	5.30	5.05	4.15	3.40	3.21	2.74	2.59	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	4.94	0.00	1.47	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	30.09	27.45	26.50	25.17	24.84	25.64	27.80	33.20	37.37	43.00	47.82	58.84	65.28	78.56	83.22	81.71	95.22	89.22	72.18	59.07	55.05	49.18	42.42	36.13
	1.76	1.67	1.60	1.54	1.52	1.56	1.70	2.14	2.38	2.66	2.66	3.38	3.81	4.79	5.02	4.83	5.30	5.05	4.15	3.40	3.21	2.74	2.59	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	4.94	0.00	1.47	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	38.58	36.11	28.71	26.56	26.17	27.13	30.59	37.92	39.89	45.87	50.71	66.14	101.23	137.88	152.87	168.53	179.32	163.42	115.40	80.44	66.64	52.50	46.88	40.13
	3.85	3.61	3.31	2.93	2.84	3.06	3.71	4.47	4.90	5.53	5.55	7.04	8.42	10.40	11.38	11.54	12.68	12.08	9.25	7.13	6.64	6.03	5.46	4.66
	-6.40	-6.73	-0.49	0.00	0.00	0.00	-0.78	-2.38	0.00	0.00	0.00	-3.63	-31.34	-53.71	-61.91	-75.17	-76.73	-65.70	-38.12	-17.65	-8.17	-0.03	-1.59	-1.49
BARRETT_IC_1 23704	38.16	35.79	28.42	26.36	26.02	26.94	30.17	37.61	39.51	45.34	50.22	65.47	92.01	131.95	148.18	118.75	130.69	134.32	107.42	69.81	66.23	51.95	65.10	44.57
	3.43	3.27	3.01	2.72	2.68	2.86	3.29	4.16	4.52	5.00	5.06	6.38	7.00	8.70	9.47	9.41	10.43	10.01	7.69	5.96	6.22	5.48	5.10	4.39
	-6.40	-6.74	-0.50	-0.01	-0.01	-0.01	-0.78	-2.38	0.00	0.00	0.00	-3.64	-23.54	-49.48	-59.13	-27.52	-30.35	-38.67	-31.71	-8.18	-8.18	-0.03	-20.16	-6.20
BARRETT_IC_10 23701	38.16	35.79	28.42	26.36	26.02	26.94	30.17	37.61	39.51	45.34	50.22	65.47	92.00	131.95	148.17	118.71	130.65	134.30	107.42	69.81	66.23	51.95	65.10	44.57
	3.43	3.27	3.01	2.72	2.68	2.86	3.29	4.16	4.52	5.00	5.06	6.38	7.00	8.70	9.47	9.41	10.43	10.01	7.69	5.96	6.22	5.48	5.10	4.39
	-6.40	-6.74	-0.50	-0.01	-0.01	-0.01	-0.78	-2.38	0.00	0.00	0.00	-3.64	-23.53	-49.48	-59.13	-27.49	-30.32	-38.65	-31.70	-8.18	-8.18	-0.03	-20.16	-6.20
BARRETT_IC_11 23702	38.16	35.79	28.42	26.36	26.02	26.94	30.17	37.61	39.51	45.34	50.22	65.47	92.00	131.95	148.17	118.71	130.65	134.30	107.42	69.81	66.23	51.95	65.10	44.57
	3.43	3.27	3.01	2.72	2.68	2.86	3.29	4.16	4.52	5.00	5.06	6.38	7.00	8.70	9.47	9.41	10.43	10.01	7.69	5.96	6.22	5.48	5.10	4.39
	-6.40	-6.74	-0.50	-0.01	-0.01	-0.01	-0.78	-2.38	0.00	0.00	0.00	-3.64	-23.53	-49.48	-59.13	-27.49	-30.32	-38.65	-31.70	-8.18	-8.18	-0.03	-20.16	-6.20
BARRETT_IC_12 23703	38.16	35.79	28.42	26.36	26.02	26.94	30.17	37.61	39.51	45.34	50.22	65.47	92.00	131.95	148.17	118.71	130.65	134.30	107.42	69.81	66.23	51.95	65.10	44.57
	3.43	3.27	3.01	2.72	2.68	2.86	3.29	4.16	4.52	5.00	5.06	6.38	7.00	8.70	9.47	9.41	10.43	10.01	7.69	5.96	6.22	5.48	5.10	4.39
	-6.40	-6.74	-0.50	-0.01	-0.01	-0.01	-0.78	-2.38	0.00	0.00	0.00	-3.64	-23.53	-49.48	-59.13	-27.49	-30.32	-38.65	-31.70	-8.18	-8.18	-0.03	-20.16	-6.20
BARRETT_IC_2 23705	38.16	35.79	28.42	26.36	26.02	26.94	30.17	37.61	39.51	45.34	50.22	65.47	92.01	131.95	148.18	118.75	130.69	134.32	107.42	69.81	66.23	51.95	65.10	44.57
	3.43	3.27	3.01	2.72	2.68	2.86	3.29	4.16	4.52	5.00	5.06	6.38	7.00	8.70	9.47	9.41	10.43	10.01	7.69	5.96	6.22	5.48	5.10	4.39
	-6.40	-6.74	-0.50	-0.01	-0.01	-0.01	-0.78	-2.38	0.00	0.00	0.00	-3.64	-23.54	-49.48	-59.13	-27.52	-30.35	-38.67	-31.71	-8.18	-8.18	-0.03	-20.16	-6.20
BARRETT_IC_3 23706	38.16	35.79	28.42	26.36	26.02	26.94	30.17	37.61	39.51	45.34	50.22	65.47	92.01	131.95	148.18	118.75	130.69	134.32	107.42	69.81	66.23	51.95	65.10	44.57
	3.43	3.27	3.01	2.72	2.68	2.86	3.29	4.16	4.52	5.00	5.06	6.38	7.00	8.70	9.47	9.41	10.43	10.01	7.69	5.96	6.22	5.48	5.10	4.39
	-6.40	-6.74	-0.50	-0.01	-0.01	-0.01	-0.78	-2.38	0.00	0.00	0.00	-3.64	-23.54	-49.48	-59.13	-27.52	-30.35	-38.67	-31.71	-8.18	-8.18	-0.03	-20.16	-6.20

BARRETT_IC_4 23707	38.16 3.43 -6.40	35.79 3.27 -6.74	28.42 3.01 -0.50	26.36 2.72 -0.01	26.02 2.68 -0.01	26.94 2.86 -0.01	30.17 3.29 -0.78	37.61 4.16 -2.38	39.51 4.52 0.00	45.34 5.00 0.00	50.22 5.06 0.00	65.47 6.38 -3.64	92.01 7.00 -23.54	131.95 8.70 -49.48	148.18 9.47 -59.13	118.75 9.41 -27.52	130.69 10.43 -30.35	134.32 10.01 -38.67	107.42 7.69 -31.71	69.81 5.96 -8.18	66.23 6.22 -8.18	51.95 5.48 -0.03	65.10 5.10 -20.16	44.57 4.39 -6.20
BARRETT_IC_5 23708	38.16 3.43 -6.40	35.79 3.27 -6.74	28.42 3.01 -0.50	26.36 2.72 -0.01	26.02 2.68 -0.01	26.94 2.86 -0.01	30.17 3.29 -0.78	37.61 4.16 -2.38	39.51 4.52 0.00	45.34 5.00 0.00	50.22 5.06 0.00	65.47 6.38 -3.64	92.01 7.00 -23.54	131.95 8.70 -49.48	148.18 9.47 -59.13	118.75 9.41 -27.52	130.69 10.43 -30.35	134.32 10.01 -38.67	107.42 7.69 -31.71	69.81 5.96 -8.18	66.23 6.22 -8.18	51.95 5.48 -0.03	65.10 5.10 -20.16	44.57 4.39 -6.20
BARRETT_IC_6 23709	38.16 3.43 -6.40	35.79 3.27 -6.74	28.42 3.01 -0.50	26.36 2.72 -0.01	26.02 2.68 -0.01	26.94 2.86 -0.01	30.17 3.29 -0.78	37.61 4.16 -2.38	39.51 4.52 0.00	45.34 5.00 0.00	50.22 5.06 0.00	65.47 6.38 -3.64	92.01 7.00 -23.54	131.95 8.70 -49.48	148.18 9.47 -59.13	118.75 9.41 -27.52	130.69 10.43 -30.35	134.32 10.01 -38.67	107.42 7.69 -31.71	69.81 5.96 -8.18	66.23 6.22 -8.18	51.95 5.48 -0.03	65.10 5.10 -20.16	44.57 4.39 -6.20
BARRETT_IC_7 23710	38.16 3.43 -6.40	35.79 3.27 -6.74	28.42 3.01 -0.50	26.36 2.72 -0.01	26.02 2.68 -0.01	26.94 2.86 -0.01	30.17 3.29 -0.78	37.61 4.16 -2.38	39.51 4.52 0.00	45.34 5.00 0.00	50.22 5.06 0.00	65.47 6.38 -3.64	92.01 7.00 -23.54	131.95 8.70 -49.48	148.18 9.47 -59.13	118.75 9.41 -27.52	130.69 10.43 -30.35	134.32 10.01 -38.67	107.42 7.69 -31.71	69.81 5.96 -8.18	66.23 6.22 -8.18	51.95 5.48 -0.03	65.10 5.10 -20.16	44.57 4.39 -6.20
BARRETT_IC_8 23711	38.16 3.43 -6.40	35.79 3.27 -6.74	28.42 3.01 -0.50	26.36 2.72 -0.01	26.02 2.68 -0.01	26.94 2.86 -0.01	30.17 3.29 -0.78	37.61 4.16 -2.38	39.51 4.52 0.00	45.34 5.00 0.00	50.22 5.06 0.00	65.47 6.38 -3.64	92.01 7.00 -23.54	131.95 8.70 -49.48	148.18 9.47 -59.13	118.75 9.41 -27.52	130.69 10.43 -30.35	134.32 10.01 -38.67	107.42 7.69 -31.71	69.81 5.96 -8.18	66.23 6.22 -8.18	51.95 5.48 -0.03	65.10 5.10 -20.16	44.57 4.39 -6.20
BARRETT_IC_9 23700	38.16 3.43 -6.40	35.79 3.27 -6.74	28.42 3.01 -0.50	26.36 2.72 -0.01	26.02 2.68 -0.01	26.94 2.86 -0.01	30.17 3.29 -0.78	37.61 4.16 -2.38	39.51 4.52 0.00	45.34 5.00 0.00	50.22 5.06 0.00	65.47 6.38 -3.64	92.00 7.00 -23.53	131.95 8.70 -49.48	148.17 9.47 -59.13	118.71 9.41 -27.49	130.65 10.43 -30.32	134.30 10.01 -38.65	107.42 7.69 -31.70	69.81 5.96 -8.18	66.23 6.22 -8.18	51.95 5.48 -0.03	65.10 5.10 -20.16	44.57 4.39 -6.20
BARRETT__1 23545	38.16 3.43 -6.40	35.79 3.27 -6.74	28.42 3.01 -0.50	26.36 2.72 -0.01	26.02 2.68 -0.01	26.94 2.86 -0.01	30.17 3.29 -0.78	37.61 4.16 -2.38	39.51 4.52 0.00	45.34 5.00 0.00	50.22 5.06 0.00	65.47 6.38 -3.64	92.01 7.00 -23.54	131.95 8.70 -49.48	148.18 9.47 -59.13	118.75 9.41 -27.52	130.69 10.43 -30.35	134.32 10.01 -38.67	107.42 7.69 -31.71	69.81 5.96 -8.18	66.23 6.22 -8.18	51.95 5.48 -0.03	65.10 5.10 -20.16	44.57 4.

BEACON___LESR 323632	29.95 1.61 0.00	27.24 1.47 0.00	26.25 1.34 0.00	24.88 1.25 0.00	24.49 1.17 0.00	25.25 1.18 0.00	27.57 1.46 0.00	32.92 1.86 0.00	37.16 2.17 0.00	42.64 2.30 0.00	47.73 2.57 0.00	58.79 3.33 0.00	65.22 3.75 0.00	78.56 4.79 0.00	84.73 4.94 -0.21	87.72 5.16 -0.74	95.49 5.58 0.00	91.08 5.22 -0.22	72.11 4.08 0.00	59.07 3.40 0.00	54.94 3.11 0.00	49.04 2.60 0.00	42.23 2.39 0.00	35.82 1.83 0.00
BEAVER RIVER___HYD 24048	28.25 -0.08 0.00	25.59 -0.18 0.00	24.71 -0.20 0.00	23.40 -0.24 0.00	23.12 -0.21 0.00	23.86 -0.22 0.00	25.84 -0.26 0.00	30.81 -0.25 0.00	35.06 0.07 0.00	40.74 0.40 0.00	46.20 1.04 0.00	56.51 1.05 0.00	62.14 0.68 0.00	73.10 -0.67 0.00	78.79 -0.80 0.00	81.00 -0.82 0.00	89.29 -0.63 0.00	85.13 -0.51 0.00	67.28 -0.75 0.00	56.34 0.67 0.00	52.82 0.98 0.00	47.65 1.21 0.00	40.24 0.40 0.00	34.29 0.31 0.00
BEEBEE_GT_13 23619	28.50 0.17 0.00	25.75 -0.03 0.00	24.96 0.05 0.00	23.66 0.02 0.00	23.35 0.02 0.00	24.15 0.07 0.00	26.03 -0.08 0.00	30.53 -0.53 0.00	33.80 -0.67 0.53	39.42 -0.69 0.24	44.39 0.05 0.81	53.46 0.11 2.11	58.80 0.43 3.10	69.58 0.00 4.19	74.94 0.96 5.60	77.10 1.39 6.11	86.26 1.80 5.45	83.01 1.97 4.60	66.62 1.29 2.70	55.66 0.78 0.79	51.98 0.37 0.22	46.51 0.42 0.34	39.34 -0.20 0.30	33.92 -0.07 0.00
BETHLEHEM___GRP 23843	29.35 1.02 0.00	26.75 0.98 0.00	25.80 0.90 0.00	24.48 0.85 0.00	24.10 0.77 0.00	24.84 0.77 0.00	27.07 0.97 0.00	32.30 1.24 0.00	36.46 1.47 0.00	41.83 1.49 0.00	46.74 1.58 0.00	57.51 2.05 0.00	63.86 2.39 0.00	76.86 3.10 0.00	82.74 3.02 -0.13	85.32 3.03 -0.47	93.15 3.23 0.00	88.77 3.00 -0.14	70.48 2.45 0.00	57.73 2.06 0.00	53.75 1.92 0.00	47.97 1.53 0.00	41.35 1.51 0.00	35.11 1.12 0.00
BETHLEHEM___GS1 323560	29.35 1.02 0.00	26.75 0.98 0.00	25.80 0.90 0.00	24.48 0.85 0.00	24.10 0.77 0.00	24.84 0.77 0.00	27.07 0.97 0.00	32.30 1.24 0.00	36.46 1.47 0.00	41.83 1.49 0.00	46.74 1.58 0.00	57.51 2.05 0.00	63.86 2.39 0.00	76.86 3.10 0.00	82.74 3.02 -0.13	85.32 3.03 -0.47	93.15 3.23 0.00	88.77 3.00 -0.14	70.48 2.45 0.00	57.73 2.06 0.00	53.75 1.92 0.00	47.97 1.53 0.00	41.35 1.51 0.00	35.11 1.12 0.00
BETHLEHEM___GS2 323561	29.35 1.02 0.00	26.75 0.98 0.00	25.80 0.90 0.00	24.48 0.85 0.00	24.10 0.77 0.00	24.84 0.77 0.00	27.07 0.97 0.00	32.30 1.24 0.00	36.46 1.47 0.00	41.83 1.49 0.00	46.74 1.58 0.00	57.51 2.05 0.00	63.86 2.39 0.00	76.86 3.10 0.00	82.74 3.02 -0.13	85.32 3.03 -0.47	93.15 3.23 0.00	88.77 3.00 -0.14	70.48 2.45 0.00	57.73 2.06 0.00	53.75 1.92 0.00	47.97 1.53 0.00	41.35 1.51 0.00	35.11 1.12 0.00
BETHLEHEM___GS3 323562	29.35 1.02 0.00	26.75 0.98 0.00	25.80 0.90 0.00	24.48 0.85 0.00	24.10 0.77 0.00	24.84 0.77 0.00	27.07 0.97 0.00	32.30 1.24 0.00	36.46 1.47 0.00	41.83 1.49 0.00	46.74 1.58 0.00	57.51 2.05 0.00	63.86 2.39 0.00	76.86 3.10 0.00	82.74 3.02 -0.13	85.32 3.03 -0.47	93.15 3.23 0.00	88.77 3.00 -0.14	70.48 2.45 0.00	57.73 2.06 0.00	53.75 1.92 0.00	47.97 1.53 0.00	41.35 1.51 0.00	35.11 1.12 0.00
BETHLEHEM___STEEL 23779	28.47 0.14 0.00	25.72 -0.05 0.00	25.06 0.15 0.00	23.77 0.14 0.00	23.54 0.21 0.00	24.38 0.31 0.00	26.03 -0.08 0.00	30.81 -0.25 0.00	40.83 -0.52 -6.37	45.35 -0.72 -5.73	58.55 0.45 -12.94	85.64 0.11 -30.07	105.09 0.18 -43.44	130.44 -0.51 -57.19	156.98 0.63 -76.76	166.88 1.23 -83.82	163.89 1.80 -72.18	148.36 2.39 -60.33	105.48 1.70 -35.75	67.10 1.28 -10.15	55.01 0.57 -2.61	55.46 0.70 -8.32	43.41 -0.04 -3.61	33.92 -0.07 0.00
BETHPAGE_CC_5 323564	38.30 3.57 -6.40	35.88 3.38 -6.73	28.49 3.09 -0.49	26.40 2.76 0.00	26.01 2.68 0.00	26.96 2.89 0.00	30.33 3.45 -0.78	37.85 4.41 -2.38	39.78 4.79 0.00	45.71 5.37 0.00	50.53 5.37 0.00	66.14 7.04 -3.63	103.64 10.33 -33.88	139.18 13.22 -55.09	153.62 11.22 -62.82	183.84 11.37 -90.65	194.20 12.49 -91.79	172.11 11.99 -74.49	117.42 9.18 -40.21	83.52 7.13 -20.72	66.64 6.64 -8.17	52.32 5.85 -0.03	47.19 5.30 -2.05	40.15 4.56 -1.61
BINGHAMTON___COGEN 23790	29.21 0.88 0.00	26.49 0.72 0.00	25.65 0.75 0.00	24.37 0.73 0.00	24.07 0.75 0.00	24.89 0.82 0.00	26.89 0.78 0.00	32.02 0.96 0.00	36.82 1.09 -0.74	42.20 1.25 -0.61	48.18 1.58 -1.44	60.81 1.94 -3.41	68.55 2.15 -4.93	82.72 2.43 -6.52	91.36 3.02 -8.75	94.56 3.19 -9.55	101.87 3.69 -8.27	96.24 3.68 -6.93	74.92 2.79 -4.10	59.12 2.28 -1.17	54.11 1.97 -0.30	49.09 1.76 -0.88	41.65 1.39 -0.42	35.11 1.12 0.00
BLACK RIVER___HYD 24047	28.67 0.34 0.00	25.95 0.18 0.00	25.03 0.13 0.00	23.70 0.07 0.00	23.42 0.09 0.00	24.19 0.12 0.00	26.18 0.08 0.00	31.22 0.16 0.00	35.69 0.70 0.00	41.55 1.21 0.00	47.28 2.12 0.00	57.79 2.33 0.00	63.49 2.03 0.00	74.29 0.52 0.00	80.22 0.63 0.00	82.40 0.58 0.00	91.00 1.08 0.00	86.92 1.29 0.00	68.44 0.41 0.00	57.67 2.00 0.00	54.06 2.23 0.00	48.67 2.23 0.00	40.83 1.00 0.00	34.77 0.78 0.00
BLISS_WT_PWR 323608	29.18 0.85 0.00	26.29 0.52 0.00	25.53 0.62 0.00	24.20 0.57 0.00	24.00 0.68 0.00	24.91 0.84 0.00	26.83 0.73 0.00	32.33 1.27 0.00	42.61 1.50 -6.12	47.48 1.73 -5.40	60.95 3.48 -12.31	87.90 3.72 -28.72	107.10 4.12 -41.51	132.59 4.13 -54.69	158.72 5.73 -73.40	168.44 6.46 -80.16	166.66 7.64 -69.11	151.21 7.79 -57.78	108.11 5.85 -34.23	70.08 4.68 -9.73	58.02 3.68 -2.50	57.63 3.35 -7.84	45.14 1.83 -3.47	35.07 1.09 0.00
BLUE_CIRC_CHEM_DRP 24182	29.72 1.39 0.00	27.09 1.31 0.00	26.15 1.24 0.00	24.81 1.18 0.00	24.47 1.14 0.00	25.20 1.13 0.00	27.41 1.30 0.00	32.70 1.65 0.00	36.88 1.89 0.00	41.91 1.57 0.00	46.74 1.58 0.00	57.45 1.99 0.00	63.74 2.28 0.00	76.64 2.87 0.00	82.44 2.86 0.00	84.60 2.78 0.00	92.88 2.96 0.00	88.46 2.82 0.00	70.34 2.31 0.00	57.62 1.95 0.00	53.70 1.86 0.00	48.02 1.58 0.00	41.39 1.55 0.00	35.24 1.26 0.00
BOC_GAS_DRP 24189	29.61 1.28 0.00	26.98 1.21 0.00	26.08 1.17 0.00	24.77 1.13 0.00	24.42 1.10 0.00	25.18 1.11 0.00	27.31 1.20 0.00	32.61 1.55 0.00	36.74 1.75 0.00	42.11 1.77 0.00	46.97 1.81 0.00	57.74 2.27 0.00	63.99 2.52 0.00	77.01 3.24 0.00	82.85 3.26 0.00	84.93 3.11 0.00	93.24 3.33 0.00	88.81 3.17 0.00	70.68 2.65 0.00	57.90 2.23 0.00	53.96 2.13 0.00	48.25 1.81 0.00	41.59 1.75 0.00	35.41 1.43 0.00
BORALEX_4TH_BRANCH 23824	30.32 1.98 0.00	27.65 1.88 0.00	26.58 1.67 0.00	25.17 1.54 0.00	24.82 1.49 0.00	25.59 1.52 0.00	27.90 1.80 0.00	33.42 2.36 0.00	37.72 2.73 0.00	43.49 3.15 0.00	48.59 3.43 0.00	59.67 4.21 0.00	66.26 4.80 0.00	79.52 5.76 0.00	85.76 5.73 -0.44	89.13 5.73 -1.58	95.94 6.02 0.00	91.85 5.74 -0.47	72.86 4.83 0.00	59.85 4.18 0.00	55.77 3.94 0.00	49.69 3.25 0.00	42.86 3.03 0.00	36.40 2.41 0.00
BOWLINE___1 23526	31.05 2.72 0.00	28.37 2.60 0.00	27.28 2.37 0.00	25.80 2.17 0.00	25.50 2.17 0.00	26.38 2.31 0.00	28.74 2.64 0.00	34.48 3.42 0.00	38.77 3.78 0.00	44.70 4.36 0.00	49.49 4.34 0.00	60.95 5.49 0.00	67.92 6.45 0.00	81.88 8.11 0.00	91.37 8.75 -3.03	101.49 8.84 -10.83	99.63 9.71 0.00	98.10 9.25 -3.21	75.17 7.14 0.00	61.35 5.68 0.00	57.07 5.23 0.00	51.00 4.55 0.00	44.14 4.30 0.00	37.55 3.57 0.00

BOWLINE___2 23595	31.08 2.75 0.00	28.40 2.63 0.00	27.30 2.39 0.00	25.83 2.20 0.00	25.52 2.19 0.00	26.41 2.33 0.00	28.77 2.66 0.00	34.54 3.48 0.00	38.84 3.85 0.00	44.74 4.40 0.00	49.59 4.43 0.00	61.06 5.60 0.00	68.05 6.58 0.00	82.03 8.26 0.00	91.53 8.91 -3.03	101.65 9.00 -10.83	99.80 9.89 0.00	98.27 9.42 -3.21	75.31 7.28 0.00	61.46 5.79 0.00	57.12 5.29 0.00	51.09 4.64 0.00	44.22 4.38 0.00	37.59 3.60 0.00
BROOKHAVEN___DRP 24191	38.27 3.54 -6.40	35.85 3.35 -6.73	28.44 3.04 -0.49	26.28 2.65 0.00	25.87 2.54 0.00	26.82 2.74 0.00	30.33 3.45 -0.78	37.95 4.50 -2.38	40.14 5.15 0.00	46.27 5.93 0.00	50.99 5.83 0.00	66.75 7.66 -3.63	97.07 9.04 -26.56	136.03 11.14 -51.12	151.96 12.18 -60.20	140.27 12.43 -46.02	151.84 13.58 -48.35	147.81 13.01 -49.16	112.29 10.07 -34.19	75.38 7.85 -11.85	67.31 7.31 -8.17	52.92 6.45 -0.03	46.46 5.89 -0.73	40.22 4.96 -1.27
BROOKLYN_NAVY_YARD 23515	31.53 3.20 0.00	28.86 3.09 0.00	27.65 2.74 0.00	26.16 2.53 0.00	25.85 2.52 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.13 4.07 0.00	39.47 4.48 0.00	45.38 5.04 0.00	50.17 5.01 0.00	61.73 6.27 0.00	68.90 7.43 0.00	83.14 9.37 0.00	93.01 10.19 -3.24	103.53 10.14 -11.57	101.06 11.15 0.00	99.77 10.70 -3.43	76.12 8.09 0.00	62.07 6.40 0.00	57.74 5.91 0.00	51.64 5.20 0.00	44.82 4.98 0.00	38.23 4.25 0.00
BROOKLYN___ARMY_DRP 323595	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
BROOME_2_LFGE 323671	29.21 0.88 0.00	26.49 0.72 0.00	25.65 0.75 0.00	24.37 0.73 0.00	24.07 0.75 0.00	24.89 0.82 0.00	26.89 0.78 0.00	32.02 0.96 0.00	36.82 1.09 -0.74	42.20 1.25 -0.61	48.18 1.58 -1.44	60.81 1.94 -3.41	68.55 2.15 -4.93	82.72 2.43 -6.52	91.36 3.02 -8.75	94.56 3.19 -9.55	101.87 3.69 -8.27	96.24 3.68 -6.93	74.92 2.79 -4.10	59.12 2.28 -1.17	54.11 1.97 -0.30	49.09 1.76 -0.88	41.65 1.39 -0.42	35.11 1.12 0.00
BROOME___LFGE 323600	29.21 0.88 0.00	26.49 0.72 0.00	25.65 0.75 0.00	24.37 0.73 0.00	24.07 0.75 0.00	24.89 0.82 0.00	26.89 0.78 0.00	32.02 0.96 0.00	36.82 1.09 -0.74	42.20 1.25 -0.61	48.18 1.58 -1.44	60.81 1.94 -3.41	68.55 2.15 -4.93	82.72 2.43 -6.52	91.36 3.02 -8.75	94.56 3.19 -9.55	101.87 3.69 -8.27	96.24 3.68 -6.93	74.92 2.79 -4.10	59.12 2.28 -1.17	54.11 1.97 -0.30	49.09 1.76 -0.88	41.65 1.39 -0.42	35.11 1.12 0.00
BURROWS___LYONSDAL 23803	28.64 0.31 0.00	25.95 0.18 0.00	25.08 0.18 0.00	23.77 0.14 0.00	23.47 0.14 0.00	24.17 0.10 0.00	26.21 0.10 0.00	31.18 0.12 0.00	35.44 0.45 0.00	41.10 0.76 0.00	46.38 1.22 0.00	56.85 1.39 0.00	62.70 1.23 0.00	74.58 0.81 0.00	80.54 0.96 0.00	82.72 0.90 0.00	91.17 1.26 0.00	86.84 1.20 0.00	68.71 0.68 0.00	56.95 1.28 0.00	53.23 1.40 0.00	47.79 1.35 0.00	40.59 0.76 0.00	34.56 0.58 0.00
CAITHNESS_CC_1 323624	38.24 3.51 -6.40	35.83 3.33 -6.73	28.41 3.01 -0.49	26.26 2.62 0.00	25.87 2.54 0.00	26.82 2.74 0.00	30.30 3.42 -0.78	37.88 4.44 -2.38	40.06 5.07 0.00	46.15 5.81 0.00	50.80 5.64 0.00	66.52 7.43 -3.63	96.80 8.79 -26.55	135.65 10.77 -51.11	151.56 11.78 -60.20	139.77 12.03 -45.91	151.29 13.13 -48.25	147.33 12.59 -49.10	111.94 9.73 -34.18	75.07 7.57 -11.83	67.10 7.10 -8.17	52.74 6.27 -0.03	46.34 5.77 -0.73	40.15 4.90 -1.27
CALPINE BETH_PAGE_GT4 24209	38.39 3.66 -6.40	35.96 3.45 -6.73	28.54 3.14 -0.49	26.44 2.81 0.00	26.06 2.73 0.00	27.01 2.94 0.00	30.38 3.50 -0.78	37.95 4.50 -2.38	39.82 4.83 0.00	45.71 5.37 0.00	50.62 5.46 0.00	66.25 7.16 -3.63	107.04 8.49 -37.09	141.14 10.55 -56.83	154.93 11.38 -63.96	203.63 11.54 -110.27	213.48 12.68 -110.89	183.41 12.16 -85.62	120.20 9.32 -42.85	87.58 7.29 -24.62	66.79 6.79 -8.17	52.42 5.95 -0.03	47.84 5.38 -2.63	40.33 4.59 -1.76
CALPINE_BETH_PAGE_GT_4 323586	38.39 3.66 -6.40	35.96 3.45 -6.73	28.54 3.14 -0.49	26.44 2.81 0.00	26.06 2.73 0.00	27.01 2.94 0.00	30.38 3.50 -0.78	37.95 4.50 -2.38	39.82 4.83 0.00	45.71 5.37 0.00	50.62 5.46 0.00	66.25 7.16 -3.63	107.04 8.49 -37.09	141.14 10.55 -56.83	154.93 11.38 -63.96	203.63 11.54 -110.27	213.48 12.68 -110.89	183.41 12.16 -85.62	120.20 9.32 -42.85	87.58 7.29 -24.62	66.79 6.79 -8.17	52.42 5.95 -0.03	47.84 5.38 -2.63	40.33 4.59 -1.76
CALPINE_BP_GT1 23823	38.39 3.66 -6.40	35.96 3.45 -6.73	28.54 3.14 -0.49	26.44 2.81 0.00	26.06 2.73 0.00	27.01 2.94 0.00	30.38 3.50 -0.78	37.95 4.50 -2.38	39.82 4.83 0.00	45.71 5.37 0.00	50.62 5.46 0.00	66.25 7.16 -3.63	107.04 8.49 -37.09	141.14 10.55 -56.83	154.93 11.38 -63.96	203.63 11.54 -110.27	213.48 12.68 -110.89	183.41 12.16 -85.62	120.20 9.32 -42.85	87.58 7.29 -24.62	66.79 6.79 -8.17	52.42 5.95 -0.03	47.84 5.38 -2.63	40.33 4.59 -1.76
CALSPAN___DRP 24200	28.47 0.14 0.00	25.72 -0.05 0.00	25.06 0.15 0.00	23.77 0.14 0.00	23.54 0.21 0.00	24.38 0.31 0.00	26.03 -0.08 0.00	30.81 -0.25 0.00	40.83 -0.52 -6.37	45.35 -0.72 -5.73	58.55 0.45 -12.94	85.64 0.11 -30.07	105.09 0.18 -43.44	130.44 -0.51 -57.19	156.98 0.63 -76.76	166.88 1.23 -83.82	163.89 1.80 -72.18	148.36 2.39 -60.33	105.48 1.70 -35.75	67.10 1.28 -10.15	55.01 0.57 -2.61	55.46 0.70 -8.32	43.41 -0.04 -3.61	33.92 -0.07 0.00
CANDIGU_WT_PWR 323617	29.18 0.85 0.00	26.37 0.59 0.00	25.58 0.67 0.00	24.27 0.64 0.00	24.03 0.70 0.00	24.91 0.84 0.00	26.81 0.71 0.00	31.84 0.78 0.00	38.22 0.70 -2.53	43.11 0.73 -2.04	51.75 1.72 -4.88	68.90 1.89 -11.55	80.41 2.21 -16.74	97.97 2.06 -22.14	112.47 3.19 -29.70	117.85 3.60 -32.43	122.34 4.32 -28.11	113.71 4.54 -23.54	85.35 3.40 -13.92	62.37 2.73 -3.98	54.94 2.08 -1.03	51.35 1.95 -2.96	42.43 1.16 -1.43	34.87 0.88 0.00
CARR STREET_E_SYR 24060	28.28 -0.06 0.00	25.64 -0.13 0.00	24.78 -0.12 0.00	23.51 -0.12 0.00	23.23 -0.09 0.00	23.98 -0.10 0.00	25.97 -0.13 0.00	30.87 -0.19 0.00	34.89 -0.10 0.00	40.30 -0.04 0.00	45.29 0.14 0.00	55.68 0.22 0.00	61.84 0.37 0.00	74.14 0.37 0.00	80.30 0.71 0.00	82.56 0.73 0.00	90.90 0.99 0.00	86.67 1.03 0.00	68.57 0.54 0.00	56.11 0.44 0.00	52.09 0.26 0.00	46.68 0.23 0.00	39.80 -0.04 0.00	33.92 -0.07 0.00
CARTHAGE___PAPER 23857	28.50 0.17 0.00	25.80 0.03 0.00	24.88 -0.02 0.00	23.58 -0.05 0.00	23.28 -0.05 0.00	24.05 -0.02 0.00	26.05 -0.05 0.00	31.06 0.00 0.00	35.44 0.45 0.00	41.23 0.89 0.00	46.83 1.67 0.00	57.23 1.77 0.00	62.94 1.47 0.00	73.03 -0.74 0.00	78.79 -0.80 0.00	80.92 -0.90 0.00	89.38 -0.54 0.00	85.30 -0.34 0.00	67.22 -0.81 0.00	57.12 1.45 0.00	53.54 1.71 0.00	48.25 1.81 0.00	40.59 0.76 0.00	34.56 0.58 0.00
CE_DUNWOOD___DRP 24194	31.28 2.95 0.00	28.61 2.84 0.00	27.47 2.57 0.00	25.99 2.36 0.00	25.66 2.33 0.00	26.55 2.48 0.00	28.98 2.87 0.00	34.78 3.73 0.00	39.12 4.13 0.00	45.02 4.68 0.00	49.85 4.70 0.00	61.40 5.94 0.00	68.47 7.00 0.00	82.54 8.77 0.00	92.29 9.47 -3.24	102.87 9.49 -11.56	100.34 10.43 0.00	99.00 9.93 -3.43	75.71 7.69 0.00	61.79 6.12 0.00	57.43 5.60 0.00	51.32 4.88 0.00	44.46 4.62 0.00	37.86 3.87 0.00

CE_MILLWOOD___DRP 24193	31.19 2.86 0.00	28.50 2.73 0.00	27.37 2.47 0.00	25.92 2.29 0.00	25.59 2.26 0.00	26.48 2.41 0.00	28.87 2.77 0.00	34.66 3.60 0.00	38.98 3.99 0.00	44.90 4.56 0.00	49.72 4.56 0.00	61.23 5.77 0.00	68.23 6.76 0.00	82.32 8.55 0.00	92.03 9.23 -3.22	102.49 9.16 -11.51	99.98 10.07 0.00	98.73 9.67 -3.42	75.51 7.48 0.00	61.63 5.96 0.00	57.27 5.44 0.00	51.23 4.78 0.00	44.30 4.46 0.00	37.73 3.74 0.00
CE_NYC2_DRP 24202	31.65 3.31 -0.01	28.95 3.17 -0.01	27.78 2.86 -0.01	26.29 2.65 -0.01	25.97 2.64 -0.01	26.87 2.79 -0.01	29.34 3.24 0.00	38.24 4.16 -3.02	42.93 4.58 -3.35	45.51 5.16 -0.01	50.08 4.92 0.00	61.56 6.10 0.00	68.72 7.25 0.00	82.91 9.15 0.00	92.85 10.03 -3.24	103.12 9.73 -11.57	100.70 10.78 0.00	99.60 10.53 -3.43	75.85 7.82 0.00	61.85 6.18 0.00	57.54 5.70 0.00	51.60 5.15 0.00	44.95 5.10 -0.01	42.27 4.39 -3.90
CE_NYC_DRP 24195	31.56 3.23 0.00	28.89 3.12 0.00	27.70 2.79 0.00	26.23 2.60 0.00	25.89 2.57 0.00	26.82 2.74 0.00	29.29 3.18 0.00	35.19 4.13 0.00	39.57 4.58 0.00	45.46 5.12 0.00	50.26 5.10 0.00	61.89 6.43 0.00	69.09 7.62 0.00	83.35 9.59 0.00	93.25 10.42 -3.24	103.78 10.39 -11.57	101.33 11.42 0.00	100.03 10.96 -3.43	76.26 8.23 0.00	62.18 6.51 0.00	57.84 6.01 0.00	51.74 5.29 0.00	44.90 5.06 0.00	38.27 4.28 0.00
CHAFFEE___LFGE 323603	28.96 0.62 0.00	26.08 0.31 0.00	25.38 0.47 0.00	24.06 0.43 0.00	23.84 0.51 0.00	24.70 0.62 0.00	26.52 0.42 0.00	31.71 0.65 0.00	41.93 0.70 -6.24	46.64 0.73 -5.57	60.05 2.26 -12.64	87.16 2.27 -29.42	106.56 2.58 -42.51	132.04 2.29 -55.99	158.47 3.74 -75.14	168.38 4.50 -82.06	166.10 5.49 -70.70	150.64 5.90 -59.10	107.54 4.49 -35.02	69.18 3.57 -9.95	57.03 2.64 -2.56	56.99 2.46 -8.09	44.57 1.19 -3.54	34.67 0.68 0.00
CHATEAUG_WT_PWR 323614	27.14 -1.19 0.00	24.69 -1.08 0.00	23.86 -1.05 0.00	22.62 -1.02 0.00	22.30 -1.03 0.00	23.04 -1.03 0.00	25.09 -1.02 0.00	30.00 -1.06 0.00	33.21 -1.78 0.00	38.08 -2.26 0.00	42.72 -2.44 0.00	52.24 -3.22 0.00	57.71 -3.75 0.00	69.26 -4.50 0.00	74.41 -5.17 0.00	77.16 -4.66 0.00	84.43 -5.49 0.00	80.07 -5.56 0.00	63.75 -4.28 0.00	51.94 -3.73 0.00	48.41 -3.42 0.00	43.61 -2.83 0.00	37.72 -2.11 0.00	32.83 -1.16 0.00
CHAT_HIGH_FALL_HYD 323578	27.06 -1.27 0.00	24.61 -1.16 0.00	23.79 -1.12 0.00	22.52 -1.11 0.00	22.23 -1.10 0.00	22.97 -1.11 0.00	25.01 -1.10 0.00	29.94 -1.12 0.00	33.24 -1.75 0.00	38.20 -2.14 0.00	42.86 -2.30 0.00	52.46 -3.00 0.00	57.97 -3.50 0.00	69.56 -4.20 0.00	74.65 -4.93 0.00	77.48 -4.34 0.00	84.79 -5.12 0.00	80.33 -5.31 0.00	64.02 -4.01 0.00	52.11 -3.56 0.00	48.57 -3.26 0.00	43.75 -2.69 0.00	37.76 -2.07 0.00	32.76 -1.22 0.00
CHAUTAUQUA___LFGE 323629	28.76 0.43 0.00	25.93 0.16 0.00	25.18 0.27 0.00	23.92 0.28 0.00	23.68 0.35 0.00	24.60 0.53 0.00	26.37 0.26 0.00	31.46 0.40 0.00	41.52 0.35 -6.18	45.72 0.24 -5.14	58.60 1.35 -12.09	85.18 1.22 -28.50	104.07 1.35 -41.26	129.09 0.81 -54.51	154.78 2.07 -73.13	164.37 2.70 -79.85	162.43 3.42 -69.10	147.33 3.86 -57.84	105.17 2.92 -34.22	67.71 2.28 -9.76	55.87 1.50 -2.53	55.38 1.49 -7.45	44.14 0.80 -3.51	34.43 0.44 0.00
CH_MIDHUDSON___DRP 24192	31.17 2.83 0.00	28.45 2.68 0.00	27.37 2.47 0.00	25.92 2.29 0.00	25.59 2.26 0.00	26.46 2.38 0.00	28.82 2.71 0.00	34.57 3.51 0.00	38.91 3.92 0.00	44.86 4.52 0.00	49.77 4.61 0.00	61.28 5.82 0.00	68.29 6.82 0.00	82.32 8.55 0.00	91.23 9.23 -2.42	99.79 9.32 -8.64	100.07 10.16 0.00	97.88 9.67 -2.57	75.65 7.62 0.00	61.79 6.12 0.00	57.43 5.60 0.00	51.36 4.92 0.00	44.30 4.46 0.00	37.66 3.67 0.00
CH_MISC_IPPS 23765	31.45 3.12 0.00	28.71 2.94 0.00	27.60 2.69 0.00	26.14 2.50 0.00	25.80 2.47 0.00	26.67 2.60 0.00	29.08 2.97 0.00	34.88 3.82 0.00	39.29 4.30 0.00	45.38 5.04 0.00	50.35 5.19 0.00	62.00 6.54 0.00	69.09 7.62 0.00	83.43 9.66 0.00	92.60 10.50 -2.52	101.52 10.72 -8.98	101.69 11.78 0.00	99.43 11.13 -2.67	76.74 8.71 0.00	62.63 6.96 0.00	58.21 6.37 0.00	52.06 5.62 0.00	44.78 4.94 0.00	38.03 4.04 0.00
CH_RES_BVR_FALLS 23983	27.94 -0.40 0.00	25.41 -0.36 0.00	24.56 -0.35 0.00	23.30 -0.33 0.00	23.00 -0.33 0.00	23.74 -0.34 0.00	25.76 -0.34 0.00	30.69 -0.37 0.00	34.57 -0.42 0.00	39.86 -0.48 0.00	44.66 -0.50 0.00	54.80 -0.66 0.00	60.73 -0.73 0.00	72.80 -0.96 0.00	78.55 -1.04 0.00	80.84 -0.98 0.00	88.74 -1.17 0.00	84.52 -1.12 0.00	67.14 -0.89 0.00	54.95 -0.73 0.00	51.16 -0.68 0.00	45.89 -0.56 0.00	39.32 -0.52 0.00	33.51 -0.48 0.00
CH_RES_NIAGARA 23895	27.77 -0.57 0.00	25.13 -0.64 0.00	24.56 -0.35 0.00	23.32 -0.31 0.00	23.09 -0.23 0.00	23.93 -0.14 0.00	25.37 -0.73 0.00	29.69 -1.37 0.00	31.87 -1.92 1.20	41.83 -2.50 -3.99	46.68 -1.58 -3.11	55.68 -2.38 -2.60	61.62 -2.58 -2.73	71.10 -3.91 -1.24	78.81 -2.94 -2.17	81.74 -2.45 -2.37	85.68 -2.24 1.99	81.57 -1.46 2.61	65.74 -1.43 0.86	53.68 -1.23 0.76	49.58 -1.76 0.49	50.88 -1.35 -5.79	37.48 -1.67 0.68	32.83 -1.16 0.00
CH_RES_SYRACUSE 23985	28.53 0.20 0.00	25.88 0.10 0.00	25.01 0.10 0.00	23.73 0.09 0.00	23.44 0.12 0.00	24.17 0.10 0.00	26.18 0.08 0.00	31.12 0.06 0.00	35.13 0.14 0.00	40.54 0.20 0.00	45.34 0.18 0.00	55.68 0.22 0.00	61.84 0.37 0.00	74.06 0.30 0.00	80.30 0.71 0.00	82.56 0.73 0.00	90.90 0.99 0.00	86.75 1.11 0.00	68.64 0.61 0.00	56.17 0.50 0.00	52.20 0.37 0.00	46.81 0.37 0.00	40.12 0.28 0.00	34.16 0.17 0.00
CLINTON_WT_PWR 323605	27.14 -1.19 0.00	24.69 -1.08 0.00	23.86 -1.05 0.00	22.62 -1.02 0.00	22.30 -1.03 0.00	23.04 -1.03 0.00	25.09 -1.02 0.00	30.00 -1.06 0.00	33.21 -1.78 0.00	38.08 -2.26 0.00	42.72 -2.44 0.00	52.24 -3.22 0.00	57.71 -3.75 0.00	69.26 -4.50 0.00	74.41 -5.17 0.00	77.16 -4.66 0.00	84.43 -5.49 0.00	80.07 -5.56 0.00	63.75 -4.28 0.00	51.94 -3.73 0.00	48.41 -3.42 0.00	43.61 -2.83 0.00	37.72 -2.11 0.00	32.83 -1.16 0.00
CLINTON___LFGE 323618	27.20 -1.13 0.00	24.71 -1.06 0.00	23.89 -1.02 0.00	22.62 -1.02 0.00	22.32 -1.00 0.00	23.06 -1.01 0.00	25.14 -0.97 0.00	30.19 -0.87 0.00	33.17 -1.82 0.00	37.96 -2.38 0.00	42.63 -2.53 0.00	52.13 -3.33 0.00	57.53 -3.94 0.00	69.12 -4.64 0.00	74.09 -5.49 0.00	77.24 -4.58 0.00	84.34 -5.57 0.00	79.81 -5.83 0.00	63.61 -4.42 0.00	51.66 -4.01 0.00	48.10 -3.73 0.00	43.42 -3.02 0.00	37.65 -2.19 0.00	33.04 -0.95 0.00
COLONIE_LFGE___ 323577	30.17 1.84 0.00	27.47 1.70 0.00	26.45 1.54 0.00	25.07 1.44 0.00	24.68 1.35 0.00	25.44 1.37 0.00	27.78 1.67 0.00	33.17 2.11 0.00	37.48 2.48 0.00	43.20 2.86 0.00	48.32 3.16 0.00	59.46 4.00 0.00	66.01 4.55 0.00	79.30 5.54 0.00	85.51 5.65 -0.28	88.62 5.81 -0.99	96.11 6.20 0.00	91.84 5.90 -0.29	72.79 4.76 0.00	59.73 4.06 0.00	55.62 3.78 0.00	49.60 3.16 0.00	42.71 2.87 0.00	36.19 2.21 0.00
CORNELL_____ 23752	29.10 0.77 0.00	26.37 0.59 0.00	25.48 0.57 0.00	24.15 0.52 0.00	23.86 0.54 0.00	24.67 0.60 0.00	26.73 0.63 0.00	31.84 0.78 0.00	36.49 1.02 -0.49	42.04 1.29 -0.41	47.92 1.81 -0.95	59.98 2.27 -2.24	67.29 2.58 -3.25	81.01 2.95 -4.29	89.00 3.66 -5.75	91.95 3.85 -6.28	99.84 4.49 -5.43	94.63 4.45 -4.55	73.92 3.20 -2.69	59.00 2.56 -0.77	54.31 2.28 -0.20	49.03 2.00 -0.59	41.35 1.24 -0.28	34.94 0.95 0.00

COXSACKIE___GT 23611	30.97 2.64 0.00	28.17 2.40 0.00	27.12 2.22 0.00	25.71 2.08 0.00	25.35 2.03 0.00	26.14 2.07 0.00	28.53 2.43 0.00	34.13 3.08 0.00	38.52 3.53 0.00	44.33 3.99 0.00	49.49 4.34 0.00	61.01 5.55 0.00	67.80 6.33 0.00	81.95 8.19 0.00	89.74 8.75 -1.41	96.00 9.16 -5.01	99.98 10.07 0.00	96.55 9.42 -1.49	75.45 7.42 0.00	61.74 6.07 0.00	57.38 5.55 0.00	51.36 4.92 0.00	43.86 4.02 0.00	37.11 3.12 0.00
CRESCENT___HYD 24018	30.17 1.84 0.00	27.47 1.70 0.00	26.45 1.54 0.00	25.07 1.44 0.00	24.68 1.35 0.00	25.44 1.37 0.00	27.78 1.67 0.00	33.17 2.11 0.00	37.48 2.48 0.00	43.20 2.86 0.00	48.32 3.16 0.00	59.46 4.00 0.00	66.01 4.55 0.00	79.30 5.54 0.00	85.51 5.65 -0.28	88.62 5.81 -0.99	96.11 6.20 0.00	91.84 5.90 -0.29	72.79 4.76 0.00	59.73 4.06 0.00	55.62 3.78 0.00	49.60 3.16 0.00	42.71 2.87 0.00	36.19 2.21 0.00
CRUCIBLE_METL_DRP 24180	28.53 0.20 0.00	25.88 0.10 0.00	25.01 0.10 0.00	23.73 0.09 0.00	23.44 0.12 0.00	24.17 0.10 0.00	26.18 0.08 0.00	31.12 0.06 0.00	35.13 0.14 0.00	40.54 0.20 0.00	45.34 0.18 0.00	55.68 0.22 0.00	61.84 0.37 0.00	74.06 0.30 0.00	80.30 0.71 0.00	82.56 0.73 0.00	90.90 0.99 0.00	86.75 1.11 0.00	68.64 0.61 0.00	56.17 0.50 0.00	52.20 0.37 0.00	46.81 0.37 0.00	40.12 0.28 0.00	34.16 0.17 0.00
DANC___LFGE 323619	28.67 0.34 0.00	25.95 0.18 0.00	25.03 0.13 0.00	23.70 0.07 0.00	23.42 0.09 0.00	24.19 0.12 0.00	26.18 0.08 0.00	31.22 0.16 0.00	35.69 0.70 0.00	41.55 1.21 0.00	47.28 2.12 0.00	57.79 2.33 0.00	63.49 2.03 0.00	74.29 0.52 0.00	80.22 0.63 0.00	82.40 0.58 0.00	91.00 1.08 0.00	86.92 1.29 0.00	68.44 0.41 0.00	57.67 2.00 0.00	54.06 2.23 0.00	48.67 2.23 0.00	40.83 1.00 0.00	34.77 0.78 0.00
DANSKAMMER___1 23586	31.45 3.12 0.00	28.71 2.94 0.00	27.60 2.69 0.00	26.14 2.50 0.00	25.80 2.47 0.00	26.67 2.60 0.00	29.08 2.97 0.00	34.88 3.82 0.00	39.29 4.30 0.00	45.38 5.04 0.00	50.35 5.19 0.00	62.00 6.54 0.00	69.09 7.62 0.00	83.43 9.66 0.00	92.60 10.50 -2.52	101.52 10.72 -8.98	101.69 11.78 0.00	99.43 11.13 -2.67	76.74 8.71 0.00	62.63 6.96 0.00	58.21 6.37 0.00	52.06 5.62 0.00	44.78 4.94 0.00	38.03 4.04 0.00
DANSKAMMER___2 23589	31.45 3.12 0.00	28.71 2.94 0.00	27.60 2.69 0.00	26.14 2.50 0.00	25.80 2.47 0.00	26.67 2.60 0.00	29.08 2.97 0.00	34.88 3.82 0.00	39.29 4.30 0.00	45.38 5.04 0.00	50.35 5.19 0.00	62.00 6.54 0.00	69.09 7.62 0.00	83.43 9.66 0.00	92.60 10.50 -2.52	101.52 10.72 -8.98	101.69 11.78 0.00	99.43 11.13 -2.67	76.74 8.71 0.00	62.63 6.96 0.00	58.21 6.37 0.00	52.06 5.62 0.00	44.78 4.94 0.00	38.03 4.04 0.00
DANSKAMMER___3 23590	31.45 3.12 0.00	28.71 2.94 0.00	27.60 2.69 0.00	26.14 2.50 0.00	25.80 2.47 0.00	26.67 2.60 0.00	29.08 2.97 0.00	34.88 3.82 0.00	39.29 4.30 0.00	45.38 5.04 0.00	50.35 5.19 0.00	62.00 6.54 0.00	69.09 7.62 0.00	83.43 9.66 0.00	92.60 10.50 -2.52	101.52 10.72 -8.98	101.69 11.78 0.00	99.43 11.13 -2.67	76.74 8.71 0.00	62.63 6.96 0.00	58.21 6.37 0.00	52.06 5.62 0.00	44.78 4.94 0.00	38.03 4.04 0.00
DANSKAMMER___4 23591	31.45 3.12 0.00	28.71 2.94 0.00	27.60 2.69 0.00	26.14 2.50 0.00	25.80 2.47 0.00	26.67 2.60 0.00	29.08 2.97 0.00	34.88 3.82 0.00	39.29 4.30 0.00	45.38 5.04 0.00	50.35 5.19 0.00	62.00 6.54 0.00	69.09 7.62 0.00	83.43 9.66 0.00	92.60 10.50 -2.52	101.52 10.72 -8.98	101.69 11.78 0.00	99.43 11.13 -2.67	76.74 8.71 0.00	62.63 6.96 0.00	58.21 6.37 0.00	52.06 5.62 0.00	44.78 4.94 0.00	38.03 4.04 0.00
DANSKAMMER___DIESEL 23592	31.45 3.12 0.00	28.71 2.94 0.00	27.60 2.69 0.00	26.14 2.50 0.00	25.80 2.47 0.00	26.67 2.60 0.00	29.08 2.97 0.00	34.88 3.82 0.00	39.29 4.30 0.00	45.38 5.04 0.00	50.35 5.19 0.00	62.00 6.54 0.00	69.09 7.62 0.00	83.43 9.66 0.00	92.60 10.50 -2.52	101.52 10.72 -8.98	101.69 11.78 0.00	99.43 11.13 -2.67	76.74 8.71 0.00	62.63 6.96 0.00	58.21 6.37 0.00	52.06 5.62 0.00	44.78 4.94 0.00	38.03 4.04 0.00
DASHVILLE___HYD 23610	31.05 2.72 0.00	28.35 2.58 0.00	27.28 2.37 0.00	25.83 2.20 0.00	25.50 2.17 0.00	26.33 2.26 0.00	28.69 2.58 0.00	34.35 3.29 0.00	38.66 3.67 0.00	44.66 4.32 0.00	49.49 4.34 0.00	61.01 5.55 0.00	67.98 6.51 0.00	82.10 8.33 0.00	90.41 8.99 -1.84	97.54 9.16 -6.56	99.98 10.07 0.00	97.09 9.50 -1.95	75.45 7.42 0.00	61.57 5.90 0.00	57.22 5.39 0.00	51.23 4.78 0.00	44.14 4.30 0.00	37.55 3.57 0.00
DELAWARE___LFGE 323621	29.80 1.47 0.00	27.11 1.34 0.00	26.25 1.34 0.00	24.93 1.30 0.00	24.61 1.28 0.00	25.40 1.32 0.00	27.46 1.36 0.00	32.80 1.74 0.00	37.38 2.03 -0.36	43.01 2.38 -0.29	48.51 2.66 -0.69	60.37 3.27 -1.64	67.34 3.50 -2.37	81.17 4.28 -3.13	88.53 4.61 -4.33	91.45 4.58 -5.05	99.10 5.21 -3.97	94.15 5.05 -3.46	73.94 3.94 -1.97	59.57 3.34 -0.56	55.14 3.16 -0.15	49.65 2.79 -0.42	42.35 2.31 -0.20	35.85 1.87 0.00
DOGLEVILLE___HYD 23807	29.86 1.53 0.00	27.14 1.37 0.00	26.23 1.32 0.00	24.88 1.25 0.00	24.56 1.24 0.00	25.35 1.27 0.00	27.46 1.36 0.00	32.74 1.68 0.00	36.95 1.96 0.00	42.60 2.26 0.00	47.82 2.66 0.00	58.68 3.22 0.00	64.97 3.50 0.00	77.89 4.13 0.00	84.04 4.45 0.00	86.57 4.74 0.00	95.22 5.30 0.00	90.77 5.14 0.00	72.04 4.01 0.00	59.07 3.40 0.00	55.00 3.16 0.00	49.23 2.79 0.00	42.11 2.27 0.00	35.89 1.90 0.00
DUNKIRK___1 23563	28.59 0.25 0.00	25.77 0.00 0.00	25.06 0.15 0.00	23.77 0.14 0.00	23.56 0.23 0.00	24.48 0.41 0.00	26.21 0.10 0.00	31.22 0.16 0.00	41.33 0.04 -6.31	45.45 -0.12 -5.23	58.39 0.90 -12.33	85.20 0.67 -29.07	104.35 0.80 -42.09	129.52 0.15 -55.61	155.54 1.35 -74.60	165.17 1.88 -81.46	162.93 2.51 -70.51	147.65 3.00 -59.01	105.18 2.24 -34.91	67.41 1.78 -9.96	55.45 1.04 -2.58	55.10 1.07 -7.59	43.90 0.48 -3.58	34.23 0.24 0.00
DUNKIRK___2 23564	28.59 0.25 0.00	25.77 0.00 0.00	25.06 0.15 0.00	23.77 0.14 0.00	23.56 0.23 0.00	24.48 0.41 0.00	26.21 0.10 0.00	31.22 0.16 0.00	41.33 0.04 -6.31	45.45 -0.12 -5.23	58.39 0.90 -12.33	85.20 0.67 -29.07	104.35 0.80 -42.09	129.52 0.15 -55.61	155.54 1.35 -74.60	165.17 1.88 -81.46	162.93 2.51 -70.51	147.65 3.00 -59.01	105.18 2.24 -34.91	67.41 1.78 -9.96	55.45 1.04 -2.58	55.10 1.07 -7.59	43.90 0.48 -3.58	34.23 0.24 0.00
DUNKIRK___3 23565	28.45 0.11 0.00	25.67 -0.10 0.00	24.96 0.05 0.00	23.68 0.05 0.00	23.47 0.14 0.00	24.36 0.29 0.00	26.08 -0.03 0.00	30.97 -0.09 0.00	41.32 -0.28 -6.61	45.20 -0.48 -5.35	58.47 0.54 -12.77	85.91 0.22 -30.23	105.57 0.31 -43.80	131.33 -0.37 -57.93	158.08 0.80 -77.70	167.98 1.31 -84.85	165.35 1.89 -73.55	149.62 2.39 -61.58	106.21 1.77 -36.41	67.46 1.39 -10.40	55.21 0.67 -2.71	54.94 0.74 -7.76	43.75 0.16 -3.75	33.99 0.00 0.00
DUNKIRK___4 23566	28.45 0.11 0.00	25.67 -0.10 0.00	24.96 0.05 0.00	23.68 0.05 0.00	23.47 0.14 0.00	24.36 0.29 0.00	26.08 -0.03 0.00	30.97 -0.09 0.00	41.32 -0.28 -6.61	45.20 -0.48 -5.35	58.47 0.54 -12.77	85.91 0.22 -30.23	105.57 0.31 -43.80	131.33 -0.37 -57.93	158.08 0.80 -77.70	167.98 1.31 -84.85	165.35 1.89 -73.55	149.62 2.39 -61.58	106.21 1.77 -36.41	67.46 1.39 -10.40	55.21 0.67 -2.71	54.94 0.74 -7.76	43.75 0.16 -3.75	33.99 0.00 0.00

EAST HAMPTON___GT 23717	40.65 5.92 -6.40	37.76 5.26 -6.73	30.26 4.86 -0.49	27.93 4.30 0.00	27.46 4.13 0.00	28.46 4.38 0.00	32.26 5.38 -0.78	40.55 7.11 -2.38	43.60 8.61 0.00	50.83 10.49 0.00	56.90 11.74 0.00	74.45 15.36 -3.63	106.19 18.13 -26.59	147.04 22.13 -51.14	164.15 24.35 -60.21	153.30 25.29 -46.19	163.70 25.27 -48.52	159.13 24.24 -49.26	122.85 20.61 -34.21	83.53 15.98 -11.89	74.41 14.41 -8.17	59.20 12.73 -0.03	51.05 10.47 -0.73	43.62 8.36 -1.27
EAST RIVER___6 23660	31.48 3.14 0.00	28.81 3.04 0.00	27.62 2.72 0.00	26.14 2.50 0.00	25.82 2.50 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.10 4.04 0.00	39.43 4.44 0.00	45.30 4.96 0.00	50.13 4.97 0.00	61.67 6.21 0.00	68.84 7.37 0.00	83.06 9.29 0.00	92.93 10.11 -3.24	103.53 10.14 -11.57	101.06 11.15 0.00	99.69 10.62 -3.43	75.99 7.96 0.00	61.90 6.23 0.00	57.59 5.75 0.00	51.51 5.06 0.00	44.74 4.90 0.00	38.20 4.21 0.00
EAST RIVER___7 23524	31.48 3.14 0.00	28.81 3.04 0.00	27.62 2.72 0.00	26.14 2.50 0.00	25.82 2.50 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.10 4.04 0.00	39.43 4.44 0.00	45.30 4.96 0.00	50.13 4.97 0.00	61.67 6.21 0.00	68.84 7.37 0.00	83.06 9.29 0.00	92.93 10.11 -3.24	103.53 10.14 -11.57	101.06 11.15 0.00	99.69 10.62 -3.43	75.99 7.96 0.00	61.90 6.23 0.00	57.59 5.75 0.00	51.51 5.06 0.00	44.74 4.90 0.00	38.20 4.21 0.00
EAST_HAMPTON___DIESEL 23722	40.65 5.92 -6.40	37.79 5.28 -6.73	30.26 4.86 -0.49	27.93 4.30 0.00	27.46 4.13 0.00	28.48 4.41 0.00	32.28 5.40 -0.78	40.59 7.14 -2.38	43.63 8.64 0.00	50.87 10.53 0.00	56.95 11.79 0.00	74.51 15.42 -3.63	106.25 18.19 -26.59	147.11 22.21 -51.14	164.23 24.43 -60.21	153.37 25.36 -46.19	163.88 25.45 -48.52	159.30 24.41 -49.26	122.92 20.68 -34.21	83.59 16.03 -11.89	74.46 14.46 -8.17	59.24 12.77 -0.03	51.09 10.52 -0.73	43.66 8.40 -1.27
EAST_RIVER___1 323558	31.56 3.23 0.00	28.89 3.12 0.00	27.70 2.79 0.00	26.23 2.60 0.00	25.89 2.57 0.00	26.82 2.74 0.00	29.29 3.18 0.00	35.19 4.13 0.00	39.57 4.58 0.00	45.46 5.12 0.00	50.26 5.10 0.00	61.89 6.43 0.00	69.09 7.62 0.00	83.35 9.59 0.00	93.25 10.42 -3.24	103.78 10.39 -11.57	101.33 11.42 0.00	100.03 10.96 -3.43	76.26 8.23 0.00	62.18 6.51 0.00	57.84 6.01 0.00	51.74 5.29 0.00	44.90 5.06 0.00	38.27 4.28 0.00
EAST_RIVER___2 323559	31.48 3.14 0.00	28.81 3.04 0.00	27.62 2.72 0.00	26.14 2.50 0.00	25.82 2.50 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.10 4.04 0.00	39.43 4.44 0.00	45.30 4.96 0.00	50.13 4.97 0.00	61.67 6.21 0.00	68.84 7.37 0.00	83.06 9.29 0.00	92.93 10.11 -3.24	103.53 10.14 -11.57	101.06 11.15 0.00	99.69 10.62 -3.43	75.99 7.96 0.00	61.90 6.23 0.00	57.59 5.75 0.00	51.51 5.06 0.00	44.74 4.90 0.00	38.20 4.21 0.00
EAST___DELAWARE_HYD 23607	31.05 2.72 0.00	28.30 2.53 0.00	27.22 2.32 0.00	25.78 2.15 0.00	25.47 2.14 0.00	26.29 2.21 0.00	28.64 2.53 0.00	34.29 3.23 0.00	38.66 3.67 0.00	44.74 4.40 0.00	49.85 4.70 0.00	61.45 5.99 0.00	68.35 6.88 0.00	82.47 8.70 0.00	90.90 9.55 -1.77	97.94 9.81 -6.31	100.79 10.88 0.00	97.87 10.36 -1.87	76.12 8.09 0.00	62.24 6.57 0.00	57.84 6.01 0.00	51.78 5.34 0.00	44.30 4.46 0.00	37.59 3.60 0.00
ELEC_TRO_TEK 24086	38.07 3.34 -6.40	35.68 3.17 -6.73	28.29 2.89 -0.49	26.23 2.60 0.00	25.87 2.54 0.00	26.79 2.72 0.00	30.09 3.21 -0.78	37.57 4.13 -2.38	39.54 4.55 0.00	45.42 5.08 0.00	50.30 5.15 0.00	65.80 6.71 -3.63	112.75 7.81 -43.48	143.72 9.66 -60.29	156.33 10.50 -66.25	241.53 10.48 -149.23	250.24 11.51 -148.81	204.42 11.05 -107.73	124.71 8.57 -48.10	94.77 6.73 -32.36	66.33 6.32 -8.17	52.00 5.52 -0.03	50.68 5.10 -5.74	40.88 4.35 -2.54
ELLENBURG_WT_PWR 323604	27.14 -1.19 0.00	24.69 -1.08 0.00	23.86 -1.05 0.00	22.62 -1.02 0.00	22.30 -1.03 0.00	23.04 -1.03 0.00	25.09 -1.02 0.00	30.00 -1.06 0.00	33.21 -1.78 0.00	38.08 -2.26 0.00	42.72 -2.44 0.00	52.24 -3.22 0.00	57.71 -3.75 0.00	69.26 -4.50 0.00	74.41 -5.17 0.00	77.16 -4.66 0.00	84.43 -5.49 0.00	80.07 -5.56 0.00	63.75 -4.28 0.00	51.94 -3.73 0.00	48.41 -3.42 0.00	43.61 -2.83 0.00	37.72 -2.11 0.00	32.83 -1.16 0.00
EMPIRE_CC_1 323656	29.69 1.36 0.00	27.06 1.29 0.00	26.08 1.17 0.00	24.74 1.11 0.00	24.38 1.05 0.00	25.16 1.08 0.00	27.38 1.28 0.00	32.74 1.68 0.00	36.91 1.92 0.00	42.36 2.02 0.00	47.28 2.12 0.00	58.12 2.66 0.00	64.54 3.07 0.00	77.53 3.76 0.00	83.45 3.74 -0.13	85.87 3.60 -0.45	93.69 3.78 0.00	89.37 3.60 -0.14	71.09 3.06 0.00	58.29 2.62 0.00	54.32 2.49 0.00	48.44 2.00 0.00	41.87 2.03 0.00	35.62 1.63 0.00
EMPIRE_CC_2 323658	29.69 1.36 0.00	27.06 1.29 0.00	26.08 1.17 0.00	24.74 1.11 0.00	24.38 1.05 0.00	25.16 1.08 0.00	27.38 1.28 0.00	32.74 1.68 0.00	36.91 1.92 0.00	42.36 2.02 0.00	47.28 2.12 0.00	58.12 2.66 0.00	64.54 3.07 0.00	77.53 3.76 0.00	83.45 3.74 -0.13	85.87 3.60 -0.45	93.69 3.78 0.00	89.37 3.60 -0.14	71.09 3.06 0.00	58.29 2.62 0.00	54.32 2.49 0.00	48.44 2.00 0.00	41.87 2.03 0.00	35.62 1.63 0.00
ERIE_WT_PWR 323693	28.53 0.20 0.00	25.75 -0.03 0.00	25.08 0.18 0.00	23.80 0.17 0.00	23.56 0.23 0.00	24.41 0.34 0.00	26.08 -0.03 0.00	30.84 -0.22 0.00	40.90 -0.46 -6.37	45.39 -0.69 -5.73	58.64 0.54 -12.94	85.76 0.22 -30.07	105.22 0.31 -43.44	130.51 -0.44 -57.19	157.14 0.80 -76.76	167.04 1.39 -83.82	164.07 1.98 -72.18	148.53 2.57 -60.33	105.62 1.84 -35.75	67.21 1.39 -10.15	55.11 0.67 -2.61	55.50 0.74 -8.32	43.45 0.00 -3.61	33.95 -0.03 0.00
E_CANADA_CAP_HY 24051	29.86 1.53 0.00	27.11 1.34 0.00	26.15 1.24 0.00	24.79 1.16 0.00	24.35 1.03 0.00	25.18 1.11 0.00	27.62 1.51 0.00	32.95 1.89 0.00	37.34 2.34 0.00	43.37 3.03 0.00	48.77 3.61 0.00	60.06 4.60 0.00	66.44 4.98 0.00	79.96 6.20 0.00	86.33 6.60 -0.15	89.38 7.04 -0.52	98.09 8.18 0.00	93.76 7.97 -0.15	73.95 5.92 0.00	60.62 4.95 0.00	56.40 4.56 0.00	50.20 3.76 0.00	42.74 2.91 0.00	35.96 1.97 0.00
E_CANADA_MHWK_HY 24050	29.86 1.53 0.00	27.14 1.37 0.00	26.23 1.32 0.00	24.88 1.25 0.00	24.56 1.24 0.00	25.35 1.27 0.00	27.46 1.36 0.00	32.74 1.68 0.00	36.95 1.96 0.00	42.60 2.26 0.00	47.82 2.66 0.00	58.68 3.22 0.00	64.97 3.50 0.00	77.89 4.13 0.00	84.04 4.45 0.00	86.57 4.74 0.00	95.22 5.30 0.00	90.77 5.14 0.00	72.04 4.01 0.00	59.07 3.40 0.00	55.00 3.16 0.00	49.23 2.79 0.00	42.11 2.27 0.00	35.89 1.90 0.00
E_FISHKILL___LBMP 23776	30.99 2.66 0.00	28.32 2.55 0.00	27.22 2.32 0.00	25.78 2.15 0.00	25.47 2.14 0.00	26.33 2.26 0.00	28.69 2.58 0.00	34.38 3.32 0.00	38.70 3.71 0.00	44.57 4.23 0.00	49.36 4.20 0.00	60.73 5.27 0.00	67.67 6.21 0.00	81.51 7.74 0.00	91.04 8.20 -3.26	101.63 8.18 -11.62	98.90 8.99 0.00	97.65 8.56 -3.45	74.83 6.80 0.00	61.07 5.40 0.00	56.86 5.03 0.00	50.81 4.36 0.00	43.98 4.14 0.00	37.46 3.47 0.00
FAR ROCKAWAY___4 23548	38.82 4.08 -6.40	36.32 3.81 -6.74	28.89 3.49 -0.50	26.78 3.14 -0.01	26.41 3.08 -0.01	27.35 3.27 -0.01	30.72 3.84 -0.78	37.95 4.50 -2.38	40.03 5.04 0.00	46.11 5.77 0.00	51.30 6.14 0.00	66.97 7.87 -3.64	110.07 9.04 -39.57	143.15 11.21 -58.17	155.42 10.99 -64.85	218.29 11.13 -125.34	227.79 12.32 -125.56	191.63 11.82 -94.17	122.98 10.07 -44.89	91.14 7.85 -27.62	67.63 7.62 -8.17	53.21 6.73 -0.03	58.89 5.97 -13.08	43.39 5.00 -4.40

FARRAGUT___LBMP 323566	31.51 3.17 0.00	28.84 3.07 0.00	27.67 2.76 0.00	26.18 2.55 0.00	25.87 2.54 0.00	26.77 2.70 0.00	29.24 3.13 0.00	35.13 4.07 0.00	39.47 4.48 0.00	45.38 5.04 0.00	50.13 4.97 0.00	61.67 6.21 0.00	68.84 7.37 0.00	83.06 9.29 0.00	93.01 10.19 -3.24	103.53 10.14 -11.57	101.06 11.15 0.00	99.69 10.62 -3.43	76.05 8.02 0.00	62.01 6.34 0.00	57.69 5.86 0.00	51.60 5.15 0.00	44.78 4.94 0.00	38.20 4.21 0.00
FENNER___WINDPWR 24204	29.10 0.77 0.00	26.39 0.62 0.00	25.50 0.60 0.00	24.18 0.54 0.00	23.89 0.56 0.00	24.65 0.58 0.00	26.71 0.60 0.00	31.59 0.53 0.00	35.76 0.77 0.00	41.35 1.01 0.00	46.65 1.49 0.00	57.23 1.77 0.00	63.43 1.97 0.00	75.91 2.14 0.00	82.13 2.55 0.00	84.52 2.70 0.00	93.06 3.15 0.00	88.72 3.08 0.00	70.14 2.11 0.00	57.56 1.89 0.00	53.60 1.76 0.00	48.02 1.58 0.00	41.07 1.24 0.00	34.97 0.99 0.00
FIBERTEK___ENERGY 23856	28.53 0.20 0.00	25.88 0.10 0.00	25.01 0.10 0.00	23.73 0.09 0.00	23.44 0.12 0.00	24.17 0.10 0.00	26.18 0.08 0.00	31.12 0.06 0.00	35.13 0.14 0.00	40.54 0.20 0.00	45.34 0.18 0.00	55.68 0.22 0.00	61.84 0.37 0.00	74.06 0.30 0.00	80.30 0.71 0.00	82.56 0.73 0.00	90.90 0.99 0.00	86.75 1.11 0.00	68.64 0.61 0.00	56.17 0.50 0.00	52.20 0.37 0.00	46.81 0.37 0.00	40.12 0.28 0.00	34.16 0.17 0.00
FITZPATRICK____ 23598	27.68 -0.65 0.00	25.15 -0.62 0.00	24.31 -0.60 0.00	23.06 -0.57 0.00	22.79 -0.54 0.00	23.52 -0.55 0.00	25.48 -0.63 0.00	30.25 -0.81 0.00	34.12 -0.87 0.00	39.33 -1.01 0.00	44.16 -0.99 0.00	54.24 -1.22 0.00	60.17 -1.29 0.00	72.14 -1.62 0.00	77.99 -1.59 0.00	80.26 -1.56 0.00	88.30 -1.62 0.00	84.18 -1.46 0.00	66.74 -1.29 0.00	54.61 -1.06 0.00	50.80 -1.04 0.00	45.51 -0.93 0.00	38.88 -0.96 0.00	33.17 -0.82 0.00
FORT ORANGE____ 23900	29.58 1.25 0.00	26.96 1.19 0.00	25.98 1.07 0.00	24.62 0.99 0.00	24.26 0.93 0.00	25.01 0.94 0.00	27.25 1.15 0.00	32.58 1.52 0.00	36.77 1.78 0.00	42.20 1.86 0.00	47.10 1.94 0.00	58.01 2.55 0.00	64.42 2.95 0.00	77.53 3.76 0.00	83.80 3.82 -0.39	87.07 3.85 -1.40	94.05 4.14 0.00	89.91 3.86 -0.42	71.09 3.06 0.00	58.23 2.56 0.00	54.22 2.39 0.00	48.35 1.90 0.00	41.67 1.83 0.00	35.38 1.39 0.00
FORT_DRUM_COGEN 23780	28.56 0.23 0.00	25.85 0.08 0.00	24.93 0.02 0.00	23.61 -0.02 0.00	23.33 0.00 0.00	24.07 0.00 0.00	26.08 -0.03 0.00	31.09 0.03 0.00	35.52 0.53 0.00	41.39 1.05 0.00	47.05 1.90 0.00	57.51 2.05 0.00	63.25 1.78 0.00	73.99 0.22 0.00	79.90 0.32 0.00	82.07 0.25 0.00	90.55 0.63 0.00	86.49 0.86 0.00	68.10 0.07 0.00	57.40 1.73 0.00	53.80 1.97 0.00	48.48 2.04 0.00	40.63 0.80 0.00	34.63 0.64 0.00
FPL_FAR_ROCK_GT1 24212	38.82 4.08 -6.40	36.32 3.81 -6.74	28.89 3.49 -0.50	26.78 3.14 -0.01	26.41 3.08 -0.01	27.35 3.27 -0.01	30.72 3.84 -0.78	37.95 4.50 -2.38	40.03 5.04 0.00	46.11 5.77 0.00	51.30 6.14 0.00	66.97 7.87 -3.64	110.07 9.04 -39.57	143.15 11.21 -58.17	155.42 10.99 -64.85	218.29 11.13 -125.34	227.79 12.32 -125.56	191.63 11.82 -94.17	122.98 10.07 -44.89	91.14 7.85 -27.62	67.63 7.62 -8.17	53.21 6.73 -0.03	58.89 5.97 -13.08	43.39 5.00 -4.40
FPL_FAR_ROCK_GT2 23815	38.82 4.08 -6.40	36.32 3.81 -6.74	28.89 3.49 -0.50	26.78 3.14 -0.01	26.41 3.08 -0.01	27.35 3.27 -0.01	30.72 3.84 -0.78	37.95 4.50 -2.38	40.03 5.04 0.00	46.11 5.77 0.00	51.30 6.14 0.00	66.97 7.87 -3.64	110.07 9.04 -39.57	143.15 11.21 -58.17	155.42 10.99 -64.85	218.29 11.13 -125.34	227.79 12.32 -125.56	191.63 11.82 -94.17	122.98 10.07 -44.89	91.14 7.85 -27.62	67.63 7.62 -8.17	53.21 6.73 -0.03	58.89 5.97 -13.08	43.39 5.00 -4.40
FRANKLIN_FALL_HYD 24054	27.00 -1.33 0.00	24.56 -1.21 0.00	23.71 -1.20 0.00	22.45 -1.18 0.00	22.16 -1.17 0.00	22.89 -1.18 0.00	24.98 -1.12 0.00	29.97 -1.09 0.00	33.42 -1.57 0.00	38.57 -1.77 0.00	43.35 -1.81 0.00	53.02 -2.44 0.00	58.46 -3.01 0.00	69.93 -3.84 0.00	74.89 -4.70 0.00	77.98 -3.84 0.00	85.14 -4.77 0.00	80.58 -5.05 0.00	64.29 -3.74 0.00	52.33 -3.34 0.00	48.83 -3.01 0.00	44.12 -2.32 0.00	37.93 -1.91 0.00	32.80 -1.19 0.00
FREEPORT_EQUS_GT1 23764	38.41 3.68 -6.40	35.98 3.48 -6.73	28.57 3.16 -0.49	26.47 2.83 0.00	26.10 2.77 0.00	27.04 2.96 0.00	30.40 3.52 -0.78	37.95 4.50 -2.38	39.93 4.93 0.00	45.75 5.41 0.00	50.57 5.42 0.00	66.14 7.04 -3.63	110.30 8.24 -40.59	142.74 10.25 -58.73	155.94 11.14 -65.21	224.65 11.21 -131.62	233.99 12.41 -131.67	195.27 11.90 -97.73	122.94 9.18 -45.73	91.66 7.13 -28.86	66.74 6.74 -8.17	52.42 5.95 -0.03	50.05 5.34 -4.87	40.97 4.66 -2.32
FREEPORT___CT2 23818	38.41 3.68 -6.40	35.98 3.48 -6.73	28.57 3.16 -0.49	26.47 2.83 0.00	26.10 2.77 0.00	27.04 2.96 0.00	30.40 3.52 -0.78	37.95 4.50 -2.38	39.93 4.93 0.00	45.75 5.41 0.00	50.57 5.42 0.00	66.14 7.04 -3.63	110.30 8.24 -40.59	142.74 10.25 -58.73	155.94 11.14 -65.21	224.65 11.21 -131.62	233.99 12.41 -131.67	195.27 11.90 -97.73	122.94 9.18 -45.73	91.66 7.13 -28.86	66.74 6.74 -8.17	52.42 5.95 -0.03	50.05 5.34 -4.87	40.97 4.66 -2.32
FULTON COGEN____ 23766	28.28 -0.06 0.00	25.67 -0.10 0.00	24.81 -0.10 0.00	23.54 -0.09 0.00	23.23 -0.09 0.00	23.98 -0.10 0.00	25.97 -0.13 0.00	30.81 -0.25 0.00	34.78 -0.21 0.00	40.14 -0.20 0.00	45.11 -0.05 0.00	55.46 0.00 0.00	61.59 0.12 0.00	73.77 0.00 0.00	79.90 0.32 0.00	82.15 0.33 0.00	90.46 0.54 0.00	86.24 0.60 0.00	68.30 0.27 0.00	55.95 0.28 0.00	51.99 0.16 0.00	46.58 0.14 0.00	39.72 -0.12 0.00	33.85 -0.14 0.00
FULTON___LFGE 323630	32.07 3.74 0.00	29.05 3.27 0.00	27.97 3.06 0.00	26.49 2.86 0.00	25.87 2.54 0.00	26.72 2.65 0.00	29.65 3.55 0.00	35.13 4.07 0.00	39.89 4.90 0.00	46.55 6.21 0.00	52.88 7.72 0.00	65.39 9.93 0.00	72.41 10.94 0.00	87.27 13.50 0.00	94.22 14.49 -0.15	97.98 15.63 -0.53	107.45 17.54 0.00	102.75 16.96 -0.16	80.75 12.72 0.00	66.20 10.53 0.00	61.37 9.54 0.00	54.57 8.13 0.00	46.37 6.53 0.00	38.74 4.76 0.00
G.F.CEMENT___DRP 24184	30.77 2.44 0.00	27.96 2.19 0.00	26.90 1.99 0.00	25.50 1.87 0.00	25.03 1.70 0.00	25.78 1.71 0.00	28.27 2.17 0.00	33.76 2.70 0.00	38.21 3.22 0.00	44.25 3.91 0.00	49.45 4.29 0.00	60.90 5.44 0.00	67.49 6.03 0.00	80.85 7.08 0.00	87.13 7.17 -0.38	90.69 7.52 -1.35	98.09 8.18 0.00	93.83 7.79 -0.40	74.63 6.60 0.00	61.51 5.84 0.00	57.27 5.44 0.00	51.00 4.55 0.00	43.82 3.98 0.00	37.01 3.02 0.00
GARDENVILLE___LBMP 24039	28.39 0.06 0.00	25.62 -0.15 0.00	24.96 0.05 0.00	23.68 0.05 0.00	23.44 0.12 0.00	24.31 0.24 0.00	25.95 -0.16 0.00	30.69 -0.37 0.00	42.44 -0.67 -8.11	45.88 -0.93 -6.47	60.91 0.18 -15.57	92.20 -0.22 -36.96	114.85 -0.18 -53.56	143.71 -0.96 -70.90	174.83 0.16 -95.09	186.39 0.73 -103.83	181.26 1.26 -90.08	162.89 1.80 -75.45	113.92 1.29 -44.60	69.36 0.95 -12.75	55.42 0.26 -3.32	56.19 0.37 -9.38	44.20 -0.24 -4.60	33.78 -0.20 0.00
GENERAL___MILLS 23808	28.47 0.14 0.00	25.72 -0.05 0.00	25.06 0.15 0.00	23.77 0.14 0.00	23.54 0.21 0.00	24.38 0.31 0.00	26.03 -0.08 0.00	30.81 -0.25 0.00	40.83 -0.52 -6.37	45.35 -0.72 -5.73	58.55 0.45 -12.94	85.64 0.11 -30.07	105.09 0.18 -43.44	130.44 -0.51 -57.19	156.98 0.63 -76.76	166.88 1.23 -83.82	163.89 1.80 -72.18	148.36 2.39 -60.33	105.48 1.70 -35.75	67.10 1.28 -10.15	55.01 0.57 -2.61	55.46 0.70 -8.32	43.41 -0.04 -3.61	33.92 -0.07 0.00

GE_PLASTICS___DRP 24183	29.72 1.39 0.00	27.09 1.31 0.00	26.15 1.24 0.00	24.81 1.18 0.00	24.45 1.12 0.00	25.20 1.13 0.00	27.41 1.30 0.00	32.70 1.65 0.00	36.88 1.89 0.00	41.91 1.57 0.00	46.74 1.58 0.00	57.40 1.94 0.00	63.74 2.28 0.00	76.64 2.87 0.00	82.44 2.86 0.00	84.60 2.78 0.00	92.88 2.96 0.00	88.46 2.82 0.00	70.34 2.31 0.00	57.62 1.95 0.00	53.70 1.86 0.00	48.02 1.58 0.00	41.39 1.55 0.00	35.24 1.26 0.00
GILBOA___1 23756	29.72 1.39 0.00	27.09 1.31 0.00	26.33 1.42 0.00	25.07 1.44 0.00	24.75 1.42 0.00	25.44 1.37 0.00	27.44 1.33 0.00	32.74 1.68 0.00	36.88 1.89 0.00	42.44 2.10 0.00	47.33 2.17 0.00	58.18 2.72 0.00	64.23 2.77 0.00	77.23 3.47 0.00	82.51 3.58 0.66	82.66 3.19 2.35	93.42 3.50 0.00	88.28 3.34 0.70	71.09 3.06 0.00	58.29 2.62 0.00	54.42 2.59 0.00	48.67 2.23 0.00	41.91 2.07 0.00	35.69 1.70 0.00
GILBOA___2 23757	29.72 1.39 0.00	27.09 1.31 0.00	26.33 1.42 0.00	25.07 1.44 0.00	24.75 1.42 0.00	25.44 1.37 0.00	27.44 1.33 0.00	32.74 1.68 0.00	36.88 1.89 0.00	42.44 2.10 0.00	47.33 2.17 0.00	58.18 2.72 0.00	64.23 2.77 0.00	77.23 3.47 0.00	82.51 3.58 0.66	82.66 3.19 2.35	93.42 3.50 0.00	88.28 3.34 0.70	71.09 3.06 0.00	58.29 2.62 0.00	54.42 2.59 0.00	48.67 2.23 0.00	41.91 2.07 0.00	35.69 1.70 0.00
GILBOA___3 23758	29.72 1.39 0.00	27.09 1.31 0.00	26.33 1.42 0.00	25.07 1.44 0.00	24.75 1.42 0.00	25.44 1.37 0.00	27.44 1.33 0.00	32.74 1.68 0.00	36.88 1.89 0.00	42.44 2.10 0.00	47.33 2.17 0.00	58.18 2.72 0.00	64.23 2.77 0.00	77.23 3.47 0.00	82.51 3.58 0.66	82.66 3.19 2.35	93.42 3.50 0.00	88.28 3.34 0.70	71.09 3.06 0.00	58.29 2.62 0.00	54.42 2.59 0.00	48.67 2.23 0.00	41.91 2.07 0.00	35.69 1.70 0.00
GILBOA___4 23759	29.72 1.39 0.00	27.09 1.31 0.00	26.33 1.42 0.00	25.07 1.44 0.00	24.75 1.42 0.00	25.44 1.37 0.00	27.44 1.33 0.00	32.74 1.68 0.00	36.88 1.89 0.00	42.44 2.10 0.00	47.33 2.17 0.00	58.18 2.72 0.00	64.23 2.77 0.00	77.23 3.47 0.00	82.51 3.58 0.66	82.66 3.19 2.35	93.42 3.50 0.00	88.28 3.34 0.70	71.09 3.06 0.00	58.29 2.62 0.00	54.42 2.59 0.00	48.67 2.23 0.00	41.91 2.07 0.00	35.69 1.70 0.00
GILBOA____ 23599	29.72 1.39 0.00	27.09 1.31 0.00	26.33 1.42 0.00	25.07 1.44 0.00	24.75 1.42 0.00	25.44 1.37 0.00	27.44 1.33 0.00	32.74 1.68 0.00	36.88 1.89 0.00	42.44 2.10 0.00	47.33 2.17 0.00	58.18 2.72 0.00	64.23 2.77 0.00	77.23 3.47 0.00	82.51 3.58 0.66	82.66 3.19 2.35	93.42 3.50 0.00	88.28 3.34 0.70	71.09 3.06 0.00	58.29 2.62 0.00	54.42 2.59 0.00	48.67 2.23 0.00	41.91 2.07 0.00	35.69 1.70 0.00
GINNA____ 23603	27.23 -1.11 0.00	24.64 -1.13 0.00	23.89 -1.02 0.00	22.64 -0.99 0.00	22.37 -0.96 0.00	23.16 -0.91 0.00	25.03 -1.07 0.00	29.54 -1.52 0.00	32.78 -1.71 0.50	38.12 -1.90 0.33	42.79 -1.49 0.88	51.53 -1.78 2.16	56.54 -1.78 3.14	67.07 -2.51 4.19	71.98 -1.99 5.61	73.97 -1.72 6.13	82.83 -1.71 5.38	79.75 -1.37 4.52	64.01 -1.36 2.66	53.62 -1.28 0.77	50.12 -1.50 0.20	44.62 -1.35 0.47	37.84 -1.71 0.28	32.53 -1.46 0.00
GLEN PARK____ 23778	28.84 0.51 0.00	26.08 0.31 0.00	25.16 0.25 0.00	23.82 0.19 0.00	23.54 0.21 0.00	24.31 0.24 0.00	26.34 0.23 0.00	31.40 0.34 0.00	35.90 0.91 0.00	41.87 1.53 0.00	47.64 2.48 0.00	58.23 2.77 0.00	63.99 2.52 0.00	74.87 1.11 0.00	80.93 1.35 0.00	83.13 1.31 0.00	91.80 1.89 0.00	87.69 2.05 0.00	68.98 0.95 0.00	58.12 2.45 0.00	54.53 2.69 0.00	49.09 2.65 0.00	41.07 1.24 0.00	34.97 0.99 0.00
GLENWOOD_IC_1_G5 23712	38.39 3.66 -6.40	35.96 3.45 -6.73	28.54 3.14 -0.49	26.45 2.81 0.00	26.08 2.75 0.00	27.04 2.96 0.00	30.38 3.50 -0.78	37.98 4.53 -2.38	39.99 5.00 0.00	45.75 5.41 0.00	50.71 5.55 0.00	66.36 7.26 -3.63	138.50 8.54 -68.50	158.17 10.55 -73.86	166.23 11.46 -75.18	395.08 11.37 -301.89	399.81 12.49 -297.40	292.07 12.08 -194.35	146.10 9.39 -68.68	125.66 7.29 -62.70	66.79 6.79 -8.17	52.42 5.95 -0.03	48.61 5.34 -3.43	40.70 4.76 -1.96
GLENWOOD_IC_2_G1 23688	38.30 3.57 -6.40	35.88 3.38 -6.74	28.47 3.06 -0.50	26.40 2.76 0.00	26.03 2.70 0.00	26.96 2.89 0.00	30.30 3.42 -0.78	37.85 4.41 -2.38	39.85 4.86 0.00	45.78 5.44 0.00	50.76 5.60 0.00	66.36 7.26 -3.63	181.53 8.49 -111.58	181.53 10.55 -97.22	181.53 11.38 -90.57	200.36 11.30 -107.25	210.27 12.41 -107.95	181.53 11.99 -83.90	181.53 9.39 -104.11	177.95 7.35 -114.93	66.85 6.84 -8.17	52.46 5.99 -0.03	46.98 5.42 -1.73	40.17 4.66 -1.53
GLENWOOD_IC_3_G1 23689	38.30 3.57 -6.40	35.88 3.38 -6.74	28.47 3.06 -0.50	26.40 2.76 0.00	26.03 2.70 0.00	26.96 2.89 0.00	30.30 3.42 -0.78	37.85 4.41 -2.38	39.85 4.86 0.00	45.78 5.44 0.00	50.76 5.60 0.00	66.36 7.26 -3.63	181.53 8.49 -111.58	181.53 10.55 -97.22	181.53 11.38 -90.57	200.36 11.30 -107.25	210.27 12.41 -107.95	181.53 11.99 -83.90	181.53 9.39 -104.11	177.95 7.35 -114.93	66.85 6.84 -8.17	52.46 5.99 -0.03	46.98 5.42 -1.73	40.17 4.66 -1.53
GLENWOOD___4 23550	38.39 3.66 -6.40	35.96 3.45 -6.73	28.54 3.14 -0.49	26.45 2.81 0.00	26.08 2.75 0.00	27.04 2.96 0.00	30.38 3.50 -0.78	37.98 4.53 -2.38	39.99 5.00 0.00	45.83 5.49 0.00	50.85 5.69 0.00	66.47 7.38 -3.63	138.63 8.67 -68.50	158.32 10.69 -73.86	166.38 11.62 -75.18	395.33 11.61 -301.89	400.08 12.76 -297.40	292.23 12.25 -194.35	146.23 9.52 -68.68	125.83 7.46 -62.70	66.95 6.95 -8.17	52.51 6.03 -0.03	48.68 5.42 -3.43	40.70 4.76 -1.96
GLENWOOD___5 23614	38.39 3.66 -6.40	35.96 3.45 -6.73	28.54 3.14 -0.49	26.45 2.81 0.00	26.08 2.75 0.00	27.04 2.96 0.00	30.38 3.50 -0.78	37.98 4.53 -2.38	39.99 5.00 0.00	45.83 5.49 0.00	50.85 5.69 0.00	66.47 7.38 -3.63	138.63 8.67 -68.50	158.32 10.69 -73.86	166.38 11.62 -75.18	395.33 11.61 -301.89	400.08 12.76 -297.40	292.23 12.25 -194.35	146.23 9.52 -68.68	125.83 7.46 -62.70	66.95 6.95 -8.17	52.51 6.03 -0.03	48.68 5.42 -3.43	40.70 4.76 -1.96
GLOBAL GREEN_PORT_GT1 23814	40.48 5.75 -6.40	37.63 5.13 -6.73	30.13 4.73 -0.49	27.82 4.18 0.00	27.34 4.01 0.00	28.33 4.26 0.00	32.13 5.25 -0.78	40.37 6.92 -2.38	43.35 8.36 0.00	50.46 10.12 0.00	56.45 11.29 0.00	73.84 14.75 -3.63	105.58 17.52 -26.59	146.37 21.47 -51.14	163.51 23.72 -60.21	152.73 24.72 -46.19	162.18 23.74 -48.52	157.68 22.78 -49.26	122.45 20.21 -34.22	83.21 15.65 -11.89	73.95 13.95 -8.17	58.73 12.26 -0.03	50.69 10.12 -0.73	43.38 8.12 -1.27
GLOBE___DSASP 323697	27.71 -0.62 0.00	25.05 -0.72 0.00	24.51 -0.40 0.00	23.28 -0.35 0.00	23.02 -0.30 0.00	23.88 -0.19 0.00	25.30 -0.81 0.00	29.60 -1.46 0.00	31.58 -2.06 1.35	40.97 -2.62 -3.25	45.54 -1.76 -2.14	53.76 -2.83 -0.91	59.05 -4.20 -0.41	68.03 -4.20 1.54	74.69 -3.27 1.62	77.27 -2.78 1.77	82.23 -2.61 5.07	78.76 -1.80 5.07	63.93 -1.70 2.40	53.08 -1.45 1.14	49.31 -1.97 0.55	49.58 -1.58 -4.72	37.24 -1.83 0.77	32.73 -1.26 0.00
GOETHSLN___LBMP 323567	31.39 3.06 0.00	28.81 3.04 0.00	27.57 2.67 0.00	26.11 2.48 0.00	25.78 2.45 0.00	26.72 2.65 0.00	29.16 3.05 0.00	35.00 3.94 0.00	39.33 4.34 0.00	45.18 4.84 0.00	49.31 4.70 0.54	60.16 5.88 1.18	67.82 7.00 0.65	82.02 8.85 0.59	92.61 9.79 -3.24	103.12 9.73 -11.57	100.61 10.69 0.00	99.34 10.27 -3.43	73.93 7.62 1.72	60.32 6.01 1.36	55.86 5.55 1.52	49.32 4.88 2.00	44.58 4.74 0.00	38.06 4.08 0.00

GOODYEAR_LAKE_HYD 323669	29.98 1.64 0.00	27.24 1.47 0.00	26.35 1.44 0.00	25.03 1.39 0.00	24.70 1.38 0.00	25.52 1.44 0.00	27.64 1.54 0.00	33.02 1.96 0.00	37.64 2.34 -0.30	43.50 2.91 -0.25	49.14 3.39 -0.59	60.96 4.10 -1.40	67.85 4.36 -2.02	81.68 5.24 -2.67	89.04 5.73 -3.72	91.94 5.73 -4.39	99.86 6.56 -3.39	94.95 6.34 -2.98	74.61 4.90 -1.68	60.27 4.12 -0.48	55.90 3.94 -0.12	50.24 3.44 -0.36	42.68 2.67 -0.17	36.13 2.14 0.00
GOUDEY___7 23579	29.30 0.96 0.00	26.57 0.80 0.00	25.70 0.80 0.00	24.41 0.78 0.00	24.12 0.79 0.00	24.96 0.89 0.00	26.96 0.86 0.00	32.08 1.02 0.00	36.91 1.15 -0.77	42.30 1.33 -0.63	48.45 1.81 -1.49	61.14 2.16 -3.52	69.02 2.46 -5.09	83.23 2.73 -6.73	91.95 3.34 -9.03	95.20 3.52 -9.86	102.50 4.05 -8.54	96.90 4.11 -7.15	75.39 3.13 -4.23	59.44 2.56 -1.21	54.32 2.18 -0.31	49.35 2.00 -0.91	41.78 1.51 -0.43	35.18 1.19 0.00
GOUDEY___8 23580	29.27 0.93 0.00	26.54 0.77 0.00	25.68 0.77 0.00	24.39 0.76 0.00	24.12 0.79 0.00	24.94 0.87 0.00	26.94 0.84 0.00	32.05 0.99 0.00	36.88 1.12 -0.77	42.26 1.29 -0.63	48.41 1.76 -1.49	61.08 2.11 -3.52	68.89 2.34 -5.09	83.08 2.58 -6.73	91.88 3.26 -9.03	95.12 3.44 -9.86	102.40 3.95 -8.54	96.73 3.94 -7.15	75.32 3.06 -4.23	59.32 2.45 -1.21	54.27 2.13 -0.31	49.26 1.90 -0.91	41.75 1.47 -0.43	35.14 1.16 0.00
GOWANUS_GT1_1 24077	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT1_2 24078	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT1_3 24079	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT1_4 24080	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT1_5 24084	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT1_6 24111	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT1_7 24112	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT1_8 24113	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT2_1 24114	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT2_2 24115	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT2_3 24116	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT2_4 24117	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT2_5 24118	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25

GOWANUS_GT2_6 24119	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT2_7 24120	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT2_8 24121	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT3_1 24122	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT3_2 24123	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT3_3 24124	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	91.23 5.48 -39.31	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT3_4 24125	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	75.34 5.24 -24.95	75.20 6.49 -13.25	76.49 7.68 -7.34	96.86 9.66 -13.43	99.79 10.59 -9.62	103.45 10.06 -11.56	101.15 11.24 0.00	100.24 11.13 -3.47	95.61 8.30 -19.29	93.07 6.62 -30.77	92.30 6.11 -34.35	9		

GOWANUS_GT4_6 24135	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT4_7 24136	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GOWANUS_GT4_8 24137	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
GREENIDGE___3 23582	29.12 0.79 0.00	26.31 0.54 0.00	25.48 0.57 0.00	24.18 0.54 0.00	23.91 0.58 0.00	24.77 0.70 0.00	26.78 0.68 0.00	31.80 0.74 0.00	36.77 0.84 -0.94	42.14 1.01 -0.79	48.86 1.85 -1.85	62.04 2.22 -4.36	70.42 2.64 -6.31	84.90 2.80 -8.33	94.58 3.82 -11.18	98.20 4.17 -12.21	105.32 4.85 -10.56	99.44 4.96 -8.83	76.86 3.60 -5.23	60.00 2.84 -1.49	54.50 2.28 -0.39	49.63 2.04 -1.15	41.57 1.19 -0.53	34.87 0.88 0.00
GREENIDGE___4 23583	29.12 0.79 0.00	26.31 0.54 0.00	25.48 0.57 0.00	24.18 0.54 0.00	23.91 0.58 0.00	24.77 0.70 0.00	26.78 0.68 0.00	31.80 0.74 0.00	36.77 0.84 -0.94	42.14 1.01 -0.79	48.86 1.85 -1.85	62.04 2.22 -4.36	70.42 2.64 -6.31	84.90 2.80 -8.33	94.58 3.82 -11.18	98.20 4.17 -12.21	105.32 4.85 -10.56	99.44 4.96 -8.83	76.86 3.60 -5.23	60.00 2.84 -1.49	54.50 2.28 -0.39	49.63 2.04 -1.15	41.57 1.19 -0.53	34.87 0.88 0.00
GROVEVILLE___HYD 323602	31.53 3.20 0.00	28.79 3.01 0.00	27.65 2.74 0.00	26.18 2.55 0.00	25.87 2.54 0.00	26.72 2.65 0.00	29.16 3.05 0.00	34.97 3.91 0.00	39.40 4.41 0.00	45.51 5.16 0.00	50.48 5.33 0.00	62.22 6.76 0.00	69.34 7.87 0.00	83.72 9.95 0.00	92.99 10.82 -2.58	102.08 11.04 -9.22	102.05 12.13 0.00	99.85 11.48 -2.74	77.01 8.98 0.00	62.85 7.18 0.00	58.42 6.58 0.00	52.25 5.80 0.00	44.90 5.06 0.00	38.13 4.14 0.00
HAMPSHIRE___PAPER_HYD 323593	27.60 -0.74 0.00	25.02 -0.75 0.00	24.16 -0.75 0.00	22.87 -0.76 0.00	22.60 -0.72 0.00	23.33 -0.75 0.00	25.32 -0.78 0.00	30.22 -0.84 0.00	34.25 -0.74 0.00	39.78 -0.56 0.00	44.98 -0.18 0.00	54.96 -0.50 0.00	60.36 -1.10 0.00	71.26 -2.51 0.00	76.40 -3.19 0.00	78.63 -3.19 0.00	86.50 -3.42 0.00	82.30 -3.34 0.00	65.31 -2.72 0.00	54.33 -1.34 0.00	51.00 -0.83 0.00	46.21 -0.23 0.00	39.16 -0.68 0.00	33.48 -0.51 0.00
HARDSCRABBLE_WT_PWR 323673	29.64 1.30 0.00	26.93 1.16 0.00	26.00 1.09 0.00	24.70 1.06 0.00	24.35 1.03 0.00	25.16 1.08 0.00	27.25 1.15 0.00	32.49 1.43 0.00	36.67 1.68 0.00	42.28 1.94 0.00	47.46 2.30 0.00	58.29 2.83 0.00	64.54 3.07 0.00	77.31 3.54 0.00	83.48 3.90 0.00	85.91 4.09 0.00	94.50 4.58 0.00	90.09 4.45 0.00	71.50 3.47 0.00	58.62 2.95 0.00	54.63 2.80 0.00	48.90 2.46 0.00	41.79 1.95 0.00	35.62 1.63 0.00
HARZA MOOSE___RIVER 24016	28.64 0.31 0.00	25.95 0.18 0.00	25.08 0.18 0.00	23.77 0.14 0.00	23.47 0.14 0.00	24.17 0.10 0.00	26.21 0.10 0.00	31.18 0.12 0.00	35.44 0.45 0.00	41.10 0.76 0.00	46.38 1.22 0.00	56.85 1.39 0.00	62.70 1.23 0.00	74.58 0.81 0.00	80.54 0.96 0.00	82.72 0.90 0.00	91.17 1.26 0.00	86.84 1.20 0.00	68.71 0.68 0.00	56.95 1.28 0.00	53.23 1.40 0.00	47.79 1.35 0.00	40.59 0.76 0.00	34.56 0.58 0.00
HEMPSTEAD___ 23647	38.24 3.51 -6.40	35.83 3.33 -6.73	28.41 3.01 -0.49	26.33 2.69 0.00	25.96 2.64 0.00	26.91 2.84 0.00	30.27 3.39 -0.78	37.82 4.38 -2.38	39.78 4.79 0.00	45.66 5.32 0.00	50.57 5.42 0.00	66.19 7.10 -3.63	119.72 8.36 -49.90	147.86 10.33 -63.77	159.34 11.22 -68.54	281.42 11.21 -188.39	289.25 12.41 -186.92	227.48 11.90 -129.95	130.53 9.12 -53.38	102.94 7.13 -40.14	66.69 6.69 -8.17	52.32 5.85 -0.03	48.82 5.26 -3.73	40.58 4.56 -2.03
HICKLING___1 23621	29.64 1.30 0.00	26.78 1.00 0.00	25.93 1.02 0.00	24.62 0.99 0.00	24.35 1.03 0.00	25.28 1.20 0.00	27.23 1.12 0.00	32.39 1.33 0.00	37.87 1.44 -1.45	43.18 1.65 -1.18	50.63 2.66 -2.81	65.21 3.10 -6.64	74.71 3.63 -9.62	90.39 3.91 -12.72	101.66 5.02 -17.06	105.93 5.48 -18.63	112.35 6.29 -16.14	105.49 6.34 -13.51	80.85 4.83 -7.99	61.85 3.90 -2.28	55.59 3.16 -0.59	51.09 2.93 -1.71	42.65 1.99 -0.82	35.55 1.56 0.00
HICKLING___2 23622	29.64 1.30 0.00	26.78 1.00 0.00	25.93 1.02 0.00	24.62 0.99 0.00	24.35 1.03 0.00	25.28 1.20 0.00	27.23 1.12 0.00	32.39 1.33 0.00	37.87 1.44 -1.45	43.18 1.65 -1.18	50.63 2.66 -2.81	65.21 3.10 -6.64	74.71 3.63 -9.62	90.39 3.91 -12.72	101.66 5.02 -17.06	105.93 5.48 -18.63	112.35 6.29 -16.14	105.49 6.34 -13.51	80.85 4.83 -7.99	61.85 3.90 -2.28	55.59 3.16 -0.59	51.09 2.93 -1.71	42.65 1.99 -0.82	35.55 1.56 0.00
HIGH FALLS___HY 23754	31.19 2.86 0.00	28.40 2.63 0.00	27.30 2.39 0.00	25.85 2.22 0.00	25.54 2.22 0.00	26.36 2.29 0.00	28.71 2.61 0.00	34.38 3.32 0.00	38.81 3.81 0.00	44.98 4.64 0.00	50.08 4.92 0.00	61.78 6.32 0.00	68.78 7.31 0.00	83.21 9.44 0.00	91.70 10.34 -1.77	98.86 10.72 -6.33	101.78 11.87 0.00	98.73 11.22 -1.88	76.74 8.71 0.00	62.69 7.01 0.00	58.21 6.37 0.00	52.15 5.71 0.00	44.58 4.74 0.00	37.76 3.77 0.00
HILLBURN___GT 23639	31.28 2.95 0.00	28.58 2.81 0.00	27.45 2.54 0.00	25.97 2.34 0.00	25.66 2.33 0.00	26.55 2.48 0.00	28.95 2.85 0.00	34.75 3.69 0.00	39.12 4.13 0.00	45.10 4.76 0.00	50.04 4.88 0.00	61.62 6.16 0.00	68.65 7.19 0.00	82.84 9.07 0.00	92.32 9.87 -2.87	102.06 9.98 -10.26	100.88 10.97 -3.05	99.13 10.44 0.00	76.12 8.09 0.00	62.07 6.40 0.00	57.69 5.86 0.00	51.55 5.11 0.00	44.54 4.70 0.00	37.86 3.87 0.00
HISHELDN_WT_PWR 323625	28.53 0.20 0.00	25.77 0.00 0.00	25.08 0.18 0.00	23.80 0.17 0.00	23.56 0.23 0.00	24.43 0.36 0.00	26.10 0.00 0.00	30.87 -0.19 0.00	39.41 -0.46 -4.87	43.54 -0.69 -3.88	54.87 0.36 -9.35	77.77 0.11 -22.20	93.82 0.18 -32.17	115.84 -0.51 -42.58	137.33 0.63 -57.11	145.33 1.14 -62.36	145.64 1.62 -54.10	133.09 2.14 -45.32	96.31 1.49 -26.79	64.44 1.11 -7.66	54.30 0.47 -2.00	52.68 0.60 -5.63	42.56 -0.04 -2.77	33.95 -0.03 0.00
HOLTSVILLE_IC_1 23690	38.27 3.54 -6.40	35.88 3.38 -6.73	28.49 3.09 -0.49	26.33 2.69 0.00	25.94 2.61 0.00	26.89 2.82 0.00	30.35 3.47 -0.78	37.95 4.50 -2.38	40.06 5.07 0.00	46.11 5.77 0.00	50.71 5.55 0.00	66.41 7.32 -3.63	96.52 8.54 -26.52	135.41 10.55 -51.09	151.23 11.46 -60.19	139.33 11.79 -45.72	150.93 12.95 -48.07	146.97 12.33 -48.99	111.71 9.52 -34.15	74.87 7.41 -11.79	66.95 6.95 -8.17	52.60 6.13 -0.03	46.30 5.74 -0.72	40.15 4.90 -1.27

HOLTSVILLE_IC_10 23699	38.53 3.80 -6.40	36.09 3.58 -6.73	28.66 3.26 -0.49	26.49 2.86 0.00	26.08 2.75 0.00	27.06 2.98 0.00	30.56 3.68 -0.78	38.22 4.78 -2.38	40.41 5.42 0.00	46.59 6.25 0.00	51.25 6.09 0.00	67.13 8.04 -3.63	97.74 9.40 -26.87	136.63 11.58 -51.29	152.47 12.57 -60.31	142.63 12.92 -47.89	154.38 14.30 -50.17	149.48 13.62 -50.22	112.88 10.41 -34.44	76.02 8.13 -12.22	67.62 7.62 -8.17	53.20 6.73 -0.03	46.83 6.21 -0.78	40.54 5.27 -1.29
HOLTSVILLE_IC_2 23691	38.27 3.54 -6.40	35.88 3.38 -6.73	28.49 3.09 -0.49	26.33 2.69 0.00	25.94 2.61 0.00	26.89 2.82 0.00	30.35 3.47 -0.78	37.95 4.50 -2.38	40.06 5.07 0.00	46.11 5.77 0.00	50.71 5.55 0.00	66.41 7.32 -3.63	96.52 8.54 -26.52	135.41 10.55 -51.09	151.23 11.46 -60.19	139.33 11.79 -45.72	150.93 12.95 -48.07	146.97 12.33 -48.99	111.71 9.52 -34.15	74.87 7.41 -11.79	66.95 6.95 -8.17	52.60 6.13 -0.03	46.30 5.74 -0.72	40.15 4.90 -1.27
HOLTSVILLE_IC_3 23692	38.27 3.54 -6.40	35.88 3.38 -6.73	28.49 3.09 -0.49	26.33 2.69 0.00	25.94 2.61 0.00	26.89 2.82 0.00	30.35 3.47 -0.78	37.95 4.50 -2.38	40.06 5.07 0.00	46.11 5.77 0.00	50.71 5.55 0.00	66.41 7.32 -3.63	96.52 8.54 -26.52	135.41 10.55 -51.09	151.23 11.46 -60.19	139.33 11.79 -45.72	150.93 12.95 -48.07	146.97 12.33 -48.99	111.71 9.52 -34.15	74.87 7.41 -11.79	66.95 6.95 -8.17	52.60 6.13 -0.03	46.30 5.74 -0.72	40.15 4.90 -1.27
HOLTSVILLE_IC_4 23693	38.27 3.54 -6.40	35.88 3.38 -6.73	28.49 3.09 -0.49	26.33 2.69 0.00	25.94 2.61 0.00	26.89 2.82 0.00	30.35 3.47 -0.78	37.95 4.50 -2.38	40.06 5.07 0.00	46.11 5.77 0.00	50.71 5.55 0.00	66.41 7.32 -3.63	96.52 8.54 -26.52	135.41 10.55 -51.09	151.23 11.46 -60.19	139.33 11.79 -45.72	150.93 12.95 -48.07	146.97 12.33 -48.99	111.71 9.52 -34.15	74.87 7.41 -11.79	66.95 6.95 -8.17	52.60 6.13 -0.03	46.30 5.74 -0.72	40.15 4.90 -1.27
HOLTSVILLE_IC_5 23694	38.27 3.54 -6.40	35.88 3.38 -6.73	28.49 3.09 -0.49	26.33 2.69 0.00	25.94 2.61 0.00	26.89 2.82 0.00	30.35 3.47 -0.78	37.95 4.50 -2.38	40.06 5.07 0.00	46.11 5.77 0.00	50.71 5.55 0.00	66.41 7.32 -3.63	96.52 8.54 -26.52	135.41 10.55 -51.09	151.23 11.46 -60.19	139.33 11.79 -45.72	150.93 12.95 -48.07	146.97 12.33 -48.99	111.71 9.52 -34.15	74.87 7.41 -11.79	66.95 6.95 -8.17	52.60 6.13 -0.03	46.30 5.74 -0.72	40.15 4.90 -1.27
HOLTSVILLE_IC_6 23695	38.53 3.80 -6.40	36.09 3.58 -6.73	28.66 3.26 -0.49	26.49 2.86 0.00	26.08 2.75 0.00	27.06 2.98 0.00	30.56 3.68 -0.78	38.22 4.78 -2.38	40.41 5.42 0.00	46.59 6.25 0.00	51.25 6.09 0.00	67.13 8.04 -3.63	97.74 9.40 -26.87	136.63 11.58 -51.29	152.47 12.57 -60.31	142.63 12.92 -47.89	154.38 14.30 -50.17	149.48 13.62 -50.22	112.88 10.41 -34.44	76.02 8.13 -12.22	67.62 7.62 -8.17	53.20 6.73 -0.03	46.83 6.21 -0.78	40.54 5.27 -1.29
HOLTSVILLE_IC_7 23696	38.53 3.80 -6.40	36.09 3.58 -6.73	28.66 3.26 -0.49	26.49 2.86 0.00	26.08 2.75 0.00	27.06 2.98 0.00	30.56 3.68 -0.78	38.22 4.78 -2.38	40.41 5.42 0.00	46.59 6.25 0.00	51.25 6.09 0.00	67.13 8.04 -3.63	97.74 9.40 -26.87	136.63 11.58 -51.29	152.47 12.57 -60.31	142.63 12.92 -47.89	154.38 14.30 -50.17	149.48 13.62 -50.22	112.88 10.41 -34.44	76.02 8.13 -12.22	67.62 7.62 -8.17	53.20 6.73 -0.03	46.83 6.21 -0.78	40.54 5.27 -1.29
HOLTSVILLE_IC_8 23697	38.53 3.80 -6.40	36.09 3.58 -6.73	28.66 3.26 -0.49	26.49 2.86 0.00	26.08 2.75 0.00	27.06 2.98 0.00	30.56 3.68 -0.78	38.22 4.78 -2.38	40.41 5.42 0.00	46.59 6.25 0.00	51.25 6.09 0.00	67.13 8.04 -3.63	97.74 9.40 -26.87	136.63 11.58 -51.29	152.47 12.57 -60.31	142.63 12.92 -47.89	154.38 14.30 -50.17	149.48 13.62 -50.22	112.88 10.41 -34.44	76.02 8.13 -12.22	67.62 7.62 -8.17	53.20 6.73 -0.03	46.83 6.21 -0.78	40.54 5.27 -1.29
HOLTSVILLE_IC_9 23698	38.53 3.80 -6.40	36.09 3.58 -6.73	28.66 3.26 -0.49	26.49 2.86 0.00	26.08 2.75 0.00	27.06 2.98 0.00	30.56 3.68 -0.78	38.22 4.78 -2.38	40.41 5.42 0.00	46.59 6.25 0.00	51.25 6.09 0.00	67.13 8.04 -3.63	97.74 9.40 -26.87	136.63 11.58 -51.29	152.47 12.57 -60.31	142.63 12.92 -47.89	154.38 14.30 -50.17	149.48 13.62 -50.22	112.88 10.41 -34.44	76.02 8.13 -12.22	67.62 7.62 -8.17	53.20 6.73 -0.03	46.83 6.21 -0.78	40.54 5.27 -1.29
HOWARD_WT_PWR 323690	29.49 1.16 0.00	26.62 0.85 0.00	25.80 0.90 0.00	24.48 0.85 0.00	24.24 0.91 0.00	25.18 1.11 0.00	27.12 1.02 0.00	32.24 1.18 0.00	37.90 1.12 -1.79	43.06 1.25 -1.47	51.07 2.44 -3.48	66.51 2.83 -8.22	76.63 3.26 -11.91	92.90 3.40 -15.74	105.47 4.77 -21.11	110.19 5.32 -23.06	116.08 6.20 -19.97	108.78 6.43 -16.72	82.68 4.76 -9.89	62.22 3.73 -2.82	55.52 2.95 -0.73	51.26 2.69 -2.13	42.45 1.60 -1.02	35.21 1.22 0.00
HQ_GEN_CEDARS 23644	26.63 -1.70 0.00	24.20 -1.57 0.00	23.36 -1.54 0.00	22.14 -1.49 0.00	21.86 -1.47 0.00	22.58 -1.49 0.00	24.56 -1.54 0.00	29.32 -1.74 0.00	32.96 -2.03 0.00	38.12 -2.22 0.00	42.81 -2.35 0.00	52.19 -3.27 0.00	57.53 -3.94 0.00	68.82 -4.94 0.00	73.85 -5.73 0.00	76.34 -5.48 0.00	83.62 -6.30 0.00	79.39 -6.25 0.00	63.20 -4.83 0.00	51.72 -3.95 0.00	48.31 -3.53 0.00	43.75 -2.69 0.00	37.45 -2.39 0.00	32.15 -1.84 0.00
HQ_GEN_CEDARS_PROXY 323590	26.63 -1.70 0.00	24.20 -1.57 0.00	23.36 -1.54 0.00	22.14 -1.49 0.00	21.86 -1.47 0.00	22.58 -1.49 0.00	24.56 -1.54 0.00	29.32 -1.74 0.00	32.96 -2.03 0.00	38.12 -2.22 0.00	42.81 -2.35 0.00	52.19 -3.27 0.00	57.53 -3.94 0.00	68.82 -4.94 0.00	73.85 -5.73 0.00	76.34 -5.48 0.00	83.62 -6.30 0.00	79.39 -6.25 0.00	63.20 -4.83 0.00	51.72 -3.95 0.00	48.31 -3.53 0.00	43.75 -2.69 0.00	37.45 -2.39 0.00	32.15 -1.84 0.00
HQ_GEN_IMPORT 323601	27.37 -0.96 0.00	24.90 -0.88 0.00	24.06 -0.85 0.00	22.80 -0.83 0.00	22.51 -0.82 0.00	23.23 -0.84 0.00	25.24 -0.86 0.00	28.94 -1.06 1.06	33.59 -1.26 0.14	38.15 -1.45 0.74	41.14 -1.62 2.39	49.62 -2.05 3.79	56.07 -2.34 3.06	62.69 -2.88 8.20	69.39 -3.19 7.01	78.06 -3.11 0.65	79.23 -3.51 7.18	74.86 -3.51 7.26	64.08 -2.72 1.23	53.39 -2.28 0.00	48.78 -2.07 0.98	43.85 -1.72 0.87	37.83 -1.47 0.54	32.83 -1.16 0.00
HQ_GEN_WHEEL 23651	27.37 -0.96 0.00	24.90 -0.88 0.00	24.06 -0.85 0.00	22.80 -0.83 0.00	22.51 -0.82 0.00	23.23 -0.84 0.00	25.24 -0.86 0.00	28.94 -1.06 1.06	33.59 -1.26 0.14	38.15 -1.45 0.74	41.14 -1.62 2.39	49.62 -2.05 3.79	56.07 -2.34 3.06	62.69 -2.88 8.20	69.39 -3.19 7.01	78.06 -3.11 0.65	79.23 -3.51 7.18	74.86 -3.51 7.26	64.08 -2.72 1.23	53.39 -2.28 0.00	48.78 -2.07 0.98	43.85 -1.72 0.87	37.83 -1.47 0.54	32.83 -1.16 0.00
HUDSON_AVE_GT_3 23810	31.59 3.26 0.00	28.92 3.14 0.00	27.72 2.81 0.00	26.25 2.62 0.00	25.92 2.59 0.00	26.84 2.77 0.00	29.31 3.21 0.00	35.22 4.16 0.00	39.61 4.62 0.00	45.51 5.16 0.00	50.30 5.15 0.00	61.89 6.43 0.00	69.09 7.62 0.00	83.35 9.59 0.00	93.33 10.50 -3.24	103.86 10.48 -11.57	101.42 11.51 0.00	100.12 11.05 -3.43	76.33 8.30 0.00	62.24 6.57 0.00	57.90 6.06 0.00	51.78 5.34 0.00	44.94 5.10 0.00	38.34 4.35 0.00
HUDSON_AVE_GT_4 23540	31.59 3.26 0.00	28.92 3.14 0.00	27.72 2.81 0.00	26.25 2.62 0.00	25.92 2.59 0.00	26.84 2.77 0.00	29.31 3.21 0.00	35.22 4.16 0.00	39.61 4.62 0.00	45.51 5.16 0.00	50.30 5.15 0.00	61.89 6.43 0.00	69.09 7.62 0.00	83.35 9.59 0.00	93.33 10.50 -3.24	103.86 10.48 -11.57	101.42 11.51 0.00	100.12 11.05 -3.43	76.33 8.30 0.00	62.24 6.57 0.00	57.90 6.06 0.00	51.78 5.34 0.00	44.94 5.10 0.00	38.34 4.35 0.00

HUDSON_AVE_GT_5 23657	31.59 3.26 0.00	28.92 3.14 0.00	27.72 2.81 0.00	26.25 2.62 0.00	25.92 2.59 0.00	26.84 2.77 0.00	29.31 3.21 0.00	35.22 4.16 0.00	39.61 4.62 0.00	45.51 5.16 0.00	50.30 5.15 0.00	61.89 6.43 0.00	69.09 7.62 0.00	83.35 9.59 0.00	93.33 10.50 -3.24	103.86 10.48 -11.57	101.42 11.51 0.00	100.12 11.05 -3.43	76.33 8.30 0.00	62.24 6.57 0.00	57.90 6.06 0.00	51.78 5.34 0.00	44.94 5.10 0.00	38.34 4.35 0.00
HUDSON_AVE_10 24168	31.53 3.20 0.00	28.86 3.09 0.00	27.65 2.74 0.00	26.16 2.53 0.00	25.85 2.52 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.13 4.07 0.00	39.47 4.48 0.00	45.38 5.04 0.00	50.17 5.01 0.00	61.73 6.27 0.00	68.90 7.43 0.00	83.14 9.37 0.00	93.01 10.19 -3.24	103.53 10.14 -11.57	101.06 11.15 0.00	99.77 10.70 -3.43	76.12 8.09 0.00	62.07 6.40 0.00	57.74 5.91 0.00	51.64 5.20 0.00	44.82 4.98 0.00	38.23 4.25 0.00
HUNTER MOUNT___DRP 323613	30.97 2.64 0.00	28.17 2.40 0.00	27.12 2.22 0.00	25.71 2.08 0.00	25.35 2.03 0.00	26.14 2.07 0.00	28.53 2.43 0.00	34.13 3.08 0.00	38.52 3.53 0.00	44.33 3.99 0.00	49.49 4.34 0.00	61.01 5.55 0.00	67.80 6.33 0.00	81.95 8.19 0.00	89.74 8.75 -1.41	96.00 9.16 -5.01	99.98 10.07 0.00	96.55 9.42 -1.49	75.45 7.42 0.00	61.74 6.07 0.00	57.38 5.55 0.00	51.36 4.92 0.00	43.86 4.02 0.00	37.11 3.12 0.00
HUNTINGTON_RES_REC 323705	38.21 3.48 -6.40	35.88 3.38 -6.73	28.49 3.09 -0.49	26.35 2.72 0.00	25.96 2.64 0.00	26.91 2.84 0.00	30.33 3.45 -0.78	37.85 4.41 -2.38	39.75 4.76 0.00	45.78 5.44 0.00	50.48 5.42 0.09	65.91 7.21 -3.24	96.30 8.60 -26.23	134.22 10.69 -49.76	149.94 11.70 -58.66	142.17 11.95 -48.40	153.49 13.13 -50.45	148.00 12.59 -49.77	111.24 9.59 -33.61	75.28 7.41 -12.21	66.56 6.84 -7.88	52.38 5.99 0.05	46.01 5.42 -0.75	39.90 4.62 -1.29
HUNTLEY___63 23557	28.33 0.00 0.00	25.67 -0.10 0.00	25.06 0.15 0.00	23.75 0.12 0.00	23.51 0.19 0.00	24.36 0.29 0.00	25.92 -0.18 0.00	30.41 -0.65 0.00	35.63 -1.02 -1.66	43.02 -1.29 -3.98	51.11 -0.14 -6.08	66.74 -0.61 -11.88	77.46 -0.67 -16.66	93.00 -1.55 -20.79	107.33 -0.40 -28.15	112.72 0.16 -30.74	115.13 0.72 -24.50	107.02 1.37 -20.01	81.11 0.88 -12.19	59.49 0.61 -3.21	52.41 -0.10 -0.68	52.30 0.09 -5.77	40.22 -0.56 -0.94	33.58 -0.41 0.00
HUNTLEY___64 23558	28.33 0.00 0.00	25.67 -0.10 0.00	25.06 0.15 0.00	23.75 0.12 0.00	23.51 0.19 0.00	24.36 0.29 0.00	25.92 -0.18 0.00	30.41 -0.65 0.00	35.63 -1.02 -1.66	43.02 -1.29 -3.98	51.11 -0.14 -6.08	66.74 -0.61 -11.88	77.46 -0.67 -16.66	93.00 -1.55 -20.79	107.33 -0.40 -28.15	112.72 0.16 -30.74	115.13 0.72 -24.50	107.02 1.37 -20.01	81.11 0.88 -12.19	59.49 0.61 -3.21	52.41 -0.10 -0.68	52.30 0.09 -5.77	40.22 -0.56 -0.94	33.58 -0.41 0.00
HUNTLEY___65 23559	28.33 0.00 0.00	25.67 -0.10 0.00	25.06 0.15 0.00	23.75 0.12 0.00	23.51 0.19 0.00	24.36 0.29 0.00	25.92 -0.18 0.00	30.41 -0.65 0.00	35.63 -1.02 -1.66	43.02 -1.29 -3.98	51.11 -0.14 -6.08	66.74 -0.61 -11.88	77.46 -0.67 -16.66	93.00 -1.55 -20.79	107.33 -0.40 -28.15	112.72 0.16 -30.74	115.13 0.72 -24.50	107.02 1.37 -20.01	81.11 0.88 -12.19	59.49 0.61 -3.21	52.41 -0.10 -0.68	52.30 0.09 -5.77	40.22 -0.56 -0.94	33.58 -0.41 0.00
HUNTLEY___66 23560	28.33 0.00 0.00	25.67 -0.10 0.00	25.06 0.15 0.00	23.75 0.12 0.00	23.51 0.19 0.00	24.36 0.29 0.00	25.92 -0.18 0.00	30.41 -0.65 0.00	35.63 -1.02 -1.66	43.02 -1.29 -3.98	51.11 -0.14 -6.08	66.74 -0.61 -11.88	77.46 -0.67 -16.66	93.00 -1.55 -20.79	107.33 -0.40 -28.15	112.72 0.16 -30.74	115.13 0.72 -24.50	107.02 1.37 -20.01	81.11 0.88 -12.19	59.49 0.61 -3.21	52.41 -0.10 -0.68	52.30 0.09 -5.77	40.22 -0.56 -0.94	33.58 -0.41 0.00
HUNTLEY___67 23561	27.99 -0.34 0.00	25.28 -0.49 0.00	24.66 -0.25 0.00	23.42 -0.21 0.00	23.19 -0.14 0.00	24.02 -0.05 0.00	25.58 -0.52 0.00	30.10 -0.96 0.00	47.50 -1.40 -13.91	48.50 -1.85 -10.01	48.00 -0.95 -3.79	48.00 -1.55 5.91	48.00 -1.66 11.81	48.00 -2.73 23.04	48.50 -1.75 29.33	48.50 -1.31 32.01	48.50 -0.99 40.43	48.50 -0.34 36.80	48.00 -0.41 19.62	48.00 -0.45 7.22	48.00 -1.04 2.80	60.28 -0.70 -14.53	46.66 -1.07 -7.89	33.21 -0.78 0.00
HUNTLEY___68 23562	27.99 -0.34 0.00	25.28 -0.49 0.00	24.66 -0.25 0.00	23.42 -0.21 0.00	23.19 -0.14 0.00	24.02 -0.05 0.00	25.58 -0.52 0.00	30.10 -0.96 0.00	47.50 -1.40 -13.91	48.50 -1.85 -10.01	48.00 -0.95 -3.79	48.00 -1.55 5.91	48.00 -1.66 11.81	48.00 -2.73 23.04	48.50 -1.75 29.33	48.50 -1.31 32.01	48.50 -0.99 40.43	48.50 -0.34 36.80	48.00 -0.41 19.62	48.00 -0.45 7.22	48.00 -1.04 2.80	60.28 -0.70 -14.53	46.66 -1.07 -7.89	33.21 -0.78 0.00
HYLAND___LFGE 323620	28.78 0.45 0.00	25.85 0.08 0.00	25.06 0.15 0.00	23.75 0.12 0.00	23.47 0.14 0.00	24.34 0.27 0.00	26.37 0.26 0.00	31.15 0.09 0.00	34.11 -2.10 -1.22	39.19 -2.22 -1.07	45.80 -1.81 -2.45	59.01 -2.16 -5.72	67.70 -2.03 -8.26	81.56 -3.10 -10.89	91.97 -2.23 -14.62	95.90 -1.88 -15.96	100.62 -3.06 -13.76	95.95 -1.20 -11.51	73.49 -1.36 -6.82	56.27 -1.34 -1.94	50.62 -1.71 -0.50	46.56 -1.44 -1.56	38.58 -1.95 -0.69	32.22 -1.77 0.00
INDECK___CORINTH 23802	30.46 2.13 0.00	27.65 1.88 0.00	26.60 1.69 0.00	25.24 1.61 0.00	24.77 1.45 0.00	25.47 1.40 0.00	27.96 1.85 0.00	33.39 2.33 0.00	37.79 2.80 0.00	43.81 3.47 0.00	48.86 3.70 0.00	60.17 4.71 0.00	66.69 5.22 0.00	79.74 5.97 0.00	85.97 6.05 -0.35	89.44 6.39 -1.24	96.84 6.92 0.00	92.69 6.68 -0.37	73.81 5.78 0.00	60.96 5.29 0.00	56.81 4.98 0.00	50.57 4.13 0.00	43.38 3.54 0.00	36.60 2.62 0.00
INDECK___ILION 23567	29.24 0.91 0.00	26.57 0.80 0.00	25.68 0.77 0.00	24.37 0.73 0.00	24.07 0.75 0.00	24.82 0.75 0.00	26.91 0.81 0.00	32.05 0.99 0.00	36.18 1.19 0.00	41.75 1.41 0.00	46.83 1.67 0.00	57.51 2.05 0.00	63.68 2.21 0.00	76.35 2.58 0.00	82.37 2.78 0.00	84.76 2.94 0.00	93.24 3.33 0.00	88.81 3.17 0.00	70.48 2.45 0.00	57.79 2.11 0.00	53.80 1.97 0.00	48.16 1.72 0.00	41.23 1.39 0.00	35.11 1.12 0.00
INDECK___OLEAN 23982	28.87 0.54 0.00	25.95 0.18 0.00	25.18 0.27 0.00	23.87 0.24 0.00	23.68 0.35 0.00	24.60 0.53 0.00	26.57 0.47 0.00	32.21 1.15 0.00	42.37 1.50 -5.87	47.12 1.69 -5.09	60.30 3.43 -11.71	86.54 3.66 -27.42	105.17 4.06 -39.65	130.11 4.05 -52.29	155.40 5.65 -70.17	164.75 6.30 -76.62	163.43 7.37 -66.15	148.50 7.54 -55.32	106.50 5.72 -32.76	69.56 4.57 -9.32	57.81 3.57 -2.41	57.07 3.25 -7.38	44.96 1.79 -3.33	34.80 0.81 0.00
INDECK___OSWEGO 23783	27.99 -0.34 0.00	25.41 -0.36 0.00	24.56 -0.35 0.00	23.30 -0.33 0.00	23.00 -0.33 0.00	23.74 -0.34 0.00	25.71 -0.39 0.00	30.31 -0.75 0.00	34.22 -0.77 0.00	39.49 -0.85 0.00	44.35 -0.81 0.00	54.52 -0.94 0.00	60.48 -0.99 0.00	72.36 -1.40 0.00	78.31 -1.28 0.00	80.51 -1.31 0.00	88.57 -1.35 0.00	84.44 -1.20 0.00	66.94 -1.09 0.00	54.89 -0.78 0.00	51.06 -0.78 0.00	45.75 -0.70 0.00	39.04 -0.80 0.00	33.27 -0.72 0.00
INDECK___YERKES 23781	28.33 0.00 0.00	25.67 -0.10 0.00	25.06 0.15 0.00	23.75 0.12 0.00	23.51 0.19 0.00	24.36 0.29 0.00	25.92 -0.18 0.00	30.41 -0.65 0.00	35.63 -1.02 -1.66	43.02 -1.29 -3.98	51.11 -0.14 -6.08	66.74 -0.61 -11.88	77.46 -0.67 -16.66	93.00 -1.55 -20.79	107.33 -0.40 -28.15	112.72 0.16 -30.74	115.13 0.72 -24.50	107.02 1.37 -20.01	81.11 0.88 -12.19	59.49 0.61 -3.21	52.41 -0.10 -0.68	52.30 0.09 -5.77	40.22 -0.56 -0.94	33.58 -0.41 0.00

INDIAN POINT_GT_1 24139	31.14 2.81 0.00	28.48 2.71 0.00	27.35 2.44 0.00	25.88 2.25 0.00	25.57 2.24 0.00	26.46 2.38 0.00	28.84 2.74 0.00	34.60 3.54 0.00	38.94 3.95 0.00	44.86 4.52 0.00	49.67 4.52 0.00	61.17 5.71 0.00	68.17 6.70 0.00	82.25 8.48 0.00	91.92 9.15 -3.19	102.36 9.16 -11.38	99.98 10.07 0.00	98.60 9.59 -3.38	75.45 7.42 0.00	61.57 5.90 0.00	57.22 5.39 0.00	51.18 4.74 0.00	44.26 4.42 0.00	37.69 3.71 0.00
INDIAN POINT_GT_2 23659	31.14 2.81 0.00	28.48 2.71 0.00	27.35 2.44 0.00	25.88 2.25 0.00	25.57 2.24 0.00	26.46 2.38 0.00	28.84 2.74 0.00	34.60 3.54 0.00	38.94 3.95 0.00	44.86 4.52 0.00	49.67 4.52 0.00	61.17 5.71 0.00	68.17 6.70 0.00	82.25 8.48 0.00	91.92 9.15 -3.19	102.36 9.16 -11.38	99.98 10.07 0.00	98.60 9.59 -3.38	75.45 7.42 0.00	61.57 5.90 0.00	57.22 5.39 0.00	51.18 4.74 0.00	44.26 4.42 0.00	37.69 3.71 0.00
INDIAN POINT_GT_3 24019	31.14 2.81 0.00	28.48 2.71 0.00	27.35 2.44 0.00	25.88 2.25 0.00	25.57 2.24 0.00	26.46 2.38 0.00	28.84 2.74 0.00	34.60 3.54 0.00	38.94 3.95 0.00	44.86 4.52 0.00	49.67 4.52 0.00	61.17 5.71 0.00	68.17 6.70 0.00	82.25 8.48 0.00	91.92 9.15 -3.19	102.36 9.16 -11.38	99.98 10.07 0.00	98.60 9.59 -3.38	75.45 7.42 0.00	61.57 5.90 0.00	57.22 5.39 0.00	51.18 4.74 0.00	44.26 4.42 0.00	37.69 3.71 0.00
INDIAN POINT___2 23530	31.05 2.72 0.00	28.40 2.63 0.00	27.28 2.37 0.00	25.80 2.17 0.00	25.50 2.17 0.00	26.38 2.31 0.00	28.77 2.66 0.00	34.51 3.45 0.00	38.84 3.85 0.00	44.74 4.40 0.00	49.54 4.38 0.00	61.01 5.55 0.00	67.98 6.51 0.00	81.95 8.19 0.00	91.49 8.83 -3.08	101.72 8.92 -10.97	99.72 9.80 0.00	98.23 9.34 -3.26	75.24 7.21 0.00	61.41 5.74 0.00	57.07 5.23 0.00	51.04 4.60 0.00	44.18 4.34 0.00	37.59 3.60 0.00
INDIAN POINT___3 23531	31.03 2.69 0.00	28.35 2.58 0.00	27.22 2.32 0.00	25.78 2.15 0.00	25.45 2.12 0.00	26.33 2.26 0.00	28.71 2.61 0.00	34.48 3.42 0.00	38.77 3.78 0.00	44.66 4.32 0.00	49.45 4.29 0.00	60.90 5.44 0.00	67.86 6.39 0.00	81.81 8.04 0.00	91.46 8.68 -3.20	101.90 8.67 -11.41	99.44 9.53 0.00	98.10 9.07 -3.39	75.04 7.01 0.00	61.24 5.57 0.00	56.97 5.13 0.00	50.90 4.46 0.00	44.10 4.26 0.00	37.52 3.53 0.00
IP CORINTH___1 23988	30.63 2.29 0.00	27.81 2.04 0.00	26.75 1.84 0.00	25.38 1.75 0.00	24.89 1.56 0.00	25.61 1.54 0.00	28.11 2.01 0.00	33.54 2.49 0.00	38.00 3.01 0.00	44.05 3.71 0.00	49.13 3.97 0.00	60.51 5.05 0.00	67.06 5.59 0.00	80.18 6.41 0.00	86.46 6.53 -0.35	89.93 6.87 -1.24	97.37 7.46 0.00	93.20 7.19 -0.37	74.22 6.19 0.00	61.29 5.62 0.00	57.12 5.29 0.00	50.86 4.41 0.00	43.62 3.79 0.00	36.81 2.82 0.00
IP___TICONDEROGA 23804	31.85 3.51 0.00	29.02 3.25 0.00	27.80 2.89 0.00	26.32 2.69 0.00	25.96 2.64 0.00	26.79 2.72 0.00	29.34 3.24 0.00	35.19 4.13 0.00	39.82 4.83 0.00	46.07 5.73 0.00	51.57 6.41 0.00	63.28 7.82 0.00	70.26 8.79 0.00	83.95 10.18 0.00	90.36 10.11 -0.67	94.36 10.14 -2.39	100.88 10.97 0.00	96.79 10.44 -0.71	76.94 8.91 0.00	63.41 7.74 0.00	59.14 7.31 0.00	52.53 6.08 0.00	45.25 5.42 0.00	38.34 4.35 0.00
ISLIP_RES_REC 323679	38.92 4.19 -6.40	36.40 3.89 -6.73	28.96 3.56 -0.49	26.75 3.12 0.00	26.36 3.03 0.00	27.35 3.27 0.00	30.90 4.02 -0.78	38.69 5.25 -2.38	41.01 6.02 0.00	47.28 6.94 0.00	52.11 6.95 0.00	68.24 9.15 -3.63	99.45 10.75 -27.23	138.45 13.20 -51.48	154.51 14.49 -60.44	146.87 14.97 -50.07	158.67 16.46 -52.30	152.77 15.67 -51.46	114.74 11.98 -34.74	77.68 9.35 -12.66	68.66 8.66 -8.17	54.13 7.66 -0.03	47.58 6.89 -0.85	41.07 5.78 -1.30
JARVIS____ 23743	28.67 0.34 0.00	26.08 0.31 0.00	25.18 0.27 0.00	23.92 0.28 0.00	23.58 0.26 0.00	24.34 0.27 0.00	26.39 0.29 0.00	31.43 0.37 0.00	35.44 0.45 0.00	40.86 0.52 0.00	45.79 0.63 0.00	56.24 0.78 0.00	62.26 0.80 0.00	74.72 0.96 0.00	80.61 1.03 0.00	82.88 1.06 0.00	91.08 1.17 0.00	86.84 1.20 0.00	68.91 0.88 0.00	56.45 0.78 0.00	52.61 0.78 0.00	47.09 0.65 0.00	40.35 0.52 0.00	34.40 0.41 0.00
JENNISON___1 23625	30.51 2.18 0.00	27.63 1.86 0.00	26.73 1.82 0.00	25.36 1.72 0.00	25.08 1.75 0.00	25.95 1.88 0.00	28.04 1.93 0.00	33.45 2.39 0.00	38.46 2.94 -0.53	44.41 3.63 -0.44	50.84 4.65 -1.03	63.44 5.55 -2.43	70.83 5.84 -3.52	85.13 6.71 -4.65	93.54 7.72 -6.24	96.66 8.02 -6.81	104.99 9.18 -5.90	99.48 8.91 -4.94	77.55 6.60 -2.92	62.12 5.62 -0.83	57.39 5.34 -0.22	51.76 4.69 -0.63	43.48 3.35 -0.30	36.74 2.75 0.00
JENNISON___2 23626	30.46 2.13 0.00	27.58 1.80 0.00	26.68 1.77 0.00	25.31 1.68 0.00	25.03 1.70 0.00	25.90 1.83 0.00	27.99 1.88 0.00	33.39 2.33 0.00	38.39 2.87 -0.53	44.28 3.51 -0.44	50.70 4.52 -1.03	63.27 5.38 -2.43	70.64 5.65 -3.52	84.98 6.56 -4.65	93.39 7.56 -6.24	96.41 7.78 -6.81	104.72 8.90 -5.90	99.22 8.65 -4.94	77.34 6.39 -2.92	62.02 5.51 -0.83	57.23 5.18 -0.22	51.63 4.55 -0.63	43.40 3.27 -0.30	36.64 2.65 0.00
KEDC PORT_JEFF_GT2 24210	38.36 3.63 -6.40	35.98 3.48 -6.73	28.56 3.16 -0.49	26.40 2.76 0.00	26.01 2.68 0.00	26.96 2.89 0.00	30.46 3.58 -0.78	38.10 4.66 -2.38	40.24 5.25 0.00	46.39 6.05 0.00	50.71 5.55 0.00	66.35 7.26 -3.63	96.57 8.36 -26.74	135.31 10.33 -51.22	151.15 11.30 -60.27	140.55 11.61 -47.12	152.10 12.76 -49.42	147.58 12.16 -49.79	111.69 9.32 -34.34	75.03 7.29 -12.07	66.95 6.95 -8.17	52.65 6.18 -0.03	46.69 6.10 -0.76	40.47 5.20 -1.28
KEDC PORT_JEFF_GT3 24211	38.36 3.63 -6.40	35.98 3.48 -6.73	28.56 3.16 -0.49	26.40 2.76 0.00	26.01 2.68 0.00	26.96 2.89 0.00	30.46 3.58 -0.78	38.10 4.66 -2.38	40.24 5.25 0.00	46.39 6.05 0.00	50.71 5.55 0.00	66.35 7.26 -3.63	96.57 8.36 -26.74	135.31 10.33 -51.22	151.15 11.30 -60.27	140.55 11.61 -47.12	152.10 12.76 -49.42	147.58 12.16 -49.79	111.69 9.32 -34.34	75.03 7.29 -12.07	66.95 6.95 -8.17	52.65 6.18 -0.03	46.69 6.10 -0.76	40.47 5.20 -1.28
KEDC_GLWD_GT4 24219	38.39 3.66 -6.40	35.96 3.45 -6.73	28.54 3.14 -0.49	26.45 2.81 0.00	26.08 2.75 0.00	27.04 2.96 0.00	30.38 3.50 -0.78	37.98 4.53 -2.38	39.99 5.00 0.00	45.75 5.41 0.00	50.71 5.55 0.00	66.36 7.26 -3.63	138.50 8.54 -68.50	158.17 10.55 -73.86	166.23 11.46 -75.18	395.08 11.37 -301.89	399.81 12.49 -297.40	292.07 12.08 -194.35	146.10 9.39 -68.68	125.66 7.29 -62.70	66.79 6.79 -8.17	52.42 5.95 -0.03	48.61 5.34 -3.43	40.70 4.76 -1.96
KEDC_GLWD_GT5 24220	38.39 3.66 -6.40	35.96 3.45 -6.73	28.54 3.14 -0.49	26.45 2.81 0.00	26.08 2.75 0.00	27.04 2.96 0.00	30.38 3.50 -0.78	37.98 4.53 -2.38	39.99 5.00 0.00	45.75 5.41 0.00	50.71 5.55 0.00	66.36 7.26 -3.63	138.50 8.54 -68.50	158.17 10.55 -73.86	166.23 11.46 -75.18	395.08 11.37 -301.89	399.81 12.49 -297.40	292.07 12.08 -194.35	146.10 9.39 -68.68	125.66 7.29 -62.70	66.79 6.79 -8.17	52.42 5.95 -0.03	48.61 5.34 -3.43	40.70 4.76 -1.96
KENSICO____ 23655	31.28 2.95 0.00	28.61 2.84 0.00	27.47 2.57 0.00	25.99 2.36 0.00	25.66 2.33 0.00	26.55 2.48 0.00	28.98 2.87 0.00	34.78 3.73 0.00	39.12 4.13 0.00	45.02 4.68 0.00	49.85 4.70 0.00	61.40 5.94 0.00	68.47 7.00 0.00	82.54 8.77 0.00	92.29 9.47 -3.24	102.87 9.49 -11.56	100.34 10.43 0.00	99.00 9.93 -3.43	75.71 7.69 0.00	61.79 6.12 0.00	57.43 5.60 0.00	51.32 4.88 0.00	44.46 4.62 0.00	37.86 3.87 0.00

KIAC_JFK_GT1 23816	31.73 3.40 0.00	29.05 3.27 0.00	27.72 2.81 0.00	26.23 2.60 0.00	25.94 2.61 0.00	26.77 2.70 0.00	29.29 3.18 0.00	35.16 4.10 0.00	39.54 4.55 0.00	45.46 5.12 0.00	50.26 5.10 0.00	61.90 6.43 -0.01	69.03 7.56 -0.01	83.29 9.52 -0.01	93.17 10.34 -3.25	103.70 10.31 -11.57	101.25 11.33 -0.01	99.96 10.88 -3.44	76.27 8.23 -0.01	62.24 6.57 -0.01	57.91 6.06 -0.02	52.10 5.34 -0.32	44.94 5.10 0.00	38.37 4.39 0.00
KIAC_JFK_GT2 23817	31.73 3.40 0.00	29.05 3.27 0.00	27.72 2.81 0.00	26.23 2.60 0.00	25.94 2.61 0.00	26.77 2.70 0.00	29.29 3.18 0.00	35.16 4.10 0.00	39.54 4.55 0.00	45.46 5.12 0.00	50.26 5.10 0.00	61.90 6.43 -0.01	69.03 7.56 -0.01	83.29 9.52 -0.01	93.17 10.34 -3.25	103.70 10.31 -11.57	101.25 11.33 -0.01	99.96 10.88 -3.44	76.27 8.23 -0.01	62.24 6.57 -0.01	57.91 6.06 -0.02	52.10 5.34 -0.32	44.94 5.10 0.00	38.37 4.39 0.00
KINTIGH____ 23543	27.51 -0.82 0.00	25.05 -0.72 0.00	24.38 -0.52 0.00	23.16 -0.47 0.00	22.91 -0.42 0.00	23.74 -0.34 0.00	25.27 -0.84 0.00	29.38 -1.68 0.00	31.15 -2.14 1.70	36.01 -2.62 1.71	39.52 -1.99 3.65	44.42 -2.72 8.32	46.59 -2.89 11.99	54.01 -4.06 15.70	55.07 -3.42 21.09	55.76 -3.03 23.03	67.25 -2.96 19.70	66.81 -2.40 16.43	56.16 -2.11 9.76	51.08 -1.84 2.75	48.96 -2.18 0.70	42.16 -1.81 2.47	36.88 -1.99 0.97	32.46 -1.53 0.00
LEDERLE____ 23769	31.45 3.12 0.00	28.74 2.96 0.00	27.60 2.69 0.00	26.11 2.48 0.00	25.80 2.47 0.00	26.70 2.62 0.00	29.08 2.97 0.00	34.94 3.88 0.00	39.33 4.34 0.00	45.34 5.00 0.00	50.30 5.15 0.00	61.95 6.49 0.00	69.09 7.62 0.00	83.29 9.52 0.00	92.96 10.42 -2.96	102.94 10.56 -10.56	101.52 11.60 0.00	99.82 11.05 -3.13	76.53 8.50 0.00	62.46 6.79 0.00	58.00 6.17 0.00	51.87 5.43 0.00	44.78 4.94 0.00	38.06 4.08 0.00
LINDEN COGEN____ 23786	31.39 3.06 0.00	28.81 3.04 0.00	27.57 2.67 0.00	26.09 2.46 0.00	25.78 2.45 0.00	26.70 2.62 0.00	29.16 3.05 0.00	34.97 3.91 0.00	39.33 4.34 0.00	45.18 4.84 0.00	49.31 4.70 0.54	60.16 5.88 1.18	67.76 6.94 0.65	82.02 8.85 0.59	92.61 9.79 -3.24	103.12 9.73 -11.57	100.61 10.69 0.00	99.34 10.27 -3.43	73.93 7.62 1.72	60.32 6.01 1.36	55.86 5.55 1.52	49.32 4.88 2.00	44.58 4.74 0.00	38.06 4.08 0.00
LIPA_MISC_IPP 23656	38.27 3.54 -6.40	35.85 3.35 -6.73	28.44 3.04 -0.49	26.28 2.65 0.00	25.87 2.54 0.00	26.82 2.74 0.00	30.33 3.45 -0.78	37.95 4.50 -2.38	40.14 5.15 0.00	46.27 5.93 0.00	50.99 5.83 0.00	66.75 7.66 -3.63	97.07 9.04 -26.56	136.03 11.14 -51.12	151.96 12.18 -60.20	140.27 12.43 -46.02	151.84 13.58 -48.35	147.81 13.01 -49.16	112.29 10.07 -34.19	75.38 7.85 -11.85	67.31 7.31 -8.17	52.92 6.45 -0.03	46.46 5.89 -0.73	40.22 4.96 -1.27
LISF____SOLAR 323691	38.33 3.60 -6.40	35.91 3.40 -6.73	28.49 3.09 -0.49	26.33 2.69 0.00	25.92 2.59 0.00	26.86 2.79 0.00	30.38 3.50 -0.78	38.01 4.57 -2.38	40.21 5.21 0.00	46.39 6.05 0.00	51.17 6.01 0.00	66.96 7.87 -3.63	97.36 9.28 -26.62	136.27 11.36 -51.15	152.21 12.41 -60.22	140.92 12.76 -46.34	152.42 13.84 -48.67	148.26 13.27 -49.35	112.60 10.34 -34.24	75.66 8.07 -11.92	67.51 7.51 -8.17	53.16 6.69 -0.03	46.59 6.02 -0.74	40.33 5.07 -1.28
LITTLE FALLS____HYD 24013	29.86 1.53 0.00	27.14 1.37 0.00	26.23 1.32 0.00	24.88 1.25 0.00	24.56 1.24 0.00	25.35 1.27 0.00	27.46 1.36 0.00	32.74 1.68 0.00	36.95 1.96 0.00	42.60 2.26 0.00	47.82 2.66 0.00	58.68 3.22 0.00	64.97 3.50 0.00	77.89 4.13 0.00	84.04 4.45 0.00	86.57 4.74 0.00	95.22 5.30 0.00	90.77 5.14 0.00	72.04 4.01 0.00	59.07 3.40 0.00	55.00 3.16 0.00	49.23 2.79 0.00	42.11 2.27 0.00	35.89 1.90 0.00
LI_NEWBRDGE____DRP 323616	38.04 3.31 -6.40	35.67 3.17 -6.73	28.26 2.86 -0.49	26.21 2.58 0.00	25.85 2.52 0.00	26.77 2.70 0.00	30.09 3.21 -0.78	37.57 4.13 -2.38	39.51 4.52 0.00	45.38 5.04 0.00	50.17 5.01 0.00	65.63 6.54 -3.63	91.68 7.74 -22.47	132.25 9.59 -48.90	148.75 10.42 -58.74	113.31 10.48 -21.01	125.44 11.51 -24.01	131.66 11.05 -34.97	107.35 8.50 -30.82	69.23 6.68 -6.88	66.17 6.17 -8.17	51.90 5.43 -0.03	44.86 5.02 0.00	39.39 4.32 -1.09
LONG_LAKE_PHOENIX 24014	28.28 -0.06 0.00	25.67 -0.10 0.00	24.81 -0.10 0.00	23.54 -0.09 0.00	23.23 -0.09 0.00	23.98 -0.10 0.00	25.97 -0.13 0.00	30.81 -0.25 0.00	34.78 -0.21 0.00	40.14 -0.20 0.00	45.11 -0.05 0.00	55.46 0.00 0.00	61.59 0.12 0.00	73.77 0.00 0.00	79.90 0.32 0.00	82.15 0.33 0.00	90.46 0.54 0.00	86.24 0.60 0.00	68.30 0.27 0.00	55.95 0.28 0.00	51.99 0.16 0.00	46.58 0.14 0.00	39.72 -0.12 0.00	33.85 -0.14 0.00
LOVETT____3 23632	30.63 2.29 0.00	28.01 2.24 0.00	26.90 1.99 0.00	25.48 1.84 0.00	25.15 1.82 0.00	26.05 1.97 0.00	28.35 2.25 0.00	34.04 2.98 0.00	38.25 3.25 0.00	44.01 3.67 0.00	48.73 3.57 0.00	59.95 4.49 0.00	66.81 5.34 0.00	80.55 6.78 0.00	89.89 7.32 -2.99	99.70 7.20 -10.68	97.83 7.91 0.00	96.43 7.62 -3.17	73.88 5.85 0.00	60.35 4.68 0.00	56.13 4.30 0.00	50.16 3.72 0.00	43.50 3.66 0.00	37.05 3.06 0.00
LOVETT____4 23642	31.05 2.72 0.00	28.40 2.63 0.00	27.28 2.37 0.00	25.83 2.20 0.00	25.50 2.17 0.00	26.41 2.33 0.00	28.74 2.64 0.00	34.51 3.45 0.00	38.81 3.81 0.00	44.74 4.40 0.00	49.54 4.38 0.00	61.01 5.55 0.00	67.98 6.51 0.00	81.95 8.19 0.00	91.49 8.91 -3.00	101.44 8.92 -10.70	99.72 9.80 0.00	98.23 9.42 -3.18	75.31 7.28 0.00	61.41 5.74 0.00	57.12 5.29 0.00	51.04 4.60 0.00	44.18 4.34 0.00	37.59 3.60 0.00
LOVETT____5 23593	31.05 2.72 0.00	28.40 2.63 0.00	27.28 2.37 0.00	25.83 2.20 0.00	25.50 2.17 0.00	26.41 2.33 0.00	28.74 2.64 0.00	34.51 3.45 0.00	38.81 3.81 0.00	44.74 4.40 0.00	49.54 4.38 0.00	61.01 5.55 0.00	67.98 6.51 0.00	81.95 8.19 0.00	91.49 8.91 -3.00	101.44 8.92 -10.70	99.72 9.80 0.00	98.23 9.42 -3.18	75.31 7.28 0.00	61.41 5.74 0.00	57.12 5.29 0.00	51.04 4.60 0.00	44.18 4.34 0.00	37.59 3.60 0.00
LOWER RAQUET____HYD 24057	26.80 -1.53 0.00	24.36 -1.42 0.00	23.49 -1.42 0.00	22.26 -1.37 0.00	21.97 -1.35 0.00	22.70 -1.37 0.00	24.69 -1.41 0.00	29.51 -1.55 0.00	33.28 -1.71 0.00	38.57 -1.77 0.00	43.44 -1.72 0.00	52.97 -2.49 0.00	58.03 -3.44 0.00	68.82 -4.94 0.00	73.61 -5.97 0.00	75.93 -5.89 0.00	83.17 -6.74 0.00	78.96 -6.68 0.00	63.00 -5.03 0.00	51.88 -3.79 0.00	48.83 -3.01 0.00	44.40 -2.04 0.00	37.85 -1.99 0.00	32.49 -1.49 0.00
LOWER____HUDSON 24059	30.17 1.84 0.00	27.47 1.70 0.00	26.45 1.54 0.00	25.07 1.44 0.00	24.68 1.35 0.00	25.44 1.37 0.00	27.78 1.67 0.00	33.17 2.11 0.00	37.48 2.48 0.00	43.20 2.86 0.00	48.32 3.16 0.00	59.46 4.00 0.00	66.01 4.55 0.00	79.30 5.54 0.00	85.51 5.65 -0.28	88.62 5.81 -0.99	96.11 6.20 0.00	91.84 5.90 -0.29	72.79 4.76 0.00	59.73 4.06 0.00	55.62 3.78 0.00	49.60 3.16 0.00	42.71 2.87 0.00	36.19 2.21 0.00
LWR____OSWEGATCHIE_HYD 23850	27.60 -0.74 0.00	25.02 -0.75 0.00	24.16 -0.75 0.00	22.87 -0.76 0.00	22.60 -0.72 0.00	23.33 -0.75 0.00	25.32 -0.78 0.00	30.22 -0.84 0.00	34.25 -0.74 0.00	39.78 -0.56 0.00	44.98 -0.18 0.00	54.96 -0.50 0.00	60.36 -1.10 0.00	71.26 -2.51 0.00	76.40 -3.19 0.00	78.63 -3.19 0.00	86.50 -3.42 0.00	82.30 -3.34 0.00	65.31 -2.72 0.00	54.33 -1.34 0.00	51.00 -0.83 0.00	46.21 -0.23 0.00	39.16 -0.68 0.00	33.48 -0.51 0.00

LYONS_FALL_HYD 23570	28.64 0.31 0.00	25.95 0.18 0.00	25.08 0.18 0.00	23.77 0.14 0.00	23.47 0.14 0.00	24.17 0.10 0.00	26.21 0.10 0.00	31.18 0.12 0.00	35.44 0.45 0.00	41.10 0.76 0.00	46.38 1.22 0.00	56.85 1.39 0.00	62.70 1.23 0.00	74.58 0.81 0.00	80.54 0.96 0.00	82.72 0.90 0.00	91.17 1.26 0.00	86.84 1.20 0.00	68.71 0.68 0.00	56.95 1.28 0.00	53.23 1.40 0.00	47.79 1.35 0.00	40.59 0.76 0.00	34.56 0.58 0.00
MADISON___COUNTY_LFGE 323628	29.18 0.85 0.00	26.47 0.70 0.00	25.58 0.67 0.00	24.25 0.61 0.00	23.96 0.63 0.00	24.70 0.62 0.00	26.76 0.65 0.00	31.59 0.53 0.00	35.80 0.81 0.00	41.47 1.13 0.00	46.74 1.58 0.00	57.40 1.94 0.00	63.49 2.03 0.00	75.98 2.21 0.00	82.29 2.71 0.00	84.60 2.78 0.00	93.15 3.23 0.00	88.81 3.17 0.00	70.21 2.18 0.00	57.67 2.00 0.00	53.75 1.92 0.00	48.11 1.67 0.00	41.23 1.39 0.00	35.07 1.09 0.00
MAPLE RIDGE_WT_1 323574	28.05 -0.28 0.00	25.49 -0.28 0.00	24.63 -0.27 0.00	23.37 -0.26 0.00	23.07 -0.26 0.00	23.81 -0.26 0.00	25.84 -0.26 0.00	30.78 -0.28 0.00	34.71 -0.28 0.00	40.06 -0.28 0.00	44.89 -0.27 0.00	55.08 -0.39 0.00	60.97 -0.49 0.00	73.17 -0.59 0.00	78.94 -0.64 0.00	81.25 -0.57 0.00	89.19 -0.72 0.00	84.95 -0.69 0.00	67.48 -0.55 0.00	55.22 -0.45 0.00	51.42 -0.42 0.00	46.12 -0.32 0.00	39.48 -0.36 0.00	33.65 -0.34 0.00
MAPLE RIDGE_WT_2 323611	28.05 -0.28 0.00	25.49 -0.28 0.00	24.63 -0.27 0.00	23.37 -0.26 0.00	23.07 -0.26 0.00	23.81 -0.26 0.00	25.84 -0.26 0.00	30.78 -0.28 0.00	34.71 -0.28 0.00	40.06 -0.28 0.00	44.89 -0.27 0.00	55.08 -0.39 0.00	60.97 -0.49 0.00	73.17 -0.59 0.00	78.94 -0.64 0.00	81.25 -0.57 0.00	89.19 -0.72 0.00	84.95 -0.69 0.00	67.48 -0.55 0.00	55.22 -0.45 0.00	51.42 -0.42 0.00	46.12 -0.32 0.00	39.48 -0.36 0.00	33.65 -0.34 0.00
MARBLE RIVER_WT_PWR 323696	27.12 -1.22 0.00	24.67 -1.11 0.00	23.81 -1.10 0.00	22.57 -1.06 0.00	22.28 -1.05 0.00	23.01 -1.06 0.00	25.06 -1.04 0.00	29.97 -1.09 0.00	33.21 -1.78 0.00	38.08 -2.26 0.00	42.72 -2.44 0.00	52.24 -3.22 0.00	57.71 -3.75 0.00	69.26 -4.50 0.00	74.41 -5.17 0.00	77.16 -4.66 0.00	84.43 -5.49 0.00	80.07 -5.56 0.00	63.75 -4.28 0.00	51.94 -3.73 0.00	48.41 -3.42 0.00	43.61 -2.83 0.00	37.72 -2.11 0.00	32.80 -1.19 0.00
MARSH_HILL_WT_PWR 323713	29.49 1.16 0.00	26.60 0.82 0.00	25.80 0.90 0.00	24.48 0.85 0.00	24.24 0.91 0.00	25.18 1.11 0.00	27.10 0.99 0.00	32.21 1.15 0.00	37.95 1.09 0.00	43.08 1.21 0.00	51.15 2.35 0.00	66.78 2.72 0.00	77.12 3.19 0.00	93.49 3.24 0.00	106.30 4.61 0.00	111.12 5.16 0.00	116.85 6.02 0.00	109.39 6.25 0.00	83.01 4.63 0.00	62.30 3.67 0.00	55.45 2.85 0.00	51.31 2.65 0.00	42.45 1.55 0.00	35.18 1.19 0.00
MG INDUSTRY___DRP 24185	29.72 1.39 0.00	27.09 1.31 0.00	26.15 1.24 0.00	24.81 1.18 0.00	24.47 1.14 0.00	25.20 1.13 0.00	27.41 1.30 0.00	32.70 1.65 0.00	36.88 1.89 0.00	41.91 1.57 0.00	46.74 1.58 0.00	57.45 1.99 0.00	63.74 2.28 0.00	76.64 2.87 0.00	82.44 2.86 0.00	84.60 2.78 0.00	92.88 2.96 0.00	88.46 2.82 0.00	70.34 2.31 0.00	57.62 1.95 0.00	53.70 1.86 0.00	48.02 1.58 0.00	41.39 1.55 0.00	35.24 1.26 0.00
MID___OSWEGATCHIE_HYD 23849	27.60 -0.74 0.00	25.02 -0.75 0.00	24.16 -0.75 0.00	22.87 -0.76 0.00	22.60 -0.72 0.00	23.33 -0.75 0.00	25.32 -0.78 0.00	30.22 -0.84 0.00	34.25 -0.74 0.00	39.78 -0.56 0.00	44.98 -0.18 0.00	54.96 -0.50 0.00	60.36 -1.10 0.00	71.26 -2.51 0.00	76.40 -3.19 0.00	78.63 -3.19 0.00	86.50 -3.42 0.00	82.30 -3.34 0.00	65.31 -2.72 0.00	54.33 -1.34 0.00	51.00 -0.83 0.00	46.21 -0.23 0.00	39.16 -0.68 0.00	33.48 -0.51 0.00
MID___RAQUETTE_HYD 23851	26.80 -1.53 0.00	24.36 -1.42 0.00	23.49 -1.42 0.00	22.26 -1.37 0.00	21.97 -1.35 0.00	22.70 -1.37 0.00	24.69 -1.41 0.00	29.51 -1.55 0.00	33.28 -1.71 0.00	38.57 -1.77 0.00	43.44 -1.72 0.00	52.97 -2.49 0.00	58.03 -3.44 0.00	68.82 -4.94 0.00	73.61 -5.97 0.00	75.93 -5.89 0.00	83.17 -6.74 0.00	78.96 -6.68 0.00	63.00 -5.03 0.00	51.88 -3.79 0.00	48.83 -3.01 0.00	44.40 -2.04 0.00	37.85 -1.99 0.00	32.49 -1.49 0.00
MILLIKEN___1 23584	29.01 0.68 0.00	26.26 0.49 0.00	25.38 0.47 0.00	24.08 0.45 0.00	23.79 0.47 0.00	24.58 0.51 0.00	26.63 0.52 0.00	31.71 0.65 0.00	36.15 0.84 0.00	41.71 1.09 0.00	47.38 1.58 0.00	58.96 1.99 0.00	65.98 2.34 0.00	79.29 2.65 0.00	86.78 3.34 0.00	89.54 3.52 0.00	97.77 4.23 0.00	92.79 4.11 0.00	72.75 2.92 0.00	58.57 2.39 0.00	54.09 2.13 0.00	48.66 1.81 0.00	41.10 1.08 0.00	34.80 0.81 0.00
MILLIKEN___2 23585	29.01 0.68 0.00	26.26 0.49 0.00	25.38 0.47 0.00	24.08 0.45 0.00	23.79 0.47 0.00	24.58 0.51 0.00	26.63 0.52 0.00	31.71 0.65 0.00	36.15 0.84 0.00	41.71 1.09 0.00	47.38 1.58 0.00	58.96 1.99 0.00	65.98 2.34 0.00	79.29 2.65 0.00	86.78 3.34 0.00	89.54 3.52 0.00	97.77 4.23 0.00	92.79 4.11 0.00	72.75 2.92 0.00	58.57 2.39 0.00	54.09 2.13 0.00	48.66 1.81 0.00	41.10 1.08 0.00	34.80 0.81 0.00
MILLIKEN___DIESEL 23629	29.01 0.68 0.00	26.26 0.49 0.00	25.38 0.47 0.00	24.08 0.45 0.00	23.79 0.47 0.00	24.58 0.51 0.00	26.63 0.52 0.00	31.71 0.65 0.00	36.15 0.84 0.00	41.71 1.09 0.00	47.38 1.58 0.00	58.96 1.99 0.00	65.98 2.34 0.00	79.29 2.65 0.00	86.78 3.34 0.00	89.54 3.52 0.00	97.77 4.23 0.00	92.79 4.11 0.00	72.75 2.92 0.00	58.57 2.39 0.00	54.09 2.13 0.00	48.66 1.81 0.00	41.10 1.08 0.00	34.80 0.81 0.00
MILLSEAT___LFGE 323607	28.62 0.28 0.00	25.80 0.03 0.00	25.16 0.25 0.00	23.84 0.21 0.00	23.58 0.26 0.00	24.43 0.36 0.00	26.08 -0.03 0.00	30.22 -0.84 0.00	34.11 -1.15 0.00	40.83 -1.37 0.00	46.92 -0.27 0.00	57.89 -0.61 0.00	64.92 -0.55 0.00	76.70 -1.47 0.00	85.37 -0.32 0.00	88.74 0.25 0.00	94.89 0.72 0.00	90.14 1.29 0.00	70.94 0.75 0.00	56.49 0.39 0.00	51.58 -0.26 0.00	49.05 -0.09 0.00	39.67 -0.32 0.00	33.95 -0.03 0.00
MODEL_CITY_ENERGY 24167	27.79 -0.54 0.00	25.10 -0.67 0.00	24.56 -0.35 0.00	23.32 -0.31 0.00	23.09 -0.23 0.00	23.93 -0.14 0.00	25.35 -0.76 0.00	29.60 -1.46 0.00	33.23 -2.06 0.00	40.58 -2.58 0.00	46.90 -1.67 0.00	58.52 -2.55 0.00	66.29 -2.76 0.00	78.44 -4.13 0.00	88.46 -3.19 0.00	92.30 -2.70 0.00	96.72 -2.52 0.00	91.24 -1.71 0.00	71.15 -1.56 0.00	55.29 -1.45 0.00	49.99 -1.97 0.00	49.01 -1.53 0.00	38.22 -1.79 0.00	32.80 -1.19 0.00
MODERN_LFGE___ 323580	27.79 -0.54 0.00	25.10 -0.67 0.00	24.56 -0.35 0.00	23.32 -0.31 0.00	23.09 -0.23 0.00	23.93 -0.14 0.00	25.35 -0.76 0.00	29.60 -1.46 0.00	33.23 -2.06 0.00	40.58 -2.58 0.00	46.90 -1.67 0.00	58.52 -2.55 0.00	66.29 -2.76 0.00	78.44 -4.13 0.00	88.46 -3.19 0.00	92.30 -2.70 0.00	96.72 -2.52 0.00	91.24 -1.71 0.00	71.15 -1.56 0.00	55.29 -1.45 0.00	49.99 -1.97 0.00	49.01 -1.53 0.00	38.22 -1.79 0.00	32.80 -1.19 0.00
MOHAWK_PAPER___DRP 24187	30.00 1.67 0.00	27.32 1.55 0.00	26.33 1.42 0.00	24.95 1.32 0.00	24.54 1.21 0.00	25.30 1.23 0.00	27.62 1.51 0.00	32.99 1.93 0.00	37.23 2.24 0.00	42.88 2.54 0.00	48.01 2.85 0.00	59.12 3.66 0.00	65.58 4.12 0.00	78.93 5.16 0.00	85.09 5.33 0.00	87.94 5.48 0.00	95.75 5.84 0.00	91.39 5.56 0.00	72.45 4.42 0.00	59.34 3.67 0.00	55.20 3.37 0.00	49.23 2.79 0.00	42.39 2.55 0.00	35.96 1.97 0.00

MONGAUP___HYD 23641	31.65 3.31 0.00	28.84 3.07 0.00	27.75 2.84 0.00	26.28 2.65 0.00	25.96 2.64 0.00	26.79 2.72 0.00	29.24 3.13 0.00	34.97 3.91 0.00	39.47 4.48 0.00	45.71 5.37 0.00	50.89 5.74 0.00	62.39 6.93 0.00	69.45 7.99 0.00	84.02 10.25 0.00	92.09 9.95 -2.56	101.44 10.48 -9.14	101.42 11.51 0.00	99.05 10.70 -2.71	77.35 9.32 0.00	63.24 7.57 0.00	59.09 7.26 0.00	52.90 6.45 0.00	45.21 5.38 0.00	38.27 4.28 0.00
MONTAUK___DIESEL 23721	40.65 5.92 -6.40	37.76 5.26 -6.73	30.26 4.86 -0.49	27.93 4.30 0.00	27.46 4.13 0.00	28.46 4.38 0.00	32.26 5.38 -0.78	40.55 7.11 -2.38	43.60 8.61 0.00	50.83 10.49 0.00	56.90 11.74 0.00	74.45 15.36 -3.63	106.19 18.13 -26.59	147.04 22.13 -51.14	164.15 24.35 -60.21	153.30 25.29 -46.19	163.70 25.27 -48.52	159.13 24.24 -49.26	122.85 20.61 -34.21	83.53 15.98 -11.89	74.41 14.41 -8.17	59.20 12.73 -0.03	51.05 10.47 -0.73	43.62 8.36 -1.27
MUNSVILLE_WIND_PWR 323609	31.19 2.86 0.00	28.19 2.42 0.00	27.25 2.34 0.00	25.83 2.20 0.00	25.57 2.24 0.00	26.50 2.43 0.00	28.61 2.51 0.00	34.16 3.11 0.00	39.37 3.88 -0.49	45.59 4.84 -0.41	52.40 6.27 -0.97	65.22 7.48 -2.28	72.63 7.87 -3.30	87.12 9.00 -4.36	95.77 10.34 -5.85	98.92 10.72 -6.38	107.76 12.32 -5.53	102.25 11.99 -4.63	79.48 8.71 -2.74	63.96 7.51 -0.78	59.19 7.16 -0.20	53.35 6.32 -0.59	44.46 4.34 -0.28	37.55 3.57 0.00
N SALMON___HYD 24042	27.00 -1.33 0.00	24.56 -1.21 0.00	23.71 -1.20 0.00	22.45 -1.18 0.00	22.16 -1.17 0.00	22.89 -1.18 0.00	24.98 -1.12 0.00	29.97 -1.09 0.00	33.42 -1.57 0.00	38.57 -1.77 0.00	43.35 -1.81 0.00	53.02 -2.44 0.00	58.46 -3.01 0.00	69.93 -3.84 0.00	74.89 -4.70 0.00	77.98 -3.84 0.00	85.14 -4.77 0.00	80.58 -5.05 0.00	64.29 -3.74 0.00	52.33 -3.34 0.00	48.83 -3.01 0.00	44.12 -2.32 0.00	37.93 -1.91 0.00	32.80 -1.19 0.00
N.E_GEN_SANDY PD 24062	30.54 2.21 0.00	27.86 2.09 0.00	26.80 1.89 0.00	25.41 1.77 0.00	25.05 1.73 0.00	25.88 1.81 0.00	28.19 2.09 0.00	33.76 2.70 0.00	38.07 3.08 0.00	43.81 3.47 0.00	48.77 3.61 0.00	59.95 4.49 0.00	66.63 5.16 0.00	80.03 6.27 0.00	87.45 6.37 -1.50	93.47 6.30 -5.35	96.66 6.75 0.00	93.73 6.51 -1.59	73.34 5.31 0.00	60.13 4.46 0.00	56.03 4.20 0.00	49.97 3.53 0.00	43.18 3.35 0.00	36.74 2.75 0.00
NARROWS_GT1_1 24228	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT1_2 24229	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT1_3 24230	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT1_4 24231	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT1_5 24232	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT1_6 24233	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT1_7 24234	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT1_8 24235	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT2_1 24236	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT2_2 24237	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT2_3 24238	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25

NARROWS_GT2_4 24239	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT2_5 24240	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT2_6 24241	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT2_7 24242	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NARROWS_GT2_8 24243	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25
NEG CAPITAL___MECHNVIL 23645	30.74 2.41 0.00	27.94 2.17 0.00	26.90 1.99 0.00	25.50 1.87 0.00	25.03 1.70 0.00	25.78 1.71 0.00	28.27 2.17 0.00	33.70 2.64 0.00	38.10 3.11 0.00	44.09 3.75 0.00	49.45 4.29 0.00	60.95 5.49 0.00	67.61 6.15 0.00	81.21 7.45 0.00	87.65 7.80 -0.26	91.03 8.26 -0.94	98.99 9.08 0.00	94.48 8.56 -0.28	74.90 6.87 0.00	61.51 5.84 0.00	57.17 5.34 0.00	50.90 4.46 0.00	43.74 3.91 0.00	36.94 2.96 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.94 -0.40 0.00	25.26 -0.52 0.00	24.48 -0.42 0.00	23.21 -0.42 0.00	22.93 -0.40 0.00	23.74 -0.34 0.00	25.66 -0.44 0.00	30.25 -0.81 0.00	33.63 -0.91 0.45	39.08 -0.97 0.30	43.95 -0.41 0.80	53.06 -0.45 1.96	58.37 -0.24 2.85	69.30 -0.67 3.80	74.57 0.08 5.10	76.59 0.33 5.56	85.67 0.63 4.88	82.39 0.86 4.10	65.96 0.34 2.42	55.08 0.11 0.70	51.44 -0.21 0.19	45.78 -0.23 0.43	38.82 -0.76 0.26	33.34 -0.65 0.00
NEG CENTRAL___DRP 24199	28.78 0.45 0.00	26.06 0.28 0.00	25.21 0.30 0.00	23.92 0.28 0.00	23.63 0.30 0.00	24.43 0.36 0.00	26.44 0.34 0.00	31.40 0.34 0.00	35.41 0.42 0.00	40.90 0.56 0.00	46.24 1.08 0.00	56.85 1.39 0.00	63.13 1.66 0.00	75.53 1.77 0.00	82.13 2.55 0.00	84.60 2.78 0.00	93.15 3.23 0.00	88.97 3.34 0.00	70.41 2.38 0.00	57.51 1.83 0.00	53.28 1.45 0.00	47.74 1.30 0.00	40.51 0.68 0.00	34.46 0.48 0.00
NEG CENTRAL___INDECK 23768	28.59 0.25 0.00	25.72 -0.05 0.00	24.93 0.02 0.00	23.61 -0.02 0.00	23.35 0.02 0.00	24.22 0.15 0.00	26.18 0.08 0.00	30.94 -0.12 0.00	34.92 -1.29 -1.23	40.09 -1.33 -1.08	46.95 -0.68 -2.46	60.44 -0.78 -5.75	69.23 -0.55 -8.31	83.47 -1.25 -10.96	93.97 -0.32 -14.71	97.96 0.08 -16.06	103.58 -0.18 -13.85	98.07 0.86 -11.58	75.16 0.27 -6.86	57.62 0.00 -1.95	51.87 -0.47 -0.50	47.63 -0.37 -1.56	39.46 -1.07 -0.70	33.00 -0.99 0.00
NEG CENTRAL___SENECA 23627	29.01 0.68 0.00	26.24 0.46 0.00	25.41 0.50 0.00	24.08 0.45 0.00	23.82 0.49 0.00	24.65 0.58 0.00	26.68 0.57 0.00	31.68 0.62 0.00	35.69 0.70 0.00	41.23 0.89 0.00	46.78 1.62 0.00	57.51 2.05 0.00	63.86 2.39 0.00	76.35 2.58 0.00	83.08 3.50 0.00	85.67 3.85 0.00	94.41 4.49 0.00	90.17 4.54 0.00	71.36 3.33 0.00	58.23 2.56 0.00	53.91 2.08 0.00	48.30 1.86 0.00	40.87 1.03 0.00	34.77 0.78 0.00
NEG CENTRAL___STATE_STREET 24147	29.38 1.05 0.00	26.57 0.80 0.00	25.70 0.80 0.00	24.37 0.73 0.00	24.07 0.75 0.00	24.87 0.79 0.00	26.91 0.81 0.00	32.02 0.96 0.00	36.18 1.19 0.00	41.87 1.53 0.00	47.33 2.17 0.00	58.23 2.77 0.00	64.72 3.26 0.00	77.53 3.76 0.00	84.20 4.61 0.00	86.73 4.91 0.00	95.67 5.76 0.00	91.20 5.56 0.00	72.04 4.01 0.00	58.84 3.17 0.00	54.68 2.85 0.00	48.95 2.51 0.00	41.43 1.60 0.00	35.24 1.26 0.00
NEG MILLWOOD___DRP 24198	31.65 3.31 0.00	28.89 3.12 0.00	27.77 2.86 0.00	26.28 2.65 0.00	25.96 2.64 0.00	26.82 2.74 0.00	29.29 3.18 0.00	35.13 4.07 0.00	39.61 4.62 0.00	45.66 5.32 0.00	50.67 5.51 0.00	62.45 6.99 0.00	69.58 8.11 0.00	84.17 10.40 0.00	93.79 11.30 -2.91	103.66 11.45 -10.38	102.50 12.59 0.00	100.87 12.16 -3.08	77.42 9.39 0.00	63.08 7.41 0.00	58.62 6.79 0.00	52.44 5.99 0.00	45.01 5.18 0.00	38.27 4.28 0.00
NEG NORTH_FLCN_SEA 23793	27.31 -1.02 0.00	24.85 -0.93 0.00	23.99 -0.92 0.00	22.73 -0.90 0.00	22.44 -0.89 0.00	23.18 -0.89 0.00	25.24 -0.86 0.00	30.25 -0.81 0.00	33.03 -1.96 0.00	37.56 -2.78 0.00	42.13 -3.03 0.00	51.47 -3.99 0.00	56.86 -4.61 0.00	68.31 -5.46 0.00	73.29 -6.29 0.00	76.18 -5.64 0.00	83.26 -6.65 0.00	78.87 -6.77 0.00	62.79 -5.24 0.00	51.05 -4.62 0.00	47.58 -4.25 0.00	42.96 -3.48 0.00	37.49 -2.35 0.00	33.10 -0.88 0.00
NEG NORTH_KES_CHATGAY 23792	27.06 -1.27 0.00	24.61 -1.16 0.00	23.79 -1.12 0.00	22.52 -1.11 0.00	22.23 -1.10 0.00	22.97 -1.11 0.00	25.01 -1.10 0.00	29.94 -1.12 0.00	33.24 -1.75 0.00	38.20 -2.14 0.00	42.86 -2.30 0.00	52.46 -3.00 0.00	57.97 -3.50 0.00	69.56 -4.20 0.00	74.65 -4.93 0.00	77.48 -4.34 0.00	84.79 -5.12 0.00	80.33 -5.31 0.00	64.02 -4.01 0.00	52.11 -3.56 0.00	48.57 -3.26 0.00	43.75 -2.69 0.00	37.76 -2.07 0.00	32.76 -1.22 0.00
NEG NORTH___ALICE_FALLS 23915	27.20 -1.13 0.00	24.71 -1.06 0.00	23.89 -1.02 0.00	22.62 -1.02 0.00	22.32 -1.00 0.00	23.06 -1.01 0.00	25.14 -0.97 0.00	30.19 -0.87 0.00	33.17 -1.82 0.00	37.96 -2.38 0.00	42.63 -2.53 0.00	52.13 -3.33 0.00	57.53 -3.94 0.00	69.12 -4.64 0.00	74.09 -5.49 0.00	77.24 -4.58 0.00	84.34 -5.57 0.00	79.81 -5.83 0.00	63.61 -4.42 0.00	51.66 -4.01 0.00	48.10 -3.73 0.00	43.42 -3.02 0.00	37.65 -2.19 0.00	33.04 -0.95 0.00
NEG NORTH___LWR_SARANAC 23913	27.20 -1.13 0.00	24.71 -1.06 0.00	23.89 -1.02 0.00	22.62 -1.02 0.00	22.32 -1.00 0.00	23.06 -1.01 0.00	25.14 -0.97 0.00	30.19 -0.87 0.00	33.17 -1.82 0.00	37.96 -2.38 0.00	42.63 -2.53 0.00	52.13 -3.33 0.00	57.53 -3.94 0.00	69.12 -4.64 0.00	74.09 -5.49 0.00	77.24 -4.58 0.00	84.34 -5.57 0.00	79.81 -5.83 0.00	63.61 -4.42 0.00	51.66 -4.01 0.00	48.10 -3.73 0.00	43.42 -3.02 0.00	37.65 -2.19 0.00	33.04 -0.95 0.00

NEG NORTH___PLATTSBURG 23628	27.20 -1.13 0.00	24.71 -1.06 0.00	23.89 -1.02 0.00	22.62 -1.02 0.00	22.32 -1.00 0.00	23.06 -1.01 0.00	25.14 -0.97 0.00	30.19 -0.87 0.00	33.17 -1.82 0.00	37.96 -2.38 0.00	42.63 -2.53 0.00	52.13 -3.33 0.00	57.53 -3.94 0.00	69.12 -4.64 0.00	74.09 -5.49 0.00	77.24 -4.58 0.00	84.34 -5.57 0.00	79.81 -5.83 0.00	63.61 -4.42 0.00	51.66 -4.01 0.00	48.10 -3.73 0.00	43.42 -3.02 0.00	37.65 -2.19 0.00	33.04 -0.95 0.00
NEG WEST_LEA_LOCKPORT 23791	27.99 -0.34 0.00	25.28 -0.49 0.00	24.71 -0.20 0.00	23.44 -0.19 0.00	23.21 -0.12 0.00	24.05 -0.02 0.00	25.56 -0.55 0.00	29.82 -1.24 0.00	33.72 -1.71 -0.44	40.13 -2.18 -1.97	46.60 -1.17 -2.62	58.06 -2.05 -4.65	65.65 -2.21 -6.39	77.99 -3.47 -7.69	87.51 -2.55 -10.47	91.22 -2.04 -11.44	96.71 -1.80 -8.60	91.50 -1.02 -6.89	71.37 -0.95 -4.30	55.78 -0.95 -1.06	50.51 -1.50 -0.18	48.14 -1.16 -2.86	38.69 -1.40 -0.25	33.14 -0.85 0.00
NEG WEST___LANCASTR 23811	28.42 0.09 0.00	25.62 -0.15 0.00	24.91 0.00 0.00	23.63 0.00 0.00	23.42 0.09 0.00	24.29 0.22 0.00	25.97 -0.13 0.00	30.87 -0.19 0.00	39.73 -0.38 0.00	44.65 -0.53 -10.65	56.49 0.68 -24.56	80.46 0.44 -35.44	97.45 0.55 -46.54	120.23 -0.07 -62.49	143.19 1.11 -68.24	151.86 1.80 -58.58	150.93 2.43 -48.92	137.56 3.00 -49.92	99.23 2.18 -29.02	65.56 1.67 -8.22	54.86 0.93 -2.10	54.44 0.98 -7.02	42.94 0.20 -2.91	33.95 -0.03 0.00
NEG_PENN_ALLEGHNY 23528	29.38 1.05 0.00	26.62 0.85 0.00	25.78 0.87 0.00	24.46 0.83 0.00	24.19 0.86 0.00	25.01 0.94 0.00	27.04 0.94 0.00	32.21 1.15 0.00	37.03 1.30 -0.74	42.48 1.53 -0.61	48.55 1.94 -1.45	61.21 2.33 -3.42	69.05 2.64 -4.95	83.33 3.03 -6.54	92.02 3.66 -8.77	95.25 3.85 -9.58	102.61 4.40 -8.30	96.95 4.37 -6.95	75.47 3.33 -4.11	59.57 2.73 -1.17	54.47 2.33 -0.30	49.42 2.09 -0.89	41.89 1.63 -0.42	35.28 1.29 0.00
NEG___GEN_MONROE 24207	29.21 0.88 0.00	26.24 0.46 0.00	25.43 0.52 0.00	24.08 0.45 0.00	23.79 0.47 0.00	24.60 0.53 0.00	26.60 0.49 0.00	31.15 0.09 0.00	34.76 0.21 0.44	40.83 0.49 0.00	46.28 1.58 0.46	56.08 2.05 1.44	62.01 2.70 2.16	73.54 2.80 3.03	79.86 4.29 4.02	82.09 4.66 4.39	91.03 5.21 4.10	87.19 5.05 3.50	69.54 3.54 2.02	57.50 2.45 0.61	53.36 1.71 0.18	48.21 1.76 0.00	40.42 0.84 0.25	34.87 0.88 0.00
NEPA___ENERGY 23901	28.22 -0.11 0.00	25.46 -0.31 0.00	24.73 -0.17 0.00	23.49 -0.14 0.00	23.26 -0.07 0.00	24.22 0.15 0.00	25.95 -0.16 0.00	30.81 -0.25 0.00	39.22 -0.49 -4.72	43.48 -0.69 -3.83	54.52 0.23 -9.14	76.97 -0.11 -21.62	92.73 -0.06 -31.32	114.46 -0.74 -41.43	135.39 0.24 -55.57	143.32 0.82 -60.68	143.76 1.26 -52.59	131.38 1.71 -44.03	95.36 1.29 -26.04	64.11 1.00 -7.44	54.13 0.37 -1.93	52.46 0.46 -5.56	42.56 0.04 -2.68	33.82 -0.17 0.00
NEVERSINK___HYD 23608	31.03 2.69 0.00	28.27 2.50 0.00	27.20 2.29 0.00	25.76 2.13 0.00	25.45 2.12 0.00	26.29 2.21 0.00	28.59 2.48 0.00	34.23 3.17 0.00	38.63 3.64 0.00	44.70 4.36 0.00	49.81 4.65 0.00	61.34 5.88 0.00	68.23 6.76 0.00	82.32 8.55 0.00	90.65 9.31 -1.76	97.76 9.65 -6.29	100.61 10.69 0.00	97.69 10.19 -1.87	75.99 7.96 0.00	62.13 6.45 0.00	57.74 5.91 0.00	51.69 5.25 0.00	44.26 4.42 0.00	37.55 3.57 0.00
NEWTON___FALLS_HYD 23847	27.60 -0.74 0.00	25.02 -0.75 0.00	24.16 -0.75 0.00	22.87 -0.76 0.00	22.60 -0.72 0.00	23.33 -0.75 0.00	25.32 -0.78 0.00	30.22 -0.84 0.00	34.25 -0.74 0.00	39.78 -0.56 0.00	44.98 -0.18 0.00	54.96 -0.50 0.00	60.36 -1.10 0.00	71.26 -2.51 0.00	76.40 -3.19 0.00	78.63 -3.19 0.00	86.50 -3.42 0.00	82.30 -3.34 0.00	65.31 -2.72 0.00	54.33 -1.34 0.00	51.00 -0.83 0.00	46.21 -0.23 0.00	39.16 -0.68 0.00	33.48 -0.51 0.00
NIAGARA___ 23760	27.65 -0.68 0.00	25.00 -0.77 0.00	24.41 -0.50 0.00	23.18 -0.45 0.00	22.93 -0.40 0.00	23.81 -0.26 0.00	25.30 -0.81 0.00	29.60 -1.46 0.00	30.42 -1.99 2.58	35.00 -2.54 2.80	37.68 -1.72 5.76	40.00 -2.49 12.97	40.13 -3.98 18.63	45.47 -2.70 24.31	43.80 -3.11 32.68	43.44 -2.70 35.68	57.05 -2.52 30.35	58.56 -1.80 25.28	51.35 -1.63 15.04	50.00 -1.45 4.22	48.86 -1.92 1.06	40.85 -1.53 4.06	36.62 -1.75 1.46	32.73 -1.26 0.00
NINE_MILE_1 23575	27.68 -0.65 0.00	25.15 -0.62 0.00	24.31 -0.60 0.00	23.06 -0.57 0.00	22.79 -0.54 0.00	23.52 -0.55 0.00	25.48 -0.63 0.00	30.25 -0.81 0.00	34.12 -0.87 0.00	39.33 -1.01 0.00	44.16 -0.99 0.00	54.24 -1.22 0.00	60.17 -1.29 0.00	72.14 -1.62 0.00	77.99 -1.59 0.00	80.26 -1.56 0.00	88.30 -1.62 0.00	84.18 -1.46 0.00	66.74 -1.29 0.00	54.61 -1.06 0.00	50.80 -1.04 0.00	45.51 -0.93 0.00	38.88 -0.96 0.00	33.17 -0.82 0.00
NINE_MILE_2 23744	27.68 -0.65 0.00	25.15 -0.62 0.00	24.31 -0.60 0.00	23.06 -0.57 0.00	22.79 -0.54 0.00	23.52 -0.55 0.00	25.48 -0.63 0.00	30.25 -0.81 0.00	34.12 -0.87 0.00	39.33 -1.01 0.00	44.16 -0.99 0.00	54.24 -1.22 0.00	60.17 -1.29 0.00	72.14 -1.62 0.00	77.99 -1.59 0.00	80.26 -1.56 0.00	88.30 -1.62 0.00	84.18 -1.46 0.00	66.74 -1.29 0.00	54.61 -1.06 0.00	50.80 -1.04 0.00	45.51 -0.93 0.00	38.88 -0.96 0.00	33.17 -0.82 0.00
NM_CAPITAL___DRP 24208	29.69 1.36 0.00	27.06 1.29 0.00	26.08 1.17 0.00	24.74 1.11 0.00	24.35 1.03 0.00	25.11 1.03 0.00	27.36 1.25 0.00	32.67 1.61 0.00	36.88 1.89 0.00	42.40 2.06 0.00	47.37 2.21 0.00	58.34 2.88 0.00	64.72 3.26 0.00	77.89 4.13 0.00	83.97 4.22 -0.17	86.68 4.25 -0.61	94.41 4.49 0.00	90.01 4.20 -0.18	71.43 3.40 0.00	58.51 2.84 0.00	54.48 2.64 0.00	48.58 2.14 0.00	41.87 2.03 0.00	35.55 1.56 0.00
NM_CENTRAL___DRP 24181	28.36 0.03 0.00	25.72 -0.05 0.00	24.88 -0.02 0.00	23.58 -0.05 0.00	23.30 -0.02 0.00	24.05 -0.02 0.00	26.05 -0.05 0.00	30.97 -0.09 0.00	34.99 0.00 0.00	40.42 0.08 0.00	45.43 0.27 0.00	55.90 0.44 0.00	62.02 0.55 0.00	74.35 0.59 0.00	80.54 0.96 0.00	82.81 0.99 0.00	91.17 1.26 0.00	86.92 1.29 0.00	68.78 0.75 0.00	56.28 0.61 0.00	52.30 0.47 0.00	46.81 0.37 0.00	39.92 0.08 0.00	34.02 0.03 0.00
NM_FRONTIER___DRP 24179	27.71 -0.62 0.00	25.05 -0.72 0.00	24.51 -0.40 0.00	23.28 -0.35 0.00	23.02 -0.30 0.00	23.88 -0.19 0.00	25.30 -0.81 0.00	29.60 -1.46 0.00	31.58 -2.06 1.35	40.97 -2.62 -3.25	45.54 -1.76 -2.14	53.76 -2.61 -0.91	59.05 -2.83 -0.41	68.03 -4.20 1.54	74.69 -3.27 1.62	77.27 -2.78 1.77	82.23 -2.61 5.07	78.76 -1.80 5.07	63.93 -1.70 2.40	53.08 -1.45 1.14	49.31 -1.97 0.55	49.58 -1.58 -4.72	37.24 -1.83 0.77	32.73 -1.26 0.00
NM_ST_REGIS___HYD 24053	26.86 -1.47 0.00	24.38 -1.39 0.00	23.54 -1.37 0.00	22.31 -1.32 0.00	22.02 -1.31 0.00	22.73 -1.35 0.00	24.75 -1.36 0.00	29.63 -1.43 0.00	33.31 -1.68 0.00	38.57 -1.77 0.00	43.44 -1.72 0.00	53.02 -2.44 0.00	58.15 -3.32 0.00	69.12 -4.64 0.00	73.93 -5.65 0.00	76.50 -5.32 0.00	83.71 -6.20 0.00	79.39 -6.25 0.00	63.34 -4.69 0.00	51.99 -3.68 0.00	48.78 -3.06 0.00	44.31 -2.14 0.00	37.85 -1.99 0.00	32.56 -1.43 0.00
NORTHPORT___I 23551	38.10 3.37 -6.40	35.78 3.27 -6.73	28.41 3.01 -0.49	26.28 2.65 0.00	25.89 2.57 0.00	26.84 2.77 0.00	30.22 3.34 -0.78	37.70 4.26 -2.38	39.61 4.62 0.00	45.26 4.92 0.00	45.81 4.56 3.91	48.42 6.05 13.09	53.55 7.19 15.10	60.45 9.00 22.31	72.98 9.71 16.31	75.57 9.81 16.07	79.20 10.88 21.59	77.67 10.36 18.32	62.75 7.89 13.17	56.16 6.12 5.64	53.32 5.70 4.22	48.02 5.02 3.44	43.59 4.74 0.99	39.55 4.32 -1.25

NORTHPORT___2 23552	38.10 3.37 -6.40	35.78 3.27 -6.73	28.41 3.01 -0.49	26.28 2.65 0.00	25.89 2.57 0.00	26.84 2.77 0.00	30.22 3.34 -0.78	37.70 4.26 -2.38	39.61 4.62 0.00	45.26 4.92 0.00	45.81 4.56 3.91	48.42 6.05 13.09	53.55 7.19 15.10	60.45 9.00 22.31	72.98 9.71 16.31	75.57 9.81 16.07	79.20 10.88 21.59	77.67 10.36 18.32	62.75 7.89 13.17	56.16 6.12 5.64	53.32 5.70 4.22	48.02 5.02 3.44	43.59 4.74 0.99	39.55 4.32 -1.25
NORTHPORT___3 23553	37.79 3.06 -6.40	35.62 3.12 -6.73	28.21 2.81 -0.49	26.14 2.50 0.00	25.75 2.43 0.00	26.70 2.62 0.00	30.01 3.13 -0.78	37.42 3.98 -2.38	38.97 3.99 0.01	44.81 4.48 0.01	45.61 4.38 3.93	48.18 5.88 13.16	53.83 7.00 14.64	60.29 8.77 22.25	72.75 9.55 16.38	78.97 9.65 12.50	82.36 10.60 18.16	79.40 10.19 16.42	62.94 7.75 12.84	56.73 6.01 4.95	53.11 5.55 4.27	47.81 4.83 3.46	43.28 4.46 1.01	39.07 3.84 -1.24
NORTHPORT___4 23650	37.79 3.06 -6.40	35.62 3.12 -6.73	28.21 2.81 -0.49	26.14 2.50 0.00	25.75 2.43 0.00	26.70 2.62 0.00	30.01 3.13 -0.78	37.42 3.98 -2.38	38.97 3.99 0.01	44.81 4.48 0.01	45.61 4.38 3.93	48.18 5.88 13.16	53.83 7.00 14.64	60.29 8.77 22.25	72.75 9.55 16.38	78.97 9.65 12.50	82.36 10.60 18.16	79.40 10.19 16.42	62.94 7.75 12.84	56.73 6.01 4.95	53.11 5.55 4.27	47.81 4.83 3.46	43.28 4.46 1.01	39.07 3.84 -1.24
NORTHPORT___IC 23718	38.10 3.37 -6.40	35.78 3.27 -6.73	28.41 3.01 -0.49	26.28 2.65 0.00	25.89 2.57 0.00	26.84 2.77 0.00	30.22 3.34 -0.78	37.70 4.26 -2.38	39.61 4.62 0.00	45.26 4.92 0.00	45.81 4.56 3.91	48.42 6.05 13.09	53.55 7.19 15.10	60.45 9.00 22.31	72.98 9.71 16.31	75.57 9.81 16.07	79.20 10.88 21.59	77.67 10.36 18.32	62.75 7.89 13.17	56.16 6.12 5.64	53.32 5.70 4.22	48.02 5.02 3.44	43.59 4.74 0.99	39.55 4.32 -1.25
NPX_GEN_1385_PROXY 323591	37.59 2.86 -6.40	35.21 2.71 -6.73	28.14 2.74 -0.49	25.97 2.34 0.00	25.50 2.17 0.00	26.43 2.36 0.00	29.80 2.92 -0.78	36.98 3.54 -2.38	39.19 4.20 0.00	44.74 4.40 0.00	45.68 4.43 3.91	48.42 6.05 13.09	54.11 7.74 15.10	60.75 9.29 22.31	72.98 9.71 16.31	75.08 9.32 16.07	78.57 10.25 21.59	77.07 9.76 18.32	63.36 8.50 13.17	56.60 6.57 5.64	53.47 5.86 4.22	48.16 5.15 3.44	43.51 4.66 0.99	39.31 4.08 -1.25
NPX_GEN_CSC 323557	38.16 3.43 -6.40	35.70 3.20 -6.73	28.31 2.91 -0.49	26.14 2.50 0.00	25.73 2.40 0.00	26.70 2.62 0.00	30.20 3.32 -0.78	37.79 4.35 -2.38	39.99 5.00 0.00	46.15 5.81 0.00	50.89 5.74 0.00	66.69 7.60 -3.63	97.01 8.97 -26.57	135.95 11.06 -51.12	151.88 12.09 -60.20	140.29 12.43 -46.04	151.77 13.48 -48.37	147.74 12.93 -49.17	112.29 10.07 -34.19	75.32 7.79 -11.86	67.26 7.26 -8.17	52.88 6.41 -0.03	46.38 5.82 -0.73	40.12 4.86 -1.27
NSINS_S_GLNS_FALLS 23858	30.80 2.46 0.00	27.99 2.22 0.00	26.92 2.02 0.00	25.52 1.89 0.00	25.05 1.73 0.00	25.78 1.71 0.00	28.30 2.19 0.00	33.76 2.70 0.00	38.25 3.25 0.00	44.30 3.96 0.00	49.45 4.29 0.00	60.95 5.49 0.00	67.55 6.09 0.00	80.85 7.08 0.00	87.19 7.24 -0.37	90.74 7.61 -1.30	98.18 8.27 0.00	93.90 7.87 -0.39	74.70 6.67 0.00	61.63 5.96 0.00	57.43 5.60 0.00	51.13 4.69 0.00	43.90 4.07 0.00	37.05 3.06 0.00
NUCOR_STEEL___DRP 24197	29.38 1.05 0.00	26.60 0.82 0.00	25.70 0.80 0.00	24.39 0.76 0.00	24.10 0.77 0.00	24.87 0.79 0.00	26.89 0.78 0.00	31.99 0.93 0.00	36.14 1.15 0.00	41.79 1.45 0.00	47.24 2.08 0.00	58.12 2.66 0.00	64.54 3.07 0.00	77.31 3.54 0.00	83.96 4.37 0.00	86.48 4.66 0.00	95.40 5.49 0.00	91.04 5.40 0.00	71.91 3.88 0.00	58.73 3.06 0.00	54.58 2.75 0.00	48.86 2.41 0.00	41.39 1.55 0.00	35.24 1.26 0.00
NYISO_LBMP_REFERENCE 24008	28.33 0.00 0.00	25.77 0.00 0.00	24.91 0.00 0.00	23.63 0.00 0.00	23.33 0.00 0.00	24.07 0.00 0.00	26.10 0.00 0.00	31.06 0.00 0.00	34.99 0.00 0.00	40.34 0.00 0.00	45.16 0.00 0.00	55.46 0.00 0.00	61.47 0.00 0.00	73.77 0.00 0.00	79.58 0.00 0.00	81.82 0.00 0.00	89.91 0.00 0.00	85.64 0.00 0.00	68.03 0.00 0.00	55.67 0.00 0.00	51.83 0.00 0.00	46.44 0.00 0.00	39.84 0.00 0.00	33.99 0.00 0.00
NYPA_BRENTWD___GT 24164	38.55 3.82 -6.40	36.09 3.58 -6.73	28.71 3.31 -0.49	26.54 2.91 0.00	26.15 2.82 0.00	27.11 3.03 0.00	30.59 3.71 -0.78	38.20 4.75 -2.38	40.31 5.32 0.00	46.27 5.93 0.00	50.53 5.37 0.00	66.19 7.10 -3.63	97.29 8.49 -27.34	135.78 10.47 -51.54	151.53 11.46 -60.48	144.28 11.70 -50.75	155.73 12.86 -52.96	149.73 12.25 -51.85	112.25 9.39 -34.83	75.70 7.23 -12.79	66.74 6.74 -8.17	52.41 5.95 -0.03	46.57 5.86 -0.87	40.33 5.03 -1.31
NYPA_GOWANUS___GT5 24156	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.25 4.76 -16.50	77.81 5.44 -32.03	77.99 5.19 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.82 4.59 -39.25
NYPA_GOWANUS___GT6 24157	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.25 4.76 -16.50	77.81 5.44 -32.03	77.99 5.19 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.45 10.06 -11.57	101.06 11.15 0.00	100.24 11.13 -3.47	99.82 8.30 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.82 4.59 -39.25
NYPA_HARLEM__RVR__GT1 24160	31.57 3.23 -0.01	28.92 3.14 -0.01	27.90 2.99 -0.01	26.40 2.76 -0.01	26.02 2.68 -0.01	26.99 2.91 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.04 4.88 0.00	61.34 5.88 0.00	68.72 7.25 0.00	83.06 9.29 0.00	93.09 10.27 -3.24	103.37 9.98 -11.57	100.97 11.06 0.00	99.95 10.88 -3.43	76.12 8.09 0.00	61.96 6.29 0.00	57.74 5.91 0.00	52.00 5.52 -0.04	44.90 5.06 -0.01	38.28 4.28 -0.01
NYPA_HARLEM__RVR__GT2 24161	31.57 3.23 -0.01	28.92 3.14 -0.01	27.90 2.99 -0.01	26.40 2.76 -0.01	26.02 2.68 -0.01	26.99 2.91 -0.01	29.29 3.18 0.00	35.10 4.04 -0.01	39.44 4.44 -0.01	45.47 5.12 -0.01	50.04 4.88 0.00	61.34 5.88 0.00	68.72 7.25 0.00	83.06 9.29 0.00	93.09 10.27 -3.24	103.37 9.98 -11.57	100.97 11.06 0.00	99.95 10.88 -3.43	76.12 8.09 0.00	61.96 6.29 0.00	57.74 5.91 0.00	52.00 5.52 -0.04	44.90 5.06 -0.01	38.28 4.28 -0.01
NYPA_KENT___GT 24152	64.07 3.43 -32.31	41.12 3.27 -12.08	27.90 2.94 -0.05	26.38 2.74 -0.01	26.04 2.70 -0.01	26.94 2.86 -0.01	29.42 3.32 0.00	45.77 4.26 -10.45	51.30 4.69 -11.62	52.79 5.32 -7.12	66.90 5.06 -16.68	71.47 6.27 -9.75	68.99 7.50 -0.02	83.23 9.44 -0.02	93.19 10.34 -3.26	103.37 9.98 -11.57	100.88 10.97 0.00	99.97 10.88 -3.46	76.15 8.09 -0.02	62.09 6.40 -0.02	57.76 5.91 -0.02	64.32 5.29 -12.58	55.31 5.26 -10.22	52.05 4.49 -13.57
NYPA_POUCH1___GT 24155	85.30 3.46 -53.51	49.09 3.33 -20.00	27.95 2.96 -0.08	26.40 2.76 -0.01	26.09 2.75 -0.01	26.94 2.86 -0.01	29.42 3.32 0.00	50.16 4.26 -14.84	56.21 4.72 -16.50	77.73 5.37 -32.03	77.94 5.15 -27.64	78.03 6.43 -16.14	78.03 7.62 -8.94	99.79 9.66 -16.36	99.87 10.67 -9.62	103.53 10.14 -11.57	101.24 11.33 0.00	100.33 11.22 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.86 5.52 -47.89	84.08 5.38 -38.87	77.79 4.56 -39.25

ONTARIO___LFGE 23819	29.01 0.68 0.00	26.24 0.46 0.00	25.41 0.50 0.00	24.08 0.45 0.00	23.82 0.49 0.00	24.65 0.58 0.00	26.68 0.57 0.00	31.68 0.62 0.00	35.69 0.70 0.00	41.23 0.89 0.00	46.78 1.62 0.00	57.51 2.05 0.00	63.86 2.39 0.00	76.35 2.58 0.00	83.08 3.50 0.00	85.67 3.85 0.00	94.41 4.49 0.00	90.17 4.54 0.00	71.36 3.33 0.00	58.23 2.56 0.00	53.91 2.08 0.00	48.30 1.86 0.00	40.87 1.03 0.00	34.77 0.78 0.00
ORANGEVILLE_WT_PWR 323706	28.64 0.31 0.00	25.88 0.10 0.00	25.16 0.25 0.00	23.89 0.26 0.00	23.65 0.33 0.00	24.53 0.46 0.00	26.24 0.13 0.00	31.06 0.00 0.00	39.23 -0.24 -4.48	43.51 -0.40 -3.57	54.39 0.63 -8.60	76.27 0.39 -20.42	91.61 0.55 -29.59	112.93 0.00 -39.17	133.22 1.11 -52.53	140.73 1.55 -57.36	141.83 2.15 -49.76	129.97 2.66 -41.67	94.50 1.84 -24.63	64.16 1.45 -7.04	54.45 0.78 -1.84	52.46 0.84 -5.19	42.54 0.16 -2.54	34.12 0.14 0.00
OSWEGATCHIE___HYD 24044	27.60 -0.74 0.00	25.02 -0.75 0.00	24.16 -0.75 0.00	22.87 -0.76 0.00	22.60 -0.72 0.00	23.33 -0.75 0.00	25.32 -0.78 0.00	30.22 -0.84 0.00	34.25 -0.74 0.00	39.78 -0.56 0.00	44.98 -0.18 0.00	54.96 -0.50 0.00	60.36 -1.10 0.00	71.26 -2.51 0.00	76.40 -3.19 0.00	78.63 -3.19 0.00	86.50 -3.42 0.00	82.30 -3.34 0.00	65.31 -2.72 0.00	54.33 -1.34 0.00	51.00 -0.83 0.00	46.21 -0.23 0.00	39.16 -0.68 0.00	33.48 -0.51 0.00
OSWEGO___5 23606	27.94 -0.40 0.00	25.36 -0.41 0.00	24.53 -0.37 0.00	23.28 -0.35 0.00	22.98 -0.35 0.00	23.74 -0.34 0.00	25.69 -0.42 0.00	30.50 -0.56 0.00	34.40 -0.60 0.00	39.69 -0.65 0.00	44.57 -0.59 0.00	54.74 -0.72 0.00	60.73 -0.73 0.00	72.80 -0.96 0.00	78.79 -0.80 0.00	81.00 -0.82 0.00	89.10 -0.81 0.00	84.95 -0.69 0.00	67.35 -0.68 0.00	55.11 -0.56 0.00	51.26 -0.57 0.00	45.93 -0.51 0.00	39.24 -0.60 0.00	33.48 -0.51 0.00
OSWEGO___6 23613	27.94 -0.40 0.00	25.36 -0.41 0.00	24.53 -0.37 0.00	23.28 -0.35 0.00	22.98 -0.35 0.00	23.74 -0.34 0.00	25.69 -0.42 0.00	30.50 -0.56 0.00	34.40 -0.60 0.00	39.69 -0.65 0.00	44.57 -0.59 0.00	54.74 -0.72 0.00	60.73 -0.73 0.00	72.80 -0.96 0.00	78.79 -0.80 0.00	81.00 -0.82 0.00	89.10 -0.81 0.00	84.95 -0.69 0.00	67.35 -0.68 0.00	55.11 -0.56 0.00	51.26 -0.57 0.00	45.93 -0.51 0.00	39.24 -0.60 0.00	33.48 -0.51 0.00
OUTOKUMPU-AB___DRP 24206	28.33 0.00 0.00	25.67 -0.10 0.00	25.06 0.15 0.00	23.75 0.12 0.00	23.51 0.19 0.00	24.36 0.29 0.00	25.92 -0.18 0.00	30.41 -0.65 0.00	35.63 -1.02 -1.66	43.02 -1.29 -3.98	51.11 -0.14 -6.08	66.74 -0.61 -11.88	77.46 -0.67 -16.66	93.00 -1.55 -20.79	107.33 0.72 -28.15	112.72 0.16 -30.74	115.13 0.40 -24.50	107.02 1.37 -20.01	81.11 0.88 -12.19	59.49 0.61 -3.21	52.41 -0.10 -0.68	52.30 0.09 -5.77	40.22 -0.56 -0.94	33.58 -0.41 0.00
OXBOW____ 24026	28.02 -0.31 0.00	25.36 -0.41 0.00	24.76 -0.15 0.00	23.49 -0.14 0.00	23.26 -0.07 0.00	24.07 0.00 0.00	25.58 -0.52 0.00	30.04 -1.02 0.00	33.79 -1.47 -0.27	42.43 -1.90 -3.98	48.70 -0.81 -4.35	60.51 -1.44 -6.49	68.50 -1.53 -8.57	80.55 -2.65 -9.44	91.05 -1.59 -13.06	95.02 -1.07 -14.27	98.41 -0.63 -9.12	92.60 0.09 -6.88	72.51 -0.14 -4.61	56.35 -0.22 -0.90	50.95 -0.88 0.00	51.62 -0.61 -5.78	38.87 -1.12 -0.15	33.17 -0.82 0.00
OXY_CHEM_DSASP 323612	27.77 -0.57 0.00	25.13 -0.64 0.00	24.56 -0.35 0.00	23.32 -0.31 0.00	23.09 -0.23 0.00	23.93 -0.14 0.00	25.37 -0.73 0.00	29.69 -1.37 0.00	31.87 -1.92 1.20	41.83 -2.50 -3.99	46.68 -1.58 -3.11	55.68 -2.38 -2.60	61.62 -2.58 -2.73	71.10 -3.91 -1.24	78.81 -2.94 -2.17	81.74 -2.45 -2.37	85.68 -2.24 1.99	81.57 -1.46 2.61	65.74 -1.43 0.86	53.68 -1.23 0.76	49.58 -1.76 0.49	50.88 -1.35 -5.79	37.48 -1.67 0.68	32.83 -1.16 0.00
PEEKSKILL____ 23653	31.14 2.81 0.00	28.48 2.71 0.00	27.35 2.44 0.00	25.88 2.25 0.00	25.57 2.24 0.00	26.46 2.38 0.00	28.84 2.74 0.00	34.60 3.54 0.00	38.94 3.95 0.00	44.86 4.52 0.00	49.67 4.52 0.00	61.17 5.71 0.00	68.17 6.70 0.00	82.25 8.48 0.00	91.92 9.15 -3.19	102.36 9.16 -11.38	99.98 10.07 0.00	98.60 9.59 -3.38	75.45 7.42 0.00	61.57 5.90 0.00	57.22 5.39 0.00	51.18 4.74 0.00	44.26 4.42 0.00	37.69 3.71 0.00
PGE MADISON___WINDPWR 24146	31.19 2.86 0.00	28.19 2.42 0.00	27.25 2.34 0.00	25.83 2.20 0.00	25.57 2.24 0.00	26.50 2.43 0.00	28.61 2.51 0.00	34.16 3.11 0.00	39.37 3.88 -0.49	45.59 4.84 -0.41	52.40 6.27 -0.97	65.22 7.48 -2.28	72.63 7.87 -3.30	87.12 9.00 -4.36	95.77 10.34 -5.85	98.92 10.72 -6.38	107.76 12.32 -5.53	102.25 11.99 -4.63	79.48 8.71 -2.74	63.96 7.51 -0.78	59.19 7.16 -0.20	53.35 6.32 -0.59	44.46 4.34 -0.28	37.55 3.57 0.00
PIERCEFIELD___HYD 23852	26.80 -1.53 0.00	24.36 -1.42 0.00	23.49 -1.42 0.00	22.26 -1.37 0.00	21.97 -1.35 0.00	22.70 -1.37 0.00	24.69 -1.41 0.00	29.51 -1.55 0.00	33.28 -1.71 0.00	38.57 -1.77 0.00	43.44 -1.72 0.00	52.97 -2.49 0.00	58.03 -3.44 0.00	68.82 -4.94 0.00	73.61 -5.97 0.00	75.93 -5.89 0.00	83.17 -6.74 0.00	78.96 -6.68 0.00	63.00 -5.03 0.00	51.88 -3.79 0.00	48.83 -3.01 0.00	44.40 -2.04 0.00	37.85 -1.99 0.00	32.49 -1.49 0.00
PINELAWN_CC_1 323563	38.58 3.85 -6.40	36.11 3.61 -6.73	28.71 3.31 -0.49	26.56 2.93 0.00	26.17 2.84 0.00	27.13 3.06 0.00	30.59 3.71 -0.78	37.92 4.47 -2.38	39.89 4.90 0.00	45.87 5.53 0.00	50.71 5.55 0.00	66.14 7.04 -3.63	101.23 8.42 -31.34	137.88 10.40 -53.71	152.87 11.38 -61.91	168.53 11.54 -75.17	179.32 12.68 -76.73	163.42 12.08 -65.70	115.40 9.25 -38.12	80.44 7.13 -17.65	66.64 6.64 -8.17	52.50 6.03 -0.03	46.88 5.46 -1.59	40.13 4.66 -1.49
PJM_GEN_HTP_PROXY 323702	31.48 3.14 0.00	28.81 3.04 0.00	27.65 2.74 0.00	26.16 2.53 0.00	25.85 2.52 0.00	26.77 2.70 0.00	29.21 3.10 0.00	35.10 4.04 0.00	39.47 4.48 0.00	45.38 5.04 0.00	50.17 5.01 0.00	61.78 6.32 0.00	68.90 7.43 0.00	83.14 9.37 0.00	93.01 10.19 -3.24	103.61 10.23 -11.57	101.15 11.24 0.00	99.77 10.70 -3.43	76.12 8.09 0.00	62.07 6.40 0.00	57.74 5.91 0.00	51.60 5.15 0.00	44.78 4.94 0.00	38.17 4.18 0.00
PJM_GEN_KEystone 24065	29.80 1.47 0.00	27.14 1.37 0.00	26.18 1.27 0.00	24.81 1.18 0.00	24.52 1.19 0.00	25.42 1.35 0.00	27.51 1.41 0.00	32.86 1.80 0.00	37.84 1.92 -0.92	43.23 2.14 -0.75	49.43 2.48 -1.79	62.68 2.99 -4.22	71.15 3.56 -6.12	86.06 4.20 -8.09	97.28 5.02 -12.68	105.44 5.24 -18.38	106.12 5.93 -10.27	102.00 5.83 -10.54	77.60 4.49 -5.09	60.63 3.51 -1.45	55.22 3.01 -0.38	50.22 2.69 -1.09	42.75 2.39 -0.52	35.92 1.94 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.00 3.29 -3.38	32.47 3.14 -3.56	28.03 2.86 -0.26	26.19 2.55 0.00	25.82 2.50 0.00	26.74 2.67 0.00	29.70 3.18 -0.41	36.42 4.10 -1.26	39.47 4.48 0.00	45.34 5.00 0.00	50.13 4.97 0.00	63.92 6.54 -1.92	81.74 7.68 -12.59	109.57 9.59 -26.22	122.74 10.34 -32.81	113.23 10.39 -21.01	118.36 11.42 -17.02	119.22 10.96 -22.62	93.34 8.43 -16.88	66.81 6.62 -4.52	62.31 6.17 -4.31	51.85 5.38 -0.03	44.82 4.98 0.00	38.84 4.28 -0.57
PJM_GEN_VFT_PROXY 323633	31.39 3.06 0.00	28.81 3.04 0.00	27.57 2.67 0.00	26.09 2.46 0.00	25.78 2.45 0.00	26.70 2.62 0.00	29.16 3.05 0.00	34.97 3.91 0.00	39.33 4.34 0.00	45.18 4.84 0.00	49.31 4.70 0.54	60.16 5.88 1.18	67.76 6.94 0.65	82.02 8.85 0.59	92.61 9.79 -3.24	103.12 9.73 -11.57	100.61 10.69 0.00	99.34 10.27 -3.43	73.93 7.62 1.72	60.32 6.01 1.36	55.86 5.55 1.52	49.32 4.88 2.00	44.58 4.74 0.00	38.06 4.08 0.00

PLEASANTVLY___LBMP 24000	30.97 2.64 0.00	28.30 2.53 0.00	27.20 2.29 0.00	25.76 2.13 0.00	25.43 2.10 0.00	26.29 2.21 0.00	28.64 2.53 0.00	34.35 3.29 0.00	38.66 3.67 0.00	44.50 4.16 0.00	49.31 4.15 0.00	60.67 5.21 0.00	67.61 6.15 0.00	81.44 7.67 0.00	91.44 8.12 -3.74	103.27 8.10 -13.34	98.73 8.82 0.00	98.08 8.48 -3.96	74.70 6.67 0.00	61.02 5.34 0.00	56.81 4.98 0.00	50.76 4.32 0.00	43.90 4.07 0.00	37.38 3.40 0.00
POLETTI_____ 23519	31.48 3.14 0.00	28.81 3.04 0.00	27.65 2.74 0.00	26.16 2.53 0.00	25.85 2.52 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.10 4.04 0.00	39.43 4.44 0.00	45.34 5.00 0.00	50.08 4.92 0.00	61.62 6.16 0.00	68.78 7.31 0.00	82.99 9.22 0.00	92.93 10.11 -3.24	103.45 10.06 -11.57	100.97 11.06 0.00	99.60 10.53 -3.43	75.99 7.96 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.74 4.90 0.00	38.17 4.18 0.00
PORT_JEFF_3 23555	38.24 3.51 -6.40	35.88 3.38 -6.73	28.49 3.09 -0.49	26.33 2.69 0.00	25.94 2.61 0.00	26.89 2.82 0.00	30.38 3.50 -0.78	37.98 4.53 -2.38	40.10 5.11 0.00	46.19 5.85 0.00	50.62 5.46 0.00	66.19 7.10 -3.63	96.15 8.11 -26.57	134.85 9.95 -51.13	150.69 10.90 -60.21	139.03 11.13 -46.08	150.55 12.23 -48.41	146.57 11.73 -49.20	111.21 8.98 -34.20	74.61 7.07 -11.87	66.74 6.74 -8.17	52.50 6.03 -0.03	46.43 5.86 -0.73	40.33 5.07 -1.27
PORT_JEFF_4 23616	38.24 3.51 -6.40	35.88 3.38 -6.73	28.49 3.09 -0.49	26.33 2.69 0.00	25.94 2.61 0.00	26.89 2.82 0.00	30.38 3.50 -0.78	37.98 4.53 -2.38	40.10 5.11 0.00	46.19 5.85 0.00	50.62 5.46 0.00	66.19 7.10 -3.63	96.15 8.11 -26.57	134.85 9.95 -51.13	150.69 10.90 -60.21	139.03 11.13 -46.08	150.55 12.23 -48.41	146.57 11.73 -49.20	111.21 8.98 -34.20	74.61 7.07 -11.87	66.74 6.74 -8.17	52.50 6.03 -0.03	46.43 5.86 -0.73	40.33 5.07 -1.27
PORT_JEFF_IC 23713	38.36 3.63 -6.40	35.98 3.48 -6.73	28.56 3.16 -0.49	26.40 2.76 0.00	26.01 2.68 0.00	26.96 2.89 0.00	30.46 3.58 -0.78	38.10 4.66 -2.38	40.24 5.25 0.00	46.39 6.05 0.00	50.71 5.55 0.00	66.35 7.26 -3.63	96.57 8.36 -26.74	135.31 10.33 -51.22	151.15 11.30 -60.27	140.55 11.61 -47.12	152.10 12.76 -49.42	147.58 12.16 -49.79	111.69 9.32 -34.34	75.03 7.29 -12.07	66.95 6.95 -8.17	52.65 6.18 -0.03	46.69 6.10 -0.76	40.47 5.20 -1.28
PPL PILGRIM_ST_GT1 24216	38.55 3.82 -6.40	36.09 3.58 -6.73	28.71 3.31 -0.49	26.54 2.91 0.00	26.15 2.82 0.00	27.11 3.03 0.00	30.59 3.71 -0.78	38.20 4.75 -2.38	40.31 5.32 0.00	46.27 5.93 0.00	50.53 5.37 0.00	66.19 7.10 -3.63	97.29 8.49 -27.34	135.78 10.47 -51.54	151.53 11.46 -60.48	144.28 11.70 -50.75	155.73 12.86 -52.96	149.73 12.25 -51.85	112.25 9.39 -34.83	75.70 7.23 -12.79	66.74 6.74 -8.17	52.41 5.95 -0.03	46.57 5.86 -0.87	40.33 5.03 -1.31
PPL PILGRIM_ST_GT2 24217	38.55 3.82 -6.40	36.09 3.58 -6.73	28.71 3.31 -0.49	26.54 2.91 0.00	26.15 2.82 0.00	27.11 3.03 0.00	30.59 3.71 -0.78	38.20 4.75 -2.38	40.31 5.32 0.00	46.27 5.93 0.00	50.53 5.37 0.00	66.19 7.10 -3.63	97.29 8.49 -27.34	135.78 10.47 -51.54	151.53 11.46 -60.48	144.28 11.70 -50.75	155.73 12.86 -52.96	149.73 12.25 -51.85	112.25 9.39 -34.83	75.70 7.23 -12.79	66.74 6.74 -8.17	52.41 5.95 -0.03	46.57 5.86 -0.87	40.33 5.03 -1.31
PPL_SHRM_GT3 24213	38.18 3.46 -6.40	35.73 3.22 -6.73	28.34 2.94 -0.49	26.16 2.53 0.00	25.75 2.43 0.00	26.72 2.65 0.00	30.22 3.34 -0.78	37.82 4.38 -2.38	40.03 5.04 0.00	46.19 5.85 0.00	50.89 5.74 0.00	66.75 7.66 -3.63	97.14 9.04 -26.64	135.99 11.06 -51.16	151.91 12.09 -60.23	140.73 12.43 -46.48	152.29 13.58 -48.80	148.16 13.10 -49.42	112.42 10.14 -34.25	75.52 7.90 -11.94	67.36 7.36 -8.17	52.97 6.50 -0.03	46.47 5.89 -0.74	40.16 4.90 -1.28
PPL_SHRM_GT4 24214	38.18 3.46 -6.40	35.73 3.22 -6.73	28.34 2.94 -0.49	26.16 2.53 0.00	25.75 2.43 0.00	26.72 2.65 0.00	30.22 3.34 -0.78	37.82 4.38 -2.38	40.03 5.04 0.00	46.19 5.85 0.00	50.89 5.74 0.00	66.75 7.66 -3.63	97.14 9.04 -26.64	135.99 11.06 -51.16	151.91 12.09 -60.23	140.73 12.43 -46.48	152.29 13.58 -48.80	148.16 13.10 -49.42	112.42 10.14 -34.25	75.52 7.90 -11.94	67.36 7.36 -8.17	52.97 6.50 -0.03	46.47 5.89 -0.74	40.16 4.90 -1.28
PROJECT___ORANGE 1 24174	28.39 0.06 0.00	25.75 -0.03 0.00	24.88 -0.02 0.00	23.61 -0.02 0.00	23.33 0.00 0.00	24.07 0.00 0.00	26.08 -0.03 0.00	31.00 -0.06 0.00	35.03 0.04 0.00	40.46 0.12 0.00	45.52 0.36 0.00	55.96 0.50 0.00	62.14 0.68 0.00	74.43 0.66 0.00	80.61 1.03 0.00	82.97 1.14 0.00	91.35 1.43 0.00	87.00 1.37 0.00	68.91 0.88 0.00	56.34 0.67 0.00	52.35 0.52 0.00	46.86 0.42 0.00	39.96 0.12 0.00	34.05 0.07 0.00
PROJECT___ORANGE 2 24166	28.39 0.06 0.00	25.75 -0.03 0.00	24.88 -0.02 0.00	23.61 -0.02 0.00	23.33 0.00 0.00	24.07 0.00 0.00	26.08 -0.03 0.00	31.00 -0.06 0.00	35.03 0.04 0.00	40.46 0.12 0.00	45.52 0.36 0.00	55.96 0.50 0.00	62.14 0.68 0.00	74.43 0.66 0.00	80.61 1.03 0.00	82.97 1.14 0.00	91.35 1.43 0.00	87.00 1.37 0.00	68.91 0.88 0.00	56.34 0.67 0.00	52.35 0.52 0.00	46.86 0.42 0.00	39.96 0.12 0.00	34.05 0.07 0.00
PYRITES___HYD 24023	27.40 -0.93 0.00	24.85 -0.93 0.00	23.99 -0.92 0.00	22.71 -0.92 0.00	22.44 -0.89 0.00	23.16 -0.91 0.00	25.14 -0.97 0.00	30.06 -1.00 0.00	34.01 -0.98 0.00	39.49 -0.85 0.00	44.62 -0.54 0.00	54.29 -1.17 0.00	59.44 -2.03 0.00	70.52 -3.24 0.00	75.61 -3.98 0.00	77.98 -3.84 0.00	85.60 -4.31 0.00	81.27 -4.36 0.00	64.63 -3.40 0.00	53.28 -2.39 0.00	50.17 -1.66 0.00	45.56 -0.88 0.00	38.64 -1.19 0.00	33.21 -0.78 0.00
RAMAPO___LBMP 323565	31.08 2.75 0.00	28.40 2.63 0.00	27.28 2.37 0.00	25.83 2.20 0.00	25.50 2.17 0.00	26.41 2.33 0.00	28.77 2.66 0.00	34.51 3.45 0.00	38.84 3.85 0.00	44.74 4.40 0.00	49.59 4.43 0.00	61.06 5.60 0.00	68.05 6.58 0.00	82.03 8.26 0.00	91.46 8.91 -2.97	101.33 8.92 -10.58	99.72 9.80 0.00	98.20 9.42 -3.14	75.31 7.28 0.00	61.46 5.79 0.00	57.12 5.29 0.00	51.09 4.64 0.00	44.18 4.34 0.00	37.59 3.60 0.00
RANKINE_____ 23646	28.47 0.14 0.00	25.72 -0.05 0.00	25.06 0.15 0.00	23.77 0.14 0.00	23.54 0.21 0.00	24.38 0.31 0.00	26.03 -0.08 0.00	30.81 -0.25 0.00	40.83 -0.52 -6.37	45.35 -0.72 -5.73	58.55 0.45 -12.94	85.64 0.11 -30.07	105.09 0.18 -43.44	130.44 -0.51 -57.19	156.98 0.63 -76.76	166.88 1.23 -83.82	163.89 1.80 -72.18	148.36 2.39 -60.33	105.48 1.70 -35.75	67.10 1.28 -10.15	55.01 0.57 -2.61	55.46 0.70 -8.32	43.41 -0.04 -3.61	33.92 -0.07 0.00
RAVENSWOOD_GT2_1 24244	31.51 3.17 0.00	28.84 3.07 0.00	27.65 2.74 0.00	26.18 2.55 0.00	25.85 2.52 0.00	26.77 2.70 0.00	29.21 3.10 0.00	35.10 4.04 0.00	39.43 4.44 0.00	45.34 5.00 0.00	50.08 4.92 0.00	61.62 6.16 0.00	68.78 7.31 0.00	82.91 9.15 0.00	92.45 9.63 -3.24	102.87 9.49 -11.57	100.34 10.43 0.00	99.09 10.01 -3.43	75.92 7.89 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.78 4.94 0.00	38.20 4.21 0.00
RAVENSWOOD_GT2_2 24245	31.51 3.17 0.00	28.84 3.07 0.00	27.65 2.74 0.00	26.18 2.55 0.00	25.85 2.52 0.00	26.77 2.70 0.00	29.21 3.10 0.00	35.10 4.04 0.00	39.43 4.44 0.00	45.34 5.00 0.00	50.08 4.92 0.00	61.62 6.16 0.00	68.78 7.31 0.00	82.91 9.15 0.00	92.45 9.63 -3.24	102.87 9.49 -11.57	100.34 10.43 0.00	99.09 10.01 -3.43	75.92 7.89 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.78 4.94 0.00	38.20 4.21 0.00

RAVENSWOOD_GT2_3 24246	31.53 3.20 0.00	28.86 3.09 0.00	27.67 2.76 0.00	26.21 2.58 0.00	25.87 2.54 0.00	26.79 2.72 0.00	29.24 3.13 0.00	35.13 4.07 0.00	39.47 4.48 0.00	45.38 5.04 0.00	50.13 4.97 0.00	61.67 6.21 0.00	68.84 7.37 0.00	83.06 9.29 0.00	92.53 9.71 -3.24	103.04 9.65 -11.57	100.52 10.60 0.00	99.26 10.19 -3.43	76.05 8.02 0.00	62.01 6.34 0.00	57.69 5.86 0.00	51.60 5.15 0.00	44.82 4.98 0.00	38.23 4.25 0.00
RAVENSWOOD_GT2_4 24247	31.53 3.20 0.00	28.86 3.09 0.00	27.67 2.76 0.00	26.21 2.58 0.00	25.87 2.54 0.00	26.79 2.72 0.00	29.24 3.13 0.00	35.13 4.07 0.00	39.47 4.48 0.00	45.38 5.04 0.00	50.13 4.97 0.00	61.67 6.21 0.00	68.84 7.37 0.00	83.06 9.29 0.00	92.53 9.71 -3.24	103.04 9.65 -11.57	100.52 10.60 0.00	99.26 10.19 -3.43	76.05 8.02 0.00	62.01 6.34 0.00	57.69 5.86 0.00	51.60 5.15 0.00	44.82 4.98 0.00	38.23 4.25 0.00
RAVENSWOOD_GT3_1 24248	31.51 3.17 0.00	28.84 3.07 0.00	27.67 2.76 0.00	26.18 2.55 0.00	25.87 2.54 0.00	26.77 2.70 0.00	29.21 3.10 0.00	35.10 4.04 0.00	39.43 4.44 0.00	45.34 5.00 0.00	50.08 4.92 0.00	61.62 6.16 0.00	68.78 7.31 0.00	82.91 9.15 0.00	92.77 9.95 -3.24	102.96 9.57 -11.57	100.52 10.60 0.00	99.26 10.19 -3.43	75.99 7.96 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.78 4.94 0.00	38.20 4.21 0.00
RAVENSWOOD_GT3_2 24249	31.51 3.17 0.00	28.84 3.07 0.00	27.67 2.76 0.00	26.18 2.55 0.00	25.87 2.54 0.00	26.77 2.70 0.00	29.21 3.10 0.00	35.10 4.04 0.00	39.43 4.44 0.00	45.34 5.00 0.00	50.08 4.92 0.00	61.62 6.16 0.00	68.78 7.31 0.00	82.91 9.15 0.00	92.77 9.95 -3.24	102.96 9.57 -11.57	100.52 10.60 0.00	99.26 10.19 -3.43	75.99 7.96 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.78 4.94 0.00	38.20 4.21 0.00
RAVENSWOOD_GT3_3 24250	31.56 3.23 0.00	28.89 3.12 0.00	27.70 2.79 0.00	26.23 2.60 0.00	25.89 2.57 0.00	26.82 2.74 0.00	29.26 3.16 0.00	35.16 4.10 0.00	39.51 4.52 0.00	45.42 5.08 0.00	50.17 5.01 0.00	61.73 6.27 0.00	68.90 7.43 0.00	83.14 9.37 0.00	92.85 10.03 -3.24	103.37 9.98 -11.57	100.88 10.97 0.00	99.60 10.53 -3.43	76.12 8.09 0.00	62.07 6.40 0.00	57.74 5.91 0.00	51.64 5.20 0.00	44.86 5.02 0.00	38.27 4.28 0.00
RAVENSWOOD_GT3_4 24251	31.56 3.23 0.00	28.89 3.12 0.00	27.70 2.79 0.00	26.23 2.60 0.00	25.89 2.57 0.00	26.82 2.74 0.00	29.26 3.16 0.00	35.16 4.10 0.00	39.51 4.52 0.00	45.42 5.08 0.00	50.17 5.01 0.00	61.73 6.27 0.00	68.90 7.43 0.00	83.14 9.37 0.00	92.85 10.03 -3.24	103.37 9.98 -11.57	100.88 10.97 0.00	99.60 10.53 -3.43	76.12 8.09 0.00	62.07 6.40 0.00	57.74 5.91 0.00	51.64 5.20 0.00	44.86 5.02 0.00	38.27 4.28 0.00
RAVENSWOOD_GT_1 23729	42.75 3.31 -11.11	33.12 3.20 -4.16	27.82 2.89 -0.02	26.31 2.67 -0.01	25.99 2.66 -0.01	26.90 2.82 -0.01	29.37 3.26 0.00	41.32 4.19 -6.07	46.35 4.62 -6.74	48.00 5.21 -2.45	55.86 4.97 -5.73	64.96 6.16 -3.35	68.79 7.31 -0.01	83.07 9.29 -0.01	93.02 10.19 -3.25	103.28 9.90 -11.57	100.79 10.88 0.00	99.70 10.62 -3.44	75.99 7.96 -0.01	61.97 6.29 -0.01	57.59 5.75 -0.01	55.97 5.20 -4.32	48.50 5.14 -3.52	46.23 4.39 -7.86
RAVENSWOOD_GT_10 24258	32.78 3.17 -1.28	29.32 3.07 -0.48	27.65 2.74 0.00	26.18 2.55 0.00	25.85 2.52 0.00	26.77 2.70 0.00	29.21 3.10 0.00	35.09 4.04 0.00	39.43 4.44 0.00	45.30 5.00 0.04	50.74 4.92 -0.66	62.00 6.16 -0.39	68.78 7.31 0.00	82.91 9.15 0.00	92.37 9.55 -3.24	102.79 9.41 -11.57	100.34 10.43 0.00	99.00 9.93 -3.43	75.99 7.96 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.73 4.90 0.00	37.83 4.21 0.37
RAVENSWOOD_GT_11 24259	32.78 3.17 -1.28	29.32 3.07 -0.48	27.65 2.74 0.00	26.18 2.55 0.00	25.85 2.52 0.00	26.77 2.70 0.00	29.21 3.10 0.00	35.09 4.04 0.00	39.43 4.44 0.00	45.30 5.00 0.04	50.74 4.92 -0.66	62.00 6.16 -0.39	68.78 7.31 0.00	82.91 9.15 0.00	92.37 9.55 -3.24	102.79 9.41 -11.57	100.34 10.43 0.00	99.00 9.93 -3.43	75.99 7.96 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.73 4.90 0.00	37.83 4.21 0.37
RAVENSWOOD_GT_4 24252	39.92 3.14 -8.45	31.96 3.04 -3.15	27.65 2.74 -0.01	26.16 2.53 0.00	25.84 2.52 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.06 4.01 0.01	39.39 4.41 0.01	47.16 4.96 -1.86	54.45 4.92 -4.37	64.22 6.21 -2.55	68.78 7.31 -0.01	82.99 9.22 -0.01	92.86 10.03 -3.25	103.37 9.98 -11.57	100.88 10.97 0.00	99.52 10.44 -3.44	75.99 7.96 -0.01	62.02 6.34 -0.01	57.64 5.80 -0.01	54.84 5.11 -3.29	47.40 4.90 -2.67	38.17 4.18 -0.01
RAVENSWOOD_GT_5 24254	39.92 3.14 -8.45	31.96 3.04 -3.15	27.65 2.74 -0.01	26.16 2.53 0.00	25.84 2.52 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.06 4.01 0.01	39.39 4.41 0.01	47.16 4.96 -1.86	54.45 4.92 -4.37	64.22 6.21 -2.55	68.78 7.31 -0.01	82.99 9.22 -0.01	92.86 10.03 -3.25	103.37 9.98 -11.57	100.88 10.97 0.00	99.52 10.44 -3.44	75.99 7.96 -0.01	62.02 6.34 -0.01	57.64 5.80 -0.01	54.84 5.11 -3.29	47.40 4.90 -2.67	38.17 4.18 -0.01
RAVENSWOOD_GT_6 24253	39.92 3.14 -8.45	31.96 3.04 -3.15	27.65 2.74 -0.01	26.16 2.53 0.00	25.84 2.52 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.06 4.01 0.01	39.39 4.41 0.01	47.16 4.96 -1.86	54.45 4.92 -4.37	64.22 6.21 -2.55	68.78 7.31 -0.01	82.99 9.22 -0.01	92.86 10.03 -3.25	103.37 9.98 -11.57	100.88 10.97 0.00	99.52 10.44 -3.44	75.99 7.96 -0.01	62.02 6.34 -0.01	57.64 5.80 -0.01	54.84 5.11 -3.29	47.40 4.90 -2.67	38.17 4.18 -0.01
RAVENSWOOD_GT_7 24255	39.92 3.14 -8.45	31.96 3.04 -3.15	27.65 2.74 -0.01	26.16 2.53 0.00	25.84 2.52 0.00	26.74 2.67 0.00	29.21 3.10 0.00	35.06 4.01 0.01	39.39 4.41 0.01	47.16 4.96 -1.86	54.45 4.92 -4.37	64.22 6.21 -2.55	68.78 7.31 -0.01	82.99 9.22 -0.01	92.86 10.03 -3.25	103.37 9.98 -11.57	100.88 10.97 0.00	99.52 10.44 -3.44	75.99 7.96 -0.01	62.02 6.34 -0.01	57.64 5.80 -0.01	54.84 5.11 -3.29	47.40 4.90 -2.67	38.17 4.18 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.78 3.17 -1.28	29.32 3.07 -0.48	27.65 2.74 0.00	26.18 2.55 0.00	25.85 2.52 0.00	26.77 2.70 0.00	29.21 3.10 0.00	35.09 4.04 0.00	39.43 4.44 0.00	45.30 5.00 0.04	50.74 4.92 -0.66	62.00 6.16 -0.39	68.78 7.31 0.00	82.91 9.15 0.00	92.37 9.55 -3.24	102.79 9.41 -11.57	100.34 10.43 0.00	99.00 9.93 -3.43	75.99 7.96 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.73 4.90 0.00	37.83 4.21 0.37
RAVENSWOOD_GT_9 24257	32.78 3.17 -1.28	29.32 3.07 -0.48	27.65 2.74 0.00	26.18 2.55 0.00	25.85 2.52 0.00	26.77 2.70 0.00	29.21 3.10 0.00	35.09 4.04 0.00	39.43 4.44 0.00	45.30 5.00 0.04	50.74 4.92 -0.66	62.00 6.16 -0.39	68.78 7.31 0.00	82.91 9.15 0.00	92.37 9.55 -3.24	102.79 9.41 -11.57	100.34 10.43 0.00	99.00 9.93 -3.43	75.99 7.96 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.73 4.90 0.00	37.83 4.21 0.37
RAVENSWOOD___1 23533	31.65 3.31 -0.01	28.98 3.20 -0.01	27.78 2.86 -0.01	26.29 2.65 -0.01	25.97 2.64 -0.01	26.87 2.79 -0.01	29.34 3.24 0.00	38.24 4.16 -3.02	42.93 4.58 -3.36	45.51 5.16 -0.01	50.08 4.92 0.00	61.56 6.10 0.00	68.72 7.25 0.00	82.99 9.22 0.00	92.93 10.11 -3.24	103.12 9.73 -11.57	100.70 10.78 0.00	99.60 10.53 -3.43	75.92 7.89 0.00	61.90 6.23 0.00	57.59 5.75 0.00	51.60 5.15 0.00	44.95 5.10 -0.01	42.28 4.39 -3.91

RAVENSWOOD___2 23534	31.60 3.26 -0.01	28.90 3.12 -0.01	27.70 2.79 -0.01	26.24 2.60 -0.01	25.90 2.57 -0.01	26.82 2.74 -0.01	29.26 3.16 0.00	38.16 4.10 -3.01	42.78 4.44 -3.34	45.27 4.92 -0.01	49.67 4.52 0.00	61.12 5.66 0.00	68.23 6.76 0.00	82.25 8.48 0.00	92.21 9.39 -3.24	102.31 8.92 -11.57	99.89 9.98 0.00	98.83 9.76 -3.43	75.31 7.28 0.00	61.41 5.74 0.00	57.12 5.29 0.00	51.23 4.78 0.00	44.74 4.90 -0.01	42.12 4.25 -3.89
RAVENSWOOD___3 23535	31.51 3.17 0.00	28.84 3.07 0.00	27.67 2.76 0.00	26.18 2.55 0.00	25.87 2.54 0.00	26.77 2.70 0.00	29.24 3.13 0.00	35.10 4.04 0.00	39.43 4.44 0.00	45.34 5.00 0.00	50.08 4.92 0.00	61.62 6.16 0.00	68.78 7.31 0.00	82.91 9.15 0.00	92.77 9.95 -3.24	103.28 9.90 -11.57	100.79 10.88 0.00	99.51 10.44 -3.43	75.99 7.96 0.00	61.96 6.29 0.00	57.64 5.80 0.00	51.55 5.11 0.00	44.78 4.94 0.00	38.20 4.21 0.00
RAVENSWOOD___4 23820	20.69 3.29 10.92	24.86 3.17 4.08	27.74 2.84 0.01	26.26 2.62 -0.01	25.95 2.61 -0.01	26.85 2.77 -0.01	29.31 3.21 0.00	35.20 4.13 -0.01	39.55 4.55 -0.01	43.10 5.16 2.40	44.39 4.88 5.65	58.21 6.05 3.30	68.71 7.25 0.01	82.90 9.15 0.01	92.84 10.03 -3.23	103.04 9.65 -11.57	100.61 10.69 0.00	99.59 10.53 -3.43	75.84 7.82 0.01	61.84 6.18 0.01	57.53 5.70 0.01	47.29 5.11 4.26	41.49 5.10 3.45	38.33 4.35 0.01
RCPI_TRUST___DRP 24196	31.51 3.17 0.00	28.84 3.07 0.00	27.67 2.76 0.00	26.18 2.55 0.00	25.87 2.54 0.00	26.79 2.72 0.00	29.26 3.16 0.00	35.13 4.07 0.00	39.54 4.55 0.00	45.42 5.08 0.00	50.26 5.10 0.00	61.84 6.38 0.00	69.02 7.56 0.00	83.29 9.52 0.00	93.16 10.34 -3.24	103.78 10.39 -11.57	101.33 11.42 0.00	99.95 10.88 -3.43	76.26 8.23 0.00	62.18 6.51 0.00	57.84 6.01 0.00	51.69 5.25 0.00	44.82 4.98 0.00	38.20 4.21 0.00
RENSSELAER___COGEN 23796	29.58 1.25 0.00	26.96 1.19 0.00	25.98 1.07 0.00	24.65 1.02 0.00	24.26 0.93 0.00	25.01 0.94 0.00	27.25 1.15 0.00	32.55 1.49 0.00	36.74 1.75 0.00	42.11 1.77 0.00	47.05 1.90 0.00	57.90 2.44 0.00	64.23 2.77 0.00	77.31 3.54 0.00	83.37 3.58 -0.21	86.07 3.52 -0.74	93.69 3.78 0.00	89.37 3.51 -0.22	70.89 2.86 0.00	58.06 2.39 0.00	54.06 2.23 0.00	48.25 1.81 0.00	41.63 1.79 0.00	35.35 1.36 0.00
REVERE_CPPR_DRP 24186	29.41 1.08 0.00	26.65 0.88 0.00	25.73 0.82 0.00	24.39 0.76 0.00	24.10 0.77 0.00	24.82 0.75 0.00	26.89 0.78 0.00	31.87 0.81 0.00	36.18 1.19 0.00	41.96 1.62 0.00	47.42 2.26 0.00	58.12 2.66 0.00	64.23 2.77 0.00	76.72 2.95 0.00	83.00 3.42 0.00	85.34 3.52 0.00	94.05 4.14 0.00	89.66 4.03 0.00	70.75 2.72 0.00	58.34 2.67 0.00	54.42 2.59 0.00	48.76 2.32 0.00	41.59 1.75 0.00	35.38 1.39 0.00
RIVERBAY____ 323610	31.60 3.26 -0.01	28.90 3.12 -0.01	27.85 2.94 -0.01	26.36 2.72 -0.01	25.99 2.66 -0.01	26.94 2.86 -0.01	29.31 3.21 0.00	35.17 4.10 -0.01	39.55 4.55 -0.01	45.59 5.24 -0.01	50.17 5.01 0.00	61.62 6.16 0.00	68.96 7.50 0.00	83.35 9.59 0.00	93.41 10.59 -3.24	103.70 10.31 -11.57	101.33 11.42 0.00	100.29 11.22 -3.43	76.40 8.37 0.00	62.24 6.57 0.00	57.95 6.11 0.00	52.07 5.62 -0.01	44.95 5.10 -0.01	38.31 4.32 -0.01
ROCHESTER_9_IC 23652	28.50 0.17 0.00	25.75 -0.03 0.00	24.96 0.05 0.00	23.66 0.02 0.00	23.35 0.02 0.00	24.15 0.07 0.00	26.03 -0.08 0.00	30.53 -0.53 0.00	33.80 -0.67 0.53	39.42 -0.69 0.24	44.39 0.05 0.81	53.46 0.11 2.11	58.80 0.43 3.10	69.58 0.00 4.19	74.94 0.96 5.60	77.10 1.39 6.11	86.26 1.80 5.45	83.01 1.97 4.60	66.62 1.29 2.70	55.66 0.78 0.79	51.98 0.37 0.22	46.51 0.42 0.34	39.34 -0.20 0.30	33.92 -0.07 0.00
ROSETON___1 23587	30.88 2.55 0.00	28.22 2.45 0.00	27.15 2.24 0.00	25.71 2.08 0.00	25.38 2.05 0.00	26.24 2.17 0.00	28.59 2.48 0.00	34.26 3.20 0.00	38.56 3.57 0.00	44.37 4.03 0.00	49.13 3.97 0.00	60.45 4.99 0.00	67.31 5.84 0.00	81.07 7.30 0.00	89.88 7.64 -2.66	98.91 7.61 -9.48	98.28 8.36 0.00	96.42 7.97 -2.81	74.42 6.39 0.00	60.79 5.12 0.00	56.60 4.77 0.00	50.57 4.13 0.00	43.78 3.94 0.00	37.32 3.33 0.00
ROSETON___2 23588	30.88 2.55 0.00	28.22 2.45 0.00	27.15 2.24 0.00	25.71 2.08 0.00	25.38 2.05 0.00	26.24 2.17 0.00	28.59 2.48 0.00	34.26 3.20 0.00	38.56 3.57 0.00	44.37 4.03 0.00	49.13 3.97 0.00	60.45 4.99 0.00	67.31 5.84 0.00	81.07 7.30 0.00	89.88 7.64 -2.66	98.91 7.61 -9.48	98.28 8.36 0.00	96.42 7.97 -2.81	74.42 6.39 0.00	60.79 5.12 0.00	56.60 4.77 0.00	50.57 4.13 0.00	43.78 3.94 0.00	37.32 3.33 0.00
RUSSELL___1 23602	28.67 0.34 0.00	25.88 0.10 0.00	25.08 0.18 0.00	23.75 0.12 0.00	23.47 0.14 0.00	24.24 0.17 0.00	26.16 0.05 0.00	30.69 -0.37 0.00	34.01 -0.46 0.52	39.71 -0.40 0.23	44.76 0.41 0.80	53.99 0.61 2.08	59.33 0.92 3.06	70.22 0.59 4.14	75.73 1.67 5.53	77.91 2.12 6.04	87.13 2.61 5.39	83.91 2.82 4.55	67.27 1.90 2.66	56.17 1.28 0.78	52.40 0.78 0.21	46.90 0.79 0.33	39.62 0.08 0.30	34.16 0.17 0.00
RUSSELL___2 23532	28.67 0.34 0.00	25.88 0.10 0.00	25.08 0.18 0.00	23.75 0.12 0.00	23.47 0.14 0.00	24.24 0.17 0.00	26.16 0.05 0.00	30.69 -0.37 0.00	34.01 -0.46 0.52	39.71 -0.40 0.23	44.76 0.41 0.80	53.99 0.61 2.08	59.33 0.92 3.06	70.22 0.59 4.14	75.73 1.67 5.53	77.91 2.12 6.04	87.13 2.61 5.39	83.91 2.82 4.55	67.27 1.90 2.66	56.17 1.28 0.78	52.40 0.78 0.21	46.90 0.79 0.33	39.62 0.08 0.30	34.16 0.17 0.00
RUSSELL___3 23549	28.67 0.34 0.00	25.88 0.10 0.00	25.08 0.18 0.00	23.75 0.12 0.00	23.47 0.14 0.00	24.24 0.17 0.00	26.16 0.05 0.00	30.69 -0.37 0.00	34.01 -0.46 0.52	39.71 -0.40 0.23	44.76 0.41 0.80	53.99 0.61 2.08	59.33 0.92 3.06	70.22 0.59 4.14	75.73 1.67 5.53	77.91 2.12 6.04	87.13 2.61 5.39	83.91 2.82 4.55	67.27 1.90 2.66	56.17 1.28 0.78	52.40 0.78 0.21	46.90 0.79 0.33	39.62 0.08 0.30	34.16 0.17 0.00
RUSSELL___4 23556	28.67 0.34 0.00	25.88 0.10 0.00	25.08 0.18 0.00	23.75 0.12 0.00	23.47 0.14 0.00	24.24 0.17 0.00	26.16 0.05 0.00	30.69 -0.37 0.00	34.01 -0.46 0.52	39.71 -0.40 0.23	44.76 0.41 0.80	53.99 0.61 2.08	59.33 0.92 3.06	70.22 0.59 4.14	75.73 1.67 5.53	77.91 2.12 6.04	87.13 2.61 5.39	83.91 2.82 4.55	67.27 1.90 2.66	56.17 1.28 0.78	52.40 0.78 0.21	46.90 0.79 0.33	39.62 0.08 0.30	34.16 0.17 0.00
RUSSELL___STATION 23914	28.67 0.34 0.00	25.88 0.10 0.00	25.08 0.18 0.00	23.75 0.12 0.00	23.47 0.14 0.00	24.24 0.17 0.00	26.16 0.05 0.00	30.69 -0.37 0.00	34.01 -0.46 0.52	39.71 -0.40 0.23	44.76 0.41 0.80	53.99 0.61 2.08	59.33 0.92 3.06	70.22 0.59 4.14	75.73 1.67 5.53	77.91 2.12 6.04	87.13 2.61 5.39	83.91 2.82 4.55	67.27 1.90 2.66	56.17 1.28 0.78	52.40 0.78 0.21	46.90 0.79 0.33	39.62 0.08 0.30	34.16 0.17 0.00
S SALMON___HYD 24043	28.33 0.00 0.00	25.70 -0.08 0.00	24.81 -0.10 0.00	23.54 -0.09 0.00	23.23 -0.09 0.00	24.00 -0.07 0.00	26.00 -0.10 0.00	30.87 -0.19 0.00	34.99 0.00 0.00	40.50 0.16 0.00	45.70 0.54 0.00	56.07 0.61 0.00	62.02 0.55 0.00	73.77 0.00 0.00	79.66 0.08 0.00	81.74 -0.08 0.00	90.09 0.18 0.00	85.98 0.34 0.00	68.03 0.00 0.00	56.28 0.61 0.00	52.56 0.73 0.00	47.14 0.70 0.00	39.96 0.12 0.00	34.05 0.07 0.00

SELKIRK___I 23801	29.72 1.39 0.00	27.09 1.31 0.00	26.15 1.24 0.00	24.81 1.18 0.00	24.47 1.14 0.00	25.20 1.13 0.00	27.41 1.30 0.00	32.70 1.65 0.00	36.88 1.89 0.00	41.91 1.57 0.00	46.74 1.58 0.00	57.45 1.99 0.00	63.74 2.28 0.00	76.64 2.87 0.00	82.44 2.86 0.00	84.60 2.78 0.00	92.88 2.96 0.00	88.46 2.82 0.00	70.34 2.31 0.00	57.62 1.95 0.00	53.70 1.86 0.00	48.02 1.58 0.00	41.39 1.55 0.00	35.24 1.26 0.00
SELKIRK___II 23799	29.72 1.39 0.00	27.09 1.31 0.00	26.15 1.24 0.00	24.81 1.18 0.00	24.45 1.12 0.00	25.20 1.13 0.00	27.41 1.30 0.00	32.70 1.65 0.00	36.88 1.89 0.00	41.91 1.57 0.00	46.74 1.58 0.00	57.40 1.94 0.00	63.74 2.28 0.00	76.64 2.87 0.00	82.44 2.86 0.00	84.60 2.78 0.00	92.88 2.96 0.00	88.46 2.82 0.00	70.34 2.31 0.00	57.62 1.95 0.00	53.70 1.86 0.00	48.02 1.58 0.00	41.39 1.55 0.00	35.24 1.26 0.00
SENECA OSWGO___HYD 24041	28.28 -0.06 0.00	25.67 -0.10 0.00	24.81 -0.10 0.00	23.54 -0.09 0.00	23.23 -0.09 0.00	23.98 -0.10 0.00	25.97 -0.13 0.00	30.81 -0.25 0.00	34.78 -0.21 0.00	40.14 -0.20 0.00	45.11 -0.05 0.00	55.46 0.00 0.00	61.59 0.12 0.00	73.77 0.00 0.00	79.90 0.32 0.00	82.15 0.33 0.00	90.46 0.54 0.00	86.24 0.60 0.00	68.30 0.27 0.00	55.95 0.28 0.00	51.99 0.16 0.00	46.58 0.14 0.00	39.72 -0.12 0.00	33.85 -0.14 0.00
SENECA___ENERGY 23797	28.53 0.20 0.00	25.85 0.08 0.00	25.03 0.13 0.00	23.73 0.09 0.00	23.44 0.12 0.00	24.24 0.17 0.00	26.18 0.08 0.00	31.09 0.03 0.00	35.06 0.07 0.00	40.50 0.16 0.00	45.84 0.68 0.00	56.35 0.88 0.00	62.57 1.11 0.00	74.87 1.11 0.00	81.33 1.75 0.00	83.78 1.96 0.00	92.34 2.43 0.00	88.20 2.57 0.00	69.80 1.77 0.00	56.95 1.28 0.00	52.82 0.98 0.00	47.32 0.88 0.00	40.15 0.32 0.00	34.19 0.21 0.00
SHOEMAKER___GT 23640	30.68 2.35 0.00	27.99 2.22 0.00	26.95 2.04 0.00	25.55 1.91 0.00	25.22 1.89 0.00	26.05 1.97 0.00	28.35 2.25 0.00	33.95 2.89 0.00	38.25 3.25 0.00	44.13 3.79 0.00	49.04 3.88 0.00	60.34 4.88 0.00	67.12 5.65 0.00	80.85 7.08 0.00	89.62 7.48 -2.56	98.57 7.61 -9.14	98.28 8.36 0.00	96.32 7.97 -2.71	74.36 6.33 0.00	60.79 5.12 0.00	56.55 4.72 0.00	50.57 4.13 0.00	43.54 3.71 0.00	37.05 3.06 0.00
SHOREHAM_IC_1 23715	38.18 3.46 -6.40	35.73 3.22 -6.73	28.34 2.94 -0.49	26.16 2.53 0.00	25.75 2.43 0.00	26.72 2.65 0.00	30.22 3.34 -0.78	37.82 4.38 -2.38	40.03 5.04 0.00	46.19 5.85 0.00	50.89 5.74 0.00	66.75 7.66 -3.63	97.14 9.04 -26.64	135.99 11.06 -51.16	151.91 12.09 -60.23	140.73 12.43 -46.48	152.29 13.58 -48.80	148.16 13.10 -49.42	112.42 10.14 -34.25	75.52 7.90 -11.94	67.36 7.36 -8.17	52.97 6.50 -0.03	46.47 5.89 -0.74	40.16 4.90 -1.28
SHOREHAM_IC_2 23716	38.18 3.46 -6.40	35.73 3.22 -6.73	28.34 2.94 -0.49	26.16 2.53 0.00	25.75 2.43 0.00	26.72 2.65 0.00	30.22 3.34 -0.78	37.82 4.38 -2.38	40.03 5.04 0.00	46.19 5.85 0.00	50.89 5.74 0.00	66.75 7.66 -3.63	97.14 9.04 -26.64	135.99 11.06 -51.16	151.91 12.09 -60.23	140.73 12.43 -46.48	152.29 13.58 -48.80	148.16 13.10 -49.42	112.42 10.14 -34.25	75.52 7.90 -11.94	67.36 7.36 -8.17	52.97 6.50 -0.03	46.47 5.89 -0.74	40.16 4.90 -1.28
SISSONVILLE____ 23735	26.80 -1.53 0.00	24.36 -1.42 0.00	23.49 -1.42 0.00	22.26 -1.37 0.00	21.97 -1.35 0.00	22.70 -1.37 0.00	24.69 -1.41 0.00	29.51 -1.55 0.00	33.28 -1.71 0.00	38.57 -1.77 0.00	43.44 -1.72 0.00	52.97 -2.49 0.00	58.03 -3.44 0.00	68.82 -4.94 0.00	73.61 -5.97 0.00	75.93 -5.89 0.00	83.17 -6.74 0.00	78.96 -6.68 0.00	63.00 -5.03 0.00	51.88 -3.79 0.00	48.83 -3.01 0.00	44.40 -2.04 0.00	37.85 -1.99 0.00	32.49 -1.49 0.00
SITHE_IND_GS1 24169	27.68 -0.65 0.00	25.15 -0.62 0.00	24.31 -0.60 0.00	23.06 -0.57 0.00	22.79 -0.54 0.00	23.52 -0.55 0.00	25.48 -0.63 0.00	30.25 -0.81 0.00	34.12 -0.87 0.00	39.33 -1.01 0.00	44.16 -0.99 0.00	54.24 -1.22 0.00	60.17 -1.29 0.00	72.14 -1.62 0.00	77.99 -1.59 0.00	80.26 -1.56 0.00	88.30 -1.62 0.00	84.18 -1.46 0.00	66.74 -1.29 0.00	54.61 -1.06 0.00	50.80 -1.04 0.00	45.51 -0.93 0.00	38.88 -0.96 0.00	33.17 -0.82 0.00
SITHE_IND_GS2 24170	27.68 -0.65 0.00	25.15 -0.62 0.00	24.31 -0.60 0.00	23.06 -0.57 0.00	22.79 -0.54 0.00	23.52 -0.55 0.00	25.48 -0.63 0.00	30.25 -0.81 0.00	34.12 -0.87 0.00	39.33 -1.01 0.00	44.16 -0.99 0.00	54.24 -1.22 0.00	60.17 -1.29 0.00	72.14 -1.62 0.00	77.99 -1.59 0.00	80.26 -1.56 0.00	88.30 -1.62 0.00	84.18 -1.46 0.00	66.74 -1.29 0.00	54.61 -1.06 0.00	50.80 -1.04 0.00	45.51 -0.93 0.00	38.88 -0.96 0.00	33.17 -0.82 0.00
SITHE_IND_GS3 24171	27.68 -0.65 0.00	25.15 -0.62 0.00	24.31 -0.60 0.00	23.06 -0.57 0.00	22.79 -0.54 0.00	23.52 -0.55 0.00	25.48 -0.63 0.00	30.25 -0.81 0.00	34.12 -0.87 0.00	39.33 -1.01 0.00	44.16 -0.99 0.00	54.24 -1.22 0.00	60.17 -1.29 0.00	72.14 -1.62 0.00	77.99 -1.59 0.00	80.26 -1.56 0.00	88.30 -1.62 0.00	84.18 -1.46 0.00	66.74 -1.29 0.00	54.61 -1.06 0.00	50.80 -1.04 0.00	45.51 -0.93 0.00	38.88 -0.96 0.00	33.17 -0.82 0.00
SITHE_IND_GS4 24172	27.68 -0.65 0.00	25.15 -0.62 0.00	24.31 -0.60 0.00	23.06 -0.57 0.00	22.79 -0.54 0.00	23.52 -0.55 0.00	25.48 -0.63 0.00	30.25 -0.81 0.00	34.12 -0.87 0.00	39.33 -1.01 0.00	44.16 -0.99 0.00	54.24 -1.22 0.00	60.17 -1.29 0.00	72.14 -1.62 0.00	77.99 -1.59 0.00	80.26 -1.56 0.00	88.30 -1.62 0.00	84.18 -1.46 0.00	66.74 -1.29 0.00	54.61 -1.06 0.00	50.80 -1.04 0.00	45.51 -0.93 0.00	38.88 -0.96 0.00	33.17 -0.82 0.00
SITHE___BATAVIA 24024	28.81 0.48 0.00	25.95 0.18 0.00	25.28 0.37 0.00	23.96 0.33 0.00	23.70 0.37 0.00	24.53 0.46 0.00	26.26 0.16 0.00	30.25 -0.81 0.00	33.91 -1.08 0.00	40.73 -1.21 -1.60	46.82 -0.09 -1.75	57.74 -0.33 -2.61	64.73 -0.18 -3.45	76.53 -1.03 -3.80	85.00 0.16 -5.26	88.21 0.65 -5.74	94.75 1.17 -3.67	90.03 1.62 -2.77	70.91 1.02 -1.86	56.59 0.56 -0.36	51.78 -0.05 0.00	48.86 0.09 -2.32	39.84 0.00 0.00	34.23 0.24 0.00
SITHE___INDEPEND 23800	27.68 -0.65 0.00	25.15 -0.62 0.00	24.31 -0.60 0.00	23.06 -0.57 0.00	22.79 -0.54 0.00	23.52 -0.55 0.00	25.48 -0.63 0.00	30.25 -0.81 0.00	34.12 -0.87 0.00	39.33 -1.01 0.00	44.16 -0.99 0.00	54.24 -1.22 0.00	60.17 -1.29 0.00	72.14 -1.62 0.00	77.99 -1.59 0.00	80.26 -1.56 0.00	88.30 -1.62 0.00	84.18 -1.46 0.00	66.74 -1.29 0.00	54.61 -1.06 0.00	50.80 -1.04 0.00	45.51 -0.93 0.00	38.88 -0.96 0.00	33.17 -0.82 0.00
SITHE___MASSENA 23902	26.75 -1.59 0.00	24.33 -1.44 0.00	23.49 -1.42 0.00	22.26 -1.37 0.00	21.97 -1.35 0.00	22.70 -1.37 0.00	24.69 -1.41 0.00	29.44 -1.62 0.00	33.10 -1.89 0.00	38.28 -2.06 0.00	42.95 -2.21 0.00	52.36 -3.10 0.00	57.84 -3.63 0.00	69.19 -4.57 0.00	74.33 -5.25 0.00	76.91 -4.91 0.00	84.25 -5.66 0.00	79.98 -5.65 0.00	63.67 -4.36 0.00	51.99 -3.68 0.00	48.51 -3.32 0.00	43.93 -2.51 0.00	37.61 -2.23 0.00	32.29 -1.70 0.00
SITHE___OGDNSBRG 24021	27.03 -1.30 0.00	24.54 -1.24 0.00	23.66 -1.24 0.00	22.43 -1.20 0.00	22.14 -1.19 0.00	22.87 -1.20 0.00	24.85 -1.25 0.00	29.72 -1.33 0.00	33.55 -1.44 0.00	38.93 -1.41 0.00	43.85 -1.31 0.00	53.41 -2.05 0.00	58.70 -2.76 0.00	70.01 -3.76 0.00	75.13 -4.46 0.00	77.81 -4.01 0.00	85.23 -4.68 0.00	80.93 -4.71 0.00	64.36 -3.67 0.00	52.77 -2.90 0.00	49.45 -2.38 0.00	44.82 -1.63 0.00	38.12 -1.71 0.00	32.70 -1.29 0.00

SITHE___STERLING 23777	29.18 0.85 0.00	26.47 0.70 0.00	25.58 0.67 0.00	24.25 0.61 0.00	23.96 0.63 0.00	24.70 0.62 0.00	26.76 0.65 0.00	31.59 0.53 0.00	35.80 0.81 0.00	41.47 1.13 0.00	46.74 1.58 0.00	57.40 1.94 0.00	63.49 2.03 0.00	75.98 2.21 0.00	82.29 2.71 0.00	84.60 2.78 0.00	93.15 3.23 0.00	88.81 3.17 0.00	70.21 2.18 0.00	57.67 2.00 0.00	53.75 1.92 0.00	48.11 1.67 0.00	41.23 1.39 0.00	35.07 1.09 0.00
SOUTH CAIRO___GT 23612	30.97 2.64 0.00	28.17 2.40 0.00	27.12 2.22 0.00	25.71 2.08 0.00	25.35 2.03 0.00	26.14 2.07 0.00	28.53 2.43 0.00	34.13 3.08 0.00	38.52 3.53 0.00	44.33 3.99 0.00	49.49 4.34 0.00	61.01 5.55 0.00	67.80 6.33 0.00	81.95 8.19 0.00	89.74 8.75 -1.41	96.00 9.16 -5.01	99.98 10.07 0.00	96.55 9.42 -1.49	75.45 7.42 0.00	61.74 6.07 0.00	57.38 5.55 0.00	51.36 4.92 0.00	43.86 4.02 0.00	37.11 3.12 0.00
SOUTH HAMPTN___IC 23720	39.86 5.13 -6.40	37.09 4.59 -6.73	29.63 4.23 -0.49	27.34 3.71 0.00	26.90 3.57 0.00	27.90 3.83 0.00	31.61 4.73 -0.78	39.69 6.24 -2.38	42.48 7.49 0.00	49.42 9.08 0.00	55.09 9.93 0.00	72.07 12.98 -3.63	103.42 15.37 -26.59	143.71 18.81 -51.14	160.41 20.61 -60.21	149.36 21.36 -46.18	160.72 22.30 -48.51	156.22 21.33 -49.25	119.53 17.28 -34.21	80.97 13.42 -11.89	72.13 12.13 -8.17	57.20 10.73 -0.03	49.54 8.96 -0.73	42.50 7.24 -1.27
SOUTHOLD___IC 23719	40.48 5.75 -6.40	37.63 5.13 -6.73	30.13 4.73 -0.49	27.82 4.18 0.00	27.34 4.01 0.00	28.33 4.26 0.00	32.13 5.25 -0.78	40.37 6.92 -2.38	43.35 8.36 0.00	50.46 10.12 0.00	56.45 11.29 0.00	73.84 14.75 -3.63	105.58 17.52 -26.59	146.37 21.47 -51.14	163.51 23.72 -60.21	152.73 24.72 -46.19	162.18 23.74 -48.52	157.68 22.78 -49.26	122.45 20.21 -34.22	83.21 15.65 -11.89	73.95 13.95 -8.17	58.73 12.26 -0.03	50.69 10.12 -0.73	43.38 8.12 -1.27
ST LAWRENCE___ 23600	26.80 -1.53 0.00	24.38 -1.39 0.00	23.56 -1.35 0.00	22.33 -1.30 0.00	22.04 -1.28 0.00	22.75 -1.32 0.00	24.72 -1.38 0.00	29.41 -1.65 0.00	33.07 -1.92 0.00	38.12 -2.22 0.00	42.72 -2.44 0.00	52.30 -3.16 0.00	57.84 -3.63 0.00	69.34 -4.42 0.00	74.57 -5.01 0.00	76.99 -4.83 0.00	84.34 -5.57 0.00	80.15 -5.48 0.00	63.81 -4.22 0.00	52.17 -3.51 0.00	48.62 -3.21 0.00	43.80 -2.65 0.00	37.57 -2.27 0.00	32.22 -1.77 0.00
STATION 5_MISC_HYD 23604	28.50 0.17 0.00	25.75 -0.03 0.00	24.96 0.05 0.00	23.66 0.02 0.00	23.35 0.02 0.00	24.15 0.07 0.00	26.03 -0.08 0.00	30.53 -0.53 0.00	33.80 -0.67 0.53	39.42 -0.69 0.24	44.39 0.05 0.81	53.46 0.11 2.11	58.80 0.43 3.10	69.58 0.00 4.19	74.94 0.96 5.60	77.10 1.39 6.11	86.26 1.80 5.45	83.01 1.97 4.60	66.62 1.29 2.70	55.66 0.78 0.79	51.98 0.37 0.22	46.51 0.42 0.34	39.34 -0.20 0.30	33.92 -0.07 0.00
STEEL___WIND 323596	28.53 0.20 0.00	25.75 -0.03 0.00	25.08 0.18 0.00	23.80 0.17 0.00	23.56 0.23 0.00	24.41 0.34 0.00	26.08 -0.03 0.00	30.84 -0.22 0.00	40.90 -0.46 -6.37	45.39 -0.69 -5.73	58.64 0.54 -12.94	85.76 0.22 -30.07	105.22 0.31 -43.44	130.51 -0.44 -57.19	157.14 0.80 -76.76	167.04 1.39 -83.82	164.07 1.98 -72.18	148.53 2.57 -60.33	105.62 1.84 -35.75	67.21 1.39 -10.15	55.11 0.67 -2.61	55.50 0.74 -8.32	43.45 0.00 -3.61	33.95 -0.03 0.00
STEBEN_REC_LFGE 323667	29.55 1.22 0.00	26.62 0.85 0.00	25.83 0.92 0.00	24.48 0.85 0.00	24.24 0.91 0.00	25.18 1.11 0.00	27.15 1.05 0.00	32.27 1.21 0.00	37.75 1.22 -1.54	42.97 1.37 -1.26	50.77 2.62 -2.99	65.63 3.10 -7.07	75.26 3.56 -10.23	91.06 3.76 -13.53	102.90 5.17 -18.15	107.37 5.73 -19.82	113.73 6.65 -17.16	106.86 6.85 -14.37	81.56 5.03 -8.50	62.05 3.95 -2.43	55.63 3.16 -0.63	51.15 2.88 -1.83	42.38 1.67 -0.87	35.28 1.29 0.00
STONY___BROOK 24151	38.36 3.63 -6.40	35.98 3.48 -6.73	28.56 3.16 -0.49	26.40 2.76 0.00	26.01 2.68 0.00	26.96 2.89 0.00	30.46 3.58 -0.78	38.10 4.66 -2.38	40.24 5.25 0.00	46.39 6.05 0.00	50.71 5.55 0.00	66.35 7.26 -3.63	96.57 8.36 -26.74	135.31 10.33 -51.22	151.15 11.30 -60.27	140.55 11.61 -47.12	152.10 12.76 -49.42	147.58 12.16 -49.79	111.69 9.32 -34.34	75.03 7.29 -12.07	66.95 6.95 -8.17	52.65 6.18 -0.03	46.69 6.10 -0.76	40.47 5.20 -1.28
STURGEON_POOL_HYD 23609	30.88 2.55 0.00	28.14 2.37 0.00	27.05 2.14 0.00	25.62 1.99 0.00	25.29 1.96 0.00	26.05 1.97 0.00	28.37 2.27 0.00	33.95 2.89 0.00	38.25 3.25 0.00	44.30 3.96 0.00	49.22 4.07 0.00	60.73 5.27 0.00	67.67 6.21 0.00	81.88 8.11 0.00	90.18 8.83 -1.77	97.29 9.16 -6.31	99.98 10.07 0.00	96.93 9.42 -1.87	75.31 7.28 0.00	61.51 5.84 0.00	57.12 5.29 0.00	51.23 4.78 0.00	43.94 4.10 0.00	37.28 3.30 0.00
SYNERGY___BIOGAS 323694	28.81 0.48 0.00	25.95 0.18 0.00	25.28 0.37 0.00	23.96 0.33 0.00	23.70 0.37 0.00	24.53 0.46 0.00	26.26 0.16 0.00	30.25 -0.81 0.00	33.91 -1.08 0.00	40.73 -1.21 -1.60	46.82 -0.09 -1.75	57.74 -0.33 -2.61	64.73 -0.18 -3.45	76.53 -1.03 -3.80	85.00 0.16 -5.26	88.21 0.65 -5.74	94.75 1.17 -3.67	90.03 1.62 -2.77	70.91 1.02 -1.86	56.59 0.56 -0.36	51.78 -0.05 0.00	48.86 0.09 -2.32	39.84 0.00 0.00	34.23 0.24 0.00
SYRACUSE___ENERGY_ST1 323597	28.53 0.20 0.00	25.88 0.10 0.00	25.01 0.10 0.00	23.73 0.09 0.00	23.44 0.12 0.00	24.17 0.10 0.00	26.18 0.08 0.00	31.12 0.06 0.00	35.13 0.14 0.00	40.54 0.20 0.00	45.34 0.18 0.00	55.68 0.22 0.00	61.84 0.37 0.00	74.06 0.30 0.00	80.30 0.71 0.00	82.56 0.73 0.00	90.90 0.99 0.00	86.75 1.11 0.00	68.64 0.61 0.00	56.17 0.50 0.00	52.20 0.37 0.00	46.81 0.37 0.00	40.12 0.28 0.00	34.16 0.17 0.00
SYRACUSE___ENERGY_ST2 323598	28.53 0.20 0.00	25.88 0.10 0.00	25.01 0.10 0.00	23.73 0.09 0.00	23.44 0.12 0.00	24.17 0.10 0.00	26.18 0.08 0.00	31.12 0.06 0.00	35.13 0.14 0.00	40.54 0.20 0.00	45.34 0.18 0.00	55.68 0.22 0.00	61.84 0.37 0.00	74.06 0.30 0.00	80.30 0.71 0.00	82.56 0.73 0.00	90.90 0.99 0.00	86.75 1.11 0.00	68.64 0.61 0.00	56.17 0.50 0.00	52.20 0.37 0.00	46.81 0.37 0.00	40.12 0.28 0.00	34.16 0.17 0.00
SYRACUSE___POWER 24017	28.53 0.20 0.00	25.88 0.10 0.00	25.01 0.10 0.00	23.73 0.09 0.00	23.42 0.09 0.00	24.19 0.12 0.00	26.21 0.10 0.00	31.18 0.12 0.00	35.24 0.25 0.00	40.70 0.36 0.00	45.70 0.54 0.00	56.18 0.72 0.00	62.39 0.92 0.00	74.80 1.03 0.00	81.02 1.43 0.00	83.30 1.47 0.00	91.71 1.80 0.00	87.44 1.80 0.00	69.26 1.23 0.00	56.62 0.95 0.00	52.61 0.78 0.00	47.14 0.70 0.00	40.19 0.36 0.00	34.23 0.24 0.00
TRIGEN___CC 323695	38.07 3.34 -6.40	35.68 3.17 -6.73	28.29 2.89 -0.49	26.23 2.60 0.00	25.87 2.54 0.00	26.79 2.72 0.00	30.09 3.21 -0.78	37.57 4.13 -2.38	39.54 4.55 0.00	45.42 5.08 0.00	50.30 5.15 0.00	65.80 6.71 -3.63	112.75 7.81 -43.48	143.72 9.66 -60.29	156.33 10.50 -66.25	241.53 10.48 -149.23	250.24 11.51 -148.81	204.42 11.05 -107.73	124.71 8.57 -48.10	94.77 6.73 -32.36	66.33 6.32 -8.17	52.00 5.52 -0.03	50.68 5.10 -5.74	40.88 4.35 -2.54
UNION___PROCESSING_DRP 323587	28.39 0.06 0.00	25.64 -0.13 0.00	24.88 -0.02 0.00	23.58 -0.05 0.00	23.28 -0.05 0.00	24.07 0.00 0.00	25.92 -0.18 0.00	30.41 -0.65 0.00	33.70 -0.80 0.49	39.49 -0.85 0.00	44.51 -0.14 0.51	53.71 -0.17 1.59	59.15 0.06 2.38	69.99 -0.44 3.33	75.63 0.48 4.43	77.88 0.90 4.84	86.65 1.26 4.52	83.32 1.54 3.86	66.69 0.88 2.23	55.49 0.50 0.68	51.69 0.05 0.20	46.63 0.19 0.00	39.16 -0.40 0.28	33.78 -0.20 0.00

UPPER HUDSON___HYD 24058	30.63 2.29 0.00	27.81 2.04 0.00	26.75 1.84 0.00	25.38 1.75 0.00	24.89 1.56 0.00	25.61 1.54 0.00	28.11 2.01 0.00	33.54 2.49 0.00	38.00 3.01 0.00	44.05 3.71 0.00	49.13 3.97 0.00	60.51 5.05 0.00	67.06 5.59 0.00	80.18 6.41 0.00	86.46 6.53 -0.35	89.93 6.87 -1.24	97.37 7.46 0.00	93.20 7.19 -0.37	74.22 6.19 0.00	61.29 5.62 0.00	57.12 5.29 0.00	50.86 4.41 0.00	43.62 3.79 0.00	36.81 2.82 0.00
UPPER RAQUET___HYD 24056	26.80 -1.53 0.00	24.36 -1.42 0.00	23.49 -1.42 0.00	22.26 -1.37 0.00	21.97 -1.35 0.00	22.70 -1.37 0.00	24.69 -1.41 0.00	29.51 -1.55 0.00	33.28 -1.71 0.00	38.57 -1.77 0.00	43.44 -1.72 0.00	52.97 -2.49 0.00	58.03 -3.44 0.00	68.82 -4.94 0.00	73.61 -5.97 0.00	75.93 -5.89 0.00	83.17 -6.74 0.00	78.96 -6.68 0.00	63.00 -5.03 0.00	51.88 -3.79 0.00	48.83 -3.01 0.00	44.40 -2.04 0.00	37.85 -1.99 0.00	32.49 -1.49 0.00
VISCHER___FERRY HYD 24020	30.17 1.84 0.00	27.47 1.70 0.00	26.45 1.54 0.00	25.07 1.44 0.00	24.68 1.35 0.00	25.44 1.37 0.00	27.78 1.67 0.00	33.17 2.11 0.00	37.48 2.48 0.00	43.20 2.86 0.00	48.32 3.16 0.00	59.46 4.00 0.00	66.01 4.55 0.00	79.30 5.54 0.00	85.51 5.65 -0.28	88.62 5.81 -0.99	96.11 6.20 0.00	91.84 5.90 -0.29	72.79 4.76 0.00	59.73 4.06 0.00	55.62 3.78 0.00	49.60 3.16 0.00	42.71 2.87 0.00	36.19 2.21 0.00
WADING RIVER_IC_1 23522	38.16 3.43 -6.40	35.70 3.20 -6.73	28.29 2.89 -0.49	26.14 2.50 0.00	25.73 2.40 0.00	26.67 2.60 0.00	30.17 3.29 -0.78	37.79 4.35 -2.38	39.99 5.00 0.00	46.15 5.81 0.00	50.89 5.74 0.00	66.69 7.60 -3.63	97.01 8.97 -26.57	135.95 11.06 -51.12	151.96 12.18 -60.20	140.28 12.43 -46.03	151.76 13.48 -48.37	147.74 12.93 -49.17	112.29 10.07 -34.19	75.38 7.85 -11.86	67.26 7.26 -8.17	52.88 6.41 -0.03	46.38 5.82 -0.73	40.12 4.86 -1.27
WADING RIVER_IC_2 23547	38.16 3.43 -6.40	35.70 3.20 -6.73	28.29 2.89 -0.49	26.14 2.50 0.00	25.73 2.40 0.00	26.67 2.60 0.00	30.17 3.29 -0.78	37.79 4.35 -2.38	39.99 5.00 0.00	46.15 5.81 0.00	50.89 5.74 0.00	66.69 7.60 -3.63	97.01 8.97 -26.57	135.95 11.06 -51.12	151.96 12.18 -60.20	140.28 12.43 -46.03	151.76 13.48 -48.37	147.74 12.93 -49.17	112.29 10.07 -34.19	75.38 7.85 -11.86	67.26 7.26 -8.17	52.88 6.41 -0.03	46.38 5.82 -0.73	40.12 4.86 -1.27
WADING RIVER_IC_3 23601	38.16 3.43 -6.40	35.70 3.20 -6.73	28.29 2.89 -0.49	26.14 2.50 0.00	25.73 2.40 0.00	26.67 2.60 0.00	30.17 3.29 -0.78	37.79 4.35 -2.38	39.99 5.00 0.00	46.15 5.81 0.00	50.89 5.74 0.00	66.69 7.60 -3.63	97.01 8.97 -26.57	135.95 11.06 -51.12	151.96 12.18 -60.20	140.28 12.43 -46.03	151.76 13.48 -48.37	147.74 12.93 -49.17	112.29 10.07 -34.19	75.38 7.85 -11.86	67.26 7.26 -8.17	52.88 6.41 -0.03	46.38 5.82 -0.73	40.12 4.86 -1.27
WALDEN___HYDRO 24148	31.17 2.83 0.00	28.45 2.68 0.00	27.35 2.44 0.00	25.90 2.27 0.00	25.57 2.24 0.00	26.46 2.38 0.00	28.82 2.71 0.00	34.57 3.51 0.00	38.94 3.95 0.00	44.98 4.64 0.00	49.94 4.78 0.00	61.51 6.05 0.00	68.53 7.07 0.00	82.69 8.92 0.00	91.65 9.71 -2.37	100.16 9.90 -8.44	100.79 10.88 0.00	98.50 10.36 -2.51	76.12 8.09 0.00	62.18 6.51 0.00	57.74 5.91 0.00	51.64 5.20 0.00	44.46 4.62 0.00	37.73 3.74 0.00
WARRENSBURG____ 23737	30.63 2.29 0.00	27.81 2.04 0.00	26.75 1.84 0.00	25.38 1.75 0.00	24.89 1.56 0.00	25.61 1.54 0.00	28.11 2.01 0.00	33.54 2.49 0.00	38.00 3.01 0.00	44.05 3.71 0.00	49.13 3.97 0.00	60.51 5.05 0.00	67.06 5.59 0.00	80.18 6.41 0.00	86.46 6.53 -0.35	89.93 6.87 -1.24	97.37 7.46 0.00	93.20 7.19 -0.37	74.22 6.19 0.00	61.29 5.62 0.00	57.12 5.29 0.00	50.86 4.41 0.00	43.62 3.79 0.00	36.81 2.82 0.00
WATERSIDE___6 8 9 23538	20.69 3.29 10.92	24.86 3.17 4.08	27.74 2.84 0.01	26.26 2.62 -0.01	25.95 2.61 -0.01	26.85 2.77 -0.01	29.31 3.21 0.00	35.20 4.13 -0.01	39.55 4.55 -0.01	43.10 5.16 2.40	44.39 4.88 5.65	58.21 6.05 3.30	68.71 7.25 0.01	82.90 9.15 0.01	92.84 10.03 -3.23	103.04 9.65 -11.57	100.61 10.69 0.00	99.59 10.53 -3.43	75.84 7.82 0.01	61.84 6.18 0.01	57.53 5.70 0.01	47.29 5.11 4.26	41.49 5.10 3.45	38.33 4.35 0.01
WDELAWARE___HYD 323627	31.05 2.72 0.00	28.30 2.53 0.00	27.22 2.32 0.00	25.78 2.15 0.00	25.47 2.14 0.00	26.29 2.21 0.00	28.61 2.51 0.00	34.26 3.20 0.00	38.66 3.67 0.00	44.74 4.40 0.00	49.85 4.70 0.00	61.40 5.94 0.00	68.29 6.82 0.00	82.47 8.70 0.00	90.82 9.47 -1.77	97.94 9.81 -6.30	100.79 10.88 0.00	97.87 10.36 -1.87	76.05 8.02 0.00	62.24 6.57 0.00	57.84 6.01 0.00	51.78 5.34 0.00	44.30 4.46 0.00	37.59 3.60 0.00
WEST BABYLON___IC 23714	38.95 4.22 -6.40	36.42 3.92 -6.73	28.99 3.59 -0.49	26.82 3.19 0.00	26.43 3.10 0.00	27.40 3.32 0.00	30.90 4.02 -0.78	38.54 5.09 -2.38	40.66 5.67 0.00	46.79 6.45 0.00	51.70 6.55 0.00	67.63 8.54 -3.63	102.77 10.08 -31.22	139.88 12.47 -53.65	154.98 13.53 -61.87	170.09 13.83 -74.44	181.22 15.29 -76.02	165.49 14.56 -65.29	117.21 11.16 -38.02	81.91 8.74 -17.50	68.08 8.08 -8.17	53.67 7.20 -0.03	47.92 6.45 -1.63	40.93 5.44 -1.50
WEST CANADA___HYD 24049	28.67 0.34 0.00	26.08 0.31 0.00	25.18 0.27 0.00	23.92 0.28 0.00	23.58 0.26 0.00	24.34 0.27 0.00	26.39 0.29 0.00	31.43 0.37 0.00	35.44 0.45 0.00	40.86 0.52 0.00	45.79 0.63 0.00	56.24 0.78 0.00	62.26 0.80 0.00	74.72 0.96 0.00	80.61 1.03 0.00	82.88 1.06 0.00	91.08 1.17 0.00	86.84 1.20 0.00	68.91 0.88 0.00	56.45 0.78 0.00	52.61 0.78 0.00	47.09 0.65 0.00	40.35 0.52 0.00	34.40 0.41 0.00
WESTERN_NY_WIND 24143	28.78 0.45 0.00	25.93 0.16 0.00	25.28 0.37 0.00	23.96 0.33 0.00	23.70 0.37 0.00	24.53 0.46 0.00	26.24 0.13 0.00	30.28 -0.78 0.00	33.94 -1.05 0.00	40.84 -1.17 -1.67	46.90 -0.09 -1.83	57.86 -0.33 -2.73	64.89 -0.18 -3.60	76.77 -0.96 -3.97	85.24 0.16 -5.49	88.56 0.73 -6.00	94.91 1.17 -3.83	90.24 1.71 -2.89	71.06 1.09 -1.94	56.66 0.61 -0.38	51.83 0.00 0.00	49.01 0.14 -2.43	39.80 0.00 0.00	34.19 0.21 0.00
WESTOVER___LESR 323668	29.30 0.96 0.00	26.57 0.80 0.00	25.70 0.80 0.00	24.41 0.78 0.00	24.12 0.79 0.00	24.96 0.89 0.00	26.96 0.86 0.00	32.08 1.02 0.00	36.91 1.15 -0.77	42.30 1.33 -0.63	48.45 1.81 -1.49	61.14 2.16 -3.52	69.02 2.46 -5.09	83.23 2.73 -6.73	91.95 3.34 -9.03	95.20 3.52 -9.86	102.50 4.05 -8.54	96.90 4.11 -7.15	75.39 3.13 -4.23	59.44 2.56 -1.21	54.32 2.18 -0.31	49.35 2.00 -0.91	41.78 1.51 -0.43	35.18 1.19 0.00
WETHRSFD_WT_PWR 323626	28.67 0.34 0.00	25.90 0.13 0.00	25.18 0.27 0.00	23.92 0.28 0.00	23.68 0.35 0.00	24.55 0.48 0.00	26.29 0.18 0.00	31.09 0.03 0.00	39.16 -0.21 -4.38	43.47 -0.36 -3.49	54.24 0.68 -8.41	75.91 0.50 -19.95	90.99 0.61 -28.91	112.11 0.07 -38.27	132.10 1.20 -51.32	139.58 1.72 -56.04	140.78 2.25 -48.62	129.09 2.74 -40.72	94.07 1.97 -24.07	64.05 1.50 -6.88	54.45 0.83 -1.79	52.39 0.88 -5.07	42.56 0.24 -2.48	34.16 0.17 0.00
YORK___WARBASSE 23770	85.36 3.51 -53.51	49.12 3.35 -20.00	28.00 3.01 -0.08	26.43 2.79 -0.01	26.11 2.77 -0.01	26.99 2.91 -0.01	29.47 3.37 0.00	50.22 4.32 -14.84	56.28 4.79 -16.50	77.81 5.44 -32.03	78.03 5.24 -27.64	78.09 6.49 -16.14	78.09 7.68 -8.94	99.79 9.66 -16.36	99.79 10.59 -9.62	103.53 10.14 -11.57	101.15 11.24 0.00	100.24 11.13 -3.47	99.89 8.37 -23.49	99.78 6.62 -37.49	99.79 6.11 -41.84	99.81 5.48 -47.89	84.08 5.38 -38.87	77.86 4.62 -39.25