

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/02/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.13	28.35	24.60	22.10	21.85	22.60	25.12	37.70	40.38	43.39	47.86	58.81	75.42	79.94	96.33	99.12	96.64	84.19	66.01	49.16	44.66	43.61	39.64	36.71
24138	3.85	3.04	2.56	2.17	2.20	2.29	2.61	3.54	4.09	4.47	4.73	5.25	5.67	6.42	6.84	7.42	7.96	6.78	5.80	5.31	4.64	4.32	4.22	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.09	-3.82	-3.12	-4.70	-11.54	-24.40	-22.15	-33.86	-29.89	-22.31	-21.43	-12.63	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	35.17	28.40	24.65	22.12	21.87	22.62	25.14	37.70	40.38	43.39	47.86	58.81	75.42	79.84	96.22	99.05	96.57	84.14	66.01	49.16	44.66	43.61	39.67	36.74
24260	3.88	3.09	2.60	2.19	2.22	2.31	2.63	3.54	4.09	4.47	4.73	5.25	5.67	6.32	6.73	7.36	7.90	6.72	5.80	5.31	4.64	4.32	4.25	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.09	-3.82	-3.12	-4.70	-11.54	-24.40	-22.15	-33.86	-29.89	-22.31	-21.43	-12.63	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	35.17	28.40	24.65	22.12	21.87	22.62	25.14	37.70	40.38	43.39	47.86	58.81	75.42	79.84	96.22	99.05	96.57	84.14	66.01	49.16	44.66	43.61	39.67	36.74
24261	3.88	3.09	2.60	2.19	2.22	2.31	2.63	3.54	4.09	4.47	4.73	5.25	5.67	6.32	6.73	7.36	7.90	6.72	5.80	5.31	4.64	4.32	4.25	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.09	-3.82	-3.12	-4.70	-11.54	-24.40	-22.15	-33.86	-29.89	-22.31	-21.43	-12.63	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.38	27.56	23.77	21.37	20.96	21.58	24.02	30.33	35.72	39.51	41.97	45.98	49.04	55.44	59.80	66.51	71.84	60.98	52.51	49.02	44.94	44.09	39.39	36.18
24011	3.10	2.25	1.72	1.44	1.32	1.28	1.51	2.56	3.44	3.87	3.77	4.54	4.90	5.14	5.84	6.18	6.57	6.05	5.57	5.17	4.92	4.79	3.97	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.19	0.15	0.23	0.57	1.21	1.06	1.68	1.48	1.10	1.06	0.63	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.76	27.87	23.99	21.55	21.14	21.77	24.27	30.75	36.27	40.15	42.62	46.74	49.77	56.21	60.69	67.56	73.03	62.04	53.41	49.86	45.70	44.75	39.96	36.55
23798	3.47	2.56	1.94	1.61	1.49	1.46	1.76	2.98	3.99	4.51	4.42	5.29	5.62	5.91	6.73	7.23	7.77	7.11	6.47	6.01	5.68	5.46	4.53	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.19	0.15	0.23	0.57	1.21	1.06	1.68	1.48	1.10	1.06	0.63	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	34.38	27.56	23.77	21.37	20.96	21.58	24.02	30.33	35.72	39.51	41.97	45.98	49.04	55.44	59.80	66.51	71.84	60.98	52.51	49.02	44.94	44.09	39.39	36.18
24028	3.10	2.25	1.72	1.44	1.32	1.28	1.51	2.56	3.44	3.87	3.77	4.54	4.90	5.14	5.84	6.18	6.57	6.05	5.57	5.17	4.92	4.79	3.97	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.19	0.15	0.23	0.57	1.21	1.06	1.68	1.48	1.10	1.06	0.63	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	33.13	26.70	23.26	20.97	20.65	21.26	23.57	29.19	34.03	37.81	40.47	44.15	47.28	53.94	57.51	63.48	68.81	58.27	50.16	46.88	42.78	41.92	37.41	34.86
23527	1.85	1.39	1.21	1.04	1.00	0.95	1.06	1.52	1.82	2.22	2.34	2.90	3.54	4.01	4.12	3.65	3.92	3.70	3.42	3.03	2.76	2.63	1.98	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.25	0.21	0.31	0.76	1.62	1.43	2.24	1.98	1.48	1.42	0.84	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.41	26.17	22.86	20.63	20.32	20.95	22.94	28.53	33.25	36.67	39.32	42.88	46.07	52.64	56.45	62.61	67.64	57.18	48.71	45.25	41.30	40.47	36.49	33.97
24190	1.13	0.86	0.82	0.70	0.67	0.65	0.43	0.70	0.94	1.00	1.08	1.34	1.72	2.16	2.23	2.04	2.19	2.07	1.66	1.40	1.28	1.18	1.06	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.16	0.13	0.19	0.48	1.01	0.89	1.40	1.24	0.92	0.89	0.52	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.41	26.17	22.86	20.63	20.32	20.95	22.94	28.53	33.25	36.67	39.32	42.88	46.07	52.64	56.45	62.61	67.64	57.18	48.71	45.25	41.30	40.47	36.49	33.97
23571	1.13	0.86	0.82	0.70	0.67	0.65	0.43	0.70	0.94	1.00	1.08	1.34	1.72	2.16	2.23	2.04	2.19	2.07	1.66	1.40	1.28	1.18	1.06	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.16	0.13	0.19	0.48	1.01	0.89	1.40	1.24	0.92	0.89	0.52	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.41	26.17	22.86	20.63	20.32	20.95	22.94	28.53	33.25	36.67	39.32	42.88	46.07	52.64	56.45	62.61	67.64	57.18	48.71	45.25	41.30	40.47	36.49	33.97
23572	1.13	0.86	0.82	0.70	0.67	0.65	0.43	0.70	0.94	1.00	1.08	1.34	1.72	2.16	2.23	2.04	2.19	2.07	1.66	1.40	1.28	1.18	1.06	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.16	0.13	0.19	0.48	1.01	0.89	1.40	1.24	0.92	0.89	0.52	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.41	26.17	22.86	20.63	20.32	20.95	22.94	28.53	33.25	36.67	39.32	42.88	46.07	52.64	56.45	62.61	67.64	57.18	48.71	45.25	41.30	40.47	36.49	33.97
23573	1.13	0.86	0.82	0.70	0.67	0.65	0.43	0.70	0.94	1.00	1.08	1.34	1.72	2.16	2.23	2.04	2.19	2.07	1.66	1.40	1.28	1.18	1.06	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.16	0.13	0.19	0.48	1.01	0.89	1.40	1.24	0.92	0.89	0.52	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.41	26.17	22.86	20.63	20.32	20.95	22.94	28.53	33.25	36.67	39.32	42.88	46.07	52.64	56.45	62.61	67.64	57.18	48.71	45.25	41.30	40.47	36.49	33.97
23574	1.13	0.86	0.82	0.70	0.67	0.65	0.43	0.70	0.94	1.00	1.08	1.34	1.72	2.16	2.23	2.04	2.19	2.07	1.66	1.40	1.28	1.18	1.06	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.16	0.13	0.19	0.48	1.01	0.89	1.40	1.24	0.92	0.89	0.52	0.00	0.00	0.00	0.00	0.00



ASTORIA_GT3_2 24099	35.11 3.82 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.17 2.23 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	42.96 4.04 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.92 5.17 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.42	65.53 5.33 -12.63	48.76 4.91 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.65 3.66 -0.01
ASTORIA_GT3_3 24100	35.11 3.82 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.17 2.23 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	42.96 4.04 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.92 5.17 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.42	65.53 5.33 -12.63	48.76 4.91 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.65 3.66 -0.01
ASTORIA_GT3_4 24101	35.11 3.82 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.17 2.23 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	42.96 4.04 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.92 5.17 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.42	65.53 5.33 -12.63	48.76 4.91 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.65 3.66 -0.01
ASTORIA_GT4_1 24102	35.11 3.82 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.17 2.23 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	42.96 4.04 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.92 5.17 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.42	65.53 5.33 -12.63	48.76 4.91 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.65 3.66 -0.01
ASTORIA_GT4_2 24103	35.11 3.82 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.17 2.23 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	42.96 4.04 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.92 5.17 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.42	65.53 5.33 -12.63	48.76 4.91 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.65 3.66 -0.01
ASTORIA_GT4_3 24104	35.11 3.82 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.17 2.23 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	42.96 4.04 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.92 5.17 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.42	65.53 5.33 -12.63	48.76 4.91 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.65 3.66 -0.01
ASTORIA_GT4_4 24105	35.11 3.82 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.17 2.23 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	42.96 4.04 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.92 5.17 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.42	65.53 5.33 -12.63	48.76 4.91 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.65 3.66 -0.01
ASTORIA_GT_1 23523	35.11 3.82 -0.01	28.41 3.09 -0.01	24																					

ASTORIA___3 23516	35.24 3.94 -0.01	28.46 3.14 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.19 2.68 0.00	37.79 3.62 -6.09	40.41 4.12 -3.82	43.18 4.26 -3.12	47.59 4.46 -4.69	58.47 4.92 -11.54	75.05 5.31 -24.39	79.42 5.91 -22.15	95.77 6.29 -33.85	98.55 6.86 -29.88	95.97 7.30 -22.30	83.63 6.22 -21.42	65.62 5.42 -12.63	48.80 4.96 0.00	44.34 4.32 0.00	43.30 4.01 0.00	39.75 4.32 0.00	36.82 3.83 -0.01
ASTORIA___4 23517	35.11 3.82 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.17 2.23 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	42.96 4.04 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.92 5.17 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.42	65.53 5.33 -12.63	48.76 4.91 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.65 3.66 -0.01
ASTORIA___5 23518	35.24 3.94 -0.01	28.46 3.14 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.19 2.68 0.00	37.79 3.62 -6.09	40.41 4.12 -3.82	43.18 4.26 -3.12	47.59 4.46 -4.69	58.47 4.92 -11.54	75.05 5.31 -24.39	79.42 5.91 -22.15	95.77 6.29 -33.85	98.55 6.86 -29.88	95.97 7.30 -22.30	83.63 6.22 -21.42	65.62 5.42 -12.63	48.80 4.96 0.00	44.34 4.32 0.00	43.30 4.01 0.00	39.75 4.32 0.00	36.82 3.83 -0.01
AST_ENERGY_2_CC3 323677	35.07 3.79 0.00	28.32 3.01 0.00	24.58 2.54 0.00	22.06 2.13 0.00	21.83 2.18 0.00	22.56 2.25 0.00	25.10 2.59 0.00	37.65 3.48 -6.09	40.28 3.99 -3.82	43.29 4.37 -3.12	47.75 4.61 -4.70	58.64 5.08 -11.54	75.24 5.49 -24.40	79.68 6.16 -22.15	96.05 6.56 -33.86	98.81 7.11 -29.89	96.31 7.63 -22.31	83.92 6.50 -21.43	65.82 5.61 -12.63	49.02 5.17 0.00	44.54 4.52 0.00	43.50 4.20 0.00	39.53 4.11 0.00	36.61 3.63 0.00
AST_ENERGY_2_CC4 323678	35.07 3.79 0.00	28.32 3.01 0.00	24.58 2.54 0.00	22.06 2.13 0.00	21.83 2.18 0.00	22.56 2.25 0.00	25.10 2.59 0.00	37.65 3.48 -6.09	40.28 3.99 -3.82	43.29 4.37 -3.12	47.75 4.61 -4.70	58.64 5.08 -11.54	75.24 5.49 -24.40	79.68 6.16 -22.15	96.05 6.56 -33.86	98.81 7.11 -29.89	96.31 7.63 -22.31	83.92 6.50 -21.43	65.82 5.61 -12.63	49.02 5.17 0.00	44.54 4.52 0.00	43.50 4.20 0.00	39.53 4.11 0.00	36.61 3.63 0.00
ATHENS_STG_1 23668	33.23 1.94 0.00	26.88 1.57 0.00	23.37 1.32 0.00	21.05 1.12 0.00	20.77 1.12 0.00	21.46 1.16 0.00	23.77 1.26 0.00	27.76 1.74 2.06	32.99 1.98 1.46	36.99 2.26 1.06	39.23 2.38 1.59	40.76 2.65 3.90	40.05 2.95 8.25	47.25 3.34 7.46	47.68 3.50 11.45	55.41 3.71 10.11	62.81 3.98 7.55	52.16 3.42 7.25	46.29 3.00 4.27	46.57 2.72 0.00	42.42 2.40 0.00	41.53 2.24 0.00	37.51 2.09 0.00	34.90 1.91 0.00
ATHENS_STG_2 23670	33.23 1.94 0.00	26.88 1.57 0.00	23.37 1.32 0.00	21.05 1.12 0.00	20.77 1.12 0.00	21.46 1.16 0.00	23.77 1.26 0.00	27.76 1.74 2.06	32.99 1.98 1.46	36.99 2.26 1.06	39.23 2.38 1.59	40.76 2.65 3.90	40.05 2.95 8.25	47.25 3.34 7.46	47.68 3.50 11.45	55.41 3.71 10.11	62.81 3.98 7.55	52.16 3.42 7.25	46.29 3.00 4.27	46.57 2.72 0.00	42.42 2.40 0.00	41.53 2.24 0.00	37.51 2.09 0.00	34.90 1.91 0.00
ATHENS_STG_3 23677	33.23 1.94 0.00	26.88 1.57 0.00	23.37 1.32 0.00	21.05 1.12 0.00	20.77 1.12 0.00	21.46 1.16 0.00	23.77 1.26 0.00	27.76 1.74 2.06	32.99 1.98 1.46	36.99 2.26 1.06	39.23 2.38 1.59	40.76 2.65 3.90	40.05 2.95 8.25	47.25 3.34 7.46	47.68 3.50 11.45	55.41 3.71 10.11	62.81 3.98 7.55	52.16 3.42 7.25	46.29 3.00 4.27	46.57 2.72 0.00	42.42 2.40 0.00	41.53 2.24 0.00	37.51 2.09 0.00	34.90 1.91 0.00
BARRETT_IC_1 23704	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_10 23701	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_11 23702	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_12 23703	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_2 23705	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_3 23706	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_4 23707	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_5 23708	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18

BARRETT_IC_6 23709	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_7 23710	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_8 23711	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT_IC_9 23700	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BARRETT___1 23545	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	46.53 4.32 -6.79	56.12 3.96 -19.18
BARRETT___2 23546	57.20 4.13 -21.78	56.12 3.26 -27.54	55.04 2.84 -30.15	55.04 2.43 -32.68	55.04 2.46 -32.94	55.04 2.56 -32.18	34.01 2.88 -8.62	37.36 3.20 -6.08	40.05 3.73 -3.84	46.32 4.65 -5.87	65.87 4.61 -22.82	109.61 4.87 -62.73	116.98 5.31 -66.31	152.64 6.01 -95.27	237.72 6.45 -175.64	244.36 7.11 -175.44	244.55 7.63 -170.54	244.09 6.50 -181.60	139.64 5.61 -86.45	113.73 5.09 -64.79	93.84 4.48 -49.34	64.18 4.40 -20.49	56.12 4.32 -16.37	56.12 3.96 -19.18
BAYONEEC___CTG1 323682	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	39.60 3.31 -3.82	42.50 3.58 -3.12	46.90 3.77 -4.70	57.76 4.20 -11.54	73.83 4.08 -24.40	78.09 4.57 -22.15	94.27 4.78 -33.86	96.83 5.13 -29.89	94.19 5.51 -22.31	82.12 4.70 -21.43	64.77 4.57 -12.63	48.06 4.21 0.00	43.66 3.64 0.00	42.63 3.34 0.00	38.79 3.37 0.00	35.89 2.90 0.00
BAYONEEC___CTG2 323683	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	39.60 3.31 -3.82	42.50 3.58 -3.12	46.90 3.77 -4.70	57.76 4.20 -11.54	73.83 4.08 -24.40	78.09 4.57 -22.15	94.27 4.78 -33.86	96.83 5.13 -29.89	94.19 5.51 -22.31	82.12 4.70 -21.43	64.77 4.57 -12.63	48.06 4.21 0.00	43.66 3.64 0.00	42.63 3.34 0.00	38.79 3.37 0.00	35.89 2.90 0.00
BAYONEEC___CTG3 323684	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	39.60 3.31 -3.82	42.50 3.58 -3.12	46.90 3.77 -4.70	57.76 4.20 -11.54	73.83 4.08 -24.40	78.09 4.57 -22.15	94.27 4.78 -33.86	96.83 5.13 -29.89	94.19 5.51 -22.31	82.12 4.70 -21.43	64.77 4.57 -12.63	48.06 4.21 0.00	43.66 3.64 0.00	42.63 3.34 0.00	38.79 3.37 0.00	35.89 2.90 0.00
BAYONEEC___CTG4 323685	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	39.60 3.31 -3.82	42.50 3.58 -3.12	46.90 3.77 -4.70	57.76 4.20 -11.54	73.83 4.08 -24.40	78.09 4.57 -22.15	94.27 4.78 -33.86	96.83 5.13 -29.89	94.19 5.51 -22.31	82.12 4.70 -21.43	64.77 4.57 -12.63	48.06 4.21 0.00	43.66 3.64 0.00	42.63 3.34 0.00	38.79 3.37 0.00	35.89 2.90 0.00
BAYONEEC___CTG5 323686	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	39.60 3.31 -3.82	42.50 3.58 -3.12	46.90 3.77 -4.70	57.76 4.20 -11.54	73.83 4.08 -24.40	78.09 4.57 -22.15	94.27 4.78 -33.86	96.83 5.13 -29.89	94.19 5.51 -22.31	82.12 4.70 -21.43	64.77 4.57 -12.63	48.06 4.21 0.00	43.66 3.64 0.00	42.63 3.34 0.00	38.79 3.37 0.00	35.89 2.90 0.00
BAYONEEC___CTG6 323687	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	39.60 3.31 -3.82	42.50 3.58 -3.12	46.90 3.77 -4.70	57.76 4.20 -11.54	73.83 4.08 -24.40	78.09 4.57 -22.15	94.27 4.78 -33.86	96.83 5.13 -29.89	94.19 5.51 -22.31	82.12 4.70 -21.43	64.77 4.57 -12.63	48.06 4.21 0.00	43.66 3.64 0.00	42.63 3.34 0.00	38.79 3.37 0.00	35.89 2.90 0.00
BAYONEEC___CTG7 323688	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	39.60 3.31 -3.82	42.50 3.58 -3.12	46.90 3.77 -4.70	57.76 4.20 -11.54	73.83 4.08 -24.40	78.09 4.57 -22.15	94.27 4.78 -33.86	96.83 5.13 -29.89	94.19 5.51 -22.31	82.12 4.70 -21.43	64.77 4.57 -12.63	48.06 4.21 0.00	43.66 3.64 0.00	42.63 3.34 0.00	38.79 3.37 0.00	35.89 2.90 0.00
BAYONEEC___CTG8 323689	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	39.60 3.31 -3.82	42.50 3.58 -3.12	46.90 3.77 -4.70	57.76 4.20 -11.54	73.83 4.08 -24.40	78.09 4.57 -22.15	94.27 4.78 -33.86	96.83 5.13 -29.89	94.19 5.51 -22.31	82.12 4.70 -21.43	64.77 4.57 -12.63	48.06 4.21 0.00	43.66 3.64 0.00	42.63 3.34 0.00	38.79 3.37 0.00	35.89 2.90 0.00
BEACON___LESR 323632	32.98 1.69 0.00	26.60 1.29 0.00	23.17 1.12 0.00	20.89 0.96 0.00	20.57 0.92 0.00	21.22 0.91 0.00	23.36 0.86 0.00	29.37 1.29 0.00	34.09 1.62 0.00	37.55 1.75 0.00	40.36 1.92 0.00	44.33 2.31 0.00	48.08 2.72 0.00	54.64 3.24 -0.03	59.08 3.45 0.00	65.21 3.40 0.00	70.02 3.65 0.00	59.35 3.36 0.00	50.38 2.81 0.00	46.22 2.37 0.00	42.22 2.20 0.00	41.37 2.08 0.00	37.34 1.91 0.00	34.70 1.72 0.00
BEAVER RIVER___HYD 24048	32.13 0.84 0.00	25.69 0.38 0.00	22.44 0.40 0.00	20.23 0.30 0.00	19.92 0.28 0.00	20.61 0.30 0.00	23.21 0.70 0.00	28.98 0.90 0.00	33.54 1.07 0.00	37.05 1.25 0.00	39.90 1.46 0.00	43.44 1.43 0.00	46.98 1.54 -0.08	52.29 0.92 0.00	56.86 1.22 0.00	63.23 1.42 0.00	67.90 1.53 0.00	57.23 1.23 0.00	49.28 1.71 0.00	45.56 1.71 0.00	41.54 1.52 0.00	40.94 1.65 0.00	36.70 1.28 0.00	34.04 1.06 0.00

BEEBEE_GT_13 23619	32.88 1.60 0.00	26.32 1.01 0.00	22.80 0.75 0.00	20.67 0.74 0.00	20.34 0.69 0.00	21.12 0.81 0.00	24.00 1.49 0.00	29.57 1.49 0.00	34.68 2.21 0.00	37.98 2.18 0.00	41.26 2.84 0.02	45.21 3.19 0.00	48.62 3.27 0.00	54.86 3.49 0.00	59.98 4.78 0.44	67.21 6.30 0.91	71.58 6.44 1.23	60.07 4.59 0.51	50.85 3.28 0.00	47.40 3.55 0.00	42.90 2.92 0.04	41.91 2.67 0.05	37.80 2.37 0.00	35.03 2.05 0.00
BETHLEHEM___GRP 23843	32.41 1.13 0.00	26.17 0.86 0.00	22.86 0.82 0.00	20.63 0.70 0.00	20.32 0.67 0.00	20.95 0.65 0.00	22.94 0.43 0.00	28.53 0.70 0.25	33.25 0.94 0.16	36.67 1.00 0.13	39.32 1.08 0.19	42.88 1.34 0.48	46.07 1.72 1.01	52.64 2.16 0.89	56.45 2.23 1.40	62.61 2.04 1.24	67.64 2.19 0.92	57.18 2.07 0.89	48.71 1.66 0.52	45.25 1.40 0.00	41.30 1.28 0.00	40.47 1.18 0.00	36.49 1.06 0.00	33.97 0.99 0.00
BETHLEHEM___GS1 323560	32.41 1.13 0.00	26.17 0.86 0.00	22.86 0.82 0.00	20.63 0.70 0.00	20.32 0.67 0.00	20.95 0.65 0.00	22.94 0.43 0.00	28.53 0.70 0.25	33.25 0.94 0.16	36.67 1.00 0.13	39.32 1.08 0.19	42.88 1.34 0.48	46.07 1.72 1.01	52.64 2.16 0.89	56.45 2.23 1.40	62.61 2.04 1.24	67.64 2.19 0.92	57.18 2.07 0.89	48.71 1.66 0.52	45.25 1.40 0.00	41.30 1.28 0.00	40.47 1.18 0.00	36.49 1.06 0.00	33.97 0.99 0.00
BETHLEHEM___GS2 323561	32.41 1.13 0.00	26.17 0.86 0.00	22.86 0.82 0.00	20.63 0.70 0.00	20.32 0.67 0.00	20.95 0.65 0.00	22.94 0.43 0.00	28.53 0.70 0.25	33.25 0.94 0.16	36.67 1.00 0.13	39.32 1.08 0.19	42.88 1.34 0.48	46.07 1.72 1.01	52.64 2.16 0.89	56.45 2.23 1.40	62.61 2.04 1.24	67.64 2.19 0.92	57.18 2.07 0.89	48.71 1.66 0.52	45.25 1.40 0.00	41.30 1.28 0.00	40.47 1.18 0.00	36.49 1.06 0.00	33.97 0.99 0.00
BETHLEHEM___GS3 323562	32.41 1.13 0.00	26.17 0.86 0.00	22.86 0.82 0.00	20.63 0.70 0.00	20.32 0.67 0.00	20.95 0.65 0.00	22.94 0.43 0.00	28.53 0.70 0.25	33.25 0.94 0.16	36.67 1.00 0.13	39.32 1.08 0.19	42.88 1.34 0.48	46.07 1.72 1.01	52.64 2.16 0.89	56.45 2.23 1.40	62.61 2.04 1.24	67.64 2.19 0.92	57.18 2.07 0.89	48.71 1.66 0.52	45.25 1.40 0.00	41.30 1.28 0.00	40.47 1.18 0.00	36.49 1.06 0.00	33.97 0.99 0.00
BETHLEHEM___STEEL 23779	30.54 -0.75 0.00	24.96 -0.35 0.00	21.61 -0.44 0.00	19.63 -0.30 0.00	19.25 -0.39 0.00	19.98 -0.32 0.00	22.26 -0.25 0.00	26.95 -1.12 0.00	31.36 -1.10 0.00	34.00 -1.79 0.00	37.02 -1.96 -0.54	39.87 -2.14 0.00	41.82 -3.54 0.00	46.75 -4.62 0.00	64.71 -4.12 -13.19	85.84 -3.28 -27.30	100.10 -3.38 -37.12	68.00 -3.47 -15.48	43.91 -3.66 0.00	41.31 -2.54 0.00	39.16 -2.20 -1.34	38.74 -2.08 -1.53	34.08 -1.35 0.00	32.32 -0.66 0.00
BETHPAGE_CC_5 323564	36.49 4.32 -0.89	34.93 3.47 -6.15	25.12 2.93 -0.14	22.46 2.53 0.00	22.36 2.55 -0.15	25.26 2.66 -2.29	31.23 2.99 -5.73	37.59 3.43 -6.08	40.24 3.93 -3.84	46.50 4.83 -5.87	66.29 5.04 -22.82	110.33 5.59 -62.73	117.66 5.99 -66.31	153.36 6.73 -95.27	238.45 7.18 -175.64	245.16 7.91 -175.44	245.41 8.50 -170.54	244.82 7.22 -181.60	140.21 6.18 -86.45	114.34 5.70 -64.79	94.40 5.04 -49.34	64.50 4.72 -20.49	43.04 4.53 -3.08	38.83 4.09 -1.76
BINGHAMTON___COGEN 23790	31.85 0.56 0.00	25.79 0.48 0.00	22.42 0.37 0.00	20.25 0.32 0.00	19.92 0.28 0.00	20.63 0.32 0.00	22.94 0.43 0.00	28.61 0.31 -0.22	33.13 0.52 -0.14	36.48 0.57 -0.11	39.32 0.65 -0.23	43.19 0.76 -0.42	46.86 0.54 -0.96	52.75 0.57 -0.82	59.21 0.89 -2.69	67.33 1.42 -4.10	72.79 1.53 -4.90	59.60 1.12 -2.49	48.75 0.71 -0.46	44.64 0.79 0.00	40.85 0.68 -0.15	40.09 0.63 -0.17	35.99 0.57 0.00	33.61 0.63 0.00
BLACK RIVER___HYD 24047	32.85 1.56 0.00	26.17 0.86 0.00	22.80 0.75 0.00	20.51 0.58 0.00	20.20 0.55 0.00	20.91 0.61 0.00	23.63 1.13 0.00	29.54 1.46 0.00	34.35 1.88 0.00	37.98 2.18 0.00	40.97 2.54 0.00	44.70 2.69 0.00	48.34 2.86 -0.13	53.58 2.21 0.00	58.30 2.67 0.00	64.96 3.15 0.00	69.82 3.45 0.00	58.74 2.74 0.00	50.71 3.14 0.00	46.83 2.98 0.00	42.70 2.68 0.00	42.04 2.75 0.00	37.62 2.20 0.00	34.83 1.85 0.00
BLISS_WT_PWR 323608	31.76 0.47 0.00	25.84 0.53 0.00	22.31 0.26 0.00	20.31 0.38 0.00	19.94 0.29 0.00	20.79 0.49 0.00	23.32 0.81 0.00	28.56 0.48 0.00	33.54 1.07 0.00	36.65 0.86 0.00	39.97 1.00 -0.53	43.15 1.13 0.00	45.26 -0.09 0.00	50.76 -0.62 0.00	68.90 0.22 -13.04	90.35 1.55 -26.99	104.79 1.73 -36.69	71.97 0.67 -15.30	47.14 -0.43 0.00	44.33 0.48 0.00	41.95 0.60 -1.33	41.40 0.59 -1.51	36.13 0.71 0.00	34.04 1.06 0.00
BLUE_CIRC_CHEM_DRP 24182	32.63 1.35 0.00	26.37 1.06 0.00	22.95 0.90 0.00	20.69 0.76 0.00	20.39 0.75 0.00	21.06 0.75 0.00	23.23 0.72 0.00	29.12 1.04 0.00	33.70 1.23 0.00	37.19 1.40 0.00	39.94 1.50 0.00	43.74 1.72 0.00	47.39 2.04 0.00	53.76 2.36 -0.03	58.08 2.45 0.00	64.28 2.47 0.00	69.03 2.65 0.00	58.35 2.35 0.00	49.61 2.05 0.00	45.65 1.80 0.00	41.62 1.60 0.00	40.82 1.53 0.00	36.84 1.42 0.00	34.34 1.35 0.00
BOC_GAS_DRP 24189	32.44 1.16 0.00	26.22 0.91 0.00	22.86 0.82 0.00	20.61 0.68 0.00	20.32 0.67 0.00	20.97 0.67 0.00	23.14 0.63 0.00	28.57 0.93 0.43	33.27 1.07 0.27	36.79 1.22 0.22	39.41 1.31 0.34	42.70 1.51 0.82	45.43 1.81 1.74	51.92 2.11 1.55	55.38 2.17 2.42	61.78 2.10 2.14	67.03 2.26 1.59	56.53 2.07 1.53	48.47 1.81 0.90	45.43 1.58 0.00	41.42 1.40 0.00	40.63 1.34 0.00	36.63 1.20 0.00	34.17 1.19 0.00
BORALEX_4TH_BRANCH 23824	33.13 1.85 0.00	26.70 1.39 0.00	23.26 1.21 0.00	20.97 1.04 0.00	20.65 1.00 0.00	21.26 0.95 0.00	23.57 1.06 0.00	29.19 1.52 0.40	34.03 1.82 0.25	37.81 2.22 0.21	40.47 2.34 0.31	44.15 2.90 0.76	47.28 3.54 1.62	53.94 4.01 1.43	57.51 4.12 2.24	63.48 3.65 1.98	68.81 3.92 1.48	58.27 3.70 1.42	50.16 3.42 0.84	46.88 3.03 0.00	42.78 2.76 0.00	41.92 2.63 0.00	37.41 1.98 0.00	34.86 1.88 0.00
BOWLINE___1 23526	34.67 3.38 0.00	27.99 2.68 0.00	24.30 2.25 0.00	21.84 1.91 0.00	21.57 1.93 0.00	22.31 2.01 0.00	24.78 2.27 0.00	36.83 3.06 -5.69	39.58 3.54 -3.57	42.73 4.01 -2.92	47.10 4.27 -4.40	57.52 4.71 -10.80	73.30 5.13 -22.82	77.90 5.80 -20.72	93.54 6.23 -31.67	96.69 6.92 -27.96	94.67 7.43 -20.87	82.36 6.33 -20.04	64.76 5.38 -11.82	48.72 4.87 0.00	44.30 4.28 0.00	43.26 3.97 0.00	39.18 3.75 0.00	36.28 3.30 0.00
BOWLINE___2 23595	34.63 3.35 0.00	27.99 2.68 0.00	24.30 2.25 0.00	21.82 1.89 0.00	21.55 1.91 0.00	22.31 2.01 0.00	24.76 2.25 0.00	36.81 3.03 -5.70	39.58 3.54 -3.58	42.70 3.97 -2.93	47.07 4.23 -4.40	57.53 4.71 -10.81	73.29 5.08 -22.85	77.87 5.75 -20.75	93.58 6.23 -31.72	96.67 6.86 -28.00	94.63 7.37 -20.90	82.34 6.27 -20.07	64.73 5.33 -11.84	48.67 4.82 0.00	44.26 4.24 0.00	43.22 3.93 0.00	39.14 3.72 0.00	36.25 3.27 0.00
BROOKHAVEN___DRP 24191	36.52 4.35 -0.89	34.90 3.44 -6.15	25.06 2.87 -0.14	22.36 2.43 0.00	22.24 2.44 -0.15	25.13 2.54 -2.29	31.12 2.88 -5.73	37.62 3.45 -6.08	40.37 4.06 -3.84	46.89 5.23 -5.87	66.64 5.38 -22.82	110.71 5.97 -62.73	118.02 6.35 -66.31	153.67 7.04 -95.27	238.33 7.07 -175.64	244.91 7.66 -175.44	245.01 8.10 -170.54	244.70 7.11 -181.60	140.54 6.52 -86.45	114.74 6.10 -64.79	94.76 5.40 -49.34	64.89 5.11 -20.49	43.32 4.82 -3.08	38.90 4.16 -1.76

BROOKLYN_NAVY_YARD 23515	35.13 3.85 0.00	28.37 3.06 0.00	24.63 2.58 0.00	22.08 2.15 0.00	21.87 2.22 0.00	22.56 2.25 0.00	25.10 2.59 0.00	37.56 3.40 -6.09	40.25 3.96 -3.82	43.32 4.40 -3.12	47.75 4.61 -4.70	58.68 5.13 -11.54	75.28 5.53 -24.40	79.74 6.22 -22.15	96.11 6.62 -33.86	98.68 6.98 -29.89	96.18 7.50 -22.31	83.86 6.44 -21.43	65.86 5.66 -12.63	49.02 5.17 0.00	44.54 4.52 0.00	43.50 4.20 0.00	39.53 4.11 0.00	36.71 3.73 0.00
BROOKLYN___ARMY_DRP 323595	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
BROOME___LFGE 323600	31.85 0.56 0.00	25.79 0.48 0.00	22.42 0.37 0.00	20.25 0.32 0.00	19.92 0.28 0.00	20.63 0.32 0.00	22.94 0.43 0.00	28.61 0.31 -0.22	33.13 0.52 -0.14	36.48 0.57 -0.11	39.32 0.65 -0.23	43.19 0.76 -0.42	46.86 0.54 -0.96	52.75 0.57 -0.82	59.21 0.89 -2.69	67.33 1.42 -4.10	72.79 1.53 -4.90	59.60 1.12 -2.49	48.75 0.71 -0.46	44.64 0.79 0.00	40.85 0.68 -0.15	40.09 0.63 -0.17	35.99 0.57 0.00	33.61 0.63 0.00
BURROWS___LYONSDAL 23803	32.07 0.78 0.00	25.72 0.40 0.00	22.40 0.35 0.00	20.19 0.26 0.00	19.88 0.24 0.00	20.57 0.26 0.00	23.07 0.56 0.00	28.81 0.73 0.00	33.44 0.97 0.00	36.90 1.11 0.00	39.74 1.31 0.00	43.40 1.39 0.00	46.85 1.45 -0.05	52.65 1.28 0.00	57.13 1.50 0.00	63.60 1.79 0.00	68.30 1.92 0.00	57.56 1.57 0.00	49.19 1.62 0.00	45.39 1.53 0.00	41.38 1.36 0.00	40.67 1.38 0.00	36.52 1.10 0.00	33.91 0.92 0.00
CAITHNESS_CC_1 323624	36.49 4.32 -0.89	34.88 3.42 -6.15	25.06 2.87 -0.14	22.34 2.41 0.00	22.24 2.44 -0.15	25.13 2.54 -2.29	31.10 2.86 -5.73	37.59 3.43 -6.08	40.30 3.99 -3.84	46.82 5.15 -5.87	66.56 5.30 -22.82	110.58 5.84 -62.73	117.93 6.26 -66.31	153.52 6.88 -95.27	238.22 6.95 -175.64	244.79 7.54 -175.44	244.94 8.03 -170.54	244.59 7.00 -181.60	140.40 6.37 -86.45	114.61 5.96 -64.79	94.64 5.28 -49.34	64.77 4.99 -20.49	43.25 4.75 -3.08	38.87 4.12 -1.76
CALPINE BETH_PAGE_GT4 24209	36.62 4.44 -0.89	35.03 3.57 -6.15	25.21 3.02 -0.14	22.52 2.59 0.00	22.40 2.59 -0.15	25.32 2.72 -2.29	31.30 3.06 -5.73	37.67 3.51 -6.08	40.24 3.93 -3.84	46.54 4.87 -5.87	66.33 5.07 -22.82	110.37 5.63 -62.73	117.75 6.08 -66.31	153.47 6.83 -95.27	238.61 7.34 -175.64	245.28 8.04 -175.44	245.54 8.63 -170.54	244.93 7.34 -181.60	140.30 6.28 -86.45	114.43 5.79 -64.79	94.48 5.12 -49.34	64.57 4.79 -20.49	43.07 4.57 -3.08	38.83 4.09 -1.76
CALPINE_BETH_PAGE_GT_4 323586	36.62 4.44 -0.89	35.03 3.57 -6.15	25.21 3.02 -0.14	22.52 2.59 0.00	22.40 2.59 -0.15	25.32 2.72 -2.29	31.30 3.06 -5.73	37.67 3.51 -6.08	40.24 3.93 -3.84	46.54 4.87 -5.87	66.33 5.07 -22.82	110.37 5.63 -62.73	117.75 6.08 -66.31	153.47 6.83 -95.27	238.61 7.34 -175.64	245.28 8.04 -175.44	245.54 8.63 -170.54	244.93 7.34 -181.60	140.30 6.28 -86.45	114.43 5.79 -64.79	94.48 5.12 -49.34	64.57 4.79 -20.49	43.07 4.57 -3.08	38.83 4.09 -1.76
CALPINE_BP_GT1 23823	36.62 4.44 -0.89	35.03 3.57 -6.15	25.21 3.02 -0.14	22.52 2.59 0.00	22.40 2.59 -0.15	25.32 2.72 -2.29	31.30 3.06 -5.73	37.67 3.51 -6.08	40.24 3.93 -3.84	46.54 4.87 -5.87	66.33 5.07 -22.82	110.37 5.63 -62.73	117.75 6.08 -66.31	153.47 6.83 -95.27	238.61 7.34 -175.64	245.28 8.04 -175.44	245.54 8.63 -170.54	244.93 7.34 -181.60	140.30 6.28 -86.45	114.43 5.79 -64.79	94.48 5.12 -49.34	64.57 4.79 -20.49	43.07 4.57 -3.08	38.83 4.09 -1.76
CALSPAN___DRP 24200	30.54 -0.75 0.00	24.96 -0.35 0.00	21.61 -0.44 0.00	19.63 -0.30 0.00	19.25 -0.39 0.00	19.98 -0.32 0.00	22.26 -0.25 0.00	26.95 -1.12 0.00	31.36 -1.10 0.00	34.00 -1.79 0.00	37.02 -1.96 -0.54	39.87 -2.14 0.00	41.82 -3.54 0.00	46.75 -4.62 0.00	64.71 -4.12 -13.19	85.84 -3.28 -27.30	100.10 8.03 -37.12	68.00 -3.47 -15.48	43.91 -3.66 0.00	41.31 -2.54 0.00	39.16 -2.20 -1.34	38.74 -2.08 -1.53	34.08 -1.35 0.00	32.32 -0.66 0.00
CANDIGU_WT_PWR 323617	31.41 0.13 0.00	25.56 0.25 0.00	22.18 0.13 0.00	20.09 0.16 0.00	19.73 0.08 0.00	20.45 0.14 0.00	22.82 0.32 0.00	27.88 -0.20 0.00	32.50 0.03 0.00	35.65 -0.14 0.00	38.48 -0.19 -0.23	41.85 -0.17 0.00	44.44 -0.95 -0.04	50.04 -1.34 -0.01	60.54 -0.78 -5.69	73.71 0.12 -11.78	82.58 0.20 -16.01	62.45 -0.22 -6.68	46.81 -0.76 0.00	43.59 -0.26 0.00	40.32 -0.28 -0.58	39.76 -0.20 -0.66	35.46 0.04 0.00	33.35 0.36 0.00
CARR STREET_E_SYR 24060	31.26 -0.03 0.00	25.26 -0.05 0.00	21.94 -0.11 0.00	19.83 -0.10 0.00	19.53 -0.12 0.00	20.18 -0.12 0.00	22.51 0.00 0.00	27.99 -0.08 0.00	32.53 0.06 0.00	35.83 0.04 0.00	38.44 0.00 0.00	41.89 -0.13 0.00	45.23 -0.23 -0.10	51.06 -0.31 0.00	55.52 -0.11 0.00	61.93 0.12 0.00	66.50 0.13 0.00	55.94 -0.06 0.00	47.38 -0.19 0.00	43.72 -0.13 0.00	40.02 0.00 0.00	39.41 0.12 0.00	35.49 0.07 0.00	33.05 0.07 0.00
CARTHAGE___PAPER 23857	32.57 1.28 0.00	25.99 0.68 0.00	22.69 0.64 0.00	20.41 0.48 0.00	20.10 0.45 0.00	20.79 0.49 0.00	23.48 0.97 0.00	29.34 1.26 0.00	34.06 1.59 0.00	37.66 1.86 0.00	40.59 2.15 0.00	44.24 2.23 0.00	47.83 2.36 -0.12	52.60 1.23 0.00	57.19 1.56 0.00	63.73 1.92 0.00	68.43 2.06 0.00	57.62 1.62 0.00	50.19 2.62 0.00	46.39 2.54 0.00	42.30 2.28 0.00	41.65 2.36 0.00	37.27 1.84 0.00	34.53 1.55 0.00
CE_DUNWOOD___DRP 24194	34.85 3.57 0.00	28.14 2.83 0.00	24.41 2.36 0.00	21.94 2.01 0.00	21.67 2.02 0.00	22.44 2.13 0.00	24.92 2.41 0.00	37.39 3.23 -6.08	40.02 3.73 -3.82	43.07 4.15 -3.12	47.55 4.42 -4.70	58.47 4.92 -11.54	75.04 5.31 -24.38	79.52 6.01 -22.14	95.92 6.45 -33.84	98.73 7.05 -29.87	96.23 7.57 -22.29	83.85 6.44 -21.41	65.71 5.52 -12.63	48.85 5.00 0.00	44.42 4.40 0.00	43.42 4.13 0.00	39.36 3.93 0.00	36.45 3.46 0.00
CE_MILLWOOD___DRP 24193	34.73 3.44 0.00	28.04 2.73 0.00	24.34 2.29 0.00	21.86 1.93 0.00	21.61 1.96 0.00	22.36 2.05 0.00	24.83 2.32 0.00	37.27 3.14 -6.05	39.90 3.64 -3.80	42.95 4.04 -3.11	47.41 4.30 -4.67	58.24 4.75 -11.48	74.79 5.17 -24.26	79.25 5.86 -22.03	95.53 6.23 -33.67	98.39 6.86 -29.72	95.92 7.37 -22.18	83.57 6.27 -21.31	65.51 5.38 -12.56	48.72 4.87 0.00	44.30 4.28 0.00	43.30 4.01 0.00	39.21 3.79 0.00	36.35 3.36 0.00
CE_NYC2_DRP 24202	35.27 3.97 -0.01	28.48 3.16 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.21 2.70 0.00	37.79 3.62 -6.09	40.44 4.16 -3.82	43.25 4.33 -3.12	47.67 4.54 -4.70	58.56 5.00 -11.54	75.15 5.40 -24.40	79.47 5.96 -22.15	95.83 6.34 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.74 6.33 -21.42	65.67 5.47 -12.63	48.89 5.04 0.00	44.42 4.40 0.00	43.38 4.09 0.00	39.75 4.32 0.00	36.82 3.83 -0.01
CE_NYC_DRP 24195	35.13 3.85 0.00	28.37 3.06 0.00	24.63 2.58 0.00	22.10 2.17 0.00	21.87 2.22 0.00	22.60 2.29 0.00	25.14 2.63 0.00	37.70 3.54 -6.09	40.38 4.09 -3.82	43.39 4.47 -3.12	47.86 4.73 -4.70	58.81 5.25 -11.54	75.42 5.67 -24.40	79.89 6.37 -22.15	96.28 6.79 -33.86	99.05 7.36 -29.89	96.57 7.90 -22.31	84.14 6.72 -21.43	66.01 5.80 -12.63	49.16 5.31 0.00	44.66 4.64 0.00	43.61 4.32 0.00	39.64 4.22 0.00	36.71 3.73 0.00

CHAFEE___LFGE 323603	31.13 -0.16 0.00	25.39 0.08 0.00	21.94 -0.11 0.00	19.95 0.02 0.00	19.57 -0.08 0.00	20.35 0.04 0.00	22.76 0.25 0.00	27.74 -0.34 0.00	32.44 -0.03 0.00	35.29 -0.50 0.00	38.44 -0.54 -0.54	41.51 -0.50 0.00	43.49 -1.86 0.00	48.75 -2.62 0.00	66.86 -1.89 -13.12	88.16 -0.80 -27.15	102.55 -0.73 -36.91	70.10 -1.29 -15.40	45.62 -1.95 0.00	42.89 -0.96 0.00	40.64 -0.72 -1.34	40.11 -0.71 -1.52	35.14 -0.28 0.00	33.18 0.20 0.00
CHATEAUG_WT_PWR 323614	30.54 -0.75 0.00	24.60 -0.71 0.00	21.56 -0.49 0.00	19.51 -0.42 0.00	19.24 -0.41 0.00	19.90 -0.41 0.00	22.31 -0.20 0.00	27.68 -0.39 0.00	31.79 -0.68 0.00	35.08 -0.72 0.00	37.67 -0.77 0.00	41.01 -1.01 0.00	44.27 -1.09 0.00	50.24 -1.13 0.00	54.30 -1.34 0.00	60.33 -1.48 0.00	64.71 -1.66 0.00	54.65 -1.34 0.00	46.43 -1.14 0.00	42.75 -1.10 0.00	39.14 -0.88 0.00	38.62 -0.67 0.00	34.72 -0.71 0.00	32.36 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	30.44 -0.84 0.00	24.53 -0.78 0.00	21.50 -0.55 0.00	19.47 -0.46 0.00	19.20 -0.45 0.00	19.86 -0.45 0.00	22.26 -0.25 0.00	27.63 -0.45 0.00	31.72 -0.75 0.00	35.01 -0.79 0.00	37.63 -0.81 0.00	40.92 -1.09 0.00	44.17 -1.18 0.00	50.19 -1.18 0.00	54.18 -1.45 0.00	60.20 -1.61 0.00	64.64 -1.73 0.00	54.54 -1.46 0.00	46.33 -1.24 0.00	42.71 -1.14 0.00	39.06 -0.96 0.00	38.55 -0.75 0.00	34.64 -0.78 0.00	32.29 -0.69 0.00
CHAUTAUQUA___LFGE 323629	30.41 -0.88 0.00	24.88 -0.43 0.00	21.54 -0.51 0.00	19.57 -0.36 0.00	19.20 -0.45 0.00	19.96 -0.35 0.00	22.24 -0.27 0.00	26.95 -1.12 0.00	31.59 -0.88 0.00	34.58 -1.22 0.00	37.68 -1.27 -0.51	40.46 -1.55 0.00	42.18 -3.17 0.00	47.26 -4.11 0.00	64.61 -3.62 -12.60	85.03 -2.84 -26.07	98.95 -2.85 -35.44	67.81 -2.97 -14.78	44.19 -3.38 0.00	41.61 -2.24 0.00	39.66 -1.64 -1.28	39.18 -1.57 -1.46	34.25 -1.17 0.00	32.39 -0.59 0.00
CH_MIDHUDSON___DRP 24192	34.63 3.35 0.00	27.97 2.66 0.00	24.27 2.23 0.00	21.82 1.89 0.00	21.53 1.89 0.00	22.29 1.99 0.00	24.76 2.25 0.00	35.50 3.03 -4.39	38.63 3.41 -2.75	41.81 3.76 -2.25	45.78 3.96 -3.39	54.79 4.45 -8.33	67.85 4.90 -17.60	72.90 5.55 -15.99	86.01 5.95 -24.42	89.86 6.49 -21.56	89.43 6.97 -16.09	77.33 5.88 -15.46	61.73 5.04 -9.11	48.41 4.56 0.00	44.06 4.04 0.00	43.06 3.77 0.00	39.04 3.61 0.00	36.28 3.30 0.00
CH_MISC_IPPS 23765	34.98 3.69 0.00	28.22 2.91 0.00	24.47 2.43 0.00	22.00 2.07 0.00	21.73 2.08 0.00	22.48 2.17 0.00	24.99 2.48 0.00	35.99 3.23 -4.69	38.88 3.47 -2.94	41.85 3.65 -2.41	45.75 3.69 -3.62	55.07 4.16 -8.89	68.73 4.58 -18.79	73.68 5.24 -17.07	87.39 5.67 -26.08	91.08 6.24 -23.02	90.26 6.70 -17.18	78.10 5.60 -16.51	62.06 4.76 -9.73	48.15 4.30 0.00	43.82 3.80 0.00	42.87 3.58 0.00	39.18 3.75 0.00	36.68 3.69 0.00
CH_RES_BVR_FALLS 23983	30.91 -0.38 0.00	24.98 -0.33 0.00	21.80 -0.24 0.00	19.71 -0.22 0.00	19.43 -0.22 0.00	20.08 -0.22 0.00	22.33 -0.18 0.00	27.83 -0.25 0.00	32.11 -0.36 0.00	35.40 -0.39 0.00	38.01 -0.42 0.00	41.47 -0.55 0.00	44.76 -0.59 0.00	50.65 -0.72 0.00	54.80 -0.83 0.00	60.82 -0.99 0.00	65.31 -1.06 0.00	55.15 -0.84 0.00	46.95 -0.62 0.00	43.28 -0.57 0.00	39.58 -0.44 0.00	38.90 -0.39 0.00	35.07 -0.35 0.00	32.65 -0.33 0.00
CH_RES_NIAGARA 23895	30.25 -1.03 0.00	24.75 -0.56 0.00	21.43 -0.62 0.00	19.49 -0.44 0.00	19.12 -0.53 0.00	19.82 -0.49 0.00	22.01 -0.50 0.00	26.56 -1.52 0.00	30.72 -1.75 0.00	32.93 -2.86 0.00	35.57 -3.19 -0.33	38.53 -3.49 0.00	40.23 -5.12 0.00	44.69 -6.68 0.00	57.27 -6.29 -7.92	72.58 -5.62 -16.39	82.81 -5.84 -22.28	59.63 -5.66 -9.29	42.19 -5.38 0.00	39.95 -3.90 0.00	37.35 -3.48 -0.81	36.91 -3.30 -0.92	33.37 -2.05 0.00	31.80 -1.19 0.00
CH_RES_SYRACUSE 23985	31.29 0.00 0.00	25.28 -0.03 0.00	21.98 -0.07 0.00	19.85 -0.08 0.00	19.55 -0.10 0.00	20.22 -0.08 0.00	22.53 0.02 0.00	28.02 -0.06 0.00	32.53 0.06 0.00	35.83 0.04 0.00	38.51 0.08 0.00	42.14 0.13 0.00	45.51 0.00 -0.16	51.37 0.00 0.00	55.80 0.17 0.00	62.24 0.43 0.00	66.84 0.46 0.00	56.27 0.28 0.00	47.71 0.14 0.00	44.03 0.18 0.00	40.18 0.16 0.00	39.45 0.16 0.00	35.53 0.11 0.00	33.08 0.10 0.00
CLINTON_WT_PWR 323605	30.54 -0.75 0.00	24.60 -0.71 0.00	21.56 -0.49 0.00	19.51 -0.42 0.00	19.24 -0.41 0.00	19.90 -0.41 0.00	22.31 -0.20 0.00	27.68 -0.39 0.00	31.79 -0.68 0.00	35.08 -0.72 0.00	37.67 -0.77 0.00	41.01 -1.01 0.00	44.27 -1.09 0.00	50.24 -1.13 0.00	54.30 -1.34 0.00	60.33 -1.48 0.00	64.71 -1.66 0.00	54.65 -1.34 0.00	46.43 -1.14 0.00	42.75 -1.10 0.00	39.14 -0.88 0.00	38.62 -0.67 0.00	34.72 -0.71 0.00	32.36 -0.63 0.00
CLINTON___LFGE 323618	30.72 -0.56 0.00	24.70 -0.61 0.00	21.65 -0.40 0.00	19.57 -0.36 0.00	19.29 -0.35 0.00	19.98 -0.32 0.00	22.49 -0.02 0.00	27.88 -0.20 0.00	32.05 -0.42 0.00	35.37 -0.43 0.00	38.01 -0.42 0.00	41.34 -0.67 0.00	44.63 -0.73 0.00	50.65 -0.72 0.00	54.74 -0.89 0.00	60.82 -0.99 0.00	65.31 -1.06 0.00	55.10 -0.90 0.00	46.76 -0.81 0.00	43.10 -0.75 0.00	39.42 -0.60 0.00	38.94 -0.35 0.00	34.93 -0.50 0.00	32.59 -0.40 0.00
COLONIE_LFGE___ 323577	33.32 2.03 0.00	26.85 1.54 0.00	23.37 1.32 0.00	21.05 1.12 0.00	20.71 1.06 0.00	21.34 1.04 0.00	23.59 1.08 0.00	29.38 1.60 0.30	34.29 2.01 0.19	37.93 2.29 0.15	40.63 2.42 0.23	44.43 2.98 0.57	47.64 3.49 1.20	54.26 3.96 1.06	58.19 4.23 1.67	64.48 4.14 1.47	69.72 4.45 1.10	59.03 4.09 1.06	50.51 3.57 0.62	47.01 3.16 0.00	42.94 2.92 0.00	42.08 2.79 0.00	37.76 2.34 0.00	35.06 2.08 0.00
CORNELL_____ 23752	31.79 0.50 0.00	25.64 0.33 0.00	22.27 0.22 0.00	20.11 0.18 0.00	19.80 0.16 0.00	20.51 0.20 0.00	22.91 0.41 0.00	28.47 0.39 0.00	33.12 0.65 0.00	36.51 0.72 0.00	39.36 0.88 -0.04	43.06 1.05 0.00	46.40 0.95 -0.09	52.40 1.03 0.00	57.63 0.95 -1.05	65.34 1.36 -2.17	70.85 1.53 -2.95	58.35 1.12 -1.23	48.71 1.14 0.00	45.03 1.18 0.00	41.13 1.00 -0.11	40.36 0.94 -0.12	36.20 0.78 0.00	33.74 0.76 0.00
COXSACKIE___GT 23611	34.26 2.97 0.00	27.64 2.33 0.00	24.03 1.98 0.00	21.61 1.67 0.00	21.32 1.67 0.00	22.05 1.75 0.00	24.45 1.94 0.00	32.74 2.75 -1.91	36.95 3.28 -1.20	40.54 3.76 -0.98	44.03 4.11 -1.48	50.27 4.62 -3.63	58.06 5.03 -7.67	64.06 5.70 -6.99	72.40 6.12 -10.65	77.95 6.74 -9.40	80.62 7.23 -7.02	68.84 6.10 -6.74	56.68 5.14 -3.97	48.50 4.65 0.00	44.18 4.16 0.00	43.38 4.09 0.00	39.11 3.68 0.00	36.22 3.23 0.00
CRESCENT___HYD 24018	33.32 2.03 0.00	26.85 1.54 0.00	23.37 1.32 0.00	21.05 1.12 0.00	20.71 1.06 0.00	21.34 1.04 0.00	23.59 1.08 0.00	29.38 1.60 0.30	34.29 2.01 0.19	37.93 2.29 0.15	40.63 2.42 0.23	44.43 2.98 0.57	47.64 3.49 1.20	54.26 3.96 1.06	58.19 4.23 1.67	64.48 4.14 1.47	69.72 4.45 1.10	59.03 4.09 1.06	50.51 3.57 0.62	47.01 3.16 0.00	42.94 2.92 0.00	42.08 2.79 0.00	37.76 2.34 0.00	35.06 2.08 0.00
CRUCIBLE_METL_DRP 24180	31.29 0.00 0.00	25.28 -0.03 0.00	21.98 -0.07 0.00	19.85 -0.08 0.00	19.55 -0.10 0.00	20.22 -0.08 0.00	22.53 0.02 0.00	28.02 -0.06 0.00	32.53 0.06 0.00	35.83 0.04 0.00	38.51 0.08 0.00	42.14 0.13 0.00	45.51 0.00 -0.16	51.37 0.00 0.00	55.80 0.17 0.00	62.24 0.43 0.00	66.84 0.46 0.00	56.27 0.28 0.00	47.71 0.14 0.00	44.03 0.18 0.00	40.18 0.16 0.00	39.45 0.16 0.00	35.53 0.11 0.00	33.08 0.10 0.00



DANC___LFGE 323619	32.85 1.56 0.00	26.17 0.86 0.00	22.80 0.75 0.00	20.51 0.58 0.00	20.20 0.55 0.00	20.91 0.61 0.00	23.63 1.13 0.00	29.54 1.46 0.00	34.35 1.88 0.00	37.98 2.18 0.00	40.97 2.54 0.00	44.70 2.69 0.00	48.34 2.86 -0.13	53.58 2.21 0.00	58.30 2.67 0.00	64.96 3.15 0.00	69.82 3.45 0.00	58.74 2.74 0.00	50.71 3.14 0.00	46.83 2.98 0.00	42.70 2.68 0.00	42.04 2.75 0.00	37.62 2.20 0.00	34.83 1.85 0.00
DANSKAMMER___1 23586	34.98 3.69 0.00	28.22 2.91 0.00	24.47 2.43 0.00	22.00 2.07 0.00	21.73 2.08 0.00	22.48 2.17 0.00	24.99 2.48 0.00	35.99 3.23 -4.69	38.88 3.47 -2.94	41.85 3.65 -2.41	45.75 3.69 -3.62	55.07 4.16 -8.89	68.73 4.58 -18.79	73.68 5.24 -17.07	87.39 5.67 -26.08	91.08 6.24 -23.02	90.26 6.70 -17.18	78.10 5.60 -16.51	62.06 4.76 -9.73	48.15 4.30 0.00	43.82 3.80 0.00	42.87 3.58 0.00	39.18 3.75 0.00	36.68 3.69 0.00
DANSKAMMER___2 23589	34.98 3.69 0.00	28.22 2.91 0.00	24.47 2.43 0.00	22.00 2.07 0.00	21.73 2.08 0.00	22.48 2.17 0.00	24.99 2.48 0.00	35.99 3.23 -4.69	38.88 3.47 -2.94	41.85 3.65 -2.41	45.75 3.69 -3.62	55.07 4.16 -8.89	68.73 4.58 -18.79	73.68 5.24 -17.07	87.39 5.67 -26.08	91.08 6.24 -23.02	90.26 6.70 -17.18	78.10 5.60 -16.51	62.06 4.76 -9.73	48.15 4.30 0.00	43.82 3.80 0.00	42.87 3.58 0.00	39.18 3.75 0.00	36.68 3.69 0.00
DANSKAMMER___3 23590	34.98 3.69 0.00	28.22 2.91 0.00	24.47 2.43 0.00	22.00 2.07 0.00	21.73 2.08 0.00	22.48 2.17 0.00	24.99 2.48 0.00	35.99 3.23 -4.69	38.88 3.47 -2.94	41.85 3.65 -2.41	45.75 3.69 -3.62	55.07 4.16 -8.89	68.73 4.58 -18.79	73.68 5.24 -17.07	87.39 5.67 -26.08	91.08 6.24 -23.02	90.26 6.70 -17.18	78.10 5.60 -16.51	62.06 4.76 -9.73	48.15 4.30 0.00	43.82 3.80 0.00	42.87 3.58 0.00	39.18 3.75 0.00	36.68 3.69 0.00
DANSKAMMER___4 23591	34.98 3.69 0.00	28.22 2.91 0.00	24.47 2.43 0.00	22.00 2.07 0.00	21.73 2.08 0.00	22.48 2.17 0.00	24.99 2.48 0.00	35.99 3.23 -4.69	38.88 3.47 -2.94	41.85 3.65 -2.41	45.75 3.69 -3.62	55.07 4.16 -8.89	68.73 4.58 -18.79	73.68 5.24 -17.07	87.39 5.67 -26.08	91.08 6.24 -23.02	90.26 6.70 -17.18	78.10 5.60 -16.51	62.06 4.76 -9.73	48.15 4.30 0.00	43.82 3.80 0.00	42.87 3.58 0.00	39.18 3.75 0.00	36.68 3.69 0.00
DANSKAMMER___DIESEL 23592	34.98 3.69 0.00	28.22 2.91 0.00	24.47 2.43 0.00	22.00 2.07 0.00	21.73 2.08 0.00	22.48 2.17 0.00	24.99 2.48 0.00	35.99 3.23 -4.69	38.88 3.47 -2.94	41.85 3.65 -2.41	45.75 3.69 -3.62	55.07 4.16 -8.89	68.73 4.58 -18.79	73.68 5.24 -17.07	87.39 5.67 -26.08	91.08 6.24 -23.02	90.26 6.70 -17.18	78.10 5.60 -16.51	62.06 4.76 -9.73	48.15 4.30 0.00	43.82 3.80 0.00	42.87 3.58 0.00	39.18 3.75 0.00	36.68 3.69 0.00
DASHVILLE___HYD 23610	34.35 3.07 0.00	27.71 2.40 0.00	24.05 2.01 0.00	21.61 1.67 0.00	21.36 1.71 0.00	22.11 1.81 0.00	24.58 2.07 0.00	34.02 2.81 -3.13	37.58 3.15 -1.96	40.91 3.51 -1.61	44.51 3.65 -2.42	51.99 4.03 -5.94	62.35 4.44 -12.55	67.87 5.09 -11.41	78.45 5.40 -17.42	83.06 5.87 -15.38	84.15 6.31 -11.48	72.34 5.32 -11.03	58.64 4.57 -6.50	48.02 4.17 0.00	43.62 3.60 0.00	42.55 3.26 0.00	38.61 3.19 0.00	35.89 2.90 0.00
DELAWARE___LFGE 323621	32.76 1.47 0.00	26.45 1.14 0.00	22.97 0.93 0.00	20.71 0.78 0.00	20.41 0.77 0.00	21.12 0.81 0.00	23.45 0.95 0.00	29.61 1.24 -0.30	34.18 1.53 -0.19	37.67 1.72 -0.15	40.58 1.88 -0.26	44.64 2.06 -0.56	48.76 2.18 -1.23	54.87 2.41 -1.09	60.60 2.61 -2.36	67.75 3.03 -2.91	72.75 3.32 -3.06	60.61 2.74 -1.87	50.52 2.33 -0.62	46.00 2.15 0.00	41.97 1.88 -0.07	41.14 1.77 -0.08	37.02 1.59 0.00	34.44 1.45 0.00
DOGLEVILLE___HYD 23807	33.91 2.63 0.00	27.41 2.10 0.00	23.86 1.81 0.00	21.55 1.61 0.00	21.22 1.57 0.00	21.95 1.64 0.00	24.42 1.91 0.00	30.44 2.36 0.00	35.29 2.82 0.00	38.80 3.01 0.00	41.63 3.19 0.00	45.38 3.36 0.00	48.89 3.54 0.00	55.27 3.90 0.00	59.91 4.28 0.00	66.63 4.82 0.00	71.75 5.38 0.00	60.53 4.54 0.00	51.42 3.85 0.00	47.53 3.68 0.00	43.46 3.44 0.00	42.71 3.42 0.00	38.51 3.08 0.00	35.89 2.90 0.00
DUNKIRK___1 23563	30.19 -1.10 0.00	24.70 -0.61 0.00	21.41 -0.64 0.00	19.45 -0.48 0.00	19.08 -0.57 0.00	19.82 -0.49 0.00	22.06 -0.45 0.00	26.73 -1.35 0.00	31.27 -1.20 0.00	34.22 -1.57 0.00	37.26 -1.69 -0.51	40.00 -2.02 0.00	41.68 -3.67 0.00	46.70 -4.67 0.00	63.98 -4.23 -12.57	84.31 -3.52 -26.02	98.09 -3.65 -35.37	67.16 -3.58 -14.75	43.72 -3.85 0.00	41.18 -2.67 0.00	39.26 -2.04 -1.28	38.79 -1.96 -1.46	33.94 -1.49 0.00	32.09 -0.89 0.00
DUNKIRK___2 23564	30.19 -1.10 0.00	24.70 -0.61 0.00	21.41 -0.64 0.00	19.45 -0.48 0.00	19.08 -0.57 0.00	19.82 -0.49 0.00	22.06 -0.45 0.00	26.73 -1.35 0.00	31.27 -1.20 0.00	34.22 -1.57 0.00	37.26 -1.69 -0.51	40.00 -2.02 0.00	41.68 -3.67 0.00	46.70 -4.67 0.00	63.98 -4.23 -12.57	84.31 -3.52 -26.02	98.09 -3.65 -35.37	67.16 -3.58 -14.75	43.72 -3.85 0.00	41.18 -2.67 0.00	39.26 -2.04 -1.28	38.79 -1.96 -1.46	33.94 -1.49 0.00	32.09 -0.89 0.00
DUNKIRK___3 23565	30.19 -1.10 0.00	24.70 -0.61 0.00	21.39 -0.66 0.00	19.43 -0.50 0.00	19.06 -0.59 0.00	19.80 -0.51 0.00	22.01 -0.50 0.00	26.67 -1.40 0.00	31.14 -1.33 0.00	33.97 -1.83 0.00	36.98 -1.96 -0.51	39.70 -2.31 0.00	41.45 -3.90 0.00	46.44 -4.93 0.00	63.49 -4.51 -12.37	83.63 -3.77 -25.59	97.25 -3.92 -34.79	66.70 -3.81 -14.51	43.53 -4.04 0.00	41.00 -2.85 0.00	39.00 -2.28 -1.26	38.57 -2.16 -1.44	33.79 -1.63 0.00	32.03 -0.96 0.00
DUNKIRK___4 23566	30.19 -1.10 0.00	24.70 -0.61 0.00	21.39 -0.66 0.00	19.43 -0.50 0.00	19.06 -0.59 0.00	19.80 -0.51 0.00	22.01 -0.50 0.00	26.67 -1.40 0.00	31.14 -1.33 0.00	33.97 -1.83 0.00	36.98 -1.96 -0.51	39.70 -2.31 0.00	41.45 -3.90 0.00	46.44 -4.93 0.00	63.49 -4.51 -12.37	83.63 -3.77 -25.59	97.25 -3.92 -34.79	66.70 -3.81 -14.51	43.53 -4.04 0.00	41.00 -2.85 0.00	39.00 -2.28 -1.26	38.57 -2.16 -1.44	33.79 -1.63 0.00	32.03 -0.96 0.00
EAST HAMPTON___GT 23717	39.49 7.32 -0.89	37.11 5.64 -6.15	26.87 4.67 -0.14	23.96 4.03 0.00	23.81 4.01 -0.15	26.72 4.12 -2.29	32.85 4.61 -5.73	40.06 5.90 -6.08	43.81 7.50 -3.84	51.33 9.66 -5.87	71.82 10.57 -22.82	116.59 11.85 -62.73	124.37 12.70 -66.31	161.02 14.38 -95.27	244.56 13.30 -175.64	252.08 14.83 -175.44	252.78 15.86 -170.54	251.20 13.61 -181.60	147.39 13.37 -86.45	120.61 11.97 -64.79	99.68 10.33 -49.34	69.29 9.51 -20.49	46.97 8.47 -3.08	42.03 7.29 -1.76
EAST RIVER___6 23660	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.89 2.24 0.00	22.60 2.29 0.00	25.12 2.61 0.00	37.65 3.48 -6.09	40.35 4.06 -3.82	43.36 4.44 -3.12	47.82 4.69 -4.70	58.77 5.21 -11.54	75.37 5.62 -24.40	79.84 6.32 -22.15	96.17 6.68 -33.86	98.99 7.29 -29.89	96.51 7.83 -22.31	84.08 6.66 -21.43	65.96 5.76 -12.63	49.07 5.22 0.00	44.58 4.56 0.00	43.54 4.24 0.00	39.57 4.14 0.00	36.61 3.63 0.00
EAST RIVER___7 23524	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.89 2.24 0.00	22.60 2.29 0.00	25.12 2.61 0.00	37.65 3.48 -6.09	40.35 4.06 -3.82	43.36 4.44 -3.12	47.82 4.69 -4.70	58.77 5.21 -11.54	75.37 5.62 -24.40	79.84 6.32 -22.15	96.17 6.68 -33.86	98.99 7.29 -29.89	96.51 7.83 -22.31	84.08 6.66 -21.43	65.96 5.76 -12.63	49.07 5.22 0.00	44.58 4.56 0.00	43.54 4.24 0.00	39.57 4.14 0.00	36.61 3.63 0.00

EAST_HAMPTON___DIESEL 23722	39.49 7.32 -0.89	37.11 5.64 -6.15	26.87 4.67 -0.14	23.96 4.03 0.00	23.81 4.01 -0.15	26.72 4.12 -2.29	32.85 4.61 -5.73	40.06 5.90 -6.08	43.81 7.50 -3.84	51.33 9.66 -5.87	71.82 10.57 -22.82	116.59 11.85 -62.73	124.37 14.38 -66.31	161.02 14.38 -95.27	244.56 13.30 -175.64	252.08 14.83 -175.44	252.78 15.86 -170.54	251.20 13.61 -181.60	147.39 13.37 -86.45	120.61 11.97 -64.79	99.68 10.33 -49.34	69.29 9.51 -20.49	46.97 8.47 -3.08	42.03 7.29 -1.76
EAST_RIVER___1 323558	35.13 3.85 0.00	28.37 3.06 0.00	24.63 2.58 0.00	22.10 2.17 0.00	21.87 2.22 0.00	22.60 2.29 0.00	25.14 2.63 0.00	37.70 3.54 -6.09	40.38 4.09 -3.82	43.39 4.47 -3.12	47.86 4.73 -4.70	58.81 5.25 -11.54	75.42 5.67 -24.40	79.89 6.37 -22.15	96.28 6.79 -33.86	99.05 7.36 -29.89	96.57 7.90 -22.31	84.14 6.72 -21.43	66.01 5.80 -12.63	49.16 5.31 0.00	44.66 4.64 0.00	43.61 4.32 0.00	39.64 4.22 0.00	36.71 3.73 0.00
EAST_RIVER___2 323559	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.89 2.24 0.00	22.60 2.29 0.00	25.12 2.61 0.00	37.65 3.48 -6.09	40.35 4.06 -3.82	43.36 4.44 -3.12	47.82 4.69 -4.70	58.77 5.21 -11.54	75.37 5.62 -24.40	79.84 6.32 -22.15	96.17 6.68 -33.86	98.99 7.29 -29.89	96.51 7.83 -22.31	84.08 6.66 -21.43	65.96 5.76 -12.63	49.07 5.22 0.00	44.58 4.56 0.00	43.54 4.24 0.00	39.57 4.14 0.00	36.61 3.63 0.00
EAST___DELAWARE_HYD 23607	32.85 1.56 0.00	26.47 1.16 0.00	22.95 0.90 0.00	20.65 0.72 0.00	20.37 0.73 0.00	21.08 0.77 0.00	23.45 0.95 0.00	33.38 2.02 -3.28	36.93 2.40 -2.06	40.31 2.83 -1.69	44.01 3.04 -2.53	51.64 3.40 -6.23	62.23 3.72 -13.16	67.64 4.31 -11.96	78.51 4.62 -18.26	83.12 5.19 -16.12	84.04 5.64 -12.03	72.31 4.76 -11.56	58.38 4.00 -6.81	47.49 3.64 0.00	43.22 3.20 0.00	42.24 2.95 0.00	38.08 2.66 0.00	35.23 2.24 0.00
ELEC_TRO_TEK 24086	36.18 4.00 -0.89	34.68 3.21 -6.15	24.90 2.71 -0.14	22.24 2.31 0.00	22.14 2.34 -0.15	25.03 2.44 -2.29	30.98 2.75 -5.73	37.45 3.29 -6.08	40.14 3.83 -3.84	46.36 4.69 -5.87	66.14 4.88 -22.82	110.12 5.38 -62.73	117.47 5.81 -66.31	153.16 6.52 -95.27	238.22 6.95 -175.64	244.91 7.66 -175.44	245.14 8.23 -170.54	244.54 6.94 -181.60	140.02 5.99 -86.45	114.12 5.48 -64.79	94.20 4.84 -49.34	64.38 4.60 -20.49	42.86 4.36 -3.08	38.67 3.93 -1.76
ELLENBURG_WT_PWR 323604	30.54 -0.75 0.00	24.60 -0.71 0.00	21.56 -0.49 0.00	19.51 -0.42 0.00	19.24 -0.41 0.00	19.90 -0.41 0.00	22.31 -0.20 0.00	27.68 -0.39 0.00	31.79 -0.68 0.00	35.08 -0.72 0.00	37.67 -0.77 0.00	41.01 -1.01 0.00	44.27 -1.09 0.00	50.24 -1.13 0.00	54.30 -1.34 0.00	60.33 -1.48 0.00	64.71 -1.66 0.00	54.65 -1.34 0.00	46.43 -1.14 0.00	42.75 -1.10 0.00	39.14 -0.88 0.00	38.62 -0.67 0.00	34.72 -0.71 0.00	32.36 -0.63 0.00
EMPIRE_CC_1 323656	32.29 1.00 0.00	26.12 0.81 0.00	22.86 0.82 0.00	20.61 0.68 0.00	20.32 0.67 0.00	20.95 0.65 0.00	23.14 0.63 0.00	28.13 0.84 0.79	32.88 0.91 0.50	36.50 1.11 0.41	38.98 1.15 0.61	41.98 1.47 1.50	44.04 1.86 3.17	50.73 2.21 2.85	53.46 2.23 4.40	59.84 1.92 3.89	65.53 2.06 2.90	55.17 1.96 2.79	47.69 1.76 1.64	45.39 1.53 0.00	41.38 1.36 0.00	40.55 1.26 0.00	36.42 0.99 0.00	33.94 0.96 0.00
EMPIRE_CC_2 323658	32.29 1.00 0.00	26.12 0.81 0.00	22.86 0.82 0.00	20.61 0.68 0.00	20.32 0.67 0.00	20.95 0.65 0.00	23.14 0.63 0.00	28.13 0.84 0.79	32.88 0.91 0.50	36.50 1.11 0.41	38.98 1.15 0.61	41.98 1.47 1.50	44.04 1.86 3.17	50.73 2.21 2.85	53.46 2.23 4.40	59.84 1.92 3.89	65.53 2.06 2.90	55.17 1.96 2.79	47.69 1.76 1.64	45.39 1.53 0.00	41.38 1.36 0.00	40.55 1.26 0.00	36.42 0.99 0.00	33.94 0.96 0.00
ERIE_WT_PWR 323693	30.57 -0.72 0.00	24.98 -0.33 0.00	21.61 -0.44 0.00	19.63 -0.30 0.00	19.27 -0.37 0.00	20.00 -0.30 0.00	22.26 -0.25 0.00	26.98 -1.10 0.00	31.40 -1.07 0.00	34.04 -1.75 0.00	37.05 -1.92 -0.54	39.91 -2.10 0.00	41.82 -3.54 0.00	46.75 -4.62 0.00	64.76 -4.06 -13.19	85.90 -3.21 -27.30	100.17 -3.32 -37.12	68.06 -3.42 -15.48	43.95 -3.62 0.00	41.35 -2.50 0.00	39.16 -2.20 -1.34	38.78 -2.04 -1.53	34.11 -1.31 0.00	32.36 -0.63 0.00
E_CANADA_CAP_HY 24051	31.88 0.59 0.00	25.59 0.28 0.00	22.14 0.09 0.00	19.91 -0.02 0.00	19.59 -0.06 0.00	20.24 -0.06 0.00	22.62 0.11 0.00	28.64 0.56 0.00	33.48 1.01 0.00	36.98 1.18 0.00	39.94 1.50 0.00	43.91 1.89 0.00	46.90 1.54 0.00	53.10 1.70 -0.04	57.58 1.95 0.00	64.59 2.78 0.00	69.49 3.12 0.00	58.85 2.86 0.00	49.90 2.33 0.00	45.78 1.93 0.00	41.78 1.76 0.00	40.90 1.61 0.00	36.56 1.13 0.00	33.68 0.69 0.00
E_CANADA_MHWK_HY 24050	33.91 2.63 0.00	27.41 2.10 0.00	23.86 1.81 0.00	21.55 1.61 0.00	21.22 1.57 0.00	21.95 1.64 0.00	24.42 1.91 0.00	30.44 2.36 0.00	35.29 2.82 0.00	38.80 3.01 0.00	41.63 3.19 0.00	45.38 3.36 0.00	48.89 3.54 0.00	55.27 3.90 0.00	59.91 4.28 0.00	66.63 4.82 0.00	71.75 5.38 0.00	60.53 4.54 0.00	51.42 3.85 0.00	47.53 3.68 0.00	43.46 3.44 0.00	42.71 3.42 0.00	38.51 3.08 0.00	35.89 2.90 0.00
E_FISHKILL___LBMP 23776	34.51 3.22 0.00	27.87 2.56 0.00	24.19 2.14 0.00	21.74 1.81 0.00	21.48 1.83 0.00	22.21 1.91 0.00	24.67 2.16 0.00	37.12 2.92 -6.13	39.62 3.31 -3.84	42.63 3.69 -3.15	47.09 3.92 -4.73	57.96 4.33 -11.62	74.64 4.72 -24.57	79.02 5.34 -22.31	95.46 5.73 -34.10	98.15 6.24 -30.10	95.54 6.70 -22.46	83.28 5.71 -21.58	65.19 4.90 -12.72	48.28 4.43 0.00	43.94 3.92 0.00	42.95 3.65 0.00	38.90 3.47 0.00	36.12 3.13 0.00
FAR ROCKAWAY___4 23548	57.73 4.66 -21.78	56.50 3.64 -27.54	55.30 3.11 -30.15	55.26 2.65 -32.68	55.26 2.67 -32.94	55.26 2.78 -32.18	34.26 3.13 -8.62	37.81 3.65 -6.08	40.66 4.35 -3.84	47.11 5.44 -5.87	66.83 5.57 -22.82	110.83 6.09 -62.73	118.34 6.67 -66.31	154.18 7.55 -95.27	239.45 8.18 -175.64	246.33 9.09 -175.44	246.67 9.76 -170.54	245.88 8.29 -181.60	141.11 7.09 -86.45	115.09 6.45 -64.79	95.04 5.68 -49.34	65.28 5.50 -20.49	56.97 5.17 -16.37	56.78 4.62 -19.18
FARRAGUT___LBMP 323566	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.35 4.06 -3.82	43.32 4.40 -3.12	47.79 4.65 -4.70	58.72 5.17 -11.54	75.33 5.58 -24.40	79.79 6.27 -22.15	96.11 6.62 -33.86	98.93 7.23 -29.89	96.44 7.77 -22.31	84.03 6.61 -21.43	65.91 5.71 -12.63	49.07 5.22 0.00	44.58 4.56 0.00	43.54 4.24 0.00	39.60 4.18 0.00	36.68 3.69 0.00
FENNER___WINDPWR 24204	32.04 0.75 0.00	25.82 0.51 0.00	22.44 0.40 0.00	20.25 0.32 0.00	19.94 0.29 0.00	20.63 0.32 0.00	23.03 0.52 0.00	28.70 0.62 0.00	33.38 0.91 0.00	36.80 1.00 0.00	39.59 1.15 0.00	43.27 1.26 0.00	46.73 1.32 -0.06	52.76 1.39 0.00	57.30 1.67 0.00	63.85 2.04 0.00	68.56 2.19 0.00	57.73 1.74 0.00	49.00 1.43 0.00	45.21 1.36 0.00	41.22 1.20 0.00	40.51 1.22 0.00	36.42 0.99 0.00	33.87 0.89 0.00
FIBERTEK___ENERGY 23856	31.29 0.00 0.00	25.28 -0.03 0.00	21.98 -0.07 0.00	19.85 -0.08 0.00	19.55 -0.10 0.00	20.22 -0.08 0.00	22.53 0.02 0.00	28.02 -0.06 0.00	32.53 0.06 0.00	35.83 0.04 0.00	38.51 0.08 0.00	42.14 0.13 0.00	45.51 0.00 -0.16	51.37 0.00 0.00	55.80 0.17 0.00	62.24 0.43 0.00	66.84 0.46 0.00	56.27 0.28 0.00	47.71 0.14 0.00	44.03 0.18 0.00	40.18 0.16 0.00	39.45 0.16 0.00	35.53 0.11 0.00	33.08 0.10 0.00

FITZPATRICK____ 23598	30.41 -0.88 0.00	24.63 -0.68 0.00	21.43 -0.62 0.00	19.37 -0.56 0.00	19.10 -0.55 0.00	19.72 -0.59 0.00	21.95 -0.56 0.00	27.26 -0.81 0.00	31.59 -0.88 0.00	34.79 -1.00 0.00	37.36 -1.08 0.00	40.84 -1.18 0.00	43.13 -1.36 0.86	49.78 -1.59 0.00	54.02 -1.61 0.00	60.20 -1.61 0.00	64.64 -1.73 0.00	54.48 -1.51 0.00	46.19 -1.38 0.00	42.62 -1.23 0.00	38.90 -1.12 0.00	38.23 -1.06 0.00	34.47 -0.96 0.00	32.13 -0.86 0.00
FORT ORANGE____ 23900	32.85 1.56 0.00	26.52 1.21 0.00	23.13 1.08 0.00	20.85 0.92 0.00	20.53 0.88 0.00	21.20 0.89 0.00	23.32 0.81 0.00	29.48 1.18 -0.22	34.07 1.46 -0.14	37.48 1.57 -0.11	40.18 1.58 -0.17	44.36 1.93 -0.42	48.55 2.31 -0.88	54.92 2.72 -0.83	59.74 2.89 -1.22	65.67 2.78 -1.08	70.16 2.99 -0.80	59.51 2.74 -0.77	50.36 2.33 -0.46	45.82 1.97 0.00	41.82 1.80 0.00	40.98 1.69 0.00	37.05 1.63 0.00	34.50 1.52 0.00
FORT_DRUM_COGEN 23780	32.79 1.50 0.00	26.15 0.84 0.00	22.80 0.75 0.00	20.49 0.56 0.00	20.18 0.53 0.00	20.89 0.59 0.00	23.61 1.10 0.00	29.51 1.43 0.00	34.32 1.85 0.00	37.94 2.15 0.00	40.90 2.46 0.00	44.62 2.60 0.00	48.29 2.81 -0.13	53.47 2.11 0.00	58.19 2.56 0.00	64.90 3.09 0.00	69.69 3.32 0.00	58.68 2.69 0.00	50.61 3.04 0.00	46.79 2.94 0.00	42.66 2.64 0.00	42.00 2.71 0.00	37.55 2.13 0.00	34.80 1.81 0.00
FPL_FAR_ROCK_GT1 24212	57.73 4.66 -21.78	56.50 3.64 -27.54	55.30 3.11 -30.15	55.26 2.65 -32.68	55.26 2.67 -32.94	55.26 2.78 -32.18	34.26 3.13 -8.62	37.81 3.65 -6.08	40.66 4.35 -3.84	47.11 5.44 -5.87	66.83 5.57 -22.82	110.83 6.09 -62.73	118.34 6.67 -66.31	154.18 7.55 -95.27	239.45 8.18 -175.64	246.33 9.09 -175.44	246.67 9.76 -170.54	245.88 8.29 -181.60	141.11 7.09 -86.45	115.09 6.45 -64.79	95.04 5.68 -49.34	65.28 5.50 -20.49	56.97 5.17 -16.37	56.78 4.62 -19.18
FPL_FAR_ROCK_GT2 23815	57.73 4.66 -21.78	56.50 3.64 -27.54	55.30 3.11 -30.15	55.26 2.65 -32.68	55.26 2.67 -32.94	55.26 2.78 -32.18	34.26 3.13 -8.62	37.81 3.65 -6.08	40.66 4.35 -3.84	47.11 5.44 -5.87	66.83 5.57 -22.82	110.83 6.09 -62.73	118.34 6.67 -66.31	154.18 7.55 -95.27	239.45 8.18 -175.64	246.33 9.09 -175.44	246.67 9.76 -170.54	245.88 8.29 -181.60	141.11 7.09 -86.45	115.09 6.45 -64.79	95.04 5.68 -49.34	65.28 5.50 -20.49	56.97 5.17 -16.37	56.78 4.62 -19.18
FRANKLIN_FALL_HYD 24054	30.54 -0.75 0.00	24.55 -0.76 0.00	21.56 -0.49 0.00	19.51 -0.42 0.00	19.24 -0.41 0.00	19.92 -0.39 0.00	22.44 -0.07 0.00	27.85 -0.22 0.00	31.92 -0.55 0.00	35.26 -0.54 0.00	37.90 -0.54 0.00	41.17 -0.84 0.00	44.45 -0.91 0.00	50.44 -0.92 0.00	54.52 -1.11 0.00	60.51 -1.30 0.00	64.98 -1.39 0.00	54.82 -1.18 0.00	46.62 -0.95 0.00	42.97 -0.88 0.00	39.34 -0.68 0.00	38.86 -0.43 0.00	34.82 -0.60 0.00	32.46 -0.53 0.00
FREEPORT_EQUS_GT1 23764	36.62 4.44 -0.89	35.00 3.54 -6.15	25.17 2.98 -0.14	22.48 2.55 0.00	22.38 2.57 -0.15	25.28 2.68 -2.29	31.28 3.04 -5.73	37.76 3.59 -6.08	40.27 3.96 -3.84	46.57 4.90 -5.87	66.48 5.23 -22.82	110.54 5.80 -62.73	117.97 6.30 -66.31	153.77 7.14 -95.27	238.89 7.62 -175.64	245.41 8.16 -175.44	245.74 8.83 -170.54	245.10 7.50 -181.60	140.44 6.42 -86.45	114.52 5.88 -64.79	94.56 5.20 -49.34	64.57 4.79 -20.49	43.18 4.68 -3.08	39.06 4.32 -1.76
FREEPORT____CT2 23818	36.62 4.44 -0.89	35.00 3.54 -6.15	25.17 2.98 -0.14	22.48 2.55 0.00	22.38 2.57 -0.15	25.28 2.68 -2.29	31.28 3.04 -5.73	37.76 3.59 -6.08	40.27 3.96 -3.84	46.57 4.90 -5.87	66.48 5.23 -22.82	110.54 5.80 -62.73	117.97 6.30 -66.31	153.77 7.14 -95.27	238.89 7.62 -175.64	245.41 8.16 -175.44	245.74 8.83 -170.54	245.10 7.50 -181.60	140.44 6.42 -86.45	114.52 5.88 -64.79	94.56 5.20 -49.34	64.57 4.79 -20.49	43.18 4.68 -3.08	39.06 4.32 -1.76
FULTON COGEN____ 23766	30.97 -0.31 0.00	25.06 -0.25 0.00	21.78 -0.26 0.00	19.67 -0.26 0.00	19.39 -0.26 0.00	20.04 -0.26 0.00	22.33 -0.18 0.00	27.77 -0.31 0.00	32.24 -0.23 0.00	35.51 -0.29 0.00	38.21 -0.23 0.00	41.76 -0.25 0.00	45.28 -0.36 -0.29	50.91 -0.46 0.00	55.30 -0.33 0.00	61.69 -0.12 0.00	66.24 -0.13 0.00	55.77 -0.22 0.00	47.28 -0.29 0.00	43.67 -0.18 0.00	39.82 -0.20 0.00	39.10 -0.20 0.00	35.21 -0.21 0.00	32.79 -0.20 0.00
FULTON____LFGE 323630	34.76 3.47 0.00	27.82 2.51 0.00	23.97 1.92 0.00	21.55 1.61 0.00	21.16 1.51 0.00	21.79 1.48 0.00	24.36 1.85 0.00	30.74 2.86 0.20	36.14 3.80 0.13	39.91 4.22 0.10	43.24 4.96 0.16	47.51 5.88 0.39	50.61 6.08 0.82	57.34 6.68 0.70	62.01 7.51 1.13	69.59 8.78 1.00	75.45 9.82 0.75	63.84 8.57 0.72	54.33 7.18 0.42	50.12 6.27 0.00	45.82 5.80 0.00	44.79 5.50 0.00	40.06 4.64 0.00	36.68 3.69 0.00
G.F.CEMENT____DRP 24184	34.38 3.10 0.00	27.56 2.25 0.00	23.77 1.72 0.00	21.37 1.44 0.00	20.96 1.32 0.00	21.58 1.28 0.00	24.02 1.51 0.00	30.33 2.56 0.30	35.72 3.44 0.19	39.51 3.87 0.15	41.97 3.77 0.23	45.98 4.54 0.57	49.04 4.90 1.21	55.44 5.14 1.06	59.80 5.84 1.68	66.51 6.18 1.48	71.84 6.57 1.10	60.98 6.05 1.06	52.51 5.57 0.63	49.02 5.17 0.00	44.94 4.92 0.00	44.09 4.79 0.00	39.39 3.97 0.00	36.18 3.20 0.00
GARDENVILLE____LBMP 24039	30.47 -0.81 0.00	24.91 -0.40 0.00	21.56 -0.49 0.00	19.59 -0.34 0.00	19.22 -0.43 0.00	19.94 -0.37 0.00	22.22 -0.29 0.00	26.90 -1.18 0.00	31.27 -1.20 0.00	33.90 -1.90 0.00	36.97 -2.08 -0.61	39.75 -2.27 0.00	41.63 -3.72 0.00	46.54 -4.83 0.00	66.31 -4.34 -15.02	89.37 -3.52 -31.08	104.98 -3.65 -42.26	69.92 -3.70 -17.63	43.72 -3.85 0.00	41.13 -2.72 0.00	39.23 -2.32 -1.53	38.83 -2.20 -1.74	34.01 -1.42 0.00	32.26 -0.73 0.00
GENERAL____MILLS 23808	30.54 -0.75 0.00	24.96 -0.35 0.00	21.61 -0.44 0.00	19.63 -0.30 0.00	19.25 -0.39 0.00	19.98 -0.32 0.00	22.26 -0.25 0.00	26.95 -1.12 0.00	31.36 -1.10 0.00	34.00 -1.79 0.00	37.02 -1.96 -0.54	39.87 -2.14 0.00	41.82 -3.54 0.00	46.75 -4.62 0.00	64.71 -4.12 -13.19	85.84 -3.28 -27.30	100.10 -3.38 -37.12	68.00 -3.47 -15.48	43.91 -3.66 0.00	41.31 -2.54 0.00	39.16 -2.20 -1.34	38.74 -2.08 -1.53	34.08 -1.35 0.00	32.32 -0.66 0.00
GE_PLASTICS____DRP 24183	32.29 1.00 0.00	26.09 0.78 0.00	22.73 0.68 0.00	20.51 0.58 0.00	20.22 0.57 0.00	20.85 0.55 0.00	22.98 0.47 0.00	28.60 0.76 0.24	33.23 0.91 0.15	36.71 1.04 0.12	39.37 1.11 0.18	42.91 1.34 0.45	46.04 1.63 0.95	52.49 1.95 0.83	56.26 1.95 1.32	62.50 1.85 1.16	67.49 1.99 0.87	57.01 1.85 0.83	48.69 1.62 0.49	45.21 1.36 0.00	41.26 1.24 0.00	40.51 1.22 0.00	36.63 1.20 0.00	34.20 1.22 0.00
GILBOA____1 23756	32.91 1.63 0.00	26.60 1.29 0.00	23.15 1.10 0.00	20.87 0.94 0.00	20.57 0.92 0.00	21.26 0.95 0.00	23.48 0.97 0.00	28.47 1.32 0.92	33.41 1.53 0.58	37.04 1.72 0.47	39.57 1.84 0.71	42.28 2.02 1.75	43.87 2.22 3.71	50.60 2.57 3.34	53.10 2.61 5.15	60.05 2.78 4.54	65.97 2.99 3.39	55.31 2.58 3.26	47.93 2.28 1.92	45.91 2.06 0.00	41.90 1.88 0.00	41.06 1.77 0.00	37.05 1.63 0.00	34.50 1.52 0.00
GILBOA____2 23757	32.91 1.63 0.00	26.60 1.29 0.00	23.15 1.10 0.00	20.87 0.94 0.00	20.57 0.92 0.00	21.26 0.95 0.00	23.48 0.97 0.00	28.47 1.32 0.92	33.41 1.53 0.58	37.04 1.72 0.47	39.57 1.84 0.71	42.28 2.02 1.75	43.87 2.22 3.71	50.60 2.57 3.34	53.10 2.61 5.15	60.05 2.78 4.54	65.97 2.99 3.39	55.31 2.58 3.26	47.93 2.28 1.92	45.91 2.06 0.00	41.90 1.88 0.00	41.06 1.77 0.00	37.05 1.63 0.00	34.50 1.52 0.00

GILBOA___3 23758	32.91 1.63 0.00	26.60 1.29 0.00	23.15 1.10 0.00	20.87 0.94 0.00	20.57 0.92 0.00	21.26 0.95 0.00	23.48 0.97 0.00	28.47 1.32 0.92	33.41 1.53 0.58	37.04 1.72 0.47	39.57 1.84 0.71	42.28 2.02 1.75	43.87 2.22 3.71	50.60 2.57 3.34	53.10 2.61 5.15	60.05 2.78 4.54	65.97 2.99 3.39	55.31 2.58 3.26	47.93 2.28 1.92	45.91 2.06 0.00	41.90 1.88 0.00	41.06 1.77 0.00	37.05 1.63 0.00	34.50 1.52 0.00
GILBOA___4 23759	32.91 1.63 0.00	26.60 1.29 0.00	23.15 1.10 0.00	20.87 0.94 0.00	20.57 0.92 0.00	21.26 0.95 0.00	23.48 0.97 0.00	28.47 1.32 0.92	33.41 1.53 0.58	37.04 1.72 0.47	39.57 1.84 0.71	42.28 2.02 1.75	43.87 2.22 3.71	50.60 2.57 3.34	53.10 2.61 5.15	60.05 2.78 4.54	65.97 2.99 3.39	55.31 2.58 3.26	47.93 2.28 1.92	45.91 2.06 0.00	41.90 1.88 0.00	41.06 1.77 0.00	37.05 1.63 0.00	34.50 1.52 0.00
GILBOA___ 23599	32.91 1.63 0.00	26.60 1.29 0.00	23.15 1.10 0.00	20.87 0.94 0.00	20.57 0.92 0.00	21.26 0.95 0.00	23.48 0.97 0.00	28.47 1.32 0.92	33.41 1.53 0.58	37.04 1.72 0.47	39.57 1.84 0.71	42.28 2.02 1.75	43.87 2.22 3.71	50.60 2.57 3.34	53.10 2.61 5.15	60.05 2.78 4.54	65.97 2.99 3.39	55.31 2.58 3.26	47.93 2.28 1.92	45.91 2.06 0.00	41.90 1.88 0.00	41.06 1.77 0.00	37.05 1.63 0.00	34.50 1.52 0.00
GINNA___ 23603	29.53 -1.75 0.00	23.87 -1.44 0.00	20.66 -1.39 0.00	18.74 -1.20 0.00	18.43 -1.22 0.00	19.11 -1.20 0.00	21.47 -1.04 0.00	26.51 -1.57 0.00	30.85 -1.62 0.00	33.72 -2.08 0.00	36.25 -2.15 0.03	39.70 -2.31 0.00	42.45 -2.90 0.00	47.88 -3.49 0.00	51.74 -3.23 0.66	57.47 -2.97 1.37	61.18 -3.32 1.87	52.13 -3.08 0.78	44.57 -3.00 0.00	41.31 -2.54 0.00	37.55 -2.40 0.07	36.94 -2.28 0.08	33.62 -1.81 0.00	31.43 -1.55 0.00
GLEN PARK___ 23778	32.98 1.69 0.00	26.27 0.96 0.00	22.89 0.84 0.00	20.57 0.64 0.00	20.26 0.61 0.00	20.97 0.67 0.00	23.72 1.22 0.00	29.65 1.57 0.00	34.51 2.05 0.00	38.19 2.40 0.00	41.20 2.77 0.00	44.96 2.94 0.00	48.62 3.13 -0.13	53.89 2.52 0.00	58.64 3.00 0.00	65.40 3.59 0.00	70.29 3.92 0.00	59.13 3.14 0.00	50.99 3.42 0.00	47.14 3.29 0.00	42.94 2.92 0.00	42.28 2.99 0.00	37.80 2.37 0.00	35.00 2.01 0.00
GLENWOOD_IC_1_G5 23712	36.30 4.13 -0.89	34.75 3.29 -6.15	24.95 2.76 -0.14	22.28 2.35 0.00	22.18 2.38 -0.15	25.07 2.48 -2.29	31.05 2.81 -5.73	37.70 3.54 -6.08	40.21 3.90 -3.84	46.29 4.62 -5.87	66.17 4.92 -22.82	110.20 5.46 -62.73	117.56 5.90 -66.31	153.31 6.68 -95.27	238.39 7.12 -175.64	245.10 7.85 -175.44	245.34 8.43 -170.54	244.70 7.11 -181.60	140.11 6.09 -86.45	114.21 5.57 -64.79	94.24 4.88 -49.34	64.38 4.60 -20.49	42.86 4.36 -3.08	38.80 4.06 -1.76
GLENWOOD_IC_2_G1 23688	36.08 3.91 -0.89	34.57 3.11 -6.15	24.82 2.62 -0.14	22.16 2.23 0.00	22.04 2.24 -0.15	24.95 2.36 -2.29	30.89 2.66 -5.73	37.56 3.40 -6.08	40.21 3.90 -3.84	46.21 4.55 -5.87	66.06 4.80 -22.82	110.03 5.29 -62.73	117.43 5.76 -66.31	153.11 6.47 -95.27	238.17 6.90 -175.64	244.85 7.60 -175.44	245.08 8.16 -170.54	244.54 6.94 -181.60	139.97 5.95 -86.45	114.08 5.44 -64.79	94.16 4.80 -49.34	64.26 4.48 -20.49	42.79 4.29 -3.08	38.57 3.83 -1.76
GLENWOOD_IC_3_G1 23689	36.08 3.91 -0.89	34.57 3.11 -6.15	24.82 2.62 -0.14	22.16 2.23 0.00	22.04 2.24 -0.15	24.95 2.36 -2.29	30.89 2.66 -5.73	37.56 3.40 -6.08	40.21 3.90 -3.84	46.21 4.55 -5.87	66.06 4.80 -22.82	110.03 5.29 -62.73	117.43 5.76 -66.31	153.11 6.47 -95.27	238.17 6.90 -175.64	244.85 7.60 -175.44	245.08 8.16 -170.54	244.54 6.94 -181.60	139.97 5.95 -86.45	114.08 5.44 -64.79	94.16 4.80 -49.34	64.26 4.48 -20.49	42.79 4.29 -3.08	38.57 3.83 -1.76
GLENWOOD___4 23550	36.30 4.13 -0.89	34.75 3.29 -6.15	24.95 2.76 -0.14	22.28 2.35 0.00	22.18 2.38 -0.15	25.07 2.48 -2.29	31.05 2.81 -5.73	37.70 3.54 -6.08	40.30 3.99 -3.84	46.36 4.69 -5.87	66.25 5.00 -22.82	110.29 5.55 -62.73	117.66 5.99 -66.31	153.41 6.78 -95.27	238.56 7.29 -175.64	245.22 7.97 -175.44	245.48 8.56 -170.54	244.87 7.28 -181.60	140.25 6.23 -86.45	114.30 5.66 -64.79	94.36 5.00 -49.34	64.46 4.68 -20.49	42.93 4.43 -3.08	38.80 4.06 -1.76
GLENWOOD___5 23614	36.30 4.13 -0.89	34.75 3.29 -6.15	24.95 2.76 -0.14	22.28 2.35 0.00	22.18 2.38 -0.15	25.07 2.48 -2.29	31.05 2.81 -5.73	37.70 3.54 -6.08	40.30 3.99 -3.84	46.36 4.69 -5.87	66.25 5.00 -22.82	110.29 5.55 -62.73	117.66 5.99 -66.31	153.41 6.78 -95.27	238.56 7.29 -175.64	245.22 7.97 -175.44	245.48 8.56 -170.54	244.87 7.28 -181.60	140.25 6.23 -86.45	114.30 5.66 -64.79	94.36 5.00 -49.34	64.46 4.68 -20.49	42.93 4.43 -3.08	38.80 4.06 -1.76
GLOBAL GREEN_PORT_GT1 23814	40.00 7.82 -0.89	37.54 6.07 -6.15	27.24 5.05 -0.14	24.28 4.34 0.00	24.12 4.32 -0.15	27.02 4.43 -2.29	33.19 4.95 -5.73	40.48 6.32 -6.08	44.27 7.95 -3.84	51.80 10.13 -5.87	72.32 11.07 -22.82	117.09 12.35 -62.73	124.91 13.24 -66.31	161.63 15.00 -95.27	244.79 13.52 -175.64	252.33 15.08 -175.44	253.04 16.13 -170.54	251.48 13.89 -181.60	148.06 14.03 -86.45	121.27 12.63 -64.79	100.28 10.93 -49.34	69.88 10.10 -20.49	47.54 9.03 -3.08	42.56 7.82 -1.76
GLOBE___DSASP 323697	30.19 -1.10 0.00	24.70 -0.61 0.00	21.39 -0.66 0.00	19.45 -0.48 0.00	19.08 -0.57 0.00	19.78 -0.53 0.00	21.97 -0.54 0.00	26.51 -1.57 0.00	30.62 -1.85 0.00	32.82 -2.97 0.00	35.39 -3.31 -0.26	38.40 -3.61 0.00	40.09 -5.26 0.00	44.54 -6.83 0.00	55.44 -6.45 -6.26	68.95 -5.81 -12.95	77.88 -6.11 -17.61	57.52 -5.82 -7.35	42.05 -5.52 0.00	39.82 -4.03 0.00	37.06 -3.60 -0.64	36.64 -3.38 -0.73	33.30 -2.13 0.00	31.70 -1.29 0.00
GOETHSLN___LBMP 323567	35.04 3.75 0.00	28.30 2.99 0.00	24.56 2.51 0.00	22.02 2.09 0.00	21.81 2.16 0.00	22.54 2.23 0.00	25.08 2.57 0.00	37.62 3.45 -6.09	40.28 3.99 -3.82	43.14 4.22 -3.12	44.95 4.42 -2.10	49.44 4.92 -2.51	60.26 5.31 -9.60	68.63 5.96 -11.31	74.66 6.29 -12.74	75.35 6.86 -6.68	74.77 7.37 -1.03	69.99 6.27 -7.73	58.65 5.42 -5.65	48.81 4.96 0.00	44.34 4.32 0.00	43.30 4.01 0.00	39.46 4.04 0.00	36.51 3.53 0.00
GOODYEAR_LAKE_HYD 323669	32.76 1.47 0.00	26.40 1.09 0.00	22.91 0.86 0.00	20.63 0.70 0.00	20.34 0.69 0.00	21.04 0.73 0.00	23.45 0.95 0.00	29.57 1.29 -0.20	34.25 1.66 -0.13	37.80 1.90 -0.10	40.73 2.11 -0.18	44.75 2.35 -0.39	48.60 2.40 -0.84	54.79 2.67 -0.75	60.31 2.95 -1.73	67.51 3.46 -2.24	72.58 3.78 -2.43	60.60 3.19 -1.42	50.66 2.66 -0.42	46.26 2.41 0.00	42.24 2.16 -0.06	41.37 2.00 -0.07	37.16 1.74 0.00	34.47 1.48 0.00
GOUDEY___7 23579	31.82 0.53 0.00	25.79 0.48 0.00	22.42 0.37 0.00	20.25 0.32 0.00	19.92 0.28 0.00	20.63 0.32 0.00	22.94 0.43 0.00	28.58 0.28 -0.22	33.09 0.49 -0.14	36.45 0.54 -0.11	39.28 0.61 -0.23	43.15 0.71 -0.42	46.76 0.45 -0.95	52.64 0.46 -0.81	59.14 0.78 -2.73	67.28 1.30 -4.18	72.84 1.46 -5.01	59.59 1.06 -2.53	48.70 0.67 -0.46	44.55 0.70 0.00	40.81 0.64 -0.15	40.02 0.55 -0.17	35.95 0.53 0.00	33.58 0.59 0.00
GOUDEY___8 23580	31.79 0.50 0.00	25.79 0.48 0.00	22.40 0.35 0.00	20.25 0.32 0.00	19.92 0.28 0.00	20.63 0.32 0.00	22.94 0.43 0.00	28.58 0.28 -0.22	33.09 0.49 -0.14	36.45 0.54 -0.11	39.28 0.61 -0.23	43.11 0.67 -0.42	46.71 0.41 -0.95	52.59 0.41 -0.81	59.08 0.72 -2.73	67.28 1.30 -4.18	72.84 1.46 -5.01	59.59 1.06 -2.53	48.65 0.62 -0.46	44.55 0.70 0.00	40.77 0.60 -0.15	40.02 0.55 -0.17	35.92 0.50 0.00	33.58 0.59 0.00

GOWANUS_GT1_1 24077	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT1_2 24078	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT1_3 24079	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT1_4 24080	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT1_5 24084	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT1_6 24111	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT1_7 24112	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16

GOWANUS_GT3_1 24122	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT3_2 24123	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT3_3 24124	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT3_4 24125	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT3_5 24126	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT3_6 24127	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
GOWANUS_GT3_7 24128	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16

GREENIDGE___3 23582	31.57 0.28 0.00	25.59 0.28 0.00	22.18 0.13 0.00	20.07 0.14 0.00	19.75 0.10 0.00	20.47 0.16 0.00	22.91 0.41 0.00	28.22 0.14 0.00	32.92 0.45 0.00	36.15 0.36 0.00	39.02 0.50 -0.09	42.64 0.63 0.00	45.59 0.18 -0.05	51.42 0.05 0.00	58.35 0.56 -2.16	67.64 1.36 -4.47	73.91 1.46 -6.08	59.48 0.95 -2.54	48.00 0.43 0.00	44.46 0.61 0.00	40.72 0.48 -0.22	40.01 0.47 -0.25	35.88 0.46 0.00	33.58 0.59 0.00
GREENIDGE___4 23583	31.57 0.28 0.00	25.59 0.28 0.00	22.18 0.13 0.00	20.07 0.14 0.00	19.75 0.10 0.00	20.47 0.16 0.00	22.91 0.41 0.00	28.22 0.14 0.00	32.92 0.45 0.00	36.15 0.36 0.00	39.02 0.50 -0.09	42.64 0.63 0.00	45.59 0.18 -0.05	51.42 0.05 0.00	58.35 0.56 -2.16	67.64 1.36 -4.47	73.91 1.46 -6.08	59.48 0.95 -2.54	48.00 0.43 0.00	44.46 0.61 0.00	40.72 0.48 -0.22	40.01 0.47 -0.25	35.88 0.46 0.00	33.58 0.59 0.00
GROVEVILLE___HYD 323602	35.04 3.75 0.00	28.27 2.96 0.00	24.54 2.49 0.00	22.04 2.11 0.00	21.77 2.12 0.00	22.52 2.21 0.00	25.03 2.52 0.00	36.23 3.34 -4.81	39.12 3.64 -3.02	42.13 3.87 -2.47	46.15 4.00 -3.71	55.63 4.50 -9.12	69.57 4.94 -19.27	74.53 5.65 -17.51	88.50 6.12 -26.75	92.16 6.74 -23.61	91.23 7.23 -17.62	78.97 6.05 -16.93	62.69 5.14 -9.98	48.50 4.65 0.00	44.14 4.12 0.00	43.14 3.85 0.00	39.36 3.93 0.00	36.74 3.76 0.00
HAMPSHIRE___PAPER_HYD 323593	31.35 0.06 0.00	25.08 -0.23 0.00	22.07 0.02 0.00	19.91 -0.02 0.00	19.61 -0.04 0.00	20.28 -0.02 0.00	22.82 0.32 0.00	28.44 0.37 0.00	32.63 0.16 0.00	36.05 0.25 0.00	38.78 0.35 0.00	42.14 0.13 0.00	45.55 0.14 -0.06	51.06 -0.31 0.00	55.41 -0.22 0.00	61.56 -0.25 0.00	66.04 -0.33 0.00	55.71 -0.28 0.00	47.85 0.29 0.00	44.29 0.44 0.00	40.46 0.44 0.00	39.88 0.59 0.00	35.74 0.32 0.00	33.22 0.23 0.00
HARDSCRABBLE_WT_PWR 323673	33.38 2.10 0.00	26.98 1.67 0.00	23.48 1.43 0.00	21.21 1.28 0.00	20.89 1.24 0.00	21.60 1.30 0.00	24.04 1.53 0.00	29.99 1.91 0.00	34.77 2.31 0.00	38.23 2.43 0.00	41.01 2.58 0.00	44.66 2.65 0.00	48.12 2.77 0.00	54.45 3.08 0.00	58.97 3.34 0.00	65.58 3.77 0.00	70.55 4.18 0.00	59.58 3.58 0.00	50.61 3.04 0.00	46.83 2.98 0.00	42.82 2.80 0.00	42.08 2.79 0.00	37.97 2.55 0.00	35.36 2.37 0.00
HARZA MOOSE___RIVER 24016	32.07 0.78 0.00	25.72 0.40 0.00	22.40 0.35 0.00	20.19 0.26 0.00	19.88 0.24 0.00	20.57 0.26 0.00	23.07 0.56 0.00	28.81 0.73 0.00	33.44 0.97 0.00	36.90 1.11 0.00	39.74 1.31 0.00	43.40 1.39 0.00	46.85 1.45 -0.05	52.65 1.28 0.00	57.13 1.50 0.00	63.60 1.79 0.00	68.30 1.92 0.00	57.56 1.57 0.00	49.19 1.62 0.00	45.39 1.53 0.00	41.38 1.36 0.00	40.67 1.38 0.00	36.52 1.10 0.00	33.91 0.92 0.00
HEMPSTEAD___ 23647	36.37 4.19 -0.89	34.80 3.34 -6.15	24.99 2.80 -0.14	22.32 2.39 0.00	22.22 2.42 -0.15	25.13 2.54 -2.29	31.10 2.86 -5.73	37.62 3.45 -6.08	40.21 3.90 -3.84	46.43 4.76 -5.87	66.29 5.04 -22.82	110.33 5.59 -62.73	117.70 6.03 -66.31	153.41 6.78 -95.27	238.56 7.29 -175.64	245.22 7.97 -175.44	245.48 8.56 -170.54	244.82 7.22 -181.60	140.25 6.23 -86.45	114.34 5.70 -64.79	94.36 5.00 -49.34	64.46 4.68 -20.49	42.97 4.46 -3.08	38.80 4.06 -1.76
HICKLING___1 23621	31.85 0.56 0.00	25.89 0.58 0.00	22.47 0.42 0.00	20.33 0.40 0.00	19.96 0.31 0.00	20.69 0.39 0.00	23.07 0.56 0.00	28.25 0.17 0.00	32.96 0.49 0.00	36.30 0.50 0.00	39.18 0.61 -0.12	42.73 0.71 0.00	45.54 0.14 -0.05	51.42 0.05 -0.01	59.34 0.67 -3.04	69.70 1.61 -6.28	76.77 1.86 -8.54	60.79 1.23 -3.56	48.09 0.52 0.00	44.60 0.75 0.00	40.93 0.60 -0.31	40.23 0.59 -0.35	36.03 0.60 0.00	33.81 0.82 0.00
HICKLING___2 23622	31.85 0.56 0.00	25.89 0.58 0.00	22.47 0.42 0.00	20.33 0.40 0.00	19.96 0.31 0.00	20.69 0.39 0.00	23.07 0.56 0.00	28.25 0.17 0.00	32.96 0.49 0.00	36.30 0.50 0.00	39.18 0.61 -0.12	42.73 0.71 0.00	45.54 0.14 -0.05	51.42 0.05 -0.01	59.34 0.67 -3.04	69.70 1.61 -6.28	76.77 1.86 -8.54	60.79 1.23 -3.56	48.09 0.52 0.00	44.60 0.75 0.00	40.93 0.60 -0.31	40.23 0.59 -0.35	36.03 0.60 0.00	33.81 0.82 0.00
HIGH FALLS___HY 23754	34.92 3.63 0.00	28.14 2.83 0.00	24.38 2.34 0.00	21.90 1.97 0.00	21.61 1.96 0.00	22.38 2.07 0.00	24.92 2.41 0.00	34.38 3.31 -2.99	38.24 3.90 -1.87	41.91 4.58 -1.53	45.63 4.88 -2.31	53.02 5.34 -5.67	63.18 5.85 -11.98	68.99 6.73 -10.89	79.60 7.34 -16.63	84.46 7.97 -14.68	86.55 9.23 -10.95	74.24 7.73 -10.52	60.29 6.52 -6.20	49.77 5.92 0.00	45.26 5.24 0.00	44.24 4.95 0.00	39.99 4.57 0.00	37.01 4.02 0.00
HILLBURN___GT 23639	34.92 3.63 0.00	28.20 2.89 0.00	24.47 2.43 0.00	21.98 2.05 0.00	21.71 2.06 0.00	22.48 2.17 0.00	24.96 2.45 0.00	36.69 3.29 -5.32	39.67 3.86 -3.34	42.90 4.37 -2.73	47.24 4.69 -4.11	57.33 5.21 -10.10	72.33 5.62 -21.35	77.18 6.42 -19.39	92.22 6.95 -29.63	95.69 7.73 -26.16	94.19 8.30 -19.52	81.74 7.00 -18.75	64.57 5.95 -11.06	49.24 5.39 0.00	44.74 4.72 0.00	43.69 4.40 0.00	39.53 4.11 0.00	36.55 3.56 0.00
HISHELDN_WT_PWR 323625	30.72 -0.56 0.00	25.08 -0.23 0.00	21.72 -0.33 0.00	19.71 -0.22 0.00	19.35 -0.29 0.00	20.06 -0.24 0.00	22.37 -0.14 0.00	27.12 -0.95 0.00	31.56 -0.91 0.00	34.29 -1.50 0.00	37.21 -1.69 -0.46	40.21 -1.81 0.00	42.27 -3.08 0.00	47.31 -4.06 0.00	63.41 -3.50 -11.28	82.44 -2.72 -23.35	95.32 -2.79 -31.74	66.32 -2.91 -13.24	44.43 -3.14 0.00	41.70 -2.15 0.00	39.29 -1.88 -1.15	38.83 -1.77 -1.31	34.33 -1.10 0.00	32.52 -0.46 0.00
HOLTSVILLE_IC_1 23690	36.49 4.32 -0.89	34.90 3.44 -6.15	25.08 2.89 -0.14	22.40 2.47 0.00	22.28 2.48 -0.15	25.18 2.58 -2.29	31.14 2.90 -5.73	37.59 3.43 -6.08	40.27 3.96 -3.84	46.75 5.08 -5.87	66.48 5.23 -22.82	110.50 5.76 -62.73	117.79 6.12 -66.31	153.36 6.73 -95.27	238.22 6.95 -175.64	244.79 7.54 -175.44	244.94 8.03 -170.54	244.54 6.94 -181.60	140.21 6.18 -86.45	114.52 5.88 -64.79	94.56 5.20 -49.34	64.69 4.91 -20.49	43.18 4.68 -3.08	38.87 4.12 -1.76
HOLTSVILLE_IC_10 23699	36.93 4.76 -0.89	35.23 3.77 -6.15	25.34 3.15 -0.14	22.62 2.69 0.00	22.51 2.71 -0.15	25.42 2.82 -2.29	31.43 3.20 -5.73	37.98 3.82 -6.08	40.73 4.42 -3.84	47.32 5.66 -5.87	67.10 5.84 -22.82	111.17 6.43 -62.73	118.52 6.85 -66.31	154.18 7.55 -95.27	239.11 7.84 -175.64	245.84 8.59 -175.44	246.07 9.16 -170.54	245.49 7.90 -181.60	141.02 6.99 -86.45	115.22 6.58 -64.79	95.20 5.84 -49.34	65.32 5.54 -20.49	43.71 5.21 -3.08	39.33 4.58 -1.76
HOLTSVILLE_IC_2 23691	36.49 4.32 -0.89	34.90 3.44 -6.15	25.08 2.89 -0.14	22.40 2.47 0.00	22.28 2.48 -0.15	25.18 2.58 -2.29	31.14 2.90 -5.73	37.59 3.43 -6.08	40.27 3.96 -3.84	46.75 5.08 -5.87	66.48 5.23 -22.82	110.50 5.76 -62.73	117.79 6.12 -66.31	153.36 6.73 -95.27	238.22 6.95 -175.64	244.79 7.54 -175.44	244.94 8.03 -170.54	244.54 6.94 -181.60	140.21 6.18 -86.45	114.52 5.88 -64.79	94.56 5.20 -49.34	64.69 4.91 -20.49	43.18 4.68 -3.08	38.87 4.12 -1.76
HOLTSVILLE_IC_3 23692	36.49 4.32 -0.89	34.90 3.44 -6.15	25.08 2.89 -0.14	22.40 2.47 0.00	22.28 2.48 -0.15	25.18 2.58 -2.29	31.14 2.90 -5.73	37.59 3.43 -6.08	40.27 3.96 -3.84	46.75 5.08 -5.87	66.48 5.23 -22.82	110.50 5.76 -62.73	117.79 6.12 -66.31	153.36 6.73 -95.27	238.22 6.95 -175.64	244.79 7.54 -175.44	244.94 8.03 -170.54	244.54 6.94 -181.60	140.21 6.18 -86.45	114.52 5.88 -64.79	94.56 5.20 -49.34	64.69 4.91 -20.49	43.18 4.68 -3.08	38.87 4.12 -1.76

HOLTSVILLE_IC_4 23693	36.49 4.32 -0.89	34.90 3.44 -6.15	25.08 2.89 -0.14	22.40 2.47 0.00	22.28 2.48 -0.15	25.18 2.58 -2.29	31.14 2.90 -5.73	37.59 3.43 -6.08	40.27 3.96 -3.84	46.75 5.08 -5.87	66.48 5.23 -22.82	110.50 5.76 -62.73	117.79 6.12 -66.31	153.36 6.73 -95.27	238.22 6.95 -175.64	244.79 7.54 -175.44	244.94 8.03 -170.54	244.54 6.94 -181.60	140.21 6.18 -86.45	114.52 5.88 -64.79	94.56 5.20 -49.34	64.69 4.91 -20.49	43.18 4.68 -3.08	38.87 4.12 -1.76
HOLTSVILLE_IC_5 23694	36.49 4.32 -0.89	34.90 3.44 -6.15	25.08 2.89 -0.14	22.40 2.47 0.00	22.28 2.48 -0.15	25.18 2.58 -2.29	31.14 2.90 -5.73	37.59 3.43 -6.08	40.27 3.96 -3.84	46.75 5.08 -5.87	66.48 5.23 -22.82	110.50 5.76 -62.73	117.79 6.12 -66.31	153.36 6.73 -95.27	238.22 6.95 -175.64	244.79 7.54 -175.44	244.94 8.03 -170.54	244.54 6.94 -181.60	140.21 6.18 -86.45	114.52 5.88 -64.79	94.56 5.20 -49.34	64.69 4.91 -20.49	43.18 4.68 -3.08	38.87 4.12 -1.76
HOLTSVILLE_IC_6 23695	36.93 4.76 -0.89	35.23 3.77 -6.15	25.34 3.15 -0.14	22.62 2.69 0.00	22.51 2.71 -0.15	25.42 2.82 -2.29	31.43 3.20 -5.73	37.98 3.82 -6.08	40.73 4.42 -3.84	47.32 5.66 -5.87	67.10 5.84 -22.82	111.17 6.43 -62.73	118.52 6.85 -66.31	154.18 7.55 -95.27	239.11 7.84 -175.64	245.84 8.59 -175.44	246.07 9.16 -170.54	245.49 7.90 -181.60	141.02 6.99 -86.45	115.22 6.58 -64.79	95.20 5.84 -49.34	65.32 5.54 -20.49	43.71 5.21 -3.08	39.33 4.58 -1.76
HOLTSVILLE_IC_7 23696	36.93 4.76 -0.89	35.23 3.77 -6.15	25.34 3.15 -0.14	22.62 2.69 0.00	22.51 2.71 -0.15	25.42 2.82 -2.29	31.43 3.20 -5.73	37.98 3.82 -6.08	40.73 4.42 -3.84	47.32 5.66 -5.87	67.10 5.84 -22.82	111.17 6.43 -62.73	118.52 6.85 -66.31	154.18 7.55 -95.27	239.11 7.84 -175.64	245.84 8.59 -175.44	246.07 9.16 -170.54	245.49 7.90 -181.60	141.02 6.99 -86.45	115.22 6.58 -64.79	95.20 5.84 -49.34	65.32 5.54 -20.49	43.71 5.21 -3.08	39.33 4.58 -1.76
HOLTSVILLE_IC_8 23697	36.93 4.76 -0.89	35.23 3.77 -6.15	25.34 3.15 -0.14	22.62 2.69 0.00	22.51 2.71 -0.15	25.42 2.82 -2.29	31.43 3.20 -5.73	37.98 3.82 -6.08	40.73 4.42 -3.84	47.32 5.66 -5.87	67.10 5.84 -22.82	111.17 6.43 -62.73	118.52 6.85 -66.31	154.18 7.55 -95.27	239.11 7.84 -175.64	245.84 8.59 -175.44	246.07 9.16 -170.54	245.49 7.90 -181.60	141.02 6.99 -86.45	115.22 6.58 -64.79	95.20 5.84 -49.34	65.32 5.54 -20.49	43.71 5.21 -3.08	39.33 4.58 -1.76
HOLTSVILLE_IC_9 23698	36.93 4.76 -0.89	35.23 3.77 -6.15	25.34 3.15 -0.14	22.62 2.69 0.00	22.51 2.71 -0.15	25.42 2.82 -2.29	31.43 3.20 -5.73	37.98 3.82 -6.08	40.73 4.42 -3.84	47.32 5.66 -5.87	67.10 5.84 -22.82	111.17 6.43 -62.73	118.52 6.85 -66.31	154.18 7.55 -95.27	239.11 7.84 -175.64	245.84 8.59 -175.44	246.07 9.16 -170.54	245.49 7.90 -181.60	141.02 6.99 -86.45	115.22 6.58 -64.79	95.20 5.84 -49.34	65.32 5.54 -20.49	43.71 5.21 -3.08	39.33 4.58 -1.76
HOWARD_WT_PWR 323690	31.63 0.34 0.00	25.74 0.43 0.00	22.31 0.26 0.00	20.21 0.28 0.00	19.84 0.20 0.00	20.55 0.24 0.00	23.18 0.68 0.00	28.33 0.25 0.00	33.12 0.65 0.00	36.26 0.47 0.00	39.10 0.50 -0.17	42.69 0.67 0.00	45.26 -0.14 -0.04	50.86 -0.51 -0.01	59.98 0.28 -4.07	71.59 1.36 -8.42	79.34 1.53 -11.45	61.55 0.78 -4.77	47.62 0.05 0.00	44.38 0.53 0.00	40.88 0.44 -0.41	40.35 0.59 -0.47	36.13 0.71 0.00	33.94 0.96 0.00
HQ_GEN_CEDARS 23644	29.82 -1.47 0.00	23.97 -1.34 0.00	21.41 -0.64 0.00	19.37 -0.56 0.00	19.08 -0.57 0.00	19.74 -0.57 0.00	22.13 -0.38 0.00	27.49 -0.59 0.00	30.97 -1.49 0.00	34.18 -1.61 0.00	36.71 -1.73 0.00	39.87 -2.14 0.00	43.09 -2.27 0.00	48.90 -2.47 0.00	52.85 -2.78 0.00	58.66 -3.15 0.00	62.92 -3.45 0.00	53.14 -2.86 0.00	45.29 -2.28 0.00	41.75 -2.10 0.00	38.22 -1.80 0.00	37.72 -1.57 0.00	33.90 -1.52 0.00	31.60 -1.39 0.00
HQ_GEN_CEDARS_PROXY 323590	29.82 -1.47 0.00	23.97 -1.34 0.00	21.41 -0.64 0.00	19.37 -0.56 0.00	19.08 -0.57 0.00	19.74 -0.57 0.00	22.13 -0.38 0.00	27.49 -0.59 0.00	30.97 -1.49 0.00	34.18 -1.61 0.00	36.71 -1.73 0.00	39.87 -2.14 0.00	43.09 -2.27 0.00	48.90 -2.47 0.00	52.85 -2.78 0.00	58.66 -3.15 0.00	62.92 -3.45 0.00	53.14 -2.86 0.00	45.29 -2.28 0.00	41.75 -2.10 0.00	38.22 -1.80 0.00	37.75 -1.57 -0.03	33.87 -1.52 0.03	31.60 -1.39 0.00
HQ_GEN_IMPORT 323601	21.20 -0.78 9.30	21.20 -0.63 3.47	21.20 -0.49 0.36	19.53 -0.40 0.00	19.25 -0.39 0.00	19.90 -0.41 0.00	21.20 -0.47 0.83	20.12 -0.62 7.34	20.12 -0.81 11.53	20.12 -0.89 14.78	20.12 -0.96 17.35	20.12 -1.13 20.76	20.12 -1.18 24.05	20.12 -1.28 29.96	20.12 -1.45 34.06	20.12 -1.67 40.02	20.12 -1.79 44.45	20.12 -1.51 34.36	20.12 -1.24 26.21	20.12 -1.14 22.59	20.12 -1.00 18.90	20.12 -0.94 18.23	20.12 -0.85 14.45	21.20 -0.79 10.99
HQ_GEN_WHEEL 23651	21.20 -0.78 9.30	24.68 -0.63 0.00	21.56 -0.49 0.00	19.53 -0.40 0.00	19.25 -0.39 0.00	19.90 -0.41 0.00	21.20 -0.47 0.83	20.12 -0.62 7.34	20.12 -0.81 11.53	20.12 -0.89 14.78	20.12 -0.96 17.35	20.12 -1.13 20.76	20.12 -1.18 24.05	20.12 -1.28 29.96	20.12 -1.45 34.06	20.12 -1.67 40.02	20.12 -1.79 44.45	20.12 -1.51 34.36	20.12 -1.24 26.21	20.12 -1.14 22.59	20.12 -1.00 18.90	20.12 -0.94 18.23	20.12 -0.85 14.45	21.20 -0.79 10.99
HUDSON_AVE_GT_3 23810	35.23 3.94 0.00	28.42 3.11 0.00	24.67 2.62 0.00	22.14 2.21 0.00	21.91 2.26 0.00	22.64 2.34 0.00	25.19 2.68 0.00	37.76 3.59 -6.09	40.44 4.16 -3.82	43.47 4.55 -3.12	47.94 4.80 -4.70	58.89 5.34 -11.54	75.51 5.76 -24.40	79.99 6.47 -22.15	96.33 6.84 -33.86	99.18 7.48 -29.89	96.71 8.03 -22.31	84.25 6.83 -21.43	66.10 5.90 -12.63	49.24 5.39 0.00	44.74 4.72 0.00	43.69 4.40 0.00	39.75 4.32 0.00	36.78 3.79 0.00
HUDSON_AVE_GT_4 23540	35.23 3.94 0.00	28.42 3.11 0.00	24.67 2.62 0.00	22.14 2.21 0.00	21.91 2.26 0.00	22.64 2.34 0.00	25.19 2.68 0.00	37.76 3.59 -6.09	40.44 4.16 -3.82	43.47 4.55 -3.12	47.94 4.80 -4.70	58.89 5.34 -11.54	75.51 5.76 -24.40	79.99 6.47 -22.15	96.33 6.84 -33.86	99.18 7.48 -29.89	96.71 8.03 -22.31	84.25 6.83 -21.43	66.10 5.90 -12.63	49.24 5.39 0.00	44.74 4.72 0.00	43.69 4.40 0.00	39.75 4.32 0.00	36.78 3.79 0.00
HUDSON_AVE_GT_5 23657	35.23 3.94 0.00	28.42 3.11 0.00	24.67 2.62 0.00	22.14 2.21 0.00	21.91 2.26 0.00	22.64 2.34 0.00	25.19 2.68 0.00	37.76 3.59 -6.09	40.44 4.16 -3.82	43.47 4.55 -3.12	47.94 4.80 -4.70	58.89 5.34 -11.54	75.51 5.76 -24.40	79.99 6.47 -22.15	96.33 6.84 -33.86	99.18 7.48 -29.89	96.71 8.03 -22.31	84.25 6.83 -21.43	66.10 5.90 -12.63	49.24 5.39 0.00	44.74 4.72 0.00	43.69 4.40 0.00	39.75 4.32 0.00	36.78 3.79 0.00
HUDSON_AVE_10 24168	35.13 3.85 0.00	28.37 3.06 0.00	24.63 2.58 0.00	22.08 2.15 0.00	21.87 2.22 0.00	22.56 2.25 0.00	25.10 2.59 0.00	37.56 3.40 -6.09	40.25 3.96 -3.82	43.32 4.40 -3.12	47.75 4.61 -4.70	58.68 5.13 -11.54	75.28 5.53 -24.40	79.74 6.22 -22.15	96.11 6.62 -33.86	98.68 6.98 -29.89	96.18 7.50 -22.31	83.86 6.44 -21.43	65.86 5.66 -12.63	49.02 5.17 0.00	44.54 4.52 0.00	43.50 4.20 0.00	39.53 4.11 0.00	36.71 3.73 0.00
HUNTER_MOUNT___DRP 323613	34.26 2.97 0.00	27.64 2.33 0.00	24.03 1.98 0.00	21.61 1.67 0.00	21.32 1.67 0.00	22.05 1.75 0.00	24.45 1.94 0.00	32.74 2.75 -1.91	36.95 3.28 -1.20	40.54 3.76 -0.98	44.03 4.11 -1.48	50.27 4.62 -3.63	58.06 5.03 -7.67	64.06 5.70 -6.99	72.40 6.12 -10.65	77.95 6.74 -9.40	80.62 7.23 -7.02	68.84 6.10 -6.74	56.68 5.14 -3.97	48.50 4.65 0.00	44.18 4.16 0.00	43.38 4.09 0.00	39.11 3.68 0.00	36.22 3.23 0.00



HUNTLEY___63 23557	30.72 -0.56 0.00	25.08 -0.23 0.00	21.69 -0.35 0.00	19.73 -0.20 0.00	19.37 -0.28 0.00	20.08 -0.22 0.00	22.35 -0.16 0.00	27.01 -1.07 0.00	31.36 -1.10 0.00	33.75 -2.04 0.00	36.44 -2.38 -0.38	39.41 -2.60 0.00	41.23 -4.13 0.00	45.98 -5.39 0.00	60.02 -4.84 -9.22	76.76 -4.14 -19.09	88.08 -4.25 -25.95	62.56 -4.26 -10.82	43.29 -4.28 0.00	40.87 -2.98 0.00	38.28 -2.68 -0.94	37.89 -2.48 -1.07	34.04 -1.38 0.00	32.36 -0.63 0.00
HUNTLEY___64 23558	30.72 -0.56 0.00	25.08 -0.23 0.00	21.69 -0.35 0.00	19.73 -0.20 0.00	19.37 -0.28 0.00	20.08 -0.22 0.00	22.35 -0.16 0.00	27.01 -1.07 0.00	31.36 -1.10 0.00	33.75 -2.04 0.00	36.44 -2.38 -0.38	39.41 -2.60 0.00	41.23 -4.13 0.00	45.98 -5.39 0.00	60.02 -4.84 -9.22	76.76 -4.14 -19.09	88.08 -4.25 -25.95	62.56 -4.26 -10.82	43.29 -4.28 0.00	40.87 -2.98 0.00	38.28 -2.68 -0.94	37.89 -2.48 -1.07	34.04 -1.38 0.00	32.36 -0.63 0.00
HUNTLEY___65 23559	30.72 -0.56 0.00	25.08 -0.23 0.00	21.69 -0.35 0.00	19.73 -0.20 0.00	19.37 -0.28 0.00	20.08 -0.22 0.00	22.35 -0.16 0.00	27.01 -1.07 0.00	31.36 -1.10 0.00	33.75 -2.04 0.00	36.44 -2.38 -0.38	39.41 -2.60 0.00	41.23 -4.13 0.00	45.98 -5.39 0.00	60.02 -4.84 -9.22	76.76 -4.14 -19.09	88.08 -4.25 -25.95	62.56 -4.26 -10.82	43.29 -4.28 0.00	40.87 -2.98 0.00	38.28 -2.68 -0.94	37.89 -2.48 -1.07	34.04 -1.38 0.00	32.36 -0.63 0.00
HUNTLEY___66 23560	30.72 -0.56 0.00	25.08 -0.23 0.00	21.69 -0.35 0.00	19.73 -0.20 0.00	19.37 -0.28 0.00	20.08 -0.22 0.00	22.35 -0.16 0.00	27.01 -1.07 0.00	31.36 -1.10 0.00	33.75 -2.04 0.00	36.44 -2.38 -0.38	39.41 -2.60 0.00	41.23 -4.13 0.00	45.98 -5.39 0.00	60.02 -4.84 -9.22	76.76 -4.14 -19.09	88.08 -4.25 -25.95	62.56 -4.26 -10.82	43.29 -4.28 0.00	40.87 -2.98 0.00	38.28 -2.68 -0.94	37.89 -2.48 -1.07	34.04 -1.38 0.00	32.36 -0.63 0.00
HUNTLEY___67 23561	30.25 -1.03 0.00	24.75 -0.56 0.00	21.43 -0.62 0.00	19.47 -0.46 0.00	19.10 -0.55 0.00	19.82 -0.49 0.00	22.04 -0.47 0.00	26.65 -1.43 0.00	30.94 -1.53 0.00	33.40 -2.40 0.00	36.63 -2.65 -0.85	39.12 -2.90 0.00	41.00 -4.35 0.00	45.67 -5.70 0.00	71.35 -5.23 -20.94	100.58 -4.57 -43.34	120.51 -4.78 -58.92	75.92 -4.65 -24.58	43.00 -4.57 0.00	40.52 -3.33 0.00	39.23 -2.92 -2.13	38.97 -2.75 -2.43	33.62 -1.81 0.00	31.93 -1.06 0.00
HUNTLEY___68 23562	30.25 -1.03 0.00	24.75 -0.56 0.00	21.43 -0.62 0.00	19.47 -0.46 0.00	19.10 -0.55 0.00	19.82 -0.49 0.00	22.04 -0.47 0.00	26.65 -1.43 0.00	30.94 -1.53 0.00	33.40 -2.40 0.00	36.63 -2.65 -0.85	39.12 -2.90 0.00	41.00 -4.35 0.00	45.67 -5.70 0.00	71.35 -5.23 -20.94	100.58 -4.57 -43.34	120.51 -4.78 -58.92	75.92 -4.65 -24.58	43.00 -4.57 0.00	40.52 -3.33 0.00	39.23 -2.92 -2.13	38.97 -2.75 -2.43	33.62 -1.81 0.00	31.93 -1.06 0.00
HYLAND___LFGE 323620	31.94 0.66 0.00	25.82 0.51 0.00	22.38 0.33 0.00	20.27 0.34 0.00	19.92 0.28 0.00	20.69 0.39 0.00	23.34 0.83 0.00	28.67 0.59 0.00	33.51 1.04 0.00	36.62 0.82 0.00	38.37 -0.19 -0.13	41.80 -0.21 0.00	44.49 -0.86 0.00	50.09 -1.28 0.00	58.22 -0.56 -3.14	68.63 0.31 -6.51	75.55 0.33 -8.84	59.51 -0.17 -3.69	46.81 -0.76 0.00	43.67 -0.18 0.00	40.10 -0.24 -0.32	40.76 1.10 -0.36	36.56 1.13 0.00	34.24 1.25 0.00
INDECK___CORINTH 23802	33.54 2.25 0.00	26.88 1.57 0.00	23.19 1.15 0.00	20.85 0.92 0.00	20.45 0.81 0.00	21.08 0.77 0.00	23.48 0.97 0.00	29.69 1.91 0.30	34.97 2.69 0.19	38.75 3.11 0.15	41.01 2.81 0.23	44.89 3.45 0.57	47.77 3.63 1.21	53.95 3.65 1.06	58.13 4.17 1.68	64.59 4.26 1.48	69.84 4.58 1.11	59.30 4.37 1.06	51.22 4.28 0.63	48.02 4.17 0.00	44.02 4.00 0.00	43.14 3.85 0.00	38.51 3.08 0.00	35.29 2.31 0.00
INDECK___ILION 23567	32.66 1.38 0.00	26.40 1.09 0.00	22.95 0.90 0.00	20.73 0.80 0.00	20.43 0.79 0.00	21.12 0.81 0.00	23.48 0.97 0.00	29.31 1.24 0.00	33.96 1.49 0.00	37.37 1.57 0.00	40.13 1.69 0.00	43.86 1.85 0.00	47.30 1.95 0.00	53.58 2.21 0.00	58.02 2.39 0.00	64.53 2.72 0.00	69.36 2.99 0.00	58.51 2.52 0.00	49.71 2.14 0.00	45.87 2.02 0.00	41.86 1.84 0.00	41.10 1.81 0.00	37.05 1.63 0.00	34.47 1.48 0.00
INDECK___OLEAN 23982	32.26 0.97 0.00	26.22 0.91 0.00	22.62 0.57 0.00	20.59 0.66 0.00	20.24 0.59 0.00	21.12 0.81 0.00	23.75 1.24 0.00	29.17 1.10 0.00	34.38 1.92 0.00	37.73 1.93 0.00	41.15 2.19 -0.53	44.54 2.52 0.00	46.62 1.27 0.00	52.35 0.98 0.00	70.42 1.89 -12.90	91.84 3.34 -26.69	106.31 3.65 -36.29	73.42 2.30 -15.13	48.43 0.86 0.00	45.52 1.67 0.00	43.10 1.76 -1.31	42.44 1.65 -1.50	36.95 1.52 0.00	34.70 1.72 0.00
INDECK___OSWEGO 23783	30.79 -0.50 0.00	24.88 -0.43 0.00	21.65 -0.40 0.00	19.55 -0.38 0.00	19.27 -0.37 0.00	19.92 -0.39 0.00	22.17 -0.34 0.00	27.60 -0.48 0.00	32.01 -0.45 0.00	35.26 -0.54 0.00	37.90 -0.54 0.00	41.43 -0.59 0.00	45.00 -0.73 -0.37	50.44 -0.92 0.00	54.80 -0.83 0.00	61.07 -0.74 0.00	65.57 -0.80 0.00	55.21 -0.78 0.00	46.86 -0.71 0.00	43.28 -0.57 0.00	39.50 -0.52 0.00	38.78 -0.51 0.00	34.93 -0.50 0.00	32.52 -0.46 0.00
INDECK___YERKES 23781	30.72 -0.56 0.00	25.08 -0.23 0.00	21.69 -0.35 0.00	19.73 -0.20 0.00	19.37 -0.28 0.00	20.08 -0.22 0.00	22.35 -0.16 0.00	27.01 -1.07 0.00	31.36 -1.10 0.00	33.75 -2.04 0.00	36.44 -2.38 -0.38	39.41 -2.60 0.00	41.23 -4.13 0.00	45.98 -5.39 0.00	60.02 -4.84 -9.22	76.76 -4.14 -19.09	88.08 -4.25 -25.95	62.56 -4.26 -10.82	43.29 -4.28 0.00	40.87 -2.98 0.00	38.28 -2.68 -0.94	37.89 -2.48 -1.07	34.04 -1.38 0.00	32.36 -0.63 0.00
INDIAN POINT_GT_1 24139	34.70 3.41 0.00	27.99 2.68 0.00	24.30 2.25 0.00	21.84 1.91 0.00	21.57 1.93 0.00	22.31 2.01 0.00	24.81 2.30 0.00	37.15 3.09 -5.98	39.79 3.57 -3.75	42.88 4.01 -3.07	47.32 4.27 -4.62	58.07 4.71 -11.35	74.47 5.13 -23.99	78.96 5.80 -21.79	95.16 6.23 -33.30	98.06 6.86 -29.39	95.67 7.37 -21.94	83.34 6.27 -21.07	65.32 5.33 -12.42	48.67 4.82 0.00	44.26 4.24 0.00	43.26 3.97 0.00	39.18 3.75 0.00	36.28 3.30 0.00
INDIAN POINT_GT_2 23659	34.70 3.41 0.00	27.99 2.68 0.00	24.30 2.25 0.00	21.84 1.91 0.00	21.57 1.93 0.00	22.31 2.01 0.00	24.81 2.30 0.00	37.15 3.09 -5.98	39.79 3.57 -3.75	42.88 4.01 -3.07	47.32 4.27 -4.62	58.07 4.71 -11.35	74.47 5.13 -23.99	78.96 5.80 -21.79	95.16 6.23 -33.30	98.06 6.86 -29.39	95.67 7.37 -21.94	83.34 6.27 -21.07	65.32 5.33 -12.42	48.67 4.82 0.00	44.26 4.24 0.00	43.26 3.97 0.00	39.18 3.75 0.00	36.28 3.30 0.00
INDIAN POINT_GT_3 24019	34.70 3.41 0.00	27.99 2.68 0.00	24.30 2.25 0.00	21.84 1.91 0.00	21.57 1.93 0.00	22.31 2.01 0.00	24.81 2.30 0.00	37.15 3.09 -5.98	39.79 3.57 -3.75	42.88 4.01 -3.07	47.32 4.27 -4.62	58.07 4.71 -11.35	74.47 5.13 -23.99	78.96 5.80 -21.79	95.16 6.23 -33.30	98.06 6.86 -29.39	95.67 7.37 -21.94	83.34 6.27 -21.07	65.32 5.33 -12.42	48.67 4.82 0.00	44.26 4.24 0.00	43.26 3.97 0.00	39.18 3.75 0.00	36.28 3.30 0.00
INDIAN POINT___2 23530	34.63 3.35 0.00	27.97 2.66 0.00	24.27 2.23 0.00	21.80 1.87 0.00	21.53 1.89 0.00	22.29 1.99 0.00	24.76 2.25 0.00	36.88 3.03 -5.77	39.60 3.51 -3.62	42.70 3.94 -2.97	47.08 4.19 -4.46	57.59 4.62 -10.95	73.54 5.03 -23.15	78.09 5.70 -21.02	93.88 6.12 -32.13	96.91 6.74 -28.36	94.77 7.23 -21.17	82.48 6.16 -20.33	64.79 5.23 -11.99	48.63 4.78 0.00	44.18 4.16 0.00	43.18 3.89 0.00	39.11 3.68 0.00	36.22 3.23 0.00

INDIAN POINT___3 23531	34.57 3.29 0.00	27.92 2.61 0.00	24.23 2.18 0.00	21.78 1.85 0.00	21.51 1.87 0.00	22.25 1.95 0.00	24.72 2.21 0.00	37.05 2.98 -6.00	39.67 3.44 -3.76	42.74 3.87 -3.08	47.18 4.11 -4.63	57.93 4.54 -11.38	74.35 4.94 -24.05	78.81 5.60 -21.84	95.02 6.01 -33.38	97.89 6.61 -29.47	95.46 7.10 -21.99	83.11 5.99 -21.12	65.16 5.14 -12.46	48.54 4.69 0.00	44.10 4.08 0.00	43.10 3.81 0.00	39.04 3.61 0.00	36.18 3.20 0.00
IP CORINTH___1 23988	33.76 2.47 0.00	27.06 1.75 0.00	23.33 1.28 0.00	20.97 1.04 0.00	20.59 0.94 0.00	21.22 0.91 0.00	23.63 1.13 0.00	29.91 2.13 0.30	35.27 2.99 0.19	39.04 3.40 0.15	41.20 3.00 0.23	45.06 3.61 0.57	47.91 3.76 1.21	54.00 3.70 1.06	58.13 4.17 1.68	64.66 4.33 1.48	69.84 4.58 1.11	59.36 4.42 1.06	51.41 4.47 0.63	48.28 4.43 0.00	44.26 4.24 0.00	43.42 4.13 0.00	38.72 3.29 0.00	35.46 2.47 0.00
IP___TICONDEROGA 23804	35.57 4.29 0.00	28.47 3.16 0.00	24.45 2.40 0.00	21.96 2.03 0.00	21.53 1.89 0.00	22.17 1.87 0.00	24.76 2.25 0.00	31.51 3.73 0.30	37.25 4.97 0.19	41.15 5.51 0.15	43.70 5.50 0.23	47.95 6.51 0.57	50.95 6.80 1.21	57.50 7.19 1.06	62.19 8.23 1.68	69.29 8.96 1.48	74.96 9.69 1.10	63.72 8.79 1.06	54.74 7.80 0.63	51.09 7.24 0.00	46.78 6.76 0.00	45.78 6.48 0.00	40.84 5.42 0.00	37.21 4.22 0.00
JARVIS____ 23743	31.60 0.31 0.00	25.54 0.23 0.00	22.22 0.18 0.00	20.09 0.16 0.00	19.79 0.14 0.00	20.45 0.14 0.00	22.69 0.18 0.00	28.33 0.25 0.00	32.79 0.32 0.00	36.15 0.36 0.00	38.82 0.38 0.00	42.43 0.42 0.00	45.81 0.45 0.00	51.83 0.46 0.00	56.19 0.56 0.00	62.37 0.56 0.00	67.03 0.66 0.00	56.55 0.56 0.00	48.09 0.52 0.00	44.29 0.44 0.00	40.42 0.40 0.00	39.69 0.39 0.00	35.78 0.35 0.00	33.28 0.30 0.00
JENNISON___1 23625	33.35 2.06 0.00	26.80 1.49 0.00	23.26 1.21 0.00	20.95 1.02 0.00	20.61 0.96 0.00	21.34 1.04 0.00	23.95 1.44 0.00	30.03 1.71 -0.24	34.86 2.24 -0.15	38.46 2.54 -0.12	41.51 2.84 -0.23	45.65 3.19 -0.45	49.62 3.27 -1.00	55.88 3.65 -0.87	62.11 4.12 -2.36	70.15 5.01 -3.33	75.64 5.44 -3.82	62.48 4.42 -2.06	51.58 3.52 -0.49	47.18 3.33 0.00	43.09 2.96 -0.11	42.24 2.83 -0.12	37.83 2.41 0.00	35.19 2.21 0.00
JENNISON___2 23626	33.29 2.00 0.00	26.75 1.44 0.00	23.22 1.17 0.00	20.91 0.98 0.00	20.59 0.94 0.00	21.32 1.02 0.00	23.91 1.40 0.00	29.97 1.66 -0.24	34.79 2.18 -0.15	38.39 2.47 -0.12	41.43 2.77 -0.23	45.57 3.11 -0.45	49.53 3.17 -1.00	55.73 3.49 -0.87	62.00 4.01 -2.36	70.03 4.88 -3.33	75.50 5.31 -3.82	62.37 4.31 -2.06	51.48 3.42 -0.49	47.10 3.24 0.00	43.01 2.88 -0.11	42.16 2.75 -0.12	37.76 2.34 0.00	35.13 2.14 0.00
KEDC PORT_JEFF_GT2 24210	36.71 4.54 -0.89	35.06 3.59 -6.15	25.21 3.02 -0.14	22.50 2.57 0.00	22.40 2.59 -0.15	25.30 2.70 -2.29	31.28 3.04 -5.73	37.78 3.62 -6.08	40.34 4.03 -3.84	46.86 5.19 -5.87	66.52 5.27 -22.82	110.50 5.76 -62.73	117.79 6.12 -66.31	153.26 6.63 -95.27	238.11 6.84 -175.64	244.73 7.48 -175.44	244.88 7.96 -170.54	244.48 6.89 -181.60	140.16 6.14 -86.45	114.56 5.92 -64.79	94.56 5.20 -49.34	64.81 5.03 -20.49	43.25 4.75 -3.08	39.06 4.32 -1.76
KEDC PORT_JEFF_GT3 24211	36.71 4.54 -0.89	35.06 3.59 -6.15	25.21 3.02 -0.14	22.50 2.57 0.00	22.40 2.59 -0.15	25.30 2.70 -2.29	31.28 3.04 -5.73	37.78 3.62 -6.08	40.34 4.03 -3.84	46.86 5.19 -5.87	66.52 5.27 -22.82	110.50 5.76 -62.73	117.79 6.12 -66.31	153.26 6.63 -95.27	238.11 6.84 -175.64	244.73 7.48 -175.44	244.88 7.96 -170.54	244.48 6.89 -181.60	140.16 6.14 -86.45	114.56 5.92 -64.79	94.56 5.20 -49.34	64.81 5.03 -20.49	43.25 4.75 -3.08	39.06 4.32 -1.76
KEDC_GLWD_GT4 24219	36.30 4.13 -0.89	34.75 3.29 -6.15	24.95 2.76 -0.14	22.28 2.35 0.00	22.18 2.38 -0.15	25.07 2.48 -2.29	31.05 3.54 -5.73	37.70 3.54 -6.08	40.21 3.90 -3.84	46.29 4.62 -5.87	66.17 4.92 -22.82	110.20 5.46 -62.73	117.56 5.90 -66.31	153.31 6.68 -95.27	238.39 7.12 -175.64	245.10 7.85 -175.44	245.34 8.43 -170.54	244.70 7.11 -181.60	140.11 6.09 -86.45	114.21 5.57 -64.79	94.24 4.88 -49.34	64.38 4.60 -20.49	42.86 4.36 -3.08	38.80 4.06 -1.76
KEDC_GLWD_GT5 24220	36.30 4.13 -0.89	34.75 3.29 -6.15	24.95 2.76 -0.14	22.28 2.35 0.00	22.18 2.38 -0.15	25.07 2.48 -2.29	31.05 3.54 -5.73	37.70 3.54 -6.08	40.21 3.90 -3.84	46.29 4.62 -5.87	66.17 4.92 -22.82	110.20 5.46 -62.73	117.56 5.90 -66.31	153.31 6.68 -95.27	238.39 7.12 -175.64	245.10 7.85 -175.44	245.34 8.43 -170.54	244.70 7.11 -181.60	140.11 6.09 -86.45	114.21 5.57 -64.79	94.24 4.88 -49.34	64.38 4.60 -20.49	42.86 4.36 -3.08	38.80 4.06 -1.76
KENSICO____ 23655	34.85 3.57 0.00	28.14 2.83 0.00	24.41 2.36 0.00	21.94 2.01 0.00	21.67 2.02 0.00	22.44 2.13 0.00	24.92 2.41 0.00	37.39 3.23 -6.08	40.02 3.73 -3.82	43.07 4.15 -3.12	47.55 4.42 -4.70	58.47 4.92 -11.54	75.04 5.31 -24.38	79.52 6.01 -22.14	95.92 6.45 -33.84	98.73 7.05 -29.87	96.23 7.57 -22.29	83.85 6.44 -21.41	65.71 5.52 -12.63	48.85 5.00 0.00	44.42 4.40 0.00	43.42 4.13 0.00	39.36 3.93 0.00	36.45 3.46 0.00
KIAC_JFK_GT1 23816	35.20 3.91 0.00	28.48 3.16 0.00	24.78 2.73 0.00	22.20 2.27 0.00	21.99 2.34 0.00	22.60 2.29 0.00	25.08 2.57 0.00	37.39 3.23 -6.09	40.15 3.86 -3.82	43.36 4.44 -3.12	47.75 4.61 -4.70	58.68 5.13 -11.54	75.28 5.53 -24.40	79.79 6.27 -22.15	96.17 6.68 -33.86	98.19 6.49 -29.89	95.65 6.97 -22.31	83.58 6.16 -21.43	65.91 5.71 -12.63	49.07 5.22 0.00	44.58 4.56 0.00	43.50 4.20 0.00	39.46 4.04 0.00	36.84 3.86 0.00
KIAC_JFK_GT2 23817	35.20 3.91 0.00	28.48 3.16 0.00	24.78 2.73 0.00	22.20 2.27 0.00	21.99 2.34 0.00	22.60 2.29 0.00	25.08 2.57 0.00	37.39 3.23 -6.09	40.15 3.86 -3.82	43.36 4.44 -3.12	47.75 4.61 -4.70	58.68 5.13 -11.54	75.28 5.53 -24.40	79.79 6.27 -22.15	96.17 6.68 -33.86	98.19 6.49 -29.89	95.65 6.97 -22.31	83.58 6.16 -21.43	65.91 5.71 -12.63	49.07 5.22 0.00	44.58 4.56 0.00	43.50 4.20 0.00	39.46 4.04 0.00	36.84 3.86 0.00
KINTIGH____ 23543	30.13 -1.16 0.00	24.55 -0.76 0.00	21.28 -0.77 0.00	19.31 -0.62 0.00	18.98 -0.67 0.00	19.65 -0.65 0.00	21.90 -0.61 0.00	26.65 -1.43 0.00	30.91 -1.56 0.00	33.11 -2.68 0.00	35.30 -2.96 0.17	38.78 -3.24 0.00	40.95 -4.40 0.00	45.87 -5.50 0.00	45.96 -5.23 4.44	47.79 -4.82 9.20	48.76 -5.11 12.50	45.96 -4.82 5.22	43.00 -4.57 0.00	40.30 -3.55 0.00	36.37 -3.20 0.45	35.75 -3.03 0.52	33.37 -2.05 0.00	31.60 -1.39 0.00
LEDERLE____ 23769	35.17 3.88 0.00	28.40 3.09 0.00	24.63 2.58 0.00	22.14 2.21 0.00	21.85 2.20 0.00	22.62 2.31 0.00	25.12 2.61 0.00	37.10 3.51 -5.51	40.05 4.12 -3.46	43.28 4.65 -2.83	47.69 5.00 -4.26	58.01 5.55 -10.45	73.48 6.03 -22.09	78.31 6.88 -20.06	93.75 7.45 -30.66	97.16 8.28 -27.07	95.46 8.89 -20.20	82.90 7.50 -19.40	65.34 6.33 -11.44	49.59 5.74 0.00	45.06 5.04 0.00	44.01 4.72 0.00	39.82 4.39 0.00	36.81 3.83 0.00
LINDEN COGEN____ 23786	35.01 3.72 0.00	28.27 2.96 0.00	24.54 2.49 0.00	22.00 2.07 0.00	21.79 2.14 0.00	22.52 2.21 0.00	25.05 2.54 0.00	37.59 3.43 -6.09	40.25 3.96 -3.82	43.11 4.19 -3.12	43.31 4.38 -0.49	43.83 4.87 3.06	51.11 5.26 -0.49	61.90 5.91 -4.63	61.60 6.23 0.26	61.00 6.80 7.61	61.60 7.30 12.07	61.50 6.22 0.71	54.30 5.38 -1.36	48.76 4.91 0.00	44.30 4.28 0.00	43.26 3.97 0.00	39.43 4.00 0.00	36.45 3.46 0.00

LIPA_MISC_IPP 23656	36.52 4.35 -0.89	34.90 3.44 -6.15	25.06 2.87 -0.14	22.36 2.43 0.00	22.24 2.44 -0.15	25.13 2.54 -2.29	31.12 2.88 -5.73	37.62 3.45 -6.08	40.37 4.06 -3.84	46.89 5.23 -5.87	66.64 5.38 -22.82	110.71 5.97 -62.73	118.02 6.35 -66.31	153.67 7.04 -95.27	238.33 7.07 -175.64	244.91 7.66 -175.44	245.01 8.10 -170.54	244.70 7.11 -181.60	140.54 6.52 -86.45	114.74 6.10 -64.79	94.76 5.40 -49.34	64.89 5.11 -20.49	43.32 4.82 -3.08	38.90 4.16 -1.76
LISF__SOLAR 323691	36.62 4.44 -0.89	34.95 3.49 -6.15	25.08 2.89 -0.14	22.38 2.45 0.00	22.28 2.48 -0.15	25.18 2.58 -2.29	31.14 2.90 -5.73	37.67 3.51 -6.08	40.43 4.12 -3.84	47.00 5.33 -5.87	66.75 5.50 -22.82	110.83 6.09 -62.73	118.15 6.49 -66.31	153.83 7.19 -95.27	238.45 7.18 -175.64	245.10 7.85 -175.44	245.21 8.30 -170.54	244.87 7.28 -181.60	140.73 6.71 -86.45	114.91 6.27 -64.79	94.88 5.52 -49.34	65.01 5.23 -20.49	43.43 4.92 -3.08	39.00 4.25 -1.76
LITTLE FALLS__HYD 24013	33.91 2.63 0.00	27.41 2.10 0.00	23.86 1.81 0.00	21.55 1.61 0.00	21.22 1.57 0.00	21.95 1.64 0.00	24.42 1.91 0.00	30.44 2.36 0.00	35.29 2.82 0.00	38.80 3.01 0.00	41.63 3.19 0.00	45.38 3.36 0.00	48.89 3.54 0.00	55.27 3.90 0.00	59.91 4.28 0.00	66.63 4.82 0.00	71.75 5.38 0.00	60.53 4.54 0.00	51.42 3.85 0.00	47.53 3.68 0.00	43.46 3.44 0.00	42.71 3.42 0.00	38.51 3.08 0.00	35.89 2.90 0.00
LI_NEWBRDGE__DRP 323616	36.27 4.10 -0.89	34.75 3.29 -6.15	24.97 2.78 -0.14	22.30 2.37 0.00	22.20 2.40 -0.15	25.09 2.50 -2.29	31.05 2.81 -5.73	37.45 3.29 -6.08	40.11 3.80 -3.84	46.36 4.69 -5.87	66.14 4.88 -22.82	110.12 5.38 -62.73	117.47 5.81 -66.31	153.11 6.47 -95.27	238.17 6.90 -175.64	244.79 7.54 -175.44	245.01 8.10 -170.54	244.48 6.89 -181.60	139.97 5.95 -86.45	114.17 5.53 -64.79	94.24 4.88 -49.34	64.38 4.60 -20.49	42.90 4.39 -3.08	38.70 3.96 -1.76
LONG_LAKE_PHOENIX 24014	30.97 -0.31 0.00	25.06 -0.25 0.00	21.78 -0.26 0.00	19.67 -0.26 0.00	19.39 -0.26 0.00	20.04 -0.26 0.00	22.33 -0.18 0.00	27.77 -0.31 0.00	32.24 -0.23 0.00	35.51 -0.29 0.00	38.21 -0.23 0.00	41.76 -0.25 0.00	45.28 -0.36 -0.29	50.91 -0.46 0.00	55.30 -0.33 0.00	61.69 -0.12 0.00	66.24 -0.13 0.00	55.77 -0.22 0.00	47.28 -0.29 0.00	43.67 -0.18 0.00	39.82 -0.20 0.00	39.10 -0.20 0.00	35.21 -0.21 0.00	32.79 -0.20 0.00
LOVETT__3 23632	34.42 3.13 0.00	27.79 2.48 0.00	24.12 2.07 0.00	21.68 1.75 0.00	21.42 1.77 0.00	22.15 1.85 0.00	24.60 2.09 0.00	36.48 2.84 -5.56	39.24 3.28 -3.49	42.34 3.69 -2.86	46.65 3.92 -4.30	56.94 4.37 -10.56	72.38 4.72 -22.31	77.02 5.39 -20.26	92.38 5.79 -30.97	95.51 6.37 -27.33	93.61 6.84 -20.40	81.41 5.82 -19.60	64.07 4.95 -11.55	48.37 4.52 0.00	43.94 3.92 0.00	42.95 3.65 0.00	38.86 3.44 0.00	35.99 3.00 0.00
LOVETT__4 23642	34.79 3.50 0.00	28.09 2.78 0.00	24.38 2.34 0.00	21.92 1.99 0.00	21.63 1.98 0.00	22.40 2.09 0.00	24.87 2.36 0.00	36.83 3.17 -5.58	39.67 3.70 -3.50	42.85 4.19 -2.86	47.20 4.46 -4.31	57.55 4.96 -10.58	73.11 5.40 -22.36	77.78 6.11 -20.30	93.22 6.56 -31.03	96.49 7.29 -27.39	94.64 7.83 -20.44	82.29 6.66 -19.63	64.81 5.66 -11.58	48.98 5.13 0.00	44.50 4.48 0.00	43.46 4.16 0.00	39.36 3.93 0.00	36.41 3.43 0.00
LOVETT__5 23593	34.79 3.50 0.00	28.09 2.78 0.00	24.38 2.34 0.00	21.92 1.99 0.00	21.63 1.98 0.00	22.40 2.09 0.00	24.87 2.36 0.00	36.83 3.17 -5.58	39.67 3.70 -3.50	42.85 4.19 -2.86	47.20 4.46 -4.31	57.55 4.96 -10.58	73.11 5.40 -22.36	77.78 6.11 -20.30	93.22 6.56 -31.03	96.49 7.29 -27.39	94.64 7.83 -20.44	82.29 6.66 -19.63	64.81 5.66 -11.58	48.98 5.13 0.00	44.50 4.48 0.00	43.46 4.16 0.00	39.36 3.93 0.00	36.41 3.43 0.00
LOWER RAQUET__HYD 24057	30.25 -1.03 0.00	24.25 -1.06 0.00	21.56 -0.49 0.00	19.47 -0.46 0.00	19.20 -0.45 0.00	19.86 -0.45 0.00	22.35 -0.16 0.00	27.77 -0.31 0.00	31.46 -1.01 0.00	34.65 -1.15 0.00	37.24 -1.19 0.00	40.29 -1.72 0.00	43.57 -1.81 -0.03	49.26 -2.11 0.00	53.41 -2.23 0.00	59.21 -2.60 0.00	63.52 -2.85 0.00	53.59 -2.41 0.00	45.95 -1.62 0.00	42.49 -1.36 0.00	38.90 -1.12 0.00	38.39 -0.90 0.00	34.47 -0.96 0.00	32.09 -0.89 0.00
LOWER__HUDSON 24059	33.32 2.03 0.00	26.85 1.54 0.00	23.37 1.32 0.00	21.05 1.12 0.00	20.71 1.06 0.00	21.34 1.04 0.00	23.59 1.08 0.00	29.38 1.60 0.30	34.29 2.01 0.19	37.93 2.29 0.15	40.63 2.42 0.23	44.43 2.98 0.57	47.64 3.49 1.20	54.26 3.96 1.06	58.19 4.23 1.67	64.48 4.14 1.47	69.72 4.45 1.10	59.03 4.09 1.06	50.51 3.57 0.62	47.01 3.16 0.00	42.94 2.92 0.00	42.08 2.79 0.00	37.76 2.34 0.00	35.06 2.08 0.00
LWR__OSWEGATCHIE_HYD 23850	31.35 0.06 0.00	25.08 -0.23 0.00	22.07 0.02 0.00	19.91 -0.02 0.00	19.61 -0.04 0.00	20.28 -0.02 0.00	22.82 0.32 0.00	28.44 0.37 0.00	32.63 0.16 0.00	36.05 0.25 0.00	38.78 0.35 0.00	42.14 0.13 0.00	45.55 0.14 -0.06	51.06 -0.31 0.00	55.41 -0.22 0.00	61.56 -0.25 0.00	66.04 -0.33 0.00	55.71 -0.28 0.00	47.85 0.29 0.00	44.29 0.44 0.00	40.46 0.44 0.00	39.88 0.59 0.00	35.74 0.32 0.00	33.22 0.23 0.00
LYONS_FALL_HYD 23570	32.07 0.78 0.00	25.72 0.40 0.00	22.40 0.35 0.00	20.19 0.26 0.00	19.88 0.24 0.00	20.57 0.26 0.00	23.07 0.56 0.00	28.81 0.73 0.00	33.44 0.97 0.00	36.90 1.11 0.00	39.74 1.31 0.00	43.40 1.39 0.00	46.85 1.45 -0.05	52.65 1.28 0.00	57.13 1.50 0.00	63.60 1.79 0.00	68.30 1.92 0.00	57.56 1.57 0.00	49.19 1.62 0.00	45.39 1.53 0.00	41.38 1.36 0.00	40.67 1.38 0.00	36.52 1.10 0.00	33.91 0.92 0.00
MADISON__COUNTY_LFGE 323628	32.19 0.91 0.00	25.89 0.58 0.00	22.51 0.46 0.00	20.31 0.38 0.00	20.00 0.35 0.00	20.69 0.39 0.00	23.12 0.61 0.00	28.84 0.76 0.00	33.54 1.07 0.00	36.98 1.18 0.00	39.78 1.35 0.00	43.48 1.47 0.00	46.95 1.54 -0.05	53.06 1.70 0.00	57.58 1.95 0.00	64.16 2.35 0.00	68.96 2.59 0.00	58.07 2.07 0.00	49.23 1.66 0.00	45.43 1.58 0.00	41.46 1.44 0.00	40.71 1.41 0.00	36.59 1.17 0.00	34.04 1.06 0.00
MAPLE RIDGE_WT_1 323574	31.00 -0.28 0.00	25.06 -0.25 0.00	21.87 -0.18 0.00	19.77 -0.16 0.00	19.47 -0.18 0.00	20.12 -0.18 0.00	22.37 -0.14 0.00	27.91 -0.17 0.00	32.21 -0.26 0.00	35.51 -0.29 0.00	38.13 -0.31 0.00	41.64 -0.38 0.00	44.90 -0.45 0.00	50.75 -0.62 0.00	54.91 -0.72 0.00	60.95 -0.87 0.00	65.51 -0.86 0.00	55.32 -0.67 0.00	47.05 -0.52 0.00	43.41 -0.44 0.00	39.70 -0.32 0.00	39.02 -0.28 0.00	35.18 -0.25 0.00	32.75 -0.23 0.00
MAPLE RIDGE_WT_2 323611	31.00 -0.28 0.00	25.06 -0.25 0.00	21.87 -0.18 0.00	19.77 -0.16 0.00	19.47 -0.18 0.00	20.12 -0.18 0.00	22.37 -0.14 0.00	27.91 -0.17 0.00	32.21 -0.26 0.00	35.51 -0.29 0.00	38.13 -0.31 0.00	41.64 -0.38 0.00	44.90 -0.45 0.00	50.75 -0.62 0.00	54.91 -0.72 0.00	60.95 -0.87 0.00	65.51 -0.86 0.00	55.32 -0.67 0.00	47.05 -0.52 0.00	43.41 -0.44 0.00	39.70 -0.32 0.00	39.02 -0.28 0.00	35.18 -0.25 0.00	32.75 -0.23 0.00
MG INDUSTRY__DRP 24185	32.63 1.35 0.00	26.37 1.06 0.00	22.95 0.90 0.00	20.69 0.76 0.00	20.39 0.75 0.00	21.06 0.75 0.00	23.23 0.72 0.00	29.12 1.04 0.00	33.70 1.23 0.00	37.19 1.40 0.00	39.94 1.50 0.00	43.74 1.72 0.00	47.39 2.04 0.00	53.76 2.36 -0.03	58.08 2.45 0.00	64.28 2.47 0.00	69.03 2.65 0.00	58.35 2.35 0.00	49.61 2.05 0.00	45.65 1.80 0.00	41.62 1.60 0.00	40.82 1.53 0.00	36.84 1.42 0.00	34.34 1.35 0.00

MID___OSWEGATCHIE_HYD 23849	31.35 0.06 0.00	25.08 -0.23 0.00	22.07 0.02 0.00	19.91 -0.02 0.00	19.61 -0.04 0.00	20.28 -0.02 0.00	22.82 0.32 0.00	28.44 0.37 0.00	32.63 0.16 0.00	36.05 0.25 0.00	38.78 0.35 0.00	42.14 0.13 0.00	45.55 0.14 -0.06	51.06 -0.31 0.00	55.41 -0.22 0.00	61.56 -0.25 0.00	66.04 -0.33 0.00	55.71 -0.28 0.00	47.85 0.29 0.00	44.29 0.44 0.00	40.46 0.44 0.00	39.88 0.59 0.00	35.74 0.32 0.00	33.22 0.23 0.00
MID___RAQUETTE_HYD 23851	30.25 -1.03 0.00	24.25 -1.06 0.00	21.56 -0.49 0.00	19.47 -0.46 0.00	19.20 -0.45 0.00	19.86 -0.45 0.00	22.35 -0.16 0.00	27.77 -0.31 0.00	31.46 -1.01 0.00	34.65 -1.15 0.00	37.24 -1.19 0.00	40.29 -1.72 0.00	43.57 -1.81 -0.03	49.26 -2.11 0.00	53.41 -2.23 0.00	59.21 -2.60 0.00	63.52 -2.85 0.00	53.59 -2.41 0.00	45.95 -1.62 0.00	42.49 -1.36 0.00	38.90 -1.12 0.00	38.39 -0.90 0.00	34.47 -0.96 0.00	32.09 -0.89 0.00
MILLIKEN___1 23584	31.63 0.34 0.00	25.51 0.20 0.00	22.16 0.11 0.00	20.01 0.08 0.00	19.71 0.06 0.00	20.41 0.10 0.00	22.80 0.29 0.00	28.33 0.25 0.00	32.96 0.49 0.00	36.33 0.54 0.00	39.16 0.69 -0.03	42.81 0.80 0.00	46.18 0.73 -0.10	52.14 0.77 0.00	56.59 0.22 -0.73	63.82 0.49 -1.52	68.96 0.53 -2.06	57.25 0.39 -0.86	48.47 0.90 0.00	44.81 0.96 0.00	40.90 0.80 -0.07	40.12 0.75 -0.09	36.03 0.60 0.00	33.58 0.59 0.00
MILLIKEN___2 23585	31.63 0.34 0.00	25.51 0.20 0.00	22.16 0.11 0.00	20.01 0.08 0.00	19.71 0.06 0.00	20.41 0.10 0.00	22.80 0.29 0.00	28.33 0.25 0.00	32.96 0.49 0.00	36.33 0.54 0.00	39.16 0.69 -0.03	42.81 0.80 0.00	46.18 0.73 -0.10	52.14 0.77 0.00	56.59 0.22 -0.73	63.82 0.49 -1.52	68.96 0.53 -2.06	57.25 0.39 -0.86	48.47 0.90 0.00	44.81 0.96 0.00	40.90 0.80 -0.07	40.12 0.75 -0.09	36.03 0.60 0.00	33.58 0.59 0.00
MILLIKEN___DIESEL 23629	31.63 0.34 0.00	25.51 0.20 0.00	22.16 0.11 0.00	20.01 0.08 0.00	19.71 0.06 0.00	20.41 0.10 0.00	22.80 0.29 0.00	28.33 0.25 0.00	32.96 0.49 0.00	36.33 0.54 0.00	39.16 0.69 -0.03	42.81 0.80 0.00	46.18 0.73 -0.10	52.14 0.77 0.00	56.59 0.22 -0.73	63.82 0.49 -1.52	68.96 0.53 -2.06	57.25 0.39 -0.86	48.47 0.90 0.00	44.81 0.96 0.00	40.90 0.80 -0.07	40.12 0.75 -0.09	36.03 0.60 0.00	33.58 0.59 0.00
MILLSEAT___LFGE 323607	30.82 -0.47 0.00	25.08 -0.23 0.00	21.74 -0.31 0.00	19.75 -0.18 0.00	19.39 -0.26 0.00	20.10 -0.20 0.00	22.46 -0.05 0.00	27.18 -0.90 0.00	31.53 -0.94 0.00	34.08 -1.72 0.00	36.76 -1.92 -0.25	39.91 -2.10 0.00	41.95 -3.40 0.00	46.80 -4.57 0.00	57.41 -3.95 -5.72	70.44 -3.21 -11.85	79.09 -3.38 -16.10	59.29 -3.42 -6.72	44.05 -3.52 0.00	41.48 -2.37 0.00	38.48 -2.12 -0.58	37.99 -1.96 -0.66	34.36 -1.06 0.00	32.65 -0.33 0.00
MODEL_CITY_ENERGY 24167	30.25 -1.03 0.00	24.73 -0.58 0.00	21.41 -0.64 0.00	19.47 -0.46 0.00	19.10 -0.55 0.00	19.80 -0.51 0.00	21.99 -0.52 0.00	26.48 -1.60 0.00	30.62 -1.85 0.00	32.86 -2.94 0.00	35.47 -3.27 -0.30	38.49 -3.53 0.00	40.14 -5.22 0.00	44.59 -6.78 0.00	56.37 -6.34 -7.08	70.71 -5.75 -14.64	80.24 -6.04 -19.91	58.53 -5.77 -8.30	42.10 -5.47 0.00	39.90 -3.95 0.00	37.22 -3.52 -0.72	36.81 -3.30 -0.82	33.33 -2.09 0.00	31.83 -1.15 0.00
MODERN_LFGE___ 323580	30.25 -1.03 0.00	24.73 -0.58 0.00	21.41 -0.64 0.00	19.47 -0.46 0.00	19.10 -0.55 0.00	19.80 -0.51 0.00	21.99 -0.52 0.00	26.48 -1.60 0.00	30.62 -1.85 0.00	32.86 -2.94 0.00	35.47 -3.27 -0.30	38.49 -3.53 0.00	40.14 -5.22 0.00	44.59 -6.78 0.00	56.37 -6.34 -7.08	70.71 -5.75 -14.64	80.24 -6.04 -19.91	58.53 -5.77 -8.30	42.10 -5.47 0.00	39.90 -3.95 0.00	37.22 -3.52 -0.72	36.81 -3.30 -0.82	33.33 -2.09 0.00	31.83 -1.15 0.00
MOHAWK_PAPER___DRP 24187	32.91 1.63 0.00	26.55 1.24 0.00	23.13 1.08 0.00	20.87 0.94 0.00	20.53 0.88 0.00	21.18 0.87 0.00	23.34 0.83 0.00	29.04 1.24 0.27	33.86 1.56 0.17	37.41 1.75 0.14	40.11 1.88 0.21	43.81 2.31 0.51	47.04 2.77 1.08	53.65 3.24 0.95	57.58 3.45 1.50	63.88 3.40 1.33	69.03 3.65 0.99	58.35 3.30 0.95	49.82 2.81 0.56	46.26 2.41 0.00	42.22 2.20 0.00	41.37 2.08 0.00	37.23 1.81 0.00	34.60 1.62 0.00
MONGAUP___HYD 23641	34.95 3.66 0.00	28.22 2.91 0.00	24.47 2.43 0.00	22.00 2.07 0.00	21.71 2.06 0.00	22.48 2.17 0.00	24.96 2.45 0.00	36.14 3.31 -4.75	39.38 3.93 -2.98	42.71 4.47 -2.44	46.99 4.88 -3.67	56.45 5.42 -9.02	70.31 5.90 -19.06	75.45 6.78 -17.31	89.48 7.40 -26.45	93.50 8.34 -23.35	92.75 8.96 -17.42	80.18 7.45 -16.74	63.72 6.28 -9.87	49.55 5.70 0.00	45.10 5.08 0.00	44.05 4.75 0.00	39.71 4.29 0.00	36.71 3.73 0.00
MONTAUK___DIESEL 23721	39.49 7.32 -0.89	37.11 5.64 -6.15	26.87 4.67 -0.14	23.96 4.03 0.00	23.81 4.01 -0.15	26.72 4.12 -2.29	32.85 4.61 -5.73	40.06 5.90 -6.08	43.81 7.50 -3.84	51.33 9.66 -5.87	71.82 10.57 -22.82	116.59 11.85 -62.73	124.37 12.70 -66.31	161.02 14.38 -95.27	244.56 13.30 -175.64	252.08 14.83 -175.44	252.78 15.86 -170.54	251.20 13.61 -181.60	147.39 13.37 -86.45	120.61 11.97 -64.79	99.68 10.33 -49.34	69.29 9.51 -20.49	46.97 8.47 -3.08	42.03 7.29 -1.76
MUNSVILLE_WIND_PWR 323609	34.01 2.72 0.00	27.21 1.90 0.00	23.59 1.54 0.00	21.23 1.30 0.00	20.89 1.24 0.00	21.64 1.34 0.00	24.42 1.91 0.00	30.61 2.33 -0.20	35.62 3.02 -0.13	39.30 3.40 -0.10	42.48 3.84 -0.20	46.73 4.33 -0.38	50.77 4.54 -0.88	57.15 5.03 -0.74	63.33 5.56 -2.13	71.63 6.74 -3.08	77.31 7.37 -3.58	63.82 5.94 -1.90	52.89 4.90 -0.42	48.45 4.60 0.00	44.21 4.08 -0.10	43.34 3.93 -0.12	38.72 3.29 0.00	35.99 3.00 0.00
N SALMON___HYD 24042	30.54 -0.75 0.00	24.55 -0.76 0.00	21.56 -0.49 0.00	19.51 -0.42 0.00	19.24 -0.41 0.00	19.92 -0.39 0.00	22.44 -0.07 0.00	27.85 -0.22 0.00	31.92 -0.55 0.00	35.26 -0.54 0.00	37.90 -0.54 0.00	41.17 -0.84 0.00	44.45 -0.91 0.00	50.44 -0.92 0.00	54.52 -1.11 0.00	60.51 -1.30 0.00	64.98 -1.39 0.00	54.82 -1.18 0.00	46.62 -0.95 0.00	42.97 -0.88 0.00	39.34 -0.68 0.00	38.86 -0.43 0.00	34.82 -0.60 0.00	32.46 -0.53 0.00
N.E._GEN_SANDY PD 24062	32.73 1.44 0.00	26.42 1.11 0.00	23.04 0.99 0.00	20.77 0.84 0.00	20.47 0.83 0.00	21.10 0.79 0.00	23.36 0.86 0.00	28.64 1.21 0.64	33.46 1.40 0.40	37.15 1.68 0.33	39.71 1.77 0.50	42.98 2.18 1.22	45.45 2.68 2.58	52.14 3.08 2.31	55.17 3.12 3.58	61.50 2.84 3.16	67.00 2.99 2.36	56.53 2.80 2.26	48.80 2.57 1.33	46.13 2.28 0.00	42.06 2.04 0.00	41.24 1.93 -0.03	36.89 1.49 0.03	34.44 1.45 0.00
NARROWS_GT1_1 24228	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
NARROWS_GT1_2 24229	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16

NARROWS_GT1_3 24230	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
NARROWS_GT1_4 24231	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
NARROWS_GT1_5 24232	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
NARROWS_GT1_6 24233	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
NARROWS_GT1_7 24234	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
NARROWS_GT1_8 24235	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
NARROWS_GT2_1 24236	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84							

NEG CENTRAL___DRP 24199	31.35 0.06 0.00	25.34 0.03 0.00	22.00 -0.04 0.00	19.91 -0.02 0.00	19.59 -0.06 0.00	20.26 -0.04 0.00	22.67 0.16 0.00	28.05 -0.03 0.00	32.63 0.16 0.00	35.90 0.11 0.00	38.67 0.23 0.00	42.31 0.29 0.00	45.49 0.05 -0.10	51.32 -0.05 0.00	55.85 0.22 0.00	62.61 0.80 0.00	67.23 0.86 0.00	56.50 0.50 0.00	47.76 0.19 0.00	44.20 0.35 0.00	40.26 0.24 0.00	39.53 0.24 0.00	35.64 0.21 0.00	33.28 0.30 0.00
NEG CENTRAL___INDECK 23768	31.79 0.50 0.00	25.72 0.40 0.00	22.29 0.24 0.00	20.21 0.28 0.00	19.86 0.22 0.00	20.61 0.30 0.00	23.21 0.70 0.00	28.47 0.39 0.00	33.25 0.78 0.00	36.33 0.54 0.00	38.02 -0.54 -0.13	41.47 -0.55 0.00	44.08 -1.27 0.00	49.63 -1.75 0.00	57.73 -1.06 -3.16	68.10 -0.25 -6.54	74.93 -0.33 -8.89	58.97 -0.73 -3.71	46.38 -1.19 0.00	43.28 -0.57 0.00	39.74 -0.60 -0.32	40.37 0.71 -0.37	36.27 0.85 0.00	34.01 1.02 0.00
NEG CENTRAL___SENECA 23627	31.51 0.22 0.00	25.49 0.18 0.00	22.11 0.07 0.00	20.01 0.08 0.00	19.67 0.02 0.00	20.39 0.08 0.00	22.82 0.32 0.00	28.19 0.11 0.00	32.86 0.39 0.00	36.08 0.29 0.00	38.88 0.42 -0.02	42.56 0.55 0.00	45.59 0.18 -0.05	51.42 0.05 0.00	56.65 0.50 -0.52	64.13 1.24 -1.08	69.17 1.33 -1.47	57.45 0.84 -0.61	47.95 0.38 0.00	44.42 0.57 0.00	40.47 0.40 -0.05	39.78 0.43 -0.06	35.85 0.43 0.00	33.48 0.49 0.00
NEG CENTRAL___STATE_STREET 24147	32.07 0.78 0.00	25.87 0.56 0.00	22.42 0.37 0.00	20.29 0.36 0.00	19.96 0.31 0.00	20.69 0.39 0.00	23.16 0.65 0.00	28.75 0.67 0.00	33.48 1.01 0.00	36.87 1.07 0.00	39.78 1.35 0.00	43.57 1.55 0.00	46.91 1.45 -0.11	52.96 1.59 0.00	57.41 1.78 0.00	64.22 2.41 0.00	68.96 2.59 0.00	58.01 2.02 0.00	49.33 1.76 0.00	45.60 1.75 0.00	41.50 1.48 0.00	40.75 1.45 0.00	36.63 1.20 0.00	34.17 1.19 0.00
NEG MILLWOOD___DRP 24198	35.10 3.82 0.00	28.27 2.96 0.00	24.52 2.47 0.00	22.02 2.09 0.00	21.75 2.10 0.00	22.52 2.21 0.00	25.08 2.57 0.00	36.93 3.43 -5.42	39.74 3.86 -3.40	42.84 4.26 -2.79	47.12 4.50 -4.19	57.30 5.00 -10.29	72.59 5.49 -21.75	77.38 6.27 -19.75	92.60 6.79 -30.18	95.99 7.54 -26.64	94.35 8.10 -19.88	81.87 6.78 -19.10	64.54 5.71 -11.26	49.02 5.17 0.00	44.58 4.56 0.00	43.58 4.28 0.00	39.53 4.11 0.00	36.74 3.76 0.00
NEG NORTH_FLCN_SEA 23793	30.82 -0.47 0.00	24.78 -0.53 0.00	21.72 -0.33 0.00	19.65 -0.28 0.00	19.37 -0.28 0.00	20.06 -0.24 0.00	22.53 0.02 0.00	27.94 -0.14 0.00	32.08 -0.39 0.00	35.44 -0.36 0.00	38.09 -0.35 0.00	41.43 -0.59 0.00	44.72 -0.63 0.00	50.80 -0.57 0.00	54.91 -0.72 0.00	60.95 -0.87 0.00	65.44 -0.93 0.00	55.21 -0.78 0.00	46.90 -0.67 0.00	43.19 -0.66 0.00	39.50 -0.52 0.00	39.02 -0.28 0.00	35.03 -0.39 0.00	32.65 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	30.44 -0.84 0.00	24.53 -0.78 0.00	21.50 -0.55 0.00	19.47 -0.46 0.00	19.20 -0.45 0.00	19.86 -0.45 0.00	22.26 -0.25 0.00	27.63 -0.45 0.00	31.72 -0.75 0.00	35.01 -0.79 0.00	37.63 -0.81 0.00	40.92 -1.09 0.00	44.17 -1.18 0.00	50.19 -1.18 0.00	54.18 -1.45 0.00	60.20 -1.61 0.00	64.64 -1.73 0.00	54.54 -1.46 0.00	46.33 -1.24 0.00	42.71 -1.14 0.00	39.06 -0.96 0.00	38.55 -0.75 0.00	34.64 -0.78 0.00	32.29 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	30.72 -0.56 0.00	24.70 -0.61 0.00	21.65 -0.40 0.00	19.57 -0.36 0.00	19.29 -0.35 0.00	19.98 -0.32 0.00	22.49 -0.02 0.00	27.88 -0.20 0.00	32.05 -0.42 0.00	35.37 -0.43 0.00	38.01 -0.42 0.00	41.34 -0.67 0.00	44.63 -0.73 0.00	50.65 -0.72 0.00	54.74 -0.89 0.00	60.82 -0.99 0.00	65.31 -1.06 0.00	55.10 -0.90 0.00	46.76 -0.81 0.00	43.10 -0.75 0.00	39.42 -0.60 0.00	38.94 -0.35 0.00	34.93 -0.50 0.00	32.59 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	30.72 -0.56 0.00	24.70 -0.61 0.00	21.65 -0.40 0.00	19.57 -0.36 0.00	19.29 -0.35 0.00	19.98 -0.32 0.00	22.49 -0.02 0.00	27.88 -0.20 0.00	32.05 -0.42 0.00	35.37 -0.43 0.00	38.01 -0.42 0.00	41.34 -0.67 0.00	44.63 -0.73 0.00	50.65 -0.72 0.00	54.74 -0.89 0.00	60.82 -0.99 0.00	65.31 -1.06 0.00	55.10 -0.90 0.00	46.76 -0.81 0.00	43.10 -0.75 0.00	39.42 -0.60 0.00	38.94 -0.35 0.00	34.93 -0.50 0.00	32.59 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	30.72 -0.56 0.00	24.70 -0.61 0.00	21.65 -0.40 0.00	19.57 -0.36 0.00	19.29 -0.35 0.00	19.98 -0.32 0.00	22.49 -0.02 0.00	27.88 -0.20 0.00	32.05 -0.42 0.00	35.37 -0.43 0.00	38.01 -0.42 0.00	41.34 -0.67 0.00	44.63 -0.73 0.00	50.65 -0.72 0.00	54.74 -0.89 0.00	60.82 -0.99 0.00	65.31 -1.06 0.00	55.10 -0.90 0.00	46.76 -0.81 0.00	43.10 -0.75 0.00	39.42 -0.60 0.00	38.94 -0.35 0.00	34.93 -0.50 0.00	32.59 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	30.35 -0.94 0.00	24.80 -0.51 0.00	21.47 -0.57 0.00	19.53 -0.40 0.00	19.16 -0.49 0.00	19.86 -0.45 0.00	22.10 -0.41 0.00	26.53 -1.54 0.00	30.72 -1.75 0.00	33.07 -2.72 0.00	35.73 -3.04 -0.33	38.74 -3.28 0.00	40.50 -4.85 0.00	45.10 -6.27 0.00	57.44 -5.84 -7.65	72.32 -5.32 -15.82	82.31 -5.58 -21.51	59.70 -5.26 -8.97	42.48 -5.09 0.00	40.17 -3.68 0.00	37.48 -3.32 -0.78	37.08 -3.10 -0.89	33.44 -1.98 0.00	32.03 -0.96 0.00
NEG WEST___LANCASTR 23811	30.25 -1.03 0.00	24.75 -0.56 0.00	21.45 -0.60 0.00	19.47 -0.46 0.00	19.10 -0.55 0.00	19.82 -0.49 0.00	22.06 -0.45 0.00	26.67 -1.40 0.00	31.14 -1.33 0.00	33.97 -1.83 0.00	36.93 -1.96 -0.45	39.91 -2.10 0.00	41.95 -3.40 0.00	47.11 -4.26 0.00	62.94 -3.73 -11.04	81.88 -2.78 -22.85	94.58 -2.85 -31.06	66.04 -2.91 -12.96	44.29 -3.28 0.00	41.44 -2.41 0.00	38.98 -2.16 -1.13	38.45 -2.12 -1.28	33.90 -1.52 0.00	32.06 -0.92 0.00
NEG_PENN_ALLEGHNY 23528	31.97 0.69 0.00	25.89 0.58 0.00	22.49 0.44 0.00	20.33 0.40 0.00	20.00 0.35 0.00	20.71 0.41 0.00	23.03 0.52 0.00	28.72 0.42 -0.22	33.29 0.68 -0.14	36.66 0.75 -0.11	39.55 0.88 -0.23	43.40 0.97 -0.42	47.08 0.77 -0.96	53.01 0.82 -0.82	59.55 1.22 -2.70	67.71 1.79 -4.10	73.27 1.99 -4.91	60.00 1.51 -2.49	49.03 1.00 -0.46	44.90 1.05 0.00	41.09 0.92 -0.15	40.33 0.86 -0.17	36.20 0.78 0.00	33.81 0.82 0.00
NEG___GEN_MONROE 24207	31.29 0.00 0.00	25.34 0.03 0.00	21.96 -0.09 0.00	19.93 0.00 0.00	19.59 -0.06 0.00	20.30 0.00 0.00	22.78 0.27 0.00	27.94 -0.14 0.00	32.50 0.03 0.00	35.29 -0.50 0.00	38.02 -0.46 -0.04	41.51 -0.50 0.00	44.13 -1.22 0.00	49.57 -1.80 0.00	55.65 -1.11 -1.13	63.78 -0.37 -2.34	69.09 -0.46 -3.18	56.54 -0.78 -1.33	46.38 -1.19 0.00	43.32 -0.53 0.00	39.62 -0.52 -0.12	38.99 -0.43 -0.13	35.42 0.00 0.00	33.28 0.30 0.00
NEPA___ENERGY 23901	29.85 -1.44 0.00	24.50 -0.81 0.00	21.28 -0.77 0.00	19.29 -0.64 0.00	18.92 -0.73 0.00	19.63 -0.67 0.00	21.79 -0.72 0.00	26.25 -1.83 0.00	30.68 -1.79 0.00	33.68 -2.11 0.00	36.55 -2.23 -0.34	39.49 -2.52 0.00	41.54 -3.81 0.00	46.75 -4.62 0.00	59.82 -4.17 -8.36	75.77 -3.34 -17.30	86.44 -3.45 -23.52	62.50 -3.30 -9.81	43.95 -3.62 0.00	41.00 -2.85 0.00	38.35 -2.52 -0.85	37.79 -2.48 -0.97	33.37 -2.05 0.00	31.60 -1.39 0.00
NEVERSINK___HYD 23608	33.07 1.78 0.00	26.63 1.32 0.00	23.11 1.06 0.00	20.79 0.86 0.00	20.51 0.86 0.00	21.22 0.91 0.00	23.61 1.10 0.00	33.40 2.05 -3.28	36.93 2.40 -2.06	40.30 2.83 -1.68	44.00 3.04 -2.53	51.59 3.36 -6.21	62.21 3.72 -13.13	67.56 4.26 -11.93	78.48 4.62 -18.23	83.09 5.19 -16.09	84.02 5.64 -12.01	72.29 4.76 -11.54	58.37 4.00 -6.80	47.53 3.68 0.00	43.26 3.24 0.00	42.28 2.99 0.00	38.08 2.66 0.00	35.26 2.28 0.00

NEWTON___FALLS_HYD 23847	31.35 0.06 0.00	25.08 -0.23 0.00	22.07 0.02 0.00	19.91 -0.02 0.00	19.61 -0.04 0.00	20.28 -0.02 0.00	22.82 0.32 0.00	28.44 0.37 0.00	32.63 0.16 0.00	36.05 0.25 0.00	38.78 0.35 0.00	42.14 0.13 0.00	45.55 0.14 -0.06	51.06 -0.31 0.00	55.41 -0.22 0.00	61.56 -0.25 0.00	66.04 -0.33 0.00	55.71 -0.28 0.00	47.85 0.29 0.00	44.29 0.44 0.00	40.46 0.44 0.00	39.88 0.59 0.00	35.74 0.32 0.00	33.22 0.23 0.00
NIAGARA____ 23760	30.04 -1.25 0.00	24.58 -0.73 0.00	21.30 -0.75 0.00	19.35 -0.58 0.00	18.98 -0.67 0.00	19.68 -0.63 0.00	21.88 -0.63 0.00	26.42 -1.66 0.00	30.62 -1.85 0.00	32.93 -2.86 0.00	35.00 -3.15 0.28	38.57 -3.45 0.00	40.41 -4.94 0.00	45.00 -6.37 0.00	42.28 -6.01 7.34	41.17 -5.44 15.20	40.00 -5.71 20.66	42.00 -5.38 8.62	42.38 -5.19 0.00	39.99 -3.86 0.00	35.83 -3.44 0.75	35.18 -3.26 0.85	33.23 -2.20 0.00	31.63 -1.35 0.00
NINE_MILE_1 23575	30.41 -0.88 0.00	24.63 -0.68 0.00	21.43 -0.62 0.00	19.37 -0.56 0.00	19.10 -0.55 0.00	19.72 -0.59 0.00	21.95 -0.56 0.00	27.26 -0.81 0.00	31.59 -0.88 0.00	34.79 -1.00 0.00	37.36 -1.08 0.00	40.84 -1.18 0.00	43.15 -1.36 0.84	49.78 -1.59 0.00	54.02 -1.61 0.00	60.20 -1.61 0.00	64.64 -1.73 0.00	54.43 -1.57 0.00	46.19 -1.38 0.00	42.62 -1.23 0.00	38.90 -1.12 0.00	38.23 -1.06 0.00	34.47 -0.96 0.00	32.13 -0.86 0.00
NINE_MILE_2 23744	30.41 -0.88 0.00	24.63 -0.68 0.00	21.43 -0.62 0.00	19.37 -0.56 0.00	19.10 -0.55 0.00	19.72 -0.59 0.00	21.95 -0.56 0.00	27.26 -0.81 0.00	31.59 -0.88 0.00	34.79 -1.00 0.00	37.36 -1.08 0.00	40.84 -1.18 0.00	43.11 -1.36 0.88	49.78 -1.59 0.00	54.02 -1.61 0.00	60.20 -1.61 0.00	64.64 -1.73 0.00	54.48 -1.51 0.00	46.19 -1.38 0.00	42.62 -1.23 0.00	38.90 -1.12 0.00	38.23 -1.06 0.00	34.47 -0.96 0.00	32.13 -0.86 0.00
NM_CAPITAL___DRP 24208	32.66 1.38 0.00	26.37 1.06 0.00	23.02 0.97 0.00	20.75 0.82 0.00	20.43 0.79 0.00	21.08 0.77 0.00	23.16 0.65 0.00	28.83 1.01 0.26	33.57 1.27 0.16	37.06 1.40 0.13	39.78 1.54 0.20	43.42 1.89 0.49	46.64 2.31 1.03	53.19 2.72 0.90	57.04 2.84 1.43	63.27 2.72 1.26	68.35 2.92 0.94	57.78 2.69 0.91	49.27 2.24 0.53	45.78 1.93 0.00	41.78 1.76 0.00	40.94 1.65 0.00	36.88 1.45 0.00	34.30 1.32 0.00
NM_CENTRAL___DRP 24181	31.29 0.00 0.00	25.28 -0.03 0.00	21.98 -0.07 0.00	19.85 -0.08 0.00	19.55 -0.10 0.00	20.20 -0.10 0.00	22.53 0.02 0.00	28.02 -0.06 0.00	32.57 0.10 0.00	35.90 0.11 0.00	38.55 0.12 0.00	42.06 0.04 0.00	45.41 -0.05 -0.10	51.32 -0.05 0.00	55.74 0.11 0.00	62.18 0.37 0.00	66.77 0.40 0.00	56.16 0.17 0.00	47.57 0.00 0.00	43.94 0.09 0.00	40.14 0.12 0.00	39.49 0.20 0.00	35.57 0.14 0.00	33.12 0.13 0.00
NM_FRONTIER___DRP 24179	30.19 -1.10 0.00	24.70 -0.61 0.00	21.39 -0.66 0.00	19.45 -0.48 0.00	19.08 -0.57 0.00	19.78 -0.53 0.00	21.97 -0.54 0.00	26.51 -1.57 0.00	30.62 -1.85 0.00	32.82 -2.97 0.00	35.39 -3.31 -0.26	38.40 -3.61 0.00	40.09 -5.26 0.00	44.54 -6.83 0.00	55.44 -6.45 -6.26	68.95 -5.81 -12.95	77.88 -6.11 -17.61	57.52 -5.82 -7.35	42.05 -5.52 0.00	39.82 -4.03 0.00	37.06 -3.60 -0.64	36.64 -3.38 -0.73	33.30 -2.13 0.00	31.70 -1.29 0.00
NM_ST_REGIS___HYD 24053	30.32 -0.97 0.00	24.32 -0.99 0.00	21.56 -0.49 0.00	19.49 -0.44 0.00	19.20 -0.45 0.00	19.88 -0.43 0.00	22.37 -0.14 0.00	27.80 -0.28 0.00	31.59 -0.88 0.00	34.79 -1.00 0.00	37.44 -1.00 0.00	40.50 -1.51 0.00	43.84 -1.54 -0.03	49.57 -1.80 0.00	53.68 -1.95 0.00	59.59 -2.23 0.00	63.91 -2.46 0.00	53.92 -2.07 0.00	46.09 -1.47 0.00	42.62 -1.23 0.00	39.02 -1.00 0.00	38.55 -0.75 0.00	34.54 -0.89 0.00	32.19 -0.79 0.00
NORTHPORT___1 23551	36.33 4.16 -0.89	34.85 3.39 -6.15	25.06 2.87 -0.14	22.40 2.47 0.00	22.30 2.50 -0.15	25.20 2.60 -2.29	31.12 2.88 -5.73	37.42 3.26 -6.08	40.01 3.70 -3.84	46.36 4.69 -5.87	66.06 4.80 -22.82	110.08 5.34 -62.73	117.25 5.58 -66.31	152.70 6.06 -95.27	237.67 6.40 -175.64	244.17 6.92 -175.44	244.35 7.43 -170.54	243.92 6.33 -181.60	139.59 5.57 -86.45	113.99 5.35 -64.79	94.16 4.80 -49.34	64.30 4.52 -20.49	42.86 4.36 -3.08	38.64 3.89 -1.76
NORTHPORT___2 23552	36.33 4.16 -0.89	34.85 3.39 -6.15	25.06 2.87 -0.14	22.40 2.47 0.00	22.30 2.50 -0.15	25.20 2.60 -2.29	31.12 2.88 -5.73	37.42 3.26 -6.08	40.01 3.70 -3.84	46.36 4.69 -5.87	66.06 4.80 -22.82	110.08 5.34 -62.73	117.25 5.58 -66.31	152.70 6.06 -95.27	237.67 6.40 -175.64	244.17 6.92 -175.44	244.35 7.43 -170.54	243.92 6.33 -181.60	139.59 5.57 -86.45	113.99 5.35 -64.79	94.16 4.80 -49.34	64.30 4.52 -20.49	42.86 4.36 -3.08	38.64 3.89 -1.76
NORTHPORT___3 23553	35.90 3.72 -0.89	34.60 3.14 -6.15	24.84 2.65 -0.14	22.20 2.27 0.00	22.08 2.28 -0.15	24.99 2.40 -2.29	30.92 2.68 -5.73	36.97 2.81 -6.08	39.62 3.31 -3.84	45.89 4.22 -5.87	65.60 4.34 -22.82	109.53 4.79 -62.72	116.88 5.22 -66.31	152.43 5.80 -95.26	237.44 6.18 -175.63	244.04 6.80 -175.43	244.21 7.30 -170.54	243.80 6.22 -181.59	139.39 5.38 -86.45	113.55 4.91 -64.79	93.72 4.36 -49.34	63.87 4.09 -20.49	42.40 3.90 -3.08	38.24 3.50 -1.76
NORTHPORT___4 23650	35.90 3.72 -0.89	34.60 3.14 -6.15	24.84 2.65 -0.14	22.20 2.27 0.00	22.08 2.28 -0.15	24.99 2.40 -2.29	30.92 2.68 -5.73	36.97 2.81 -6.08	39.62 3.31 -3.84	45.89 4.22 -5.87	65.60 4.34 -22.82	109.53 4.79 -62.72	116.88 5.22 -66.31	152.43 5.80 -95.26	237.44 6.18 -175.63	244.04 6.80 -175.43	244.21 7.30 -170.54	243.80 6.22 -181.59	139.39 5.38 -86.45	113.55 4.91 -64.79	93.72 4.36 -49.34	63.87 4.09 -20.49	42.40 3.90 -3.08	38.24 3.50 -1.76
NORTHPORT___IC 23718	36.33 4.16 -0.89	34.85 3.39 -6.15	25.06 2.87 -0.14	22.40 2.47 0.00	22.30 2.50 -0.15	25.20 2.60 -2.29	31.12 2.88 -5.73	37.42 3.26 -6.08	40.01 3.70 -3.84	46.36 4.69 -5.87	66.06 4.80 -22.82	110.08 5.34 -62.73	117.25 5.58 -66.31	152.70 6.06 -95.27	237.67 6.40 -175.64	244.17 6.92 -175.44	244.35 7.43 -170.54	243.92 6.33 -181.60	139.59 5.57 -86.45	113.99 5.35 -64.79	94.16 4.80 -49.34	64.30 4.52 -20.49	42.86 4.36 -3.08	38.64 3.89 -1.76
NPX_GEN_1385_PROXY 323591	35.87 3.69 -0.89	34.47 3.01 -6.15	24.73 2.54 -0.14	22.24 2.31 0.00	22.18 2.38 -0.15	25.01 2.42 -2.29	30.78 2.54 -5.73	29.81 2.84 1.10	33.67 3.25 2.04	41.50 4.15 -1.55	54.50 4.27 -11.80	69.00 4.75 -22.24	81.57 4.94 -31.27	89.00 5.34 -32.29	89.00 5.62 -27.75	89.00 6.06 -21.13	89.00 6.44 -16.19	89.00 5.54 -27.46	89.00 4.90 -36.53	89.00 4.74 -40.41	78.59 4.24 -34.33	63.77 3.97 -20.51	42.30 3.83 -3.05	38.17 3.43 -1.76
NPX_GEN_CSC 323557	36.40 4.22 -0.89	34.78 3.32 -6.15	24.93 2.73 -0.14	22.24 2.31 0.00	22.12 2.32 -0.15	25.01 2.42 -2.29	30.98 2.75 -5.73	37.48 3.31 -6.08	40.21 3.90 -3.84	46.79 5.12 -5.87	66.52 5.27 -22.82	110.58 5.84 -62.73	117.93 6.26 -66.31	153.57 6.93 -95.27	238.06 6.79 -175.64	244.54 7.29 -175.44	244.55 7.63 -170.54	244.48 6.89 -181.60	140.44 6.42 -86.45	114.65 6.01 -64.79	94.64 5.28 -49.34	64.80 4.99 -20.51	43.15 4.68 -3.05	38.77 4.02 -1.76
NSINS_S_GLNS_FALLS 23858	34.35 3.07 0.00	27.54 2.23 0.00	23.75 1.70 0.00	21.35 1.42 0.00	20.92 1.28 0.00	21.56 1.26 0.00	24.00 1.49 0.00	30.30 2.53 0.30	35.72 3.44 0.19	39.54 3.90 0.15	41.93 3.73 0.23	45.94 4.50 0.57	48.95 4.81 1.21	55.34 5.03 1.06	59.63 5.67 1.68	66.33 6.00 1.48	71.70 6.44 1.10	60.87 5.94 1.06	52.41 5.47 0.63	49.02 5.17 0.00	44.94 4.92 0.00	44.09 4.79 0.00	39.39 3.97 0.00	36.15 3.17 0.00

NUCOR_STEEL___DRP 24197	31.82 0.53 0.00	25.66 0.35 0.00	22.27 0.22 0.00	20.15 0.22 0.00	19.82 0.18 0.00	20.53 0.22 0.00	22.98 0.47 0.00	28.50 0.42 0.00	33.18 0.71 0.00	36.51 0.72 0.00	39.36 0.92 0.00	43.11 1.09 0.00	46.42 0.95 -0.12	52.40 1.03 0.00	56.69 1.06 0.00	63.42 1.61 0.00	68.03 1.66 0.00	57.34 1.34 0.00	48.81 1.24 0.00	45.12 1.27 0.00	41.10 1.08 0.00	40.31 1.02 0.00	36.31 0.89 0.00	33.87 0.89 0.00
NYISO_LBMP_REFERENCE 24008	31.29 0.00 0.00	25.31 0.00 0.00	22.05 0.00 0.00	19.93 0.00 0.00	19.65 0.00 0.00	20.30 0.00 0.00	22.51 0.00 0.00	28.08 0.00 0.00	32.47 0.00 0.00	35.79 0.00 0.00	38.44 0.00 0.00	42.01 0.00 0.00	45.35 0.00 0.00	51.37 0.00 0.00	55.63 0.00 0.00	61.81 0.00 0.00	66.37 0.00 0.00	55.99 0.00 0.00	47.57 0.00 0.00	43.85 0.00 0.00	40.02 0.00 0.00	39.29 0.00 0.00	35.42 0.00 0.00	32.98 0.00 0.00
NYPA_BRENTWD___GT 24164	36.74 4.57 -0.89	35.13 3.67 -6.15	25.28 3.09 -0.14	22.58 2.65 0.00	22.45 2.65 -0.15	25.38 2.78 -2.29	31.37 3.13 -5.73	37.81 3.65 -6.08	40.37 4.06 -3.84	46.68 5.01 -5.87	66.48 5.23 -22.82	110.54 5.80 -62.73	117.84 6.17 -66.31	153.47 6.83 -95.27	238.45 7.18 -175.64	245.16 7.91 -175.44	245.34 8.43 -170.54	244.82 7.22 -181.60	140.30 6.28 -86.45	114.52 5.88 -64.79	94.60 5.24 -49.34	64.73 4.95 -20.49	43.29 4.78 -3.08	38.93 4.19 -1.76
NYPA_GOWANUS___GT5 24156	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.74 5.76 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.42 4.32 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
NYPA_GOWANUS___GT6 24157	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.66 6.18 -33.85	98.37 6.68 -29.88	95.77 7.10 -22.30	83.74 6.33 -21.42	78.74 5.76 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.42 4.32 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16
NYPA_HARLEM__RVR__GT1 24160	35.14 3.85 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.66 2.36 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	43.00 4.08 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.96 5.22 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.67 6.98 -29.87	96.10 7.43 -22.29	83.57 6.16 -21.42	65.53 5.33 -12.63	48.80 4.96 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.68 3.69 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.14 3.85 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.66 2.36 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	43.00 4.08 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.96 5.22 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.67 6.98 -29.87	96.10 7.43 -22.29	83.57 6.16 -21.42	65.53 5.33 -12.63	48.80 4.96 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.68 3.69 -0.01
NYPA_KENT___GT 24152	40.10 4.07 -4.75	28.53 3.21 -0.01	24.74 2.69 -0.01	22.23 2.29 -0.01	21.97 2.32 -0.01	22.73 2.42 0.00	25.23 2.72 0.00	37.84 3.68 -6.09	40.54 4.25 -3.82	43.39 4.47 -3.12	50.53 4.69 -7.41	55.49 5.13 -8.35	74.07 5.53 -23.18	79.47 5.96 -22.15	95.77 6.29 -33.85	98.49 6.80 -29.88	95.90 7.23 -22.30	83.74 6.33 -21.42	58.12 5.66 -4.89	66.09 5.17 -17.06	87.77 4.52 -43.23	63.91 4.20 -20.41	56.06 4.43 -16.21	46.70 3.96 -9.76
NYPA_POUCH1___GT 24155	43.18 4.04 -7.86	28.53 3.21 -0.01	24.70 2.65 -0.01	22.21 2.27 0.00	21.91 2.26 -0.01	22.71 2.40 0.00	25.19 2.68 0.00	37.82 3.65 -6.09	40.51 4.22 -3.82	43.40 4.47 -3.13	55.90 4.61 -12.85	88.32 5.08 -41.22	87.19 5.53 -36.31	85.91 5.80 -28.73	108.37 6.06 -46.67	112.33 6.55 -43.97	108.55 6.97 -35.21	91.89 6.16 -29.74	88.82 5.66 -35.59	90.41 5.17 -41.38	149.43 4.56 -104.85	93.03 4.24 -49.50	77.63 4.43 -37.78	57.69 3.96 -20.75
NYPA_VERNON___GT2 24162	36.90 3.97 -1.64	28.48 3.16 -0.01	24.72 2.67 -0.01	22.19 2.25 -0.01	21.95 2.30 -0.01	22.71 2.40 -0.01	25.21 2.70 0.00	37.82 3.65 -6.09	40.47 4.19 -3.82	43.29 4.37 -3.12	48.64 4.57 -5.63	57.50 5.04 -10.45	74.78 5.44 -23.98	79.52 6.01 -22.15	95.88 6.40 -33.85	98.67 6.98 -29.88	96.10 7.43 -22.30	83.80 6.38 -21.42	63.06 5.52 -9.97	54.80 5.09 -5.86	59.32 4.44 -14.85	50.43 4.13 -7.01	45.32 4.32 -5.57	40.20 3.86 -3.36
NYPA_VERNON___GT3 24163	36.90 3.97 -1.64	28.48 3.16 -0.01	24.72 2.67 -0.01	22.19 2.25 -0.01	21.95 2.30 -0.01	22.71 2.40 -0.01	25.21 2.70 0.00	37.82 3.65 -6.09	40.47 4.19 -3.82	43.29 4.37 -3.12	48.64 4.57 -5.63	57.50 5.04 -10.45	74.78 5.44 -23.98	79.52 6.01 -22.15	95.88 6.40 -33.85	98.67 6.98 -29.88	96.10 7.43 -22.30	83.80 6.38 -21.42	63.06 5.52 -9.97	54.80 5.09 -5.86	59.32 4.44 -14.85	50.43 4.13 -7.01	45.32 4.32 -5.57	40.20 3.86 -3.36
NYPA___ASTORIA_CC1 323568	35.24 3.94 -0.01	28.46 3.14 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.19 2.68 0.00	37.79 3.62 -6.09	40.41 4.12 -3.82	43.18 4.26 -3.12	47.59 4.46 -4.69	58.47 4.92 -11.54	75.05 5.31 -24.39	79.42 5.91 -22.15	95.77 6.29 -33.85	98.55 6.86 -29.88	95.97 7.30 -22.30	83.63 6.22 -21.42	65.62 5.42 -12.63	48.80 4.96 0.00	44.34 4.32 0.00	43.30 4.01 0.00	39.75 4.32 0.00	36.82 3.83 -0.01
NYPA___ASTORIA_CC2 323569	35.24 3.94 -0.01	28.46 3.14 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.19 2.68 0.00	37.79 3.62 -6.09	40.41 4.12 -3.82	43.18 4.26 -3.12	47.59 4.46 -4.69	58.47 4.92 -11.54	75.05 5.31 -24.39	79.42 5.91 -22.15	95.77 6.29 -33.85	98.55 6.86 -29.88	95.97 7.30 -22.30	83.63 6.22 -21.42	65.62 5.42 -12.63	48.80 4.96 0.00	44.34 4.32 0.00	43.30 4.01 0.00	39.75 4.32 0.00	36.82 3.83 -0.01
NYPA___HOLTSVILL 23794	36.49 4.32 -0.89	34.90 3.44 -6.15	25.08 2.89 -0.14	22.38 2.45 0.00	22.28 2.48 -0.15	25.18 2.58 -2.29	31.14 2.90 -5.73	37.59 3.43 -6.08	40.27 3.96 -3.84	46.71 5.05 -5.87	66.44 5.19 -22.82	110.50 5.76 -62.73	117.75 6.08 -66.31	153.31 6.68 -95.27	238.17 6.90 -175.64	244.79 7.54 -175.44	244.88 7.96 -170.54	244.48 6.89 -181.60	140.21 6.18 -86.45	114.47 5.83 -64.79	94.52 5.16 -49.34	64.69 4.91 -20.49	43.18 4.68 -3.08	38.87 4.12 -1.76
NYPA___HELLGATE_GT1 24158	35.14 3.85 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.66 2.36 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	43.00 4.08 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.96 5.22 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.68 6.98 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.41	65.53 5.33 -12.63	48.80 4.96 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.68 3.69 -0.01
NYPA___HELLGATE_GT2 24159	35.14 3.85 -0.01	28.41 3.09 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.66 2.36 0.00	25.05 2.54 0.00	37.70 3.54 -6.08	40.31 4.03 -3.81	43.00 4.08 -3.12	47.47 4.34 -4.69	58.34 4.79 -11.54	74.96 5.22 -24.39	79.32 5.80 -22.15	95.88 6.40 -33.85	98.68 6.98 -29.88	96.10 7.43 -22.30	83.57 6.16 -21.41	65.53 5.33 -12.63	48.80 4.96 0.00	44.18 4.16 0.00	43.22 3.93 0.00	39.79 4.36 0.00	36.68 3.69 -0.01



NYS_BARGE___HYD 23848	30.44 -0.84 0.00	24.85 -0.46 0.00	21.52 -0.53 0.00	19.57 -0.36 0.00	19.20 -0.45 0.00	19.92 -0.39 0.00	22.15 -0.36 0.00	26.65 -1.43 0.00	30.85 -1.62 0.00	33.18 -2.61 0.00	35.82 -2.92 -0.30	38.86 -3.15 0.00	40.64 -4.72 0.00	45.21 -6.16 0.00	56.93 -5.67 -6.97	71.17 -5.07 -14.42	80.67 -5.31 -19.61	59.08 -5.10 -8.18	42.62 -4.95 0.00	40.30 -3.55 0.00	37.57 -3.16 -0.71	37.15 -2.95 -0.81	33.58 -1.84 0.00	32.09 -0.89 0.00
O.H_GEN_BRUCE 24063	30.00 -1.28 0.00	24.58 -0.73 0.00	21.30 -0.75 0.00	19.33 -0.60 0.00	18.98 -0.67 0.00	19.68 -0.63 0.00	21.86 -0.65 0.00	26.42 -1.66 0.00	30.68 -1.79 0.00	33.22 -2.58 0.00	35.46 -2.84 0.13	38.91 -3.11 0.00	40.86 -4.49 0.00	45.72 -5.65 0.00	46.88 -5.28 3.46	50.00 -4.64 7.17	51.71 -4.91 9.75	47.28 -4.65 4.07	43.00 -4.57 0.00	40.39 -3.46 0.00	36.55 -3.12 0.35	35.93 -2.99 0.38	33.31 -2.09 0.03	31.63 -1.35 0.00
OAK ORCHARD___HYD 24046	30.91 -0.38 0.00	25.03 -0.28 0.00	21.69 -0.35 0.00	19.67 -0.26 0.00	19.35 -0.29 0.00	20.04 -0.26 0.00	22.44 -0.07 0.00	27.60 -0.48 0.00	32.11 -0.36 0.00	34.90 -0.89 0.00	37.55 -0.88 0.00	41.05 -0.97 0.00	43.77 -1.59 0.00	49.26 -2.11 0.00	54.02 -1.61 0.00	60.76 -1.05 0.00	65.18 -1.19 0.00	54.65 -1.34 0.00	46.00 -1.57 0.00	42.84 -1.01 0.00	39.02 -1.00 0.00	38.39 -0.90 0.00	34.93 -0.50 0.00	32.79 -0.20 0.00
OCC_CHEM___DRP 24175	30.25 -1.03 0.00	24.75 -0.56 0.00	21.43 -0.62 0.00	19.49 -0.44 0.00	19.12 -0.53 0.00	19.82 -0.49 0.00	22.01 -0.50 0.00	26.56 -1.52 0.00	30.72 -1.75 0.00	32.93 -2.86 0.00	35.57 -3.19 -0.33	38.53 -3.49 0.00	40.23 -5.12 0.00	44.69 -6.68 0.00	57.27 -6.29 -7.92	72.58 -5.62 -16.39	82.81 -5.84 -22.28	59.63 -5.66 -9.29	42.19 -5.38 0.00	39.95 -3.90 0.00	37.35 -3.48 -0.81	36.91 -3.30 -0.92	33.37 -2.05 0.00	31.80 -1.19 0.00
OLIN_CORP_DRP 24177	30.19 -1.10 0.00	24.70 -0.61 0.00	21.39 -0.66 0.00	19.43 -0.50 0.00	19.06 -0.59 0.00	19.78 -0.53 0.00	21.95 -0.56 0.00	26.45 -1.63 0.00	30.55 -1.92 0.00	32.82 -2.97 0.00	35.49 -3.34 -0.40	38.40 -3.61 0.00	40.05 -5.31 0.00	44.49 -6.88 0.00	58.66 -6.51 -9.53	75.67 -5.87 -19.73	87.02 -6.17 -26.82	61.30 -5.88 -11.19	42.00 -5.57 0.00	39.82 -4.03 0.00	37.39 -3.60 -0.97	37.02 -3.38 -1.11	33.26 -2.16 0.00	31.73 -1.25 0.00
ONEIDA_HERK_LFGE 323681	32.19 0.91 0.00	25.87 0.56 0.00	22.53 0.49 0.00	20.31 0.38 0.00	20.00 0.35 0.00	20.69 0.39 0.00	23.16 0.65 0.00	28.92 0.84 0.00	33.57 1.10 0.00	37.05 1.25 0.00	39.90 1.46 0.00	43.57 1.55 0.00	47.03 1.63 -0.04	52.96 1.59 0.00	57.52 1.89 0.00	63.97 2.16 0.00	68.69 2.32 0.00	57.90 1.90 0.00	49.38 1.81 0.00	45.52 1.67 0.00	41.50 1.48 0.00	40.79 1.49 0.00	36.63 1.20 0.00	34.04 1.06 0.00
ONONDAGA_REF_OCCRA 23987	31.35 0.06 0.00	25.34 0.03 0.00	22.00 -0.04 0.00	19.87 -0.06 0.00	19.59 -0.06 0.00	20.24 -0.06 0.00	22.58 0.07 0.00	28.11 0.03 0.00	32.63 0.16 0.00	35.97 0.18 0.00	38.67 0.23 0.00	42.22 0.21 0.00	45.61 0.14 -0.12	51.52 0.15 0.00	55.97 0.33 0.00	62.43 0.62 0.00	67.03 0.66 0.00	56.44 0.45 0.00	47.85 0.29 0.00	44.16 0.31 0.00	40.30 0.28 0.00	39.61 0.31 0.00	35.67 0.25 0.00	33.18 0.20 0.00
ONONDAGA___COGEN 23986	31.29 0.00 0.00	25.28 -0.03 0.00	21.98 -0.07 0.00	19.85 -0.08 0.00	19.55 -0.10 0.00	20.22 -0.08 0.00	22.53 0.02 0.00	28.02 -0.06 0.00	32.53 0.06 0.00	35.83 0.04 0.00	38.51 0.08 0.00	42.14 0.13 0.00	45.51 0.00 -0.16	51.37 0.00 0.00	55.80 0.17 0.00	62.24 0.43 0.00	66.84 0.46 0.00	56.27 0.28 0.00	47.71 0.14 0.00	44.03 0.18 0.00	40.18 0.16 0.00	39.45 0.16 0.00	35.53 0.11 0.00	33.08 0.10 0.00
ONTARIO___LFGE 23819	31.51 0.22 0.00	25.49 0.18 0.00	22.11 0.07 0.00	20.01 0.08 0.00	19.67 0.02 0.00	20.39 0.08 0.00	22.82 0.32 0.00	28.19 0.11 0.00	32.86 0.39 0.00	36.08 0.29 0.00	38.88 0.42 -0.02	42.56 0.55 0.00	45.59 0.18 -0.05	51.42 0.05 0.00	56.65 0.50 -0.52	64.13 1.24 -1.08	69.17 1.33 -1.47	57.45 0.84 -0.61	47.95 0.38 0.00	44.42 0.57 0.00	40.47 0.40 -0.05	39.78 0.43 -0.06	35.85 0.43 0.00	33.48 0.49 0.00
OSWEGATCHIE___HYD 24044	31.35 0.06 0.00	25.08 -0.23 0.00	22.07 0.02 0.00	19.91 -0.02 0.00	19.61 -0.04 0.00	20.28 -0.02 0.00	22.82 0.32 0.00	28.44 0.37 0.00	32.63 0.16 0.00	36.05 0.25 0.00	38.78 0.35 0.00	42.14 0.13 0.00	45.55 0.14 -0.06	51.06 -0.31 0.00	55.41 -0.22 0.00	61.56 -0.25 0.00	66.04 -0.33 0.00	55.71 -0.28 0.00	47.85 0.29 0.00	44.29 0.44 0.00	40.46 0.44 0.00	39.88 0.59 0.00	35.74 0.32 0.00	33.22 0.23 0.00
OSWEGO___5 23606	30.69 -0.59 0.00	24.83 -0.48 0.00	21.61 -0.44 0.00	19.53 -0.40 0.00	19.24 -0.41 0.00	19.88 -0.43 0.00	22.13 -0.38 0.00	27.49 -0.59 0.00	31.88 -0.58 0.00	35.08 -0.72 0.00	37.71 -0.73 -0.36	41.22 -0.80 0.00	44.99 -1.00 -0.64	50.24 -1.13 0.00	54.52 -1.11 0.00	60.76 -1.05 0.00	65.24 -1.13 0.00	54.93 -1.06 0.00	46.62 -0.95 0.00	43.02 -0.83 0.00	39.26 -0.76 0.00	38.55 -0.75 0.00	34.79 -0.64 0.00	32.39 -0.59 0.00
OSWEGO___6 23613	30.69 -0.59 0.00	24.83 -0.48 0.00	21.61 -0.44 0.00	19.53 -0.40 0.00	19.24 -0.41 0.00	19.88 -0.43 0.00	22.13 -0.38 0.00	27.49 -0.59 0.00	31.88 -0.58 0.00	35.08 -0.72 0.00	37.71 -0.73 0.00	41.22 -0.80 0.00	44.99 -1.00 -0.64	50.24 -1.13 0.00	54.52 -1.11 0.00	60.76 -1.05 0.00	65.24 -1.13 0.00	54.93 -1.06 0.00	46.62 -0.95 0.00	43.02 -0.83 0.00	39.26 -0.76 0.00	38.55 -0.75 0.00	34.79 -0.64 0.00	32.39 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	30.72 -0.56 0.00	25.08 -0.23 0.00	21.69 -0.35 0.00	19.73 -0.20 0.00	19.37 -0.28 0.00	20.08 -0.22 0.00	22.35 -0.16 0.00	27.01 -1.07 0.00	31.36 -1.10 0.00	33.75 -2.04 0.00	36.44 -2.38 -0.38	39.41 -2.60 0.00	41.23 -4.13 0.00	45.98 -5.39 0.00	60.02 -4.84 -9.22	76.76 -4.14 -19.09	88.08 -4.25 -25.95	62.56 -4.26 -10.82	43.29 -4.28 0.00	40.87 -2.98 0.00	38.28 -2.68 -0.94	37.89 -2.48 -1.07	34.04 -1.38 0.00	32.36 -0.63 0.00
OXBOW____ 24026	30.57 -0.72 0.00	24.98 -0.33 0.00	21.61 -0.44 0.00	19.65 -0.28 0.00	19.27 -0.37 0.00	20.00 -0.30 0.00	22.24 -0.27 0.00	26.87 -1.21 0.00	31.14 -1.33 0.00	33.29 -2.51 0.00	35.95 -2.84 -0.36	38.91 -3.11 0.00	40.68 -4.67 0.00	45.31 -6.06 0.00	58.60 -5.62 -8.59	74.64 -4.94 -17.78	85.43 -5.11 -24.17	61.09 -4.98 -10.08	42.72 -4.85 0.00	40.34 -3.51 0.00	37.77 -3.12 -0.88	37.34 -2.95 -1.00	33.65 -1.77 0.00	31.99 -0.99 0.00
OXY_CHEM_DSASP 323612	30.25 -1.03 0.00	24.75 -0.56 0.00	21.43 -0.62 0.00	19.49 -0.44 0.00	19.12 -0.53 0.00	19.82 -0.49 0.00	22.01 -0.50 0.00	26.56 -1.52 0.00	30.72 -1.75 0.00	32.93 -2.86 0.00	35.57 -3.19 -0.33	38.53 -3.49 0.00	40.23 -5.12 0.00	44.69 -6.68 0.00	57.27 -6.29 -7.92	72.58 -5.62 -16.39	82.81 -5.84 -22.28	59.63 -5.66 -9.29	42.19 -5.38 0.00	39.95 -3.90 0.00	37.35 -3.48 -0.81	36.91 -3.30 -0.92	33.37 -2.05 0.00	31.80 -1.19 0.00
PEEKSKILL____ 23653	34.70 3.41 0.00	27.99 2.68 0.00	24.30 2.25 0.00	21.84 1.91 0.00	21.57 1.93 0.00	22.31 2.01 0.00	24.81 2.30 0.00	37.15 3.09 -5.98	39.79 3.57 -3.75	42.88 4.01 -3.07	47.32 4.27 -4.62	58.07 4.71 -11.35	74.47 5.13 -23.99	78.96 5.80 -21.79	95.16 6.23 -33.30	98.06 6.86 -29.39	95.67 7.37 -21.94	83.34 6.27 -21.07	65.32 5.33 -12.42	48.67 4.82 0.00	44.26 4.24 0.00	43.26 3.97 0.00	39.18 3.75 0.00	36.28 3.30 0.00

PGE MADISON___WINDPWR 24146	34.01 2.72 0.00	27.21 1.90 0.00	23.59 1.54 0.00	21.23 1.30 0.00	20.89 1.24 0.00	21.64 1.34 0.00	24.42 1.91 0.00	30.61 2.33 -0.20	35.62 3.02 -0.13	39.30 3.40 -0.10	42.48 3.84 -0.20	46.73 4.33 -0.38	50.77 4.54 -0.88	57.15 5.03 -0.74	63.33 5.56 -2.13	71.63 6.74 -3.08	77.31 7.37 -3.58	63.82 5.94 -1.90	52.89 4.90 -0.42	48.45 4.60 0.00	44.21 4.08 -0.10	43.34 3.93 -0.12	38.72 3.29 0.00	35.99 3.00 0.00
PIERCEFIELD___HYD 23852	30.25 -1.03 0.00	24.25 -1.06 0.00	21.56 -0.49 0.00	19.47 -0.46 0.00	19.20 -0.45 0.00	19.86 -0.45 0.00	22.35 -0.16 0.00	27.77 -0.31 0.00	31.46 -1.01 0.00	34.65 -1.15 0.00	37.24 -1.19 0.00	40.29 -1.72 0.00	43.57 -1.81 -0.03	49.26 -2.11 0.00	53.41 -2.23 0.00	59.21 -2.60 0.00	63.52 -2.85 0.00	53.59 -2.41 0.00	45.95 -1.62 0.00	42.49 -1.36 0.00	38.90 -1.12 0.00	38.39 -0.90 0.00	34.47 -0.96 0.00	32.09 -0.89 0.00
PINELAWN_CC_1 323563	36.30 4.13 -0.89	34.83 3.37 -6.15	25.23 3.04 -0.14	22.54 2.61 0.00	22.43 2.63 -0.15	25.34 2.74 -2.29	31.34 3.11 -5.73	37.53 3.37 -6.08	40.14 3.83 -3.84	46.50 4.83 -5.87	66.17 4.92 -22.82	110.20 5.46 -62.73	117.52 5.85 -66.31	153.16 6.52 -95.27	238.22 6.95 -175.64	244.91 7.66 -175.44	245.14 8.23 -170.54	244.59 7.00 -181.60	140.06 6.04 -86.45	114.21 5.57 -64.79	94.28 4.92 -49.34	64.42 4.64 -20.49	43.00 4.50 -3.08	38.73 3.99 -1.76
PJM_GEN_KEystone 24065	31.82 0.53 0.00	25.92 0.61 0.00	22.49 0.44 0.00	20.33 0.40 0.00	20.00 0.35 0.00	20.71 0.41 0.00	23.00 0.50 0.00	30.58 0.20 -2.31	34.31 0.39 -1.45	37.30 0.32 -1.19	40.65 0.35 -1.87	46.77 0.38 -4.38	54.50 -0.14 -9.29	59.42 -0.36 -8.41	70.50 0.06 -14.81	78.01 0.80 -15.40	81.28 0.93 -13.98	66.99 0.56 -10.43	52.41 0.05 -4.80	44.16 0.31 0.00	40.42 0.20 -0.20	39.66 0.12 -0.25	35.72 0.32 0.03	33.48 0.49 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.27 4.10 -0.89	34.75 3.29 -6.15	24.97 2.78 -0.14	22.30 2.37 0.00	22.20 2.40 -0.15	25.09 2.50 -2.29	31.05 2.81 -5.73	37.45 3.29 -6.08	40.11 3.80 -3.84	46.36 4.69 -5.87	66.14 4.88 -22.82	110.12 5.38 -62.73	117.47 5.81 -66.31	153.11 6.47 -95.27	238.17 6.90 -175.64	244.79 7.54 -175.44	245.01 8.10 -170.54	244.48 6.89 -181.60	139.97 5.95 -86.45	114.17 5.53 -64.79	94.24 4.88 -49.34	64.40 4.60 -20.51	42.87 4.39 -3.05	38.70 3.96 -1.76
PJM_GEN_VFT_PROXY 323633	35.01 3.72 0.00	28.27 2.96 0.00	24.54 2.49 0.00	22.00 2.07 0.00	21.79 2.14 0.00	22.52 2.21 0.00	25.05 2.54 0.00	37.59 3.43 -6.09	40.25 3.96 -3.82	43.11 4.19 -3.12	43.31 4.38 -0.49	43.83 4.87 3.06	51.11 5.26 -0.49	61.90 5.91 -4.63	61.60 6.23 0.26	61.00 6.80 7.61	61.60 7.30 12.07	61.50 6.22 0.71	54.30 5.38 -1.36	48.76 4.91 0.00	44.30 4.28 0.00	43.29 3.97 -0.03	39.40 4.00 0.03	36.45 3.46 0.00
PLEASANTVLY___LBMP 24000	34.48 3.19 0.00	27.84 2.53 0.00	24.16 2.12 0.00	21.72 1.79 0.00	21.46 1.81 0.00	22.19 1.89 0.00	24.65 2.14 0.00	37.95 2.86 -7.00	40.14 3.28 -4.40	43.04 3.65 -3.60	47.73 3.88 -5.41	59.63 4.33 -13.29	78.15 4.72 -28.08	82.16 5.29 -25.50	100.28 5.67 -38.98	102.40 6.18 -34.41	98.69 6.64 -25.68	86.31 5.66 -24.67	66.97 4.85 -14.54	48.28 4.43 0.00	43.90 3.88 0.00	42.91 3.61 0.00	38.86 3.44 0.00	36.08 3.10 0.00
POLETTI___ 23519	35.07 3.79 0.00	28.32 3.01 0.00	24.58 2.54 0.00	22.06 2.13 0.00	21.83 2.18 0.00	22.56 2.25 0.00	25.10 2.59 0.00	37.65 3.48 -6.09	40.28 3.99 -3.82	43.29 4.37 -3.12	47.75 4.61 -4.70	58.64 5.08 -11.54	75.24 5.49 -24.40	79.68 6.16 -22.15	96.05 6.56 -33.86	98.81 7.11 -29.89	96.31 7.63 -22.31	83.92 6.50 -21.43	65.86 5.66 -12.63	49.02 5.17 0.00	44.54 4.52 0.00	43.50 4.20 0.00	39.53 4.11 0.00	36.61 3.63 0.00
PORT_JEFF_3 23555	36.62 4.44 -0.89	35.00 3.54 -6.15	25.15 2.95 -0.14	22.44 2.51 0.00	22.34 2.53 -0.15	25.24 2.64 -2.29	31.23 2.99 -5.73	37.70 3.54 -6.08	40.37 4.06 -3.84	46.86 5.19 -5.87	66.52 5.27 -22.82	110.45 5.71 -62.73	117.70 6.03 -66.31	153.16 6.52 -95.27	238.00 6.73 -175.64	244.48 7.23 -175.44	244.61 7.70 -170.54	244.26 6.66 -181.60	140.06 6.04 -86.45	114.47 5.83 -64.79	94.52 5.16 -49.34	64.81 5.03 -20.49	43.29 4.78 -3.08	38.93 4.19 -1.76
PORT_JEFF_4 23616	36.62 4.44 -0.89	35.00 3.54 -6.15	25.15 2.95 -0.14	22.44 2.51 0.00	22.34 2.53 -0.15	25.24 2.64 -2.29	31.23 2.99 -5.73	37.70 3.54 -6.08	40.37 4.06 -3.84	46.86 5.19 -5.87	66.52 5.27 -22.82	110.45 5.71 -62.73	117.70 6.03 -66.31	153.16 6.52 -95.27	238.00 6.73 -175.64	244.48 7.23 -175.44	244.61 7.70 -170.54	244.26 6.66 -181.60	140.06 6.04 -86.45	114.47 5.83 -64.79	94.52 5.16 -49.34	64.81 5.03 -20.49	43.29 4.78 -3.08	38.93 4.19 -1.76
PORT_JEFF_IC 23713	36.71 4.54 -0.89	35.06 3.59 -6.15	25.21 3.02 -0.14	22.50 2.57 0.00	22.40 2.59 -0.15	25.30 2.70 -2.29	31.28 3.04 -5.73	37.78 3.62 -6.08	40.34 4.03 -3.84	46.86 5.19 -5.87	66.52 5.27 -22.82	110.50 5.76 -62.73	117.79 6.12 -66.31	153.26 6.63 -95.27	238.11 6.84 -175.64	244.73 7.48 -175.44	244.88 7.96 -170.54	244.48 6.89 -181.60	140.16 6.14 -86.45	114.56 5.92 -64.79	94.56 5.20 -49.34	64.81 5.03 -20.49	43.25 4.75 -3.08	39.06 4.32 -1.76
PPL PILGRIM_ST_GT1 24216	36.74 4.57 -0.89	35.13 3.67 -6.15	25.28 3.09 -0.14	22.58 2.65 0.00	22.45 2.65 -0.15	25.38 2.78 -2.29	31.37 3.13 -5.73	37.81 3.65 -6.08	40.37 4.06 -3.84	46.68 5.01 -5.87	66.48 5.23 -22.82	110.54 5.80 -62.73	117.84 6.17 -66.31	153.47 6.83 -95.27	238.45 7.18 -175.64	245.16 7.91 -175.44	245.34 8.43 -170.54	244.82 7.22 -181.60	140.30 6.28 -86.45	114.52 5.88 -64.79	94.60 5.24 -49.34	64.73 4.95 -20.49	43.29 4.78 -3.08	38.93 4.19 -1.76
PPL PILGRIM_ST_GT2 24217	36.74 4.57 -0.89	35.13 3.67 -6.15	25.28 3.09 -0.14	22.58 2.65 0.00	22.45 2.65 -0.15	25.38 2.78 -2.29	31.37 3.13 -5.73	37.81 3.65 -6.08	40.37 4.06 -3.84	46.68 5.01 -5.87	66.48 5.23 -22.82	110.54 5.80 -62.73	117.84 6.17 -66.31	153.47 6.83 -95.27	238.45 7.18 -175.64	245.16 7.91 -175.44	245.34 8.43 -170.54	244.82 7.22 -181.60	140.30 6.28 -86.45	114.52 5.88 -64.79	94.60 5.24 -49.34	64.73 4.95 -20.49	43.29 4.78 -3.08	38.93 4.19 -1.76
PPL_SHRM_GT3 24213	36.37 4.19 -0.89	34.78 3.32 -6.15	24.93 2.73 -0.14	22.24 2.31 0.00	22.12 2.32 -0.15	25.01 2.42 -2.29	30.98 2.75 -5.73	37.45 3.29 -6.08	40.21 3.90 -3.84	46.75 5.08 -5.87	66.48 5.23 -22.82	110.54 5.80 -62.73	117.84 6.17 -66.31	153.47 6.83 -95.27	238.00 6.73 -175.64	244.05 6.80 -175.44	243.55 6.64 -170.54	243.58 5.99 -181.60	140.40 6.37 -86.45	114.61 5.96 -64.79	94.64 5.28 -49.34	64.77 4.99 -20.49	43.18 4.68 -3.08	38.77 4.02 -1.76
PPL_SHRM_GT4 24214	36.37 4.19 -0.89	34.78 3.32 -6.15	24.93 2.73 -0.14	22.24 2.31 0.00	22.12 2.32 -0.15	25.01 2.42 -2.29	30.98 2.75 -5.73	37.45 3.29 -6.08	40.21 3.90 -3.84	46.75 5.08 -5.87	66.48 5.23 -22.82	110.54 5.80 -62.73	117.84 6.17 -66.31	153.47 6.83 -95.27	238.00 6.73 -175.64	244.05 6.80 -175.44	243.55 6.64 -170.54	243.58 5.99 -181.60	140.40 6.37 -86.45	114.61 5.96 -64.79	94.64 5.28 -49.34	64.77 4.99 -20.49	43.18 4.68 -3.08	38.77 4.02 -1.76
PROJECT___ORANGE 1 24174	31.29 0.00 0.00	25.28 -0.03 0.00	21.98 -0.07 0.00	19.85 -0.08 0.00	19.55 -0.10 0.00	20.20 -0.10 0.00	22.53 0.02 0.00	28.02 -0.06 0.00	32.57 0.10 0.00	35.90 0.11 0.00	38.55 0.12 0.00	42.10 0.08 0.00	45.41 -0.05 -0.10	51.32 -0.05 0.00	55.74 0.11 0.00	62.24 0.43 0.00	66.84 0.46 0.00	56.22 0.22 0.00	47.57 0.00 0.00	43.94 0.09 0.00	40.14 0.12 0.00	39.45 0.16 0.00	35.57 0.14 0.00	33.12 0.13 0.00

PROJECT___ORANGE 2 24166	31.29 0.00 0.00	25.28 -0.03 0.00	21.98 -0.07 0.00	19.85 -0.08 0.00	19.55 -0.10 0.00	20.20 -0.10 0.00	22.53 0.02 0.00	28.02 -0.06 0.00	32.57 0.10 0.00	35.90 0.11 0.00	38.55 0.12 0.00	42.10 0.08 0.00	45.41 -0.05 -0.10	51.32 -0.05 0.00	55.74 0.11 0.00	62.24 0.43 0.00	66.84 0.46 0.00	56.22 0.22 0.00	47.57 0.00 0.00	43.94 0.09 0.00	40.14 0.12 0.00	39.45 0.16 0.00	35.57 0.14 0.00	33.12 0.13 0.00
PYRITES___HYD 24023	30.44 -0.84 0.00	24.37 -0.94 0.00	21.65 -0.40 0.00	19.55 -0.38 0.00	19.25 -0.39 0.00	19.94 -0.37 0.00	22.49 -0.02 0.00	27.97 -0.11 0.00	31.75 -0.71 0.00	35.01 -0.79 0.00	37.63 -0.81 0.00	40.71 -1.30 0.00	44.07 -1.32 -0.03	49.83 -1.54 0.00	53.96 -1.67 0.00	59.89 -1.92 0.00	64.31 -2.06 0.00	54.26 -1.74 0.00	46.38 -1.19 0.00	42.89 -0.96 0.00	39.22 -0.80 0.00	38.74 -0.55 0.00	34.72 -0.71 0.00	32.29 -0.69 0.00
RAMAPO___LBMP 323565	34.63 3.35 0.00	27.97 2.66 0.00	24.30 2.25 0.00	21.82 1.89 0.00	21.55 1.91 0.00	22.31 2.01 0.00	24.76 2.25 0.00	36.68 3.03 -5.57	39.47 3.51 -3.49	42.63 3.97 -2.86	46.96 4.23 -4.30	57.28 4.71 -10.56	72.76 5.08 -22.33	77.40 5.75 -20.27	92.85 6.23 -30.99	96.02 6.86 -27.35	94.15 7.37 -20.41	81.87 6.27 -19.61	64.46 5.33 -11.56	48.67 4.82 0.00	44.26 4.24 0.00	43.22 3.93 0.00	39.14 3.72 0.00	36.25 3.27 0.00
RANKINE____ 23646	30.54 -0.75 0.00	24.96 -0.35 0.00	21.61 -0.44 0.00	19.63 -0.30 0.00	19.25 -0.39 0.00	19.98 -0.32 0.00	22.26 -0.25 0.00	26.95 -1.12 0.00	31.36 -1.10 0.00	34.00 -1.79 0.00	37.02 -1.96 -0.54	39.87 -2.14 0.00	41.82 -3.54 0.00	46.75 -4.62 0.00	64.71 -4.12 -13.19	85.84 -3.28 -27.30	100.10 -3.38 -37.12	68.00 -3.47 -15.48	43.91 -3.66 0.00	41.31 -2.54 0.00	39.16 -2.20 -1.34	38.74 -2.08 -1.53	34.08 -1.35 0.00	32.32 -0.66 0.00
RAVENSWOOD_GT2_1 24244	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.60 2.29 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.31 4.03 -3.82	43.29 4.37 -3.12	47.75 4.61 -4.70	58.68 5.13 -11.54	75.28 5.53 -24.40	79.63 6.11 -22.15	95.94 6.45 -33.86	98.75 7.05 -29.89	96.24 7.57 -22.31	83.86 6.44 -21.43	65.86 5.66 -12.63	49.02 5.17 0.00	44.58 4.56 0.00	43.54 4.24 0.00	39.60 4.18 0.00	36.68 3.69 0.00
RAVENSWOOD_GT2_2 24245	35.10 3.82 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.60 2.29 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.31 4.03 -3.82	43.29 4.37 -3.12	47.75 4.61 -4.70	58.68 5.13 -11.54	75.28 5.53 -24.40	79.63 6.11 -22.15	95.94 6.45 -33.86	98.75 7.05 -29.89	96.24 7.57 -22.31	83.86 6.44 -21.43	65.86 5.66 -12.63	49.02 5.17 0.00	44.58 4.56 0.00	43.54 4.24 0.00	39.60 4.18 0.00	36.68 3.69 0.00
RAVENSWOOD_GT2_3 24246	35.13 3.85 0.00	28.37 3.06 0.00	24.63 2.58 0.00	22.10 2.17 0.00	21.87 2.22 0.00	22.60 2.29 0.00	25.14 2.63 0.00	37.70 3.54 -6.09	40.35 4.06 -3.82	43.36 4.44 -3.12	47.82 4.69 -4.70	58.72 5.17 -11.54	75.33 5.58 -24.40	79.79 6.27 -22.15	96.17 6.68 -33.86	98.99 7.29 -29.89	96.44 7.77 -22.31	84.03 6.61 -21.43	65.96 5.76 -12.63	49.11 5.26 0.00	44.62 4.60 0.00	43.58 4.28 0.00	39.64 4.22 0.00	36.71 3.73 0.00
RAVENSWOOD_GT2_4 24247	35.13 3.85 0.00	28.37 3.06 0.00	24.63 2.58 0.00	22.10 2.17 0.00	21.87 2.22 0.00	22.60 2.29 0.00	25.14 2.63 0.00	37.70 3.54 -6.09	40.35 4.06 -3.82	43.36 4.44 -3.12	47.82 4.69 -4.70	58.72 5.17 -11.54	75.33 5.58 -24.40	79.79 6.27 -22.15	96.17 6.68 -33.86	98.99 7.29 -29.89	96.44 7.77 -22.31	84.03 6.61 -21.43	65.96 5.76 -12.63	49.11 5.26 0.00	44.62 4.60 0.00	43.58 4.28 0.00	39.64 4.22 0.00	36.71 3.73 0.00
RAVENSWOOD_GT3_1 24248	35.13 3.85 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.60 2.29 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	47.79 4.65 -4.70	58.68 5.13 -11.54	75.28 5.53 -24.40	79.58 6.06 -22.15	95.94 6.45 -33.86	98.68 6.98 -29.89	96.18 7.50 -22.31	83.80 6.38 -21.43	65.91 5.71 -12.63	49.02 5.17 0.00	44.58 4.56 0.00	43.54 4.24 0.00	39.60 4.18 0.00	36.68 3.69 0.00
RAVENSWOOD_GT3_2 24249	35.13 3.85 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.60 2.29 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	47.79 4.65 -4.70	58.68 5.13 -11.54	75.28 5.53 -24.40	79.58 6.06 -22.15	95.94 6.45 -33.86	98.68 6.98 -29.89	96.18 7.50 -22.31	83.80 6.38 -21.43	65.91 5.71 -12.63	49.02 5.17 0.00	44.58 4.56 0.00	43.54 4.24 0.00	39.60 4.18 0.00	36.68 3.69 0.00
RAVENSWOOD_GT3_3 24250	35.17 3.88 0.00	28.40 3.09 0.00	24.65 2.60 0.00	22.12 2.19 0.00	21.87 2.22 0.00	22.62 2.31 0.00	25.14 2.63 0.00	37.73 3.57 -6.09	40.38 4.09 -3.82	43.39 4.47 -3.12	47.86 4.73 -4.70	58.77 5.21 -11.54	75.42 5.67 -24.40	79.84 6.32 -22.15	96.22 6.73 -33.86	99.05 7.36 -29.89	96.57 7.90 -22.31	84.14 6.72 -21.43	66.01 5.80 -12.63	49.16 5.31 0.00	44.66 4.64 0.00	43.61 4.32 0.00	39.67 4.25 0.00	36.74 3.76 0.00
RAVENSWOOD_GT3_4 24251	35.17 3.88 0.00	28.40 3.09 0.00	24.65 2.60 0.00	22.12 2.19 0.00	21.87 2.22 0.00	22.62 2.31 0.00	25.14 2.63 0.00	37.73 3.57 -6.09	40.38 4.09 -3.82	43.39 4.47 -3.12	47.86 4.73 -4.70	58.77 5.21 -11.54	75.42 5.67 -24.40	79.84 6.32 -22.15	96.22 6.73 -33.86	99.05 7.36 -29.89	96.57 7.90 -22.31	84.14 6.72 -21.43	66.01 5.80 -12.63	49.16 5.31 0.00	44.66 4.64 0.00	43.61 4.32 0.00	39.67 4.25 0.00	36.74 3.76 0.00
RAVENSWOOD_GT_1 23729	36.90 3.97 -1.64	28.48 3.16 -0.01	24.72 2.67 -0.01	22.19 2.25 -0.01	21.95 2.30 -0.01	22.71 2.40 -0.01	25.21 2.70 0.00	37.82 3.65 -6.09	40.47 4.19 -3.82	43.29 4.37 -3.12	48.64 4.57 -5.63	57.50 5.04 -10.45	74.78 5.44 -23.98	79.52 6.01 -22.15	95.88 6.40 -33.85	98.67 6.98 -29.88	96.10 7.43 -22.30	83.80 6.38 -21.42	63.06 5.52 -9.97	54.80 5.09 -5.86	59.32 4.44 -14.85	50.43 4.13 -7.01	45.32 4.32 -5.57	40.20 3.86 -3.36
RAVENSWOOD_GT_10 24258	35.29 3.82 -0.19	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	47.89 4.65 -4.81	58.56 5.13 -11.42	75.28 5.58 -24.35	79.68 6.16 -22.15	95.83 6.34 -33.86	98.62 6.92 -29.89	96.11 7.43 -22.31	83.75 6.33 -21.43	65.60 5.71 -12.33	49.74 5.22 -0.68	46.30 4.56 -1.71	44.34 4.24 -0.81	40.25 4.18 -0.64	37.06 3.69 -0.39
RAVENSWOOD_GT_11 24259	35.29 3.82 -0.19	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	47.89 4.65 -4.81	58.56 5.13 -11.42	75.28 5.58 -24.35	79.68 6.16 -22.15	95.83 6.34 -33.86	98.62 6.92 -29.89	96.11 7.43 -22.31	83.75 6.33 -21.43	65.60 5.71 -12.33	49.74 5.22 -0.68	46.30 4.56 -1.71	44.34 4.24 -0.81	40.25 4.18 -0.64	37.06 3.69 -0.39
RAVENSWOOD_GT_4 24252	36.34 3.82 -1.24	28.34 3.04 0.00	24.58 2.54 0.00	22.08 2.15 0.00	21.83 2.18 0.00	22.58 2.27 0.00	25.10 2.59 0.00	37.65 3.48 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	48.53 4.69 -5.41	57.89 5.17 -10.71	75.01 5.58 -24.08	79.79 6.27 -22.16	96.11 6.62 -33.86	98.94 7.23 -29.89	96.45 7.77 -22.31	84.03 6.61 -21.43	63.93 5.76 -10.61	53.58 5.26 -4.46	55.93 4.60 -11.31	48.91 4.28 -5.34	43.81 4.14 -4.24	39.19 3.66 -2.55

RAVENSWOOD_GT_5 24254	36.34 3.82 -1.24	28.34 3.04 0.00	24.58 2.54 0.00	22.08 2.15 0.00	21.83 2.18 0.00	22.58 2.27 0.00	25.10 2.59 0.00	37.65 3.48 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	48.53 4.69 -5.41	57.89 5.17 -10.71	75.01 5.58 -24.08	79.79 6.27 -22.16	96.11 6.62 -33.86	98.94 7.23 -29.89	96.45 7.77 -22.31	84.03 6.61 -21.43	63.93 5.76 -10.61	53.58 5.26 -4.46	55.93 4.60 -11.31	48.91 4.28 -5.34	43.81 4.14 -4.24	39.19 3.66 -2.55
RAVENSWOOD_GT_6 24253	36.34 3.82 -1.24	28.34 3.04 0.00	24.58 2.54 0.00	22.08 2.15 0.00	21.83 2.18 0.00	22.58 2.27 0.00	25.10 2.59 0.00	37.65 3.48 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	48.53 4.69 -5.41	57.89 5.17 -10.71	75.01 5.58 -24.08	79.79 6.27 -22.16	96.11 6.62 -33.86	98.94 7.23 -29.89	96.45 7.77 -22.31	84.03 6.61 -21.43	63.93 5.76 -10.61	53.58 5.26 -4.46	55.93 4.60 -11.31	48.91 4.28 -5.34	43.81 4.14 -4.24	39.19 3.66 -2.55
RAVENSWOOD_GT_7 24255	36.34 3.82 -1.24	28.34 3.04 0.00	24.58 2.54 0.00	22.08 2.15 0.00	21.83 2.18 0.00	22.58 2.27 0.00	25.10 2.59 0.00	37.65 3.48 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	48.53 4.69 -5.41	57.89 5.17 -10.71	75.01 5.58 -24.08	79.79 6.27 -22.16	96.11 6.62 -33.86	98.94 7.23 -29.89	96.45 7.77 -22.31	84.03 6.61 -21.43	63.93 5.76 -10.61	53.58 5.26 -4.46	55.93 4.60 -11.31	48.91 4.28 -5.34	43.81 4.14 -4.24	39.19 3.66 -2.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.29 3.82 -0.19	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	47.89 4.65 -4.81	58.56 5.13 -11.42	75.28 5.58 -24.35	79.68 6.16 -22.15	95.83 6.34 -33.86	98.62 6.92 -29.89	96.11 7.43 -22.31	83.75 6.33 -21.43	65.60 5.71 -12.33	49.74 5.22 -0.68	46.30 4.56 -1.71	44.34 4.24 -0.81	40.25 4.18 -0.64	37.06 3.69 -0.39
RAVENSWOOD_GT_9 24257	35.29 3.82 -0.19	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.58 2.27 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.31 4.03 -3.82	43.32 4.40 -3.12	47.89 4.65 -4.81	58.56 5.13 -11.42	75.28 5.58 -24.35	79.68 6.16 -22.15	95.83 6.34 -33.86	98.62 6.92 -29.89	96.11 7.43 -22.31	83.75 6.33 -21.43	65.60 5.71 -12.33	49.74 5.22 -0.68	46.30 4.56 -1.71	44.34 4.24 -0.81	40.25 4.18 -0.64	37.06 3.69 -0.39
RAVENSWOOD___1 23533	35.27 3.97 -0.01	28.48 3.16 -0.01	24.70 2.65 -0.01	22.19 2.25 0.00	21.93 2.28 -0.01	22.68 2.38 0.00	25.21 2.70 0.00	37.79 3.62 -6.09	40.44 4.16 -3.82	43.25 4.33 -3.12	47.67 4.54 -4.70	58.56 5.00 -11.54	75.19 5.44 -24.40	79.53 6.01 -22.15	95.83 6.34 -33.85	98.61 6.92 -29.88	96.10 7.43 -22.30	83.74 6.33 -21.42	65.72 5.52 -12.63	48.89 5.04 0.00	44.42 4.40 0.00	43.38 4.09 0.00	39.75 4.32 0.00	36.82 3.83 -0.01
RAVENSWOOD___2 23534	35.21 3.91 -0.01	28.41 3.09 -0.01	24.65 2.60 -0.01	22.15 2.21 0.00	21.89 2.24 -0.01	22.64 2.34 0.00	25.17 2.66 0.00	37.70 3.54 -6.09	40.35 4.06 -3.82	43.00 4.08 -3.12	47.36 4.23 -4.70	58.22 4.66 -11.54	74.83 5.08 -24.40	79.11 5.60 -22.15	95.38 5.90 -33.85	98.12 6.43 -29.88	95.57 6.90 -22.30	83.29 5.88 -21.42	65.34 5.14 -12.63	48.54 4.69 0.00	44.14 4.12 0.00	43.10 3.81 0.00	39.64 4.22 0.00	36.75 3.76 -0.01
RAVENSWOOD___3 23535	35.13 3.85 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.08 2.15 0.00	21.85 2.20 0.00	22.60 2.29 0.00	25.12 2.61 0.00	37.68 3.51 -6.09	40.35 4.06 -3.82	43.32 4.40 -3.12	47.79 4.65 -4.70	58.68 5.13 -11.54	75.28 5.53 -24.40	79.74 6.22 -22.15	96.11 6.62 -33.86	98.93 7.23 -29.89	96.38 7.70 -22.31	83.97 6.55 -21.43	65.91 5.71 -12.63	49.07 5.22 0.00	44.58 4.56 0.00	43.54 4.24 0.00	39.60 4.18 0.00	36.68 3.69 0.00
RAVENSWOOD___4 23820	33.63 3.94 1.60	28.45 3.14 -0.01	24.70 2.65 0.00	22.17 2.23 0.00	21.93 2.28 0.00	22.68 2.38 0.00	25.19 2.68 0.00	37.76 3.59 -6.09	40.41 4.12 -3.82	43.25 4.33 -3.12	46.75 4.54 -3.78	59.64 5.00 -12.62	75.56 5.40 -24.81	79.48 5.96 -22.15	95.83 6.34 -33.85	98.62 6.92 -29.88	96.04 7.37 -22.30	83.74 6.33 -21.42	68.29 5.47 -15.25	43.11 5.04 5.78	29.75 4.36 14.63	36.47 4.09 6.91	34.23 4.29 5.48	33.51 3.83 3.30
RCPI_TRUST___DRP 24196	35.13 3.85 0.00	28.35 3.04 0.00	24.60 2.56 0.00	22.10 2.17 0.00	21.85 2.20 0.00	22.60 2.29 0.00	25.12 2.61 0.00	37.70 3.54 -6.09	40.38 4.09 -3.82	43.39 4.47 -3.12	47.86 4.73 -4.70	58.81 5.25 -11.54	75.42 5.67 -24.40	79.94 6.42 -22.15	96.33 6.84 -33.86	99.12 7.42 -29.89	96.64 7.96 -22.31	84.19 6.78 -21.43	66.01 5.80 -12.63	49.16 5.31 0.00	44.66 4.64 0.00	43.61 4.32 0.00	39.64 4.22 0.00	36.71 3.73 0.00
RENSSELAER___COGEN 23796	32.60 1.31 0.00	26.32 1.01 0.00	22.97 0.93 0.00	20.71 0.78 0.00	20.41 0.77 0.00	21.06 0.75 0.00	23.12 0.61 0.00	29.00 0.93 0.00	33.64 1.17 0.00	37.05 1.25 0.00	39.78 1.35 0.00	43.65 1.64 0.00	47.39 2.04 0.00	53.86 2.47 -0.03	58.19 2.56 0.00	64.22 2.41 0.00	68.96 2.59 0.00	58.40 2.41 0.00	49.57 2.00 0.00	45.56 1.71 0.00	41.58 1.56 0.00	40.79 1.49 0.00	36.77 1.35 0.00	34.24 1.25 0.00
REVERE_CPPR_DRP 24186	32.54 1.25 0.00	26.12 0.81 0.00	22.73 0.68 0.00	20.47 0.54 0.00	20.16 0.51 0.00	20.85 0.55 0.00	23.36 0.86 0.00	29.17 1.10 0.00	33.93 1.46 0.00	37.48 1.68 0.00	40.32 1.88 0.00	44.07 2.06 0.00	47.62 2.22 -0.05	53.73 2.36 0.00	58.36 2.73 0.00	65.02 3.21 0.00	69.82 3.45 0.00	58.79 2.80 0.00	49.90 2.33 0.00	46.04 2.19 0.00	41.98 1.96 0.00	41.26 1.96 0.00	37.05 1.63 0.00	34.44 1.45 0.00
RIVERBAY____ 323610	35.21 3.91 -0.01	28.43 3.11 -0.01	24.72 2.67 -0.01	22.19 2.25 0.00	21.95 2.30 -0.01	22.66 2.36 0.00	25.14 2.63 0.00	37.70 3.54 -6.08	40.34 4.06 -3.81	43.14 4.22 -3.12	47.67 4.54 -4.69	58.59 5.04 -11.54	75.19 5.44 -24.39	79.63 6.11 -22.15	96.22 6.73 -33.85	99.05 7.36 -29.88	96.57 7.90 -22.30	83.97 6.55 -21.42	65.77 5.57 -12.63	48.93 5.09 0.00	44.34 4.32 0.00	43.34 4.05 0.00	39.86 4.43 0.00	36.82 3.83 -0.01
ROCHESTER_9_IC 23652	31.38 0.09 0.00	25.36 0.05 0.00	22.00 -0.04 0.00	19.95 0.02 0.00	19.61 -0.04 0.00	20.32 0.02 0.00	22.85 0.34 0.00	28.11 0.03 0.00	32.76 0.29 0.00	35.69 -0.11 0.00	38.45 0.04 0.02	42.01 0.00 0.00	44.81 -0.54 0.00	50.45 -0.92 0.00	54.92 -0.28 0.44	61.34 0.43 0.91	65.47 0.33 1.23	55.37 -0.11 0.51	46.95 -0.62 0.00	43.72 -0.13 0.00	39.78 -0.20 0.04	39.16 -0.08 0.05	35.64 0.21 0.00	33.45 0.46 0.00
ROSETON___1 23587	34.35 3.07 0.00	27.74 2.43 0.00	24.10 2.05 0.00	21.66 1.73 0.00	21.40 1.75 0.00	22.13 1.83 0.00	24.56 2.05 0.00	35.90 2.78 -5.04	38.75 3.12 -3.17	41.86 3.47 -2.59	46.02 3.69 -3.90	55.70 4.12 -9.57	70.07 4.49 -20.23	74.82 5.09 -18.37	89.10 5.40 -28.07	92.53 5.93 -24.78	91.24 6.37 -18.49	79.13 5.38 -17.77	62.66 4.61 -10.48	48.06 4.21 0.00	43.70 3.68 0.00	42.75 3.46 0.00	38.68 3.26 0.00	35.99 3.00 0.00
ROSETON___2 23588	34.35 3.07 0.00	27.74 2.43 0.00	24.10 2.05 0.00	21.66 1.73 0.00	21.40 1.75 0.00	22.13 1.83 0.00	24.56 2.05 0.00	35.90 2.78 -5.04	38.75 3.12 -3.17	41.86 3.47 -2.59	46.02 3.69 -3.90	55.70 4.12 -9.57	70.07 4.49 -20.23	74.82 5.09 -18.37	89.10 5.40 -28.07	92.53 5.93 -24.78	91.24 6.37 -18.49	79.13 5.38 -17.77	62.66 4.61 -10.48	48.06 4.21 0.00	43.70 3.68 0.00	42.75 3.46 0.00	38.68 3.26 0.00	35.99 3.00 0.00

RUSSELL___1 23602	32.66 1.38 0.00	26.20 0.89 0.00	22.73 0.68 0.00	20.61 0.68 0.00	20.26 0.61 0.00	20.99 0.69 0.00	23.77 1.26 0.00	29.31 1.24 0.00	34.32 1.85 0.00	37.51 1.72 0.00	40.64 2.23 0.02	44.49 2.48 0.00	47.71 2.36 0.00	53.84 2.47 0.00	58.81 3.62 0.44	65.85 4.94 0.91	70.18 5.04 1.23	59.06 3.58 0.51	50.04 2.47 0.00	46.61 2.76 0.00	42.26 2.28 0.04	41.40 2.16 0.05	37.44 2.02 0.00	34.83 1.85 0.00
RUSSELL___2 23532	32.66 1.38 0.00	26.20 0.89 0.00	22.73 0.68 0.00	20.61 0.68 0.00	20.26 0.61 0.00	20.99 0.69 0.00	23.77 1.26 0.00	29.31 1.24 0.00	34.32 1.85 0.00	37.51 1.72 0.00	40.64 2.23 0.02	44.49 2.48 0.00	47.71 2.36 0.00	53.84 2.47 0.00	58.81 3.62 0.44	65.85 4.94 0.91	70.18 5.04 1.23	59.06 3.58 0.51	50.04 2.47 0.00	46.61 2.76 0.00	42.26 2.28 0.04	41.40 2.16 0.05	37.44 2.02 0.00	34.83 1.85 0.00
RUSSELL___3 23549	31.60 0.31 0.00	25.49 0.18 0.00	22.09 0.04 0.00	20.03 0.10 0.00	19.71 0.06 0.00	20.41 0.10 0.00	22.96 0.45 0.00	28.25 0.17 0.00	32.96 0.49 0.00	35.90 0.11 0.00	38.72 0.31 0.02	42.35 0.34 0.00	45.26 -0.09 0.00	50.96 -0.41 0.00	55.58 0.39 0.44	62.14 1.24 0.91	66.33 1.19 1.23	56.04 0.56 0.51	47.57 0.00 0.00	44.29 0.44 0.00	40.26 0.28 0.04	39.56 0.31 0.05	35.95 0.53 0.00	33.64 0.66 0.00
RUSSELL___4 23556	32.63 1.35 0.00	26.20 0.89 0.00	22.71 0.66 0.00	20.59 0.66 0.00	20.26 0.61 0.00	20.99 0.69 0.00	23.77 1.26 0.00	29.29 1.21 0.00	34.29 1.82 0.00	37.48 1.68 0.00	40.60 2.19 0.02	44.45 2.44 0.00	47.67 2.31 0.00	53.78 2.41 0.00	58.75 3.56 0.44	65.79 4.88 0.91	70.12 4.98 1.23	59.06 3.58 0.51	50.00 2.43 0.00	46.57 2.72 0.00	42.22 2.24 0.04	41.36 2.12 0.05	37.44 2.02 0.00	34.83 1.85 0.00
RUSSELL___STATION 23914	31.60 0.31 0.00	25.49 0.18 0.00	22.09 0.04 0.00	20.03 0.10 0.00	19.71 0.06 0.00	20.41 0.10 0.00	22.96 0.45 0.00	28.25 0.17 0.00	32.96 0.49 0.00	35.90 0.11 0.00	38.72 0.31 0.02	42.35 0.34 0.00	45.26 -0.09 0.00	50.96 -0.41 0.00	55.58 0.39 0.44	62.14 1.24 0.91	66.33 1.19 1.23	56.04 0.56 0.51	47.57 0.00 0.00	44.29 0.44 0.00	40.26 0.28 0.04	39.56 0.31 0.05	35.95 0.53 0.00	33.64 0.66 0.00
S SALMON___HYD 24043	31.57 0.28 0.00	25.39 0.08 0.00	22.09 0.04 0.00	19.93 0.00 0.00	19.63 -0.02 0.00	20.30 0.00 0.00	22.73 0.23 0.00	28.33 0.25 0.00	32.92 0.45 0.00	36.30 0.50 0.00	39.05 0.61 0.00	42.60 0.59 0.00	46.15 0.59 -0.20	51.63 0.26 0.00	56.13 0.50 0.00	62.61 0.80 0.00	67.23 0.86 0.00	56.55 0.56 0.00	48.24 0.67 0.00	44.60 0.75 0.00	40.74 0.72 0.00	40.04 0.75 0.00	35.95 0.53 0.00	33.41 0.43 0.00
SELKIRK___I 23801	32.63 1.35 0.00	26.37 1.06 0.00	22.95 0.90 0.00	20.69 0.76 0.00	20.39 0.75 0.00	21.06 0.75 0.00	23.23 0.72 0.00	29.12 1.04 0.00	33.70 1.23 0.00	37.19 1.40 0.00	39.94 1.50 0.00	43.74 1.72 0.00	47.39 2.04 0.00	53.76 2.36 -0.03	58.08 2.45 0.00	64.28 2.47 0.00	69.03 2.65 0.00	58.35 2.35 0.00	49.61 2.05 0.00	45.65 1.80 0.00	41.62 1.60 0.00	40.82 1.53 0.00	36.84 1.42 0.00	34.34 1.35 0.00
SELKIRK___II 23799	32.29 1.00 0.00	26.09 0.78 0.00	22.73 0.68 0.00	20.51 0.58 0.00	20.22 0.57 0.00	20.85 0.55 0.00	22.98 0.47 0.00	28.60 0.76 0.24	33.23 0.91 0.15	36.71 1.04 0.12	39.37 1.11 0.18	42.91 1.34 0.45	46.04 1.63 0.95	52.49 1.95 0.83	56.26 1.95 1.32	62.50 1.85 1.16	67.49 1.99 0.87	57.01 1.85 0.83	48.69 1.62 0.49	45.21 1.36 0.00	41.26 1.24 0.00	40.51 1.22 0.00	36.63 1.20 0.00	34.20 1.22 0.00
SENECA OSWGO___HYD 24041	30.97 -0.31 0.00	25.06 -0.25 0.00	21.78 -0.26 0.00	19.67 -0.26 0.00	19.39 -0.26 0.00	20.04 -0.26 0.00	22.33 -0.18 0.00	27.77 -0.31 0.00	32.24 -0.23 0.00	35.51 -0.29 0.00	38.21 -0.23 0.00	41.76 -0.25 0.00	45.28 -0.36 -0.29	50.91 -0.46 0.00	55.30 -0.33 0.00	61.69 -0.12 0.00	66.24 -0.13 0.00	55.77 -0.22 0.00	47.28 -0.29 0.00	43.67 -0.18 0.00	39.82 -0.20 0.00	39.10 -0.20 0.00	35.21 -0.21 0.00	32.79 -0.20 0.00
SENECA___ENERGY 23797	31.22 -0.06 0.00	25.23 -0.08 0.00	21.89 -0.15 0.00	19.81 -0.12 0.00	19.49 -0.16 0.00	20.18 -0.12 0.00	22.55 0.05 0.00	27.91 -0.17 0.00	32.50 0.03 0.00	35.72 -0.07 0.00	38.47 0.04 0.00	42.10 0.08 0.00	45.27 -0.18 -0.10	51.06 -0.31 0.00	55.58 -0.06 0.00	62.24 0.43 0.00	66.77 0.40 0.00	56.16 0.17 0.00	47.57 0.00 0.00	44.03 0.18 0.00	40.10 0.08 0.00	39.37 0.08 0.00	35.49 0.07 0.00	33.15 0.16 0.00
SHOEMAKER___GT 23640	34.29 3.00 0.00	27.69 2.38 0.00	24.03 1.98 0.00	21.63 1.69 0.00	21.34 1.69 0.00	22.09 1.79 0.00	24.51 2.00 0.00	35.53 2.70 -4.75	38.63 3.18 -2.98	41.81 3.58 -2.44	45.99 3.88 -3.67	55.32 4.29 -9.02	69.08 4.67 -19.06	74.02 5.34 -17.31	87.86 5.79 -26.45	91.58 6.43 -23.35	90.70 6.90 -17.42	78.50 5.77 -16.74	62.34 4.90 -9.87	48.32 4.47 0.00	43.94 3.92 0.00	42.95 3.65 0.00	38.79 3.37 0.00	35.95 2.97 0.00
SHOREHAM_IC_1 23715	36.37 4.19 -0.89	34.78 3.32 -6.15	24.93 2.73 -0.14	22.24 2.31 0.00	22.12 2.32 -0.15	25.01 2.42 -2.29	30.98 2.75 -5.73	37.45 3.29 -6.08	40.21 3.90 -3.84	46.75 5.08 -5.87	66.48 5.23 -22.82	110.54 5.80 -62.73	117.84 6.17 -66.31	153.47 6.83 -95.27	238.00 6.73 -175.64	244.05 6.80 -175.44	243.55 6.64 -170.54	243.58 5.99 -181.60	140.40 6.37 -86.45	114.61 5.96 -64.79	94.64 5.28 -49.34	64.77 4.99 -20.49	43.18 4.68 -3.08	38.77 4.02 -1.76
SHOREHAM_IC_2 23716	36.37 4.19 -0.89	34.78 3.32 -6.15	24.93 2.73 -0.14	22.24 2.31 0.00	22.12 2.32 -0.15	25.01 2.42 -2.29	30.98 2.75 -5.73	37.45 3.29 -6.08	40.21 3.90 -3.84	46.75 5.08 -5.87	66.48 5.23 -22.82	110.54 5.80 -62.73	117.84 6.17 -66.31	153.47 6.83 -95.27	238.00 6.73 -175.64	244.05 6.80 -175.44	243.55 6.64 -170.54	243.58 5.99 -181.60	140.40 6.37 -86.45	114.61 5.96 -64.79	94.64 5.28 -49.34	64.77 4.99 -20.49	43.18 4.68 -3.08	38.77 4.02 -1.76
SISSONVILLE___ 23735	30.25 -1.03 0.00	24.25 -1.06 0.00	21.56 -0.49 0.00	19.47 -0.46 0.00	19.20 -0.45 0.00	19.86 -0.45 0.00	22.35 -0.16 0.00	27.77 -0.31 0.00	31.46 -1.01 0.00	34.65 -1.15 0.00	37.24 -1.19 0.00	40.29 -1.72 0.00	43.57 -1.81 -0.03	49.26 -2.11 0.00	53.41 -2.23 0.00	59.21 -2.60 0.00	63.52 -2.85 0.00	53.59 -2.41 0.00	45.95 -1.62 0.00	42.49 -1.36 0.00	38.90 -1.12 0.00	38.39 -0.90 0.00	34.47 -0.96 0.00	32.09 -0.89 0.00
SITHE_IND_GS1 24169	30.41 -0.88 0.00	24.63 -0.68 0.00	21.43 -0.62 0.00	19.37 -0.56 0.00	19.10 -0.55 0.00	19.72 -0.59 0.00	21.92 -0.59 0.00	27.26 -0.81 0.00	31.59 -0.88 0.00	34.76 -1.04 0.00	37.36 -1.08 0.00	40.80 -1.22 0.00	43.16 -1.41 0.79	49.78 -1.59 0.00	54.02 -1.61 0.00	60.14 -1.67 0.00	64.58 -1.79 0.00	54.43 -1.57 0.00	46.14 -1.43 0.00	42.58 -1.27 0.00	38.90 -1.12 0.00	38.19 -1.10 0.00	34.43 -0.99 0.00	32.09 -0.89 0.00
SITHE_IND_GS2 24170	30.41 -0.88 0.00	24.63 -0.68 0.00	21.43 -0.62 0.00	19.37 -0.56 0.00	19.10 -0.55 0.00	19.72 -0.59 0.00	21.92 -0.59 0.00	27.26 -0.81 0.00	31.59 -0.88 0.00	34.76 -1.04 0.00	37.36 -1.08 0.00	40.80 -1.22 0.00	43.16 -1.41 0.79	49.78 -1.59 0.00	54.02 -1.61 0.00	60.14 -1.67 0.00	64.58 -1.79 0.00	54.43 -1.57 0.00	46.14 -1.43 0.00	42.58 -1.27 0.00	38.90 -1.12 0.00	38.19 -1.10 0.00	34.43 -0.99 0.00	32.09 -0.89 0.00

SITHE_IND_GS3 24171	30.41 -0.88 0.00	24.63 -0.68 0.00	21.43 -0.62 0.00	19.37 -0.56 0.00	19.10 -0.55 0.00	19.72 -0.59 0.00	21.92 -0.59 0.00	27.26 -0.81 0.00	31.59 -0.88 0.00	34.76 -1.04 0.00	37.36 -1.08 0.00	40.80 -1.22 0.00	43.16 -1.41 0.79	49.78 -1.59 0.00	54.02 -1.61 0.00	60.14 -1.67 0.00	64.58 -1.79 0.00	54.43 -1.57 0.00	46.14 -1.43 0.00	42.58 -1.27 0.00	38.90 -1.12 0.00	38.19 -1.10 0.00	34.43 -0.99 0.00	32.09 -0.89 0.00
SITHE_IND_GS4 24172	30.41 -0.88 0.00	24.63 -0.68 0.00	21.43 -0.62 0.00	19.37 -0.56 0.00	19.10 -0.55 0.00	19.72 -0.59 0.00	21.92 -0.59 0.00	27.26 -0.81 0.00	31.59 -0.88 0.00	34.76 -1.04 0.00	37.36 -1.08 0.00	40.80 -1.22 0.00	43.16 -1.41 0.79	49.78 -1.59 0.00	54.02 -1.61 0.00	60.14 -1.67 0.00	64.58 -1.79 0.00	54.43 -1.57 0.00	46.14 -1.43 0.00	42.58 -1.27 0.00	38.90 -1.12 0.00	38.19 -1.10 0.00	34.43 -0.99 0.00	32.09 -0.89 0.00
SITHE__BATAVIA 24024	31.00 -0.28 0.00	25.21 -0.10 0.00	21.83 -0.22 0.00	19.85 -0.08 0.00	19.49 -0.16 0.00	20.20 -0.10 0.00	22.60 0.09 0.00	27.43 -0.65 0.00	31.85 -0.62 0.00	34.47 -1.32 0.00	37.18 -1.46 0.00	40.42 -1.60 0.00	42.59 -2.77 0.00	47.57 -3.80 0.00	57.25 -3.12 -4.73	69.25 -2.35 -9.79	77.16 -2.52 -13.31	58.86 -2.69 -5.55	44.72 -2.85 0.00	42.05 -1.80 0.00	38.86 -1.64 -0.48	38.35 -1.49 -0.55	34.72 -0.71 0.00	32.92 -0.07 0.00
SITHE__INDEPEND 23800	30.41 -0.88 0.00	24.63 -0.68 0.00	21.43 -0.62 0.00	19.37 -0.56 0.00	19.10 -0.55 0.00	19.72 -0.59 0.00	21.92 -0.59 0.00	27.26 -0.81 0.00	31.59 -0.88 0.00	34.76 -1.04 0.00	37.36 -1.08 0.00	40.80 -1.22 0.00	43.16 -1.41 0.79	49.78 -1.59 0.00	54.02 -1.61 0.00	60.14 -1.67 0.00	64.58 -1.79 0.00	54.43 -1.57 0.00	46.14 -1.43 0.00	42.58 -1.27 0.00	38.90 -1.12 0.00	38.19 -1.10 0.00	34.43 -0.99 0.00	32.09 -0.89 0.00
SITHE__MASSENA 23902	30.04 -1.25 0.00	24.17 -1.14 0.00	21.36 -0.68 0.00	19.33 -0.60 0.00	19.06 -0.59 0.00	19.70 -0.61 0.00	22.06 -0.45 0.00	27.40 -0.67 0.00	31.17 -1.30 0.00	34.40 -1.40 0.00	36.94 -1.50 0.00	40.17 -1.85 0.00	43.40 -1.95 0.00	49.26 -2.11 0.00	53.24 -2.39 0.00	59.09 -2.72 0.00	63.38 -2.99 0.00	53.53 -2.46 0.00	45.52 -2.05 0.00	41.96 -1.89 0.00	38.42 -1.60 0.00	37.96 -1.34 0.00	34.11 -1.31 0.00	31.83 -1.15 0.00
SITHE__OGDNSBRG 24021	30.41 -0.88 0.00	24.35 -0.96 0.00	21.58 -0.46 0.00	19.51 -0.42 0.00	19.24 -0.41 0.00	19.90 -0.41 0.00	22.42 -0.09 0.00	27.88 -0.20 0.00	31.69 -0.78 0.00	34.97 -0.82 0.00	37.55 -0.88 0.00	40.80 -1.22 0.00	44.08 -1.27 0.00	49.98 -1.39 0.00	54.07 -1.56 0.00	60.08 -1.73 0.00	64.51 -1.86 0.00	54.43 -1.57 0.00	46.38 -1.19 0.00	42.75 -1.10 0.00	39.14 -0.88 0.00	38.66 -0.63 0.00	34.68 -0.74 0.00	32.26 -0.73 0.00
SITHE__STERLING 23777	32.19 0.91 0.00	25.89 0.58 0.00	22.51 0.46 0.00	20.31 0.38 0.00	20.00 0.35 0.00	20.69 0.39 0.00	23.12 0.61 0.00	28.84 0.76 0.00	33.54 1.07 0.00	36.98 1.18 0.00	39.78 1.35 0.00	43.48 1.47 0.00	46.95 1.54 -0.05	53.06 1.70 0.00	57.58 1.95 0.00	64.16 2.35 0.00	68.96 2.59 0.00	58.07 2.07 0.00	49.23 1.66 0.00	45.43 1.58 0.00	41.46 1.44 0.00	40.71 1.41 0.00	36.59 1.17 0.00	34.04 1.06 0.00
SOUTH CAIRO__GT 23612	34.26 2.97 0.00	27.64 2.33 0.00	24.03 1.98 0.00	21.61 1.67 0.00	21.32 1.67 0.00	22.05 1.75 0.00	24.45 1.94 0.00	32.74 2.75 -1.91	36.95 3.28 -1.20	40.54 3.76 -0.98	44.03 4.11 -1.48	50.27 4.62 -3.63	58.06 5.03 -7.67	64.06 5.70 -6.99	72.40 6.12 -10.65	77.95 6.74 -9.40	80.62 7.23 -7.02	68.84 6.10 -6.74	56.68 5.14 -3.97	48.50 4.65 0.00	44.18 4.16 0.00	43.38 4.09 0.00	39.11 3.68 0.00	36.22 3.23 0.00
SOUTH HAMPTN__IC 23720	37.15 4.97 -0.89	35.33 3.87 -6.15	25.41 3.22 -0.14	22.66 2.73 0.00	22.53 2.73 -0.15	25.44 2.84 -2.29	31.46 3.22 -5.73	38.12 3.96 -6.08	41.18 4.87 -3.84	48.00 6.34 -5.87	67.94 6.69 -22.82	112.18 7.44 -62.73	119.65 7.98 -66.31	155.52 8.89 -95.27	239.95 8.68 -175.64	246.71 9.46 -175.44	246.94 10.02 -170.54	246.38 8.79 -181.60	142.25 8.23 -86.45	116.18 7.54 -64.79	95.92 6.56 -49.34	65.95 6.17 -20.49	44.14 5.63 -3.08	39.56 4.82 -1.76
SOUTHOLD__IC 23719	40.00 7.82 -0.89	37.54 6.07 -6.15	27.24 5.05 -0.14	24.28 4.34 0.00	24.12 4.32 -0.15	27.02 4.43 -2.29	33.19 4.95 -5.73	40.48 6.32 -6.08	44.27 7.95 -3.84	51.80 10.13 -5.87	72.32 11.07 -22.82	117.09 12.35 -62.73	124.91 13.24 -66.31	161.63 15.00 -95.27	244.79 13.52 -175.64	252.33 15.08 -175.44	253.04 16.13 -170.54	251.48 13.89 -181.60	148.06 14.03 -86.45	121.27 12.63 -64.79	100.28 10.93 -49.34	69.88 10.10 -20.49	47.54 9.03 -3.08	42.56 7.82 -1.76
ST LAWRENCE____ 23600	29.97 -1.31 0.00	24.20 -1.11 0.00	21.23 -0.82 0.00	19.23 -0.70 0.00	18.96 -0.69 0.00	19.61 -0.69 0.00	21.86 -0.65 0.00	27.18 -0.90 0.00	31.10 -1.36 0.00	34.33 -1.47 0.00	36.82 -1.61 0.00	40.08 -1.93 0.00	43.31 -2.04 0.00	49.16 -2.21 0.00	53.13 -2.50 0.00	58.97 -2.84 0.00	63.32 -3.05 0.00	53.42 -2.58 0.00	45.43 -2.14 0.00	41.88 -1.97 0.00	38.34 -1.68 0.00	37.84 -1.45 0.00	34.04 -1.38 0.00	31.73 -1.25 0.00
STATION 5_MISC_HYD 23604	32.51 1.22 0.00	26.02 0.71 0.00	22.51 0.46 0.00	20.39 0.46 0.00	20.10 0.45 0.00	20.89 0.59 0.00	23.72 1.22 0.00	29.20 1.12 0.00	34.29 1.82 0.00	37.62 1.83 0.00	40.95 2.54 0.02	44.96 2.94 0.00	48.48 3.13 0.00	54.76 3.39 0.00	59.92 4.73 0.44	67.33 6.43 0.91	71.78 6.64 1.23	60.30 4.82 0.51	51.04 3.47 0.00	47.58 3.73 0.00	43.02 3.04 0.04	41.83 2.59 0.05	37.55 2.13 0.00	34.67 1.68 0.00
STEEL__WIND 323596	30.57 -0.72 0.00	24.98 -0.33 0.00	21.61 -0.44 0.00	19.63 -0.30 0.00	19.27 -0.37 0.00	20.00 -0.30 0.00	22.26 -0.25 0.00	26.98 -1.10 0.00	31.40 -1.07 0.00	34.04 -1.75 0.00	37.05 -1.92 -0.54	39.91 -2.10 0.00	41.82 -3.54 0.00	46.75 -4.62 0.00	64.76 -4.06 -13.19	85.90 -3.21 -27.30	100.17 -3.32 -37.12	68.06 -3.42 -15.48	43.95 -3.62 0.00	41.35 -2.50 0.00	39.16 -2.20 -1.34	38.78 -2.04 -1.53	34.11 -1.31 0.00	32.36 -0.63 0.00
STEUBEN_REC_LFGE 323667	31.79 0.50 0.00	25.82 0.51 0.00	22.40 0.35 0.00	20.27 0.34 0.00	19.90 0.26 0.00	20.63 0.32 0.00	23.27 0.77 0.00	28.50 0.42 0.00	33.35 0.88 0.00	36.55 0.75 0.00	39.38 0.81 -0.14	43.02 1.01 0.00	45.72 0.32 -0.05	51.37 0.00 -0.01	59.85 0.78 -3.44	70.84 1.92 -7.11	78.17 2.12 -9.67	61.32 1.29 -4.03	48.05 0.48 0.00	44.77 0.92 0.00	41.17 0.80 -0.35	40.59 0.90 -0.40	36.38 0.96 0.00	34.11 1.12 0.00
STONY__BROOK 24151	36.71 4.54 -0.89	35.06 3.59 -6.15	25.21 3.02 -0.14	22.50 2.57 0.00	22.40 2.59 -0.15	25.30 2.70 -2.29	31.28 3.04 -5.73	37.78 3.62 -6.08	40.34 4.03 -3.84	46.86 5.19 -5.87	66.52 5.27 -22.82	110.50 5.76 -62.73	117.79 6.12 -66.31	153.26 6.63 -95.27	238.11 6.84 -175.64	244.73 7.48 -175.44	244.88 7.96 -170.54	244.48 6.89 -181.60	140.16 6.14 -86.45	114.56 5.92 -64.79	94.56 5.20 -49.34	64.81 5.03 -20.49	43.25 4.75 -3.08	39.06 4.32 -1.76
STURGEON_POOL_HYD 23609	34.88 3.60 0.00	28.14 2.83 0.00	24.41 2.36 0.00	21.94 2.01 0.00	21.65 2.00 0.00	22.42 2.11 0.00	24.92 2.41 0.00	34.30 3.29 -2.94	38.14 3.83 -1.84	41.71 4.40 -1.51	45.36 4.65 -2.27	52.71 5.13 -5.57	62.76 5.62 -11.78	68.55 6.47 -10.71	78.99 7.01 -16.35	83.84 7.60 -14.43	85.77 8.63 -10.77	73.56 7.22 -10.34	59.85 6.18 -6.10	49.46 5.61 0.00	44.98 4.96 0.00	43.89 4.60 0.00	39.71 4.29 0.00	36.81 3.83 0.00

SYNERGY___BIOGAS 323694	31.00 -0.28 0.00	25.21 -0.10 0.00	21.83 -0.22 0.00	19.85 -0.08 0.00	19.49 -0.16 0.00	20.20 -0.10 0.00	22.60 0.09 0.00	27.43 -0.65 0.00	31.85 -0.62 0.00	34.47 -1.32 0.00	37.18 -1.46 -0.20	40.42 -1.60 0.00	42.59 -2.77 0.00	47.57 -3.80 0.00	57.25 -3.12 -4.73	69.25 -2.35 -9.79	77.16 -2.52 -13.31	58.86 -2.69 -5.55	44.72 -2.85 0.00	42.05 -1.80 0.00	38.86 -1.64 -0.48	38.35 -1.49 -0.55	34.72 -0.71 0.00	32.92 -0.07 0.00
SYRACUSE___ENERGY_ST1 323597	31.29 0.00 0.00	25.28 -0.03 0.00	21.98 -0.07 0.00	19.85 -0.08 0.00	19.55 -0.10 0.00	20.22 -0.08 0.00	22.53 0.02 0.00	28.02 -0.06 0.00	32.53 0.06 0.00	35.83 0.04 0.00	38.51 0.08 0.00	42.14 0.13 0.00	45.51 0.00 -0.16	51.37 0.00 0.00	55.80 0.17 0.00	62.24 0.43 0.00	66.84 0.46 0.00	56.27 0.28 0.00	47.71 0.14 0.00	44.03 0.18 0.00	40.18 0.16 0.00	39.45 0.16 0.00	35.53 0.11 0.00	33.08 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	31.29 0.00 0.00	25.28 -0.03 0.00	21.98 -0.07 0.00	19.85 -0.08 0.00	19.55 -0.10 0.00	20.22 -0.08 0.00	22.53 0.02 0.00	28.02 -0.06 0.00	32.53 0.06 0.00	35.83 0.04 0.00	38.51 0.08 0.00	42.14 0.13 0.00	45.51 0.00 -0.16	51.37 0.00 0.00	55.80 0.17 0.00	62.24 0.43 0.00	66.84 0.46 0.00	56.27 0.28 0.00	47.71 0.14 0.00	44.03 0.18 0.00	40.18 0.16 0.00	39.45 0.16 0.00	35.53 0.11 0.00	33.08 0.10 0.00
SYRACUSE___POWER 24017	31.35 0.06 0.00	25.34 0.03 0.00	22.00 -0.04 0.00	19.87 -0.06 0.00	19.59 -0.06 0.00	20.24 -0.06 0.00	22.58 0.07 0.00	28.11 0.03 0.00	32.63 0.16 0.00	35.97 0.18 0.00	38.67 0.23 0.00	42.22 0.21 0.00	45.61 0.14 -0.12	51.52 0.15 0.00	55.97 0.33 0.00	62.43 0.62 0.00	67.03 0.66 0.00	56.44 0.45 0.00	47.85 0.29 0.00	44.16 0.31 0.00	40.30 0.28 0.00	39.61 0.31 0.00	35.67 0.25 0.00	33.18 0.20 0.00
TRIGEN___CC 323695	36.18 4.00 -0.89	34.68 3.21 -6.15	24.90 2.71 -0.14	22.24 2.31 0.00	22.14 2.34 -0.15	25.03 2.44 -2.29	30.98 2.75 -5.73	37.45 3.29 -6.08	40.14 3.83 -3.84	46.36 4.69 -5.87	66.14 4.88 -22.82	110.12 5.38 -62.73	117.47 5.81 -66.31	153.16 6.52 -95.27	238.22 6.95 -175.64	244.91 7.66 -175.44	245.14 8.23 -170.54	244.54 6.94 -181.60	140.02 5.99 -86.45	114.12 5.48 -64.79	94.20 4.84 -49.34	64.38 4.60 -20.49	42.86 4.36 -3.08	38.67 3.93 -1.76
UNION___PROCESSING_DRP 323587	30.91 -0.38 0.00	25.03 -0.28 0.00	21.69 -0.35 0.00	19.67 -0.26 0.00	19.35 -0.29 0.00	20.04 -0.26 0.00	22.44 -0.07 0.00	27.60 -0.48 0.00	32.11 -0.36 0.00	34.90 -0.89 0.00	37.55 -0.88 0.00	41.05 -0.97 0.00	43.77 -1.59 0.00	49.26 -2.11 0.00	54.02 -1.61 0.00	60.76 -1.05 0.00	65.18 -1.19 0.00	54.65 -1.34 0.00	46.00 -1.57 0.00	42.84 -1.01 0.00	39.02 -1.00 0.00	38.39 -0.90 0.00	34.93 -0.50 0.00	32.79 -0.20 0.00
UPPER HUDSON___HYD 24058	33.79 2.50 0.00	27.08 1.77 0.00	23.35 1.30 0.00	21.01 1.08 0.00	20.61 0.96 0.00	21.24 0.93 0.00	23.66 1.15 0.00	29.88 2.11 0.30	35.23 2.95 0.19	39.00 3.36 0.15	41.28 3.07 0.23	45.22 3.78 0.57	48.14 3.99 1.21	54.31 4.01 1.06	58.51 4.56 1.68	65.09 4.76 1.48	70.31 5.04 1.11	59.75 4.82 1.06	51.61 4.66 0.63	48.37 4.52 0.00	44.34 4.32 0.00	43.42 4.13 0.00	38.79 3.37 0.00	35.56 2.57 0.00
UPPER RAQUET___HYD 24056	30.25 -1.03 0.00	24.25 -1.06 0.00	21.56 -0.49 0.00	19.47 -0.46 0.00	19.20 -0.45 0.00	19.86 -0.45 0.00	22.35 -0.16 0.00	27.77 -0.31 0.00	31.46 -1.01 0.00	34.65 -1.15 0.00	37.24 -1.19 0.00	40.29 -1.72 0.00	43.57 -1.81 -0.03	49.26 -2.11 0.00	53.41 -2.23 0.00	59.21 -2.60 0.00	63.52 -2.85 0.00	53.59 -2.41 0.00	45.95 -1.62 0.00	42.49 -1.36 0.00	38.90 -1.12 0.00	38.39 -0.90 0.00	34.47 -0.96 0.00	32.09 -0.89 0.00
VISCHER___FERRY HYD 24020	33.32 2.03 0.00	26.85 1.54 0.00	23.37 1.32 0.00	21.05 1.12 0.00	20.71 1.06 0.00	21.34 1.04 0.00	23.59 1.08 0.00	29.38 1.60 0.30	34.29 2.01 0.19	37.93 2.29 0.15	40.63 2.42 0.23	44.43 2.98 0.57	47.64 3.49 1.20	54.26 3.96 1.06	58.19 4.23 1.67	64.48 4.14 1.47	69.72 4.45 1.10	59.03 4.09 1.06	50.51 3.57 0.62	47.01 3.16 0.00	42.94 2.92 0.00	42.08 2.79 0.00	37.76 2.34 0.00	35.06 2.08 0.00
WADING RIVER_IC_1 23522	36.40 4.22 -0.89	34.75 3.29 -6.15	24.93 2.73 -0.14	22.22 2.29 0.00	22.12 2.32 -0.15	25.01 2.42 -2.29	30.96 2.72 -5.73	37.48 3.31 -6.08	40.21 3.90 -3.84	46.79 5.12 -5.87	66.52 5.27 -22.82	110.58 5.84 -62.73	117.93 6.26 -66.31	153.57 6.93 -95.27	238.06 6.79 -175.64	244.48 7.23 -175.44	244.48 7.57 -170.54	244.48 6.89 -181.60	140.44 6.42 -86.45	114.65 6.01 -64.79	94.64 5.28 -49.34	64.77 4.99 -20.49	43.18 4.68 -3.08	38.77 4.02 -1.76
WADING RIVER_IC_2 23547	36.40 4.22 -0.89	34.75 3.29 -6.15	24.93 2.73 -0.14	22.22 2.29 0.00	22.12 2.32 -0.15	25.01 2.42 -2.29	30.96 2.72 -5.73	37.48 3.31 -6.08	40.21 3.90 -3.84	46.79 5.12 -5.87	66.52 5.27 -22.82	110.58 5.84 -62.73	117.93 6.26 -66.31	153.57 6.93 -95.27	238.06 6.79 -175.64	244.48 7.23 -175.44	244.48 7.57 -170.54	244.48 6.89 -181.60	140.44 6.42 -86.45	114.65 6.01 -64.79	94.64 5.28 -49.34	64.77 4.99 -20.49	43.18 4.68 -3.08	38.77 4.02 -1.76
WADING RIVER_IC_3 23601	36.40 4.22 -0.89	34.75 3.29 -6.15	24.93 2.73 -0.14	22.22 2.29 0.00	22.12 2.32 -0.15	25.01 2.42 -2.29	30.96 2.72 -5.73	37.48 3.31 -6.08	40.21 3.90 -3.84	46.79 5.12 -5.87	66.52 5.27 -22.82	110.58 5.84 -62.73	117.93 6.26 -66.31	153.57 6.93 -95.27	238.06 6.79 -175.64	244.48 7.23 -175.44	244.48 7.57 -170.54	244.48 6.89 -181.60	140.44 6.42 -86.45	114.65 6.01 -64.79	94.64 5.28 -49.34	64.77 4.99 -20.49	43.18 4.68 -3.08	38.77 4.02 -1.76
WALDEN___HYDRO 24148	34.35 3.07 0.00	27.69 2.38 0.00	24.03 1.98 0.00	21.61 1.67 0.00	21.32 1.67 0.00	22.09 1.79 0.00	24.58 2.07 0.00	35.36 2.84 -4.44	38.50 3.25 -2.79	41.73 3.65 -2.28	45.75 3.88 -3.43	54.77 4.33 -8.43	67.89 4.72 -17.82	72.95 5.39 -16.19	86.26 5.90 -24.73	90.19 6.55 -21.83	89.70 7.04 -16.29	77.58 5.94 -15.65	61.84 5.04 -9.23	48.41 4.56 0.00	44.06 4.04 0.00	43.06 3.77 0.00	39.00 3.58 0.00	36.15 3.17 0.00
WARRENSBURG____ 23737	33.76 2.47 0.00	27.06 1.75 0.00	23.33 1.28 0.00	20.97 1.04 0.00	20.59 0.94 0.00	21.22 0.91 0.00	23.63 1.13 0.00	29.91 2.13 0.30	35.27 2.99 0.19	39.04 3.40 0.15	41.20 3.00 0.23	45.06 3.61 0.57	47.91 3.76 1.21	54.00 3.70 1.06	58.13 4.17 1.68	64.66 4.33 1.48	69.84 4.58 1.11	59.36 4.42 1.06	51.41 4.47 0.63	48.28 4.43 0.00	44.26 4.24 0.00	43.42 4.13 0.00	38.72 3.29 0.00	35.46 2.47 0.00
WATERSIDE___6 8 9 23538	33.63 3.94 1.60	28.45 3.14 -0.01	24.70 2.65 0.00	22.17 2.23 0.00	21.93 2.28 0.00	22.68 2.38 0.00	25.19 2.68 0.00	37.76 3.59 -6.09	40.41 4.12 -3.82	43.25 4.33 -3.12	46.75 4.54 -3.78	59.64 5.00 -12.62	75.56 5.40 -24.81	79.48 5.96 -22.15	95.83 6.34 -33.85	98.62 6.92 -29.88	96.04 7.37 -22.30	83.74 6.33 -21.42	68.29 5.47 -15.25	43.11 5.04 5.78	29.75 4.36 14.63	36.47 4.09 6.91	34.23 4.29 5.48	33.51 3.83 3.30
WDELAWARE___HYD 323627	32.88 1.60 0.00	26.47 1.16 0.00	22.97 0.93 0.00	20.65 0.72 0.00	20.37 0.73 0.00	21.08 0.77 0.00	23.48 0.97 0.00	33.35 1.99 -3.28	36.90 2.37 -2.06	40.27 2.79 -1.68	43.97 3.00 -2.53	51.60 3.36 -6.22	62.18 3.67 -13.15	67.58 4.26 -11.95	78.50 4.62 -18.26	83.06 5.13 -16.11	84.04 5.64 -12.03	72.25 4.70 -11.55	58.33 3.95 -6.81	47.49 3.64 0.00	43.22 3.20 0.00	42.24 2.95 0.00	38.04 2.62 0.00	35.23 2.24 0.00

WEST BABYLON___IC 23714	36.90 4.72 -0.89	35.26 3.80 -6.15	25.46 3.26 -0.14	22.72 2.79 0.00	22.61 2.81 -0.15	25.54 2.94 -2.29	31.55 3.31 -5.73	37.98 3.82 -6.08	40.73 4.42 -3.84	47.14 5.48 -5.87	66.98 5.73 -22.82	111.13 6.39 -62.73	118.52 6.85 -66.31	154.29 7.65 -95.27	239.45 8.18 -175.64	246.27 9.02 -175.44	246.67 9.76 -170.54	245.82 8.23 -181.60	141.11 7.09 -86.45	115.22 6.58 -64.79	95.20 5.84 -49.34	65.28 5.50 -20.49	43.71 5.21 -3.08	39.33 4.58 -1.76
WEST CANADA___HYD 24049	31.60 0.31 0.00	25.54 0.23 0.00	22.22 0.18 0.00	20.09 0.16 0.00	19.79 0.14 0.00	20.45 0.14 0.00	22.69 0.18 0.00	28.33 0.25 0.00	32.79 0.32 0.00	36.15 0.36 0.00	38.82 0.38 0.00	42.43 0.42 0.00	45.81 0.45 0.00	51.83 0.46 0.00	56.19 0.56 0.00	62.37 0.56 0.00	67.03 0.66 0.00	56.55 0.56 0.00	48.09 0.52 0.00	44.29 0.44 0.00	40.42 0.40 0.00	39.69 0.39 0.00	35.78 0.35 0.00	33.28 0.30 0.00
WESTERN_NY_WIND 24143	30.97 -0.31 0.00	25.21 -0.10 0.00	21.83 -0.22 0.00	19.83 -0.10 0.00	19.47 -0.18 0.00	20.20 -0.10 0.00	22.60 0.09 0.00	27.38 -0.70 0.00	31.82 -0.65 0.00	34.43 -1.36 0.00	37.12 -1.54 -0.22	40.33 -1.68 0.00	42.50 -2.86 0.00	47.47 -3.90 0.00	57.56 -3.28 -5.21	70.13 -2.47 -10.79	78.38 -2.65 -14.67	59.31 -2.80 -6.12	44.57 -3.00 0.00	41.96 -1.89 0.00	38.83 -1.72 -0.53	38.33 -1.57 -0.60	34.64 -0.78 0.00	32.89 -0.10 0.00
WESTOVER___LESR 323668	31.82 0.53 0.00	25.79 0.48 0.00	22.42 0.37 0.00	20.25 0.32 0.00	19.92 0.28 0.00	20.63 0.32 0.00	22.94 0.43 0.00	28.58 0.28 -0.22	33.09 0.49 -0.14	36.45 0.54 -0.11	39.28 0.61 -0.23	43.15 0.71 -0.42	46.76 0.45 -0.95	52.64 0.46 -0.81	59.14 0.78 -2.73	67.28 1.30 -4.18	72.84 1.46 -5.01	59.59 1.06 -2.53	48.70 0.67 -0.46	44.55 0.70 0.00	40.81 0.64 -0.15	40.02 0.55 -0.17	35.95 0.53 0.00	33.58 0.59 0.00
WETHRSFD_WT_PWR 323626	30.88 -0.41 0.00	25.18 -0.13 0.00	21.83 -0.22 0.00	19.81 -0.12 0.00	19.43 -0.22 0.00	20.16 -0.14 0.00	22.49 -0.02 0.00	27.32 -0.76 0.00	31.79 -0.68 0.00	34.61 -1.18 0.00	37.51 -1.35 -0.41	40.59 -1.43 0.00	42.77 -2.59 0.00	47.93 -3.44 0.00	62.85 -2.89 -10.11	80.64 -2.10 -20.93	92.70 -2.12 -28.45	65.57 -2.30 -11.87	44.95 -2.62 0.00	42.14 -1.71 0.00	39.53 -1.52 -1.03	39.09 -1.38 -1.17	34.61 -0.81 0.00	32.72 -0.26 0.00
YORK___WARBASSE 23770	43.27 4.13 -7.86	28.61 3.29 -0.01	24.76 2.71 -0.01	22.27 2.33 0.00	21.99 2.34 -0.01	22.77 2.46 0.00	25.26 2.75 0.00	37.90 3.73 -6.09	40.60 4.32 -3.82	43.47 4.55 -3.12	52.39 4.77 -9.18	75.33 5.25 -28.06	77.42 5.67 -26.40	79.47 5.96 -22.15	95.72 6.23 -33.85	98.43 6.74 -29.88	95.84 7.17 -22.30	83.74 6.33 -21.42	78.79 5.80 -25.42	77.42 5.31 -28.26	116.27 4.64 -71.61	77.46 4.36 -33.81	66.81 4.53 -26.85	53.17 4.02 -16.16