

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/20/2015

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.69 2.81 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.58 5.42 0.00	64.17 6.51 0.00	64.62 6.24 -8.06	65.68 4.85 -22.91	65.51 5.56 -16.83	61.32 4.62 -19.78	57.20 4.29 -17.74	55.68 3.81 -20.13	49.72 4.01 -13.09	48.92 4.22 -10.65	49.69 3.93 -14.09	50.38 3.58 -17.69	55.23 4.13 -18.08	67.95 4.79 -24.81	58.41 4.91 -14.21	53.45 3.68 -19.10	44.96 3.47 -12.28	38.34 2.72 -11.08
74TH STREET_GT_1 24260	36.86 3.26 0.00	33.14 2.88 0.00	33.24 2.80 0.00	32.69 2.81 0.00	34.39 3.04 0.00	39.00 3.51 0.00	59.58 5.42 0.00	64.17 6.51 0.00	64.62 6.24 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.33 4.62 -19.78	57.16 4.25 -17.74	55.68 3.81 -20.13	49.73 4.01 -13.09	48.96 4.26 -10.65	49.69 3.93 -14.09	50.38 3.58 -17.69	55.24 4.13 -18.08	67.95 4.79 -24.81	58.41 4.91 -14.21	53.48 3.71 -19.10	44.99 3.50 -12.29	38.37 2.75 -11.08
74TH STREET_GT_2 24261	36.86 3.26 0.00	33.14 2.88 0.00	33.24 2.80 0.00	32.69 2.81 0.00	34.39 3.04 0.00	39.00 3.51 0.00	59.58 5.42 0.00	64.17 6.51 0.00	64.62 6.24 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.33 4.62 -19.78	57.16 4.25 -17.74	55.68 3.81 -20.13	49.73 4.01 -13.09	48.96 4.26 -10.65	49.69 3.93 -14.09	50.38 3.58 -17.69	55.24 4.13 -18.08	67.95 4.79 -24.81	58.41 4.91 -14.21	53.48 3.71 -19.10	44.99 3.50 -12.29	38.37 2.75 -11.08
ADK HUDSON___FALLS 24011	36.90 3.30 0.00	33.17 2.91 0.00	33.30 2.86 0.00	32.66 2.78 0.00	34.27 2.92 0.00	38.68 3.20 0.00	59.64 5.47 0.00	62.67 5.01 0.00	65.92 4.78 -10.82	72.07 3.41 -30.74	69.54 3.84 -22.59	66.91 3.44 -26.54	62.07 3.10 -23.81	61.52 2.76 -27.01	53.16 3.03 -17.50	51.36 3.07 -14.24	53.23 2.72 -18.83	55.27 2.50 -23.65	60.10 2.91 -24.17	74.93 3.41 -33.17	61.78 3.50 -18.99	59.12 2.92 -25.53	48.37 2.74 -16.43	41.42 2.06 -14.82
ADK RESOURCE___RCVRY 23798	37.94 4.34 0.00	34.11 3.84 0.00	34.25 3.81 0.00	33.65 3.77 0.00	35.33 3.98 0.00	39.99 4.51 0.00	61.37 7.21 0.00	65.21 7.55 0.00	67.61 6.89 -10.39	72.55 5.12 -29.52	70.67 5.86 -21.69	67.40 4.98 -25.49	62.63 4.61 -22.86	61.78 4.10 -25.94	53.71 4.04 -17.04	52.11 4.19 -13.87	53.82 3.80 -18.34	55.64 3.49 -23.04	60.63 4.06 -23.54	75.41 4.75 -32.31	62.70 4.91 -18.50	59.40 3.86 -24.87	48.88 3.68 -16.00	41.84 2.87 -14.43
ADK S GLENS___FALLS 24028	36.90 3.30 0.00	33.17 2.91 0.00	33.30 2.86 0.00	32.66 2.78 0.00	34.27 2.92 0.00	38.68 3.20 0.00	59.64 5.47 0.00	62.67 5.01 0.00	65.92 4.78 -10.82	72.07 3.41 -30.74	69.54 3.84 -22.59	66.91 3.44 -26.54	62.07 3.10 -23.81	61.52 2.76 -27.01	53.16 3.03 -17.50	51.36 3.07 -14.24	53.23 2.72 -18.83	55.27 2.50 -23.65	60.10 2.91 -24.17	74.93 3.41 -33.17	61.78 3.50 -18.99	59.12 2.92 -25.53	48.37 2.74 -16.43	41.42 2.06 -14.82
ADK_NYS___DAM 23527	36.39 2.79 0.00	32.71 2.45 0.00	32.88 2.44 0.00	32.28 2.39 0.00	33.89 2.54 0.00	38.43 2.94 0.00	58.83 4.66 0.00	62.50 4.84 0.00	64.95 4.48 -10.15	70.12 3.37 -28.83	68.18 3.88 -21.19	65.07 3.25 -24.89	60.48 2.99 -22.33	59.71 2.63 -25.33	51.80 2.71 -16.47	50.24 2.79 -13.40	52.00 2.60 -17.72	53.73 2.36 -22.26	58.55 2.77 -22.74	72.86 3.30 -31.22	60.58 3.42 -17.87	57.28 2.58 -24.03	47.14 2.48 -15.46	40.47 1.99 -13.94
AIR_PRODUCTS___DRP 24190	35.12 1.51 0.00	31.56 1.30 0.00	31.75 1.31 0.00	31.14 1.25 0.00	32.70 1.35 0.00	37.01 1.52 0.00	56.66 2.49 0.00	59.90 2.25 0.00	62.73 2.21 -10.19	68.54 1.67 -28.96	66.34 1.94 -21.28	63.56 1.62 -25.00	59.11 1.51 -22.43	58.49 1.30 -25.45	50.46 1.31 -16.53	48.83 1.33 -13.45	50.70 1.23 -17.79	52.59 1.13 -22.34	57.18 1.32 -22.83	71.26 1.57 -31.34	58.89 1.65 -17.94	56.05 1.26 -24.12	45.92 1.20 -15.52	39.57 1.03 -14.00
ALBANY___1 23571	35.12 1.51 0.00	31.56 1.30 0.00	31.75 1.31 0.00	31.14 1.25 0.00	32.70 1.35 0.00	37.01 1.52 0.00	56.66 2.49 0.00	59.90 2.25 0.00	62.73 2.21 -10.19	68.54 1.67 -28.96	66.34 1.94 -21.28	63.56 1.62 -25.00	59.11 1.51 -22.43	58.49 1.30 -25.45	50.46 1.31 -16.53	48.83 1.33 -13.45	50.70 1.23 -17.79	52.59 1.13 -22.34	57.18 1.32 -22.83	71.26 1.57 -31.34	58.89 1.65 -17.94	56.05 1.26 -24.12	45.92 1.20 -15.52	39.57 1.03 -14.00
ALBANY___2 23572	35.12 1.51 0.00	31.56 1.30 0.00	31.75 1.31 0.00	31.14 1.25 0.00	32.70 1.35 0.00	37.01 1.52 0.00	56.66 2.49 0.00	59.90 2.25 0.00	62.73 2.21 -10.19	68.54 1.67 -28.96	66.34 1.94 -21.28	63.56 1.62 -25.00	59.11 1.51 -22.43	58.49 1.30 -25.45	50.46 1.31 -16.53	48.83 1.33 -13.45	50.70 1.23 -17.79	52.59 1.13 -22.34	57.18 1.32 -22.83	71.26 1.57 -31.34	58.89 1.65 -17.94	56.05 1.26 -24.12	45.92 1.20 -15.52	39.57 1.03 -14.00
ALBANY___3 23573	35.12 1.51 0.00	31.56 1.30 0.00	31.75 1.31 0.00	31.14 1.25 0.00	32.70 1.35 0.00	37.01 1.52 0.00	56.66 2.49 0.00	59.90 2.25 0.00	62.73 2.21 -10.19	68.54 1.67 -28.96	66.34 1.94 -21.28	63.56 1.62 -25.00	59.11 1.51 -22.43	58.49 1.30 -25.45	50.46 1.31 -16.53	48.83 1.33 -13.45	50.70 1.23 -17.79	52.59 1.13 -22.34	57.18 1.32 -22.83	71.26 1.57 -31.34	58.89 1.65 -17.94	56.05 1.26 -24.12	45.92 1.20 -15.52	39.57 1.03 -14.00
ALBANY___4 23574	35.12 1.51 0.00	31.56 1.30 0.00	31.75 1.31 0.00	31.14 1.25 0.00	32.70 1.35 0.00	37.01 1.52 0.00	56.66 2.49 0.00	59.90 2.25 0.00	62.73 2.21 -10.19	68.54 1.67 -28.96	66.34 1.94 -21.28	63.56 1.62 -25.00	59.11 1.51 -22.43	58.49 1.30 -25.45	50.46 1.31 -16.53	48.83 1.33 -13.45	50.70 1.23 -17.79	52.59 1.13 -22.34	57.18 1.32 -22.83	71.26 1.57 -31.34	58.89 1.65 -17.94	56.05 1.26 -24.12	45.92 1.20 -15.52	39.57 1.03 -14.00

ALBANY___LFG	35.52	31.96	32.12	31.50	33.08	37.44	57.36	60.65	63.63	69.56	67.31	64.52	59.96	59.37	51.17	49.46	51.39	53.31	57.98	72.32	59.66	56.88	46.57	40.06
323615	1.91	1.69	1.67	1.61	1.72	1.95	3.20	3.00	2.92	2.12	2.50	2.10	1.93	1.68	1.70	1.70	1.58	1.43	1.68	2.03	2.08	1.62	1.55	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.39	-29.52	-21.70	-25.49	-22.87	-25.94	-16.85	-13.71	-18.13	-22.77	-23.27	-31.94	-18.29	-24.58	-15.82	-14.27
ALCOA_RYNLDS___DRP	31.96	28.99	29.29	28.84	30.23	33.85	51.52	54.54	47.20	35.64	40.18	34.83	33.33	30.44	31.12	32.45	30.37	28.24	31.61	36.55	37.25	29.35	27.98	23.66
24188	-1.65	-1.27	-1.16	-1.05	-1.13	-1.63	-2.65	-3.11	-3.12	-2.27	-2.93	-2.10	-1.83	-1.30	-1.50	-1.60	-1.30	-0.87	-1.42	-1.80	-2.04	-1.32	-1.23	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	31.96	28.99	29.29	28.84	30.23	33.85	51.52	54.54	47.20	35.64	40.18	34.83	33.33	30.44	31.12	32.45	30.37	28.24	31.61	36.55	37.25	29.35	27.98	23.66
323711	-1.65	-1.27	-1.16	-1.05	-1.13	-1.63	-2.65	-3.11	-3.12	-2.27	-2.93	-2.10	-1.83	-1.30	-1.50	-1.60	-1.30	-0.87	-1.42	-1.80	-2.04	-1.32	-1.23	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	33.20	29.90	29.96	29.41	30.82	34.88	48.91	52.47	46.63	37.92	41.57	36.21	33.93	31.15	30.87	31.70	30.14	28.70	32.35	38.41	37.62	32.83	31.02	26.17
23514	-0.40	-0.36	-0.49	-0.48	-0.53	-0.60	-5.25	-5.19	-5.08	-3.94	-4.44	-4.14	-4.29	-4.06	-4.01	-4.19	-3.96	-3.47	-3.80	-4.22	-4.13	-1.13	-0.29	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-3.95	-2.90	-3.41	-3.06	-3.47	-2.26	-1.84	-2.43	-3.05	-3.12	-4.28	-2.45	-3.29	-2.11	-1.90
ALTONA_WT_PWR	32.66	29.48	29.84	29.47	30.91	34.92	53.09	55.01	46.80	35.38	39.75	34.97	34.07	31.08	31.78	33.16	31.07	28.88	32.57	37.62	38.23	29.78	28.30	24.02
323606	-0.94	-0.79	-0.61	-0.42	-0.44	-0.57	-1.08	-2.65	-3.52	-2.54	-3.36	-1.96	-1.09	-0.67	-0.85	-0.89	-0.60	-0.23	-0.46	-0.73	-1.06	-0.89	-0.91	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	32.06	28.96	29.04	28.60	29.88	33.46	49.78	52.35	46.15	37.49	41.79	36.31	34.08	30.87	30.70	31.53	29.86	28.02	31.90	37.87	37.20	30.14	27.91	23.82
24010	-1.55	-1.30	-1.40	-1.28	-1.47	-2.02	-4.39	-5.30	-5.44	-4.02	-3.97	-3.73	-3.87	-4.03	-3.98	-4.19	-4.02	-3.87	-3.96	-4.37	-4.32	-3.53	-3.21	-2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-3.60	-2.64	-3.11	-2.79	-3.16	-2.05	-1.67	-2.21	-2.78	-2.84	-3.90	-2.23	-3.00	-1.92	-1.73
ARTHUR_KILL_GT_1	37.37	33.60	33.71	33.18	34.87	39.28	49.01	51.23	46.26	45.17	45.17	43.28	45.17	45.17	43.42	42.80	43.55	45.17	42.76	45.84	44.32	45.17	45.17	38.62
23520	3.76	3.33	3.26	3.29	3.51	3.80	4.93	5.88	5.73	4.51	5.21	4.36	4.11	3.78	4.01	4.26	3.96	3.61	4.06	4.68	4.75	3.68	3.68	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	10.09	12.32	9.80	-2.74	3.16	-1.99	-5.89	-9.65	-6.78	-4.50	-7.92	-12.45	-5.67	-2.82	-0.28	-10.82	-12.29	-11.08
ARTHUR_KILL_2	37.37	33.60	33.71	33.18	34.87	39.28	49.01	51.23	46.26	45.17	45.17	43.28	45.17	45.17	43.42	42.80	43.55	45.17	42.76	45.84	44.32	45.17	45.17	38.62
23512	3.76	3.33	3.26	3.29	3.51	3.80	4.93	5.88	5.73	4.51	5.21	4.36	4.11	3.78	4.01	4.26	3.96	3.61	4.06	4.68	4.75	3.68	3.68	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	10.09	12.32	9.80	-2.74	3.16	-1.99	-5.89	-9.65	-6.78	-4.50	-7.92	-12.45	-5.67	-2.82	-0.28	-10.82	-12.29	-11.08
ARTHUR_KILL_3	36.56	32.87	32.97	32.45	34.11	38.79	49.12	51.46	46.46	45.29	45.22	43.28	45.07	44.98	43.19	42.53	43.29	44.93	42.59	45.65	44.20	44.95	44.76	38.19
23513	2.96	2.60	2.53	2.57	2.76	3.30	5.04	6.11	5.94	4.62	5.26	4.36	4.01	3.59	3.78	3.98	3.70	3.38	3.90	4.48	4.63	3.47	3.27	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	10.09	12.31	9.79	-2.75	3.15	-1.99	-5.90	-9.65	-6.78	-4.50	-7.92	-12.44	-5.67	-2.82	-0.27	-10.81	-12.28	-11.08
ASHOKAN___	37.13	33.44	33.58	32.96	34.71	38.93	60.34	64.57	65.82	67.23	66.70	62.72	58.48	56.92	50.23	48.81	49.77	50.66	56.03	68.92	58.95	54.22	45.40	38.62
23654	3.53	3.18	3.14	3.08	3.36	3.44	6.17	6.92	7.04	5.31	5.95	5.13	4.78	4.16	3.95	3.65	3.39	3.08	4.13	4.68	4.83	3.62	3.33	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.45	-24.01	-17.64	-20.65	-18.53	-21.02	-13.66	-11.12	-14.70	-18.47	-18.87	-25.90	-14.83	-19.93	-12.87	-11.61
ASTORIA_EAST_ENERGY_CC1	36.93	33.20	33.28	32.76	34.43	38.89	58.93	63.47	64.07	65.22	65.07	60.99	56.88	55.52	49.59	48.82	49.56	50.26	54.97	67.60	58.01	53.30	45.05	38.37
323581	3.33	2.93	2.83	2.87	3.07	3.41	4.77	5.82	5.68	4.40	5.13	4.28	3.97	3.65	3.88	4.12	3.80	3.46	3.86	4.45	4.52	3.53	3.56	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.06	-22.90	-16.83	-19.77	-17.74	-20.13	-13.08	-10.65	-14.08	-17.69	-18.07	-24.81	-14.20	-19.10	-12.29	-11.08
ASTORIA_EAST_ENERGY_CC2	36.93	33.20	33.28	32.76	34.43	38.89	58.93	63.47	64.07	65.22	65.07	60.99	56.88	55.52	49.59	48.82	49.56	50.26	54.97	67.60	58.01	53.30	45.05	38.37
323582	3.33	2.93	2.83	2.87	3.07	3.41	4.77	5.82	5.68	4.40	5.13	4.28	3.97	3.65	3.88	4.12	3.80	3.46	3.86	4.45	4.52	3.53	3.56	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.06	-22.90	-16.83	-19.77	-17.74	-20.13	-13.08	-10.65	-14.08	-17.69	-18.07	-24.81	-14.20	-19.10	-12.29	-11.08
ASTORIA_GT2_1	36.93	33.20	33.31	32.76	34.46	38.89	58.93	63.47	64.07	65.25	65.07	60.99	56.91	55.52	49.59	48.82	49.56	50.29	55.00	67.60	58.05	53.33	45.05	38.40
24094	3.33	2.93	2.86	2.87	3.10	3.41	4.77	5.82	5.68	4.43	5.13	4.28	4.01	3.65	3.88	4.12	3.80	3.49	3.90	4.45	4.56	3.56	3.56	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.06	-22.90	-16.83	-19.77	-17.74	-20.13	-13.08	-10.65	-14.08	-17.69	-18.07	-24.81	-14.20	-19.10	-12.29	-11.08
ASTORIA_GT2_2	36.93	33.20	33.31	32.76	34.46	38.89	58.93	63.47	64.07	65.25	65.07	60.99	56.91	55.52	49.59	48.82	49.56	50.29	55.00	67.60	58.05	53.33	45.05	38.40
24095	3.33	2.93	2.86	2.87	3.10	3.41	4.77	5.82	5.68	4.43	5.13	4.28	4.01	3.65	3.88	4.12	3.80	3.49	3.90	4.45	4.56	3.56	3.56	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.06	-22.90	-16.83	-19.77	-17.74	-20.13	-13.08	-10.65	-14.08	-17.69	-18.07	-24.81	-14.20	-19.10	-12.29	-11.08
ASTORIA_GT2_3	36.93	33.20	33.31	32.76	34.46	38.89	58.93	63.47	64.07	65.25	65.07	60.99	56.91	55.52	49.59	48.82	49.56	50.29	55.00	67.60	58.05	53.33	45.05	38.40
24096	3.33	2.93	2.86	2.87	3.10	3.41	4.77	5.82	5.68	4.43	5.13	4.28	4.01	3.65	3.88	4.12	3.80	3.49	3.90	4.45	4.56	3.56	3.56	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.06	-22.90	-16.83	-19.77	-17.74	-20.13	-13.08	-10.65	-14.08	-17.69	-18.07	-24.81	-14.20	-19.10	-12.29	-11.08
ASTORIA_GT2_4	36.93	33.20	33.31	32.76	34.46	38.89	58.93	63.47	64.07	65.25	65.07	60.99	56.91	55.52	49.59	48.82	49.56	50.29	55.00	67.60	58.05	53.33	45.05	38.40
24097	3.33	2.93	2.86	2.87	3.10	3.41	4.77	5.82	5.68	4.43	5.13	4.28	4.01	3.65	3.88	4.12	3.80	3.49	3.90	4.45	4.56	3.56	3.56	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.06	-22.90	-16.83	-19.77	-17.74	-20.13	-13.08	-10.65	-14.08	-17.69	-18.07	-24.81	-14.20	-19.10	-12.29	-11.08

ASTORIA_GT3_1 24098	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT3_2 24099	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT3_3 24100	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT3_4 24101	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT4_1 24102	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT4_2 24103	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT4_3 24104	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT4_4 24105	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT_1 23523	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT_10 24110	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.32 5.15 0.00	63.89 6.23 0.00	64.42 6.04 -8.06	65.56 4.74 -22.91	65.38 5.43 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.20 4.09 -18.08	67.84 4.68 -24.81	58.29 4.79 -14.21	53.45 3.68 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
ASTORIA_GT_11 24225	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.32 5.15 0.00	63.89 6.23 0.00	64.42 6.04 -8.06	65.56 4.74 -22.91	65.38 5.43 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.20 4.09 -18.08	67.84 4.68 -24.81	58.29 4.79 -14.21	53.45 3.68 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
ASTORIA_GT_12 24226	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.32 5.15 0.00	63.89 6.23 0.00	64.42 6.04 -8.06	65.56 4.74 -22.91	65.38 5.43 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.20 4.09 -18.08	67.84 4.68 -24.81	58.29 4.79 -14.21	53.45 3.68 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
ASTORIA_GT_13 24227	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.32 5.15 0.00	63.89 6.23 0.00	64.42 6.04 -8.06	65.56 4.74 -22.91	65.38 5.43 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.20 4.09 -18.08	67.84 4.68 -24.81	58.29 4.79 -14.21	53.45 3.68 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
ASTORIA_GT_5 24106	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT_7 24107	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA_GT_8 24108	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08

ASTORIA___2 24149	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA___3 23516	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.32 5.15 0.00	63.89 6.23 0.00	64.42 6.04 -8.06	65.56 4.74 -22.91	65.38 5.43 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.20 4.09 -18.08	67.84 4.68 -24.81	58.29 4.79 -14.21	53.45 3.68 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
ASTORIA___4 23517	36.93 3.33 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.76 2.87 0.00	34.46 3.10 0.00	38.89 3.41 0.00	58.93 4.77 0.00	63.47 5.82 0.00	64.07 5.68 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	60.99 4.28 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.59 3.88 -13.08	48.82 4.12 -10.65	49.56 3.80 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.60 4.45 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
ASTORIA___5 23518	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.32 5.15 0.00	63.89 6.23 0.00	64.42 6.04 -8.06	65.56 4.74 -22.91	65.38 5.43 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.20 4.09 -18.08	67.84 4.68 -24.81	58.29 4.79 -14.21	53.45 3.68 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
AST_ENERGY_2_CC3 323677	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.60 2.72 0.00	34.27 2.92 0.00	38.86 3.37 0.00	59.42 5.25 0.00	63.94 6.29 0.00	64.57 6.19 -8.06	65.64 4.82 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.69 3.98 -13.09	48.92 4.22 -10.65	49.66 3.89 -14.09	50.35 3.55 -17.69	55.20 4.09 -18.08	67.91 4.75 -24.81	58.37 4.87 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08
AST_ENERGY_2_CC4 323678	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.60 2.72 0.00	34.27 2.92 0.00	38.86 3.37 0.00	59.42 5.25 0.00	63.94 6.29 0.00	64.57 6.19 -8.06	65.64 4.82 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.69 3.98 -13.09	48.92 4.22 -10.65	49.66 3.89 -14.09	50.35 3.55 -17.69	55.20 4.09 -18.08	67.91 4.75 -24.81	58.37 4.87 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08
ATHENS_STG_1 23668	35.52 1.91 0.00	31.96 1.69 0.00	32.15 1.70 0.00	31.53 1.64 0.00	33.11 1.75 0.00	37.51 2.02 0.00	57.31 3.14 0.00	61.18 3.52 0.00	62.49 3.27 -8.90	65.70 2.50 -25.28	64.58 2.89 -18.58	61.16 2.40 -21.83	57.00 2.25 -19.59	55.96 2.00 -22.22	49.16 2.09 -14.44	48.02 2.21 -11.76	49.25 2.03 -15.55	50.47 1.84 -19.52	55.13 2.15 -19.95	68.26 2.53 -27.38	57.60 2.63 -15.68	53.74 1.99 -21.08	44.63 1.87 -13.55	38.26 1.50 -12.22
ATHENS_STG_2 23670	35.52 1.91 0.00	31.96 1.69 0.00	32.15 1.70 0.00	31.53 1.64 0.00	33.11 1.75 0.00	37.51 2.02 0.00	57.31 3.14 0.00	61.18 3.52 0.00	62.49 3.27 -8.90	65.70 2.50 -25.28	64.58 2.89 -18.58	61.16 2.40 -21.83	57.00 2.25 -19.59	55.96 2.00 -22.22	49.16 2.09 -14.44	48.02 2.21 -11.76	49.25 2.03 -15.55	50.47 1.84 -19.52	55.13 2.15 -19.95	68.26 2.53 -27.38	57.60 2.63 -15.68	53.74 1.99 -21.08	44.63 1.87 -13.55	38.26 1.50 -12.22
ATHENS_STG_3 23677	35.52 1.91 0.00	31.96 1.69 0.00	32.15 1.70 0.00	31.53 1.64 0.00	33.11 1.75 0.00	37.51 2.02 0.00	57.31 3.14 0.00	61.18 3.52 0.00	62.49 3.27 -8.90	65.70 2.50 -25.28	64.58 2.89 -18.58	61.16 2.40 -21.83	57.00 2.25 -19.59	55.96 2.00 -22.22	49.16 2.09 -14.44	48.02 2.21 -11.76	49.25 2.03 -15.55	50.47 1.84 -19.52	55.13 2.15 -19.95	68.26 2.53 -27.38	57.60 2.63 -15.68	53.74 1.99 -21.08	44.63 1.87 -13.55	38.26 1.50 -12.22
BABYLON_RES_REC 323704	43.29 4.57 -5.12	43.70 4.08 -9.35	44.01 4.02 -9.55	43.78 4.01 -9.89	44.36 4.30 -8.71	49.98 4.97 -9.53	61.39 7.21 -0.01	67.41 8.13 -1.62	65.93 7.55 -8.06	73.99 5.65 -30.42	66.33 6.38 -16.84	61.74 5.02 -19.78	57.31 4.40 -17.75	55.75 3.87 -20.13	50.09 4.37 -13.09	49.48 4.77 -10.66	50.20 4.43 -14.09	50.71 3.90 -17.69	55.80 4.69 -18.08	68.53 5.37 -24.82	59.04 5.54 -14.21	53.94 4.17 -19.10	49.44 4.23 -16.00	43.16 3.66 -14.96
BARRETT_IC_1 23704	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_10 23701	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_11 23702	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_12 23703	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_2 23705	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_3 23706	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39

BARRETT_IC_4 23707	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_5 23708	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_6 23709	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_7 23710	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_8 23711	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT_IC_9 23700	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT__1 23545	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BARRETT__2 23546	43.12 3.93 -5.58	43.97 3.51 -10.20	44.30 3.44 -10.41	44.11 3.44 -10.79	44.72 3.70 -9.67	50.13 4.26 -10.39	60.73 6.55 -0.01	66.80 7.38 -1.76	65.18 6.79 -8.06	73.45 5.12 -30.42	65.59 5.65 -16.84	61.18 4.47 -19.78	56.85 3.94 -17.75	55.37 3.49 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.31 4.20 -18.08	68.00 4.83 -24.82	58.49 4.99 -14.21	53.55 3.77 -19.10	49.45 3.91 -16.34	43.14 3.21 -15.39
BAYONEEC__CTG1 323682	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.58 2.69 0.00	34.27 2.92 0.00	38.86 3.37 0.00	49.28 5.20 10.09	51.63 6.29 12.31	46.62 6.09 9.79	45.36 4.70 -2.75	45.35 5.39 3.15	43.43 4.50 -1.99	45.21 4.15 -5.90	45.11 3.71 -9.65	43.32 3.91 -6.78	42.67 4.12 -4.50	43.42 3.83 -7.92	45.05 3.49 -12.44	42.73 4.03 -5.67	45.84 4.68 -2.82	44.32 4.75 -0.27	45.07 3.59 -10.81	44.87 3.39 -12.28	38.29 2.68 -11.08
BAYONEEC__CTG2 323683	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.58 2.69 0.00	34.27 2.92 0.00	38.86 3.37 0.00	49.28 5.20 10.09	51.63 6.29 12.31	46.62 6.09 9.79	45.36 4.70 -2.75	45.35 5.39 3.15	43.43 4.50 -1.99	45.21 4.15 -5.90	45.11 3.71 -9.65	43.32 3.91 -6.78	42.67 4.12 -4.50	43.42 3.83 -7.92	45.05 3.49 -12.44	42.73 4.03 -5.67	45.84 4.68 -2.82	44.32 4.75 -0.27	45.07 3.59 -10.81	44.87 3.39 -12.28	38.29 2.68 -11.08
BAYONEEC__CTG3 323684	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.58 2.69 0.00	34.27 2.92 0.00	38.86 3.37 0.00	49.28 5.20 10.09	51.63 6.29 12.31	46.62 6.09 9.79	45.36 4.70 -2.75	45.35 5.39 3.15	43.43 4.50 -1.99	45.21 4.15 -5.90	45.11 3.71 -9.65	43.32 3.91 -6.78	42.67 4.12 -4.50	43.42 3.83 -7.92	45.05 3.49 -12.44	42.73 4.03 -5.67	45.84 4.68 -2.82	44.32 4.75 -0.27	45.07 3.59 -10.81	44.87 3.39 -12.28	38.29 2.68 -11.08
BAYONEEC__CTG4 323685	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.58 2.69 0.00	34.27 2.92 0.00	38.86 3.37 0.00	49.28 5.20 10.09	51.63 6.29 12.31	46.62 6.09 9.79	45.36 4.70 -2.75	45.35 5.39 3.15	43.43 4.50 -1.99	45.21 4.15 -5.90	45.11 3.71 -9.65	43.32 3.91 -6.78	42.67 4.12 -4.50	43.42 3.83 -7.92	45.05 3.49 -12.44	42.73 4.03 -5.67	45.84 4.68 -2.82	44.32 4.75 -0.27	45.07 3.59 -10.81	44.87 3.39 -12.28	38.29 2.68 -11.08
BAYONEEC__CTG5 323686	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.58 2.69 0.00	34.27 2.92 0.00	38.86 3.37 0.00	49.28 5.20 10.09	51.63 6.29 12.31	46.62 6.09 9.79	45.36 4.70 -2.75	45.35 5.39 3.15	43.43 4.50 -1.99	45.21 4.15 -5.90	45.11 3.71 -9.65	43.32 3.91 -6.78	42.67 4.12 -4.50	43.42 3.83 -7.92	45.05 3.49 -12.44	42.73 4.03 -5.67	45.84 4.68 -2.82	44.32 4.75 -0.27	45.07 3.59 -10.81	44.87 3.39 -12.28	38.29 2.68 -11.08
BAYONEEC__CTG6 323687	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.58 2.69 0.00	34.27 2.92 0.00	38.86 3.37 0.00	49.28 5.20 10.09	51.63 6.29 12.31	46.62 6.09 9.79	45.36 4.70 -2.75	45.35 5.39 3.15	43.43 4.50 -1.99	45.21 4.15 -5.90	45.11 3.71 -9.65	43.32 3.91 -6.78	42.67 4.12 -4.50	43.42 3.83 -7.92	45.05 3.49 -12.44	42.73 4.03 -5.67	45.84 4.68 -2.82	44.32 4.75 -0.27	45.07 3.59 -10.81	44.87 3.39 -12.28	38.29 2.68 -11.08
BAYONEEC__CTG7 323688	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.58 2.69 0.00	34.27 2.92 0.00	38.86 3.37 0.00	49.28 5.20 10.09	51.63 6.29 12.31	46.62 6.09 9.79	45.36 4.70 -2.75	45.35 5.39 3.15	43.43 4.50 -1.99	45.21 4.15 -5.90	45.11 3.71 -9.65	43.32 3.91 -6.78	42.67 4.12 -4.50	43.42 3.83 -7.92	45.05 3.49 -12.44	42.73 4.03 -5.67	45.84 4.68 -2.82	44.32 4.75 -0.27	45.07 3.59 -10.81	44.87 3.39 -12.28	38.29 2.68 -11.08
BAYONEEC__CTG8 323689	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.58 2.69 0.00	34.27 2.92 0.00	38.86 3.37 0.00	49.28 5.20 10.09	51.63 6.29 12.31	46.62 6.09 9.79	45.36 4.70 -2.75	45.35 5.39 3.15	43.43 4.50 -1.99	45.21 4.15 -5.90	45.11 3.71 -9.65	43.32 3.91 -6.78	42.67 4.12 -4.50	43.42 3.83 -7.92	45.05 3.49 -12.44	42.73 4.03 -5.67	45.84 4.68 -2.82	44.32 4.75 -0.27	45.07 3.59 -10.81	44.87 3.39 -12.28	38.29 2.68 -11.08

BEACON___LESR 323632	35.69 2.08 0.00	32.08 1.82 0.00	32.24 1.80 0.00	31.62 1.73 0.00	33.20 1.85 0.00	37.62 2.13 0.00	57.69 3.52 0.00	60.83 3.17 0.00	63.53 3.07 -10.14	69.01 2.27 -28.82	66.92 2.63 -21.18	63.99 2.18 -24.88	59.49 2.00 -22.32	58.81 1.74 -25.32	50.83 1.76 -16.45	49.21 1.77 -13.39	51.02 1.65 -17.70	52.86 1.51 -22.23	57.53 1.78 -22.72	71.68 2.15 -31.18	59.38 2.24 -17.85	56.39 1.72 -24.00	46.25 1.60 -15.44	39.82 1.35 -13.93
BEAVER RIVER___HYD 24048	33.37 -0.23 0.00	30.11 -0.15 0.00	30.29 -0.15 0.00	29.80 -0.09 0.00	31.23 -0.12 0.00	35.59 0.11 0.00	54.28 0.11 0.00	57.77 0.12 0.00	50.12 -0.20 0.00	37.92 0.00 0.00	42.98 -0.13 0.00	36.68 -0.26 0.00	34.85 -0.32 0.00	31.49 -0.26 0.00	32.27 -0.36 0.00	33.64 -0.41 0.00	31.33 -0.35 0.00	29.03 -0.09 0.00	32.80 -0.23 0.00	38.12 -0.23 0.00	38.98 -0.32 0.00	30.40 -0.28 0.00	28.91 -0.29 0.00	24.47 -0.07 0.00
BEEBEE_GT_13 23619	32.83 -0.77 0.00	29.60 -0.67 0.00	29.68 -0.76 0.00	29.17 -0.72 0.00	30.57 -0.78 0.00	34.63 -0.85 0.00	52.27 -1.90 0.00	56.10 -1.55 0.00	49.47 -1.86 -1.01	39.10 -1.67 -2.86	43.48 -1.73 -2.10	37.62 -1.77 -2.46	35.41 -1.97 -2.21	32.28 -1.97 -2.51	32.40 -1.86 -1.63	33.37 -2.01 -1.33	31.50 -1.93 -1.75	29.45 -1.86 -2.20	33.50 -1.78 -2.25	39.52 -1.92 -3.09	39.25 -1.81 -1.77	31.39 -1.66 -2.38	29.14 -1.58 -1.52	24.63 -1.28 -1.37
BETHLEHEM___GRP 23843	35.12 1.51 0.00	31.56 1.30 0.00	31.75 1.31 0.00	31.14 1.25 0.00	32.70 1.35 0.00	37.01 1.52 0.00	56.66 2.49 0.00	59.90 2.25 0.00	62.73 2.21 -10.19	68.54 1.67 -28.96	66.34 1.94 -21.28	63.56 1.62 -25.00	59.11 1.51 -22.43	58.49 1.30 -25.45	50.46 1.31 -16.53	48.83 1.33 -13.45	50.70 1.23 -17.79	52.59 1.13 -22.34	57.18 1.32 -22.83	71.26 1.57 -31.34	58.89 1.65 -17.94	56.05 1.26 -24.12	45.92 1.20 -15.52	39.57 1.03 -14.00
BETHLEHEM___GS1 323560	35.12 1.51 0.00	31.56 1.30 0.00	31.75 1.31 0.00	31.14 1.25 0.00	32.70 1.35 0.00	37.01 1.52 0.00	56.66 2.49 0.00	59.90 2.25 0.00	62.73 2.21 -10.19	68.54 1.67 -28.96	66.34 1.94 -21.28	63.56 1.62 -25.00	59.11 1.51 -22.43	58.49 1.30 -25.45	50.46 1.31 -16.53	48.83 1.33 -13.45	50.70 1.23 -17.79	52.59 1.13 -22.34	57.18 1.32 -22.83	71.26 1.57 -31.34	58.89 1.65 -17.94	56.05 1.26 -24.12	45.92 1.20 -15.52	39.57 1.03 -14.00
BETHLEHEM___GS2 323561	35.12 1.51 0.00	31.56 1.30 0.00	31.75 1.31 0.00	31.14 1.25 0.00	32.70 1.35 0.00	37.01 1.52 0.00	56.66 2.49 0.00	59.90 2.25 0.00	62.73 2.21 -10.19	68.54 1.67 -28.96	66.34 1.94 -21.28	63.56 1.62 -25.00	59.11 1.51 -22.43	58.49 1.30 -25.45	50.46 1.31 -16.53	48.83 1.33 -13.45	50.70 1.23 -17.79	52.59 1.13 -22.34	57.18 1.32 -22.83	71.26 1.57 -31.34	58.89 1.65 -17.94	56.05 1.26 -24.12	45.92 1.20 -15.52	39.57 1.03 -14.00
BETHLEHEM___GS3 323562	35.12 1.51 0.00	31.56 1.30 0.00	31.75 1.31 0.00	31.14 1.25 0.00	32.70 1.35 0.00	37.01 1.52 0.00	56.66 2.49 0.00	59.90 2.25 0.00	62.73 2.21 -10.19	68.54 1.67 -28.96	66.34 1.94 -21.28	63.56 1.62 -25.00	59.11 1.51 -22.43	58.49 1.30 -25.45	50.46 1.31 -16.53	48.83 1.33 -13.45	50.70 1.23 -17.79	52.59 1.13 -22.34	57.18 1.32 -22.83	71.26 1.57 -31.34	58.89 1.65 -17.94	56.05 1.26 -24.12	45.92 1.20 -15.52	39.57 1.03 -14.00
BETHLEHEM___STEEL 23779	32.60 -1.01 0.00	29.45 -0.82 0.00	29.53 -0.91 0.00	29.08 -0.81 0.00	30.38 -0.97 0.00	34.24 -1.24 0.00	51.73 -2.44 0.00	54.95 -2.71 0.00	48.45 -3.22 -1.35	39.43 -2.31 -3.83	43.77 -2.15 -2.82	38.06 -2.18 -3.31	35.71 -2.43 -2.97	32.29 -2.83 -3.37	32.11 -2.71 -2.19	32.94 -2.89 -1.78	31.21 -2.82 -2.36	29.36 -2.71 -2.96	33.48 -2.58 -3.02	39.81 -2.69 -4.15	39.07 -2.59 -2.38	31.56 -2.30 -3.19	29.03 -2.22 -2.05	24.62 -1.77 -1.84
BETHPAGE_CC_5 323564	42.65 4.13 -4.91	42.90 3.66 -8.98	43.20 3.59 -9.17	42.97 3.58 -9.50	43.52 3.89 -8.28	49.10 4.47 -9.14	61.01 6.83 -0.01	67.00 7.78 -1.56	65.58 7.20 -8.06	73.72 5.38 -30.42	66.03 6.08 -16.84	61.51 4.80 -19.78	57.13 4.22 -17.75	55.59 3.71 -20.13	49.89 4.18 -13.09	49.28 4.56 -10.66	50.01 4.25 -14.09	50.56 3.76 -17.69	55.60 4.49 -18.08	68.34 5.17 -24.82	58.80 5.30 -14.21	53.76 3.99 -19.10	49.06 4.00 -15.86	42.60 3.29 -14.77
BINGHAMTON___COGEN 23790	34.17 0.57 0.00	30.78 0.51 0.00	30.93 0.49 0.00	30.36 0.48 0.00	31.85 0.50 0.00	36.20 0.71 0.00	55.03 0.86 0.00	58.75 1.09 0.00	53.71 0.76 -2.63	45.99 0.60 -7.47	49.38 0.78 -5.49	43.90 0.52 -6.45	41.44 0.49 -5.78	38.53 0.22 -6.56	37.22 0.33 -4.26	37.83 0.31 -3.47	36.49 0.22 -4.59	35.05 0.18 -5.76	39.32 0.40 -5.89	47.01 0.58 -8.08	44.63 0.71 -4.63	37.29 0.40 -6.22	33.49 0.29 -4.00	28.39 0.25 -3.61
BLACK RIVER___HYD 24047	33.64 0.03 0.00	30.29 0.03 0.00	30.47 0.03 0.00	29.94 0.06 0.00	31.42 0.06 0.00	35.98 0.50 0.00	55.25 1.08 0.00	58.81 1.15 0.00	51.31 0.65 -0.33	39.54 0.68 -0.94	44.49 0.69 -0.69	37.97 0.22 -0.81	35.93 0.04 -0.73	32.51 -0.06 -0.83	32.97 -0.19 -0.54	34.28 -0.20 -0.44	32.03 -0.22 -0.58	29.84 0.00 -0.73	33.77 0.00 -0.74	39.48 0.12 -1.02	39.92 0.04 -0.58	31.31 -0.15 -0.79	29.59 -0.15 -0.53	25.12 0.10 -0.48
BLISS_WT_PWR 323608	34.21 0.61 0.00	30.93 0.66 0.00	30.99 0.55 0.00	30.57 0.69 0.00	31.89 0.53 0.00	36.02 0.53 0.00	55.42 1.25 0.00	59.27 1.61 0.00	52.07 0.40 -1.35	42.28 0.53 -3.83	46.92 0.99 -2.82	40.65 0.41 -3.31	37.99 -0.14 -2.97	34.09 -1.02 -3.37	34.00 -0.81 -2.19	34.88 -0.95 -1.78	32.95 -1.08 -2.36	31.02 -1.05 -2.96	35.42 -0.63 -3.02	42.27 -0.23 -4.15	41.47 -0.20 -2.38	33.28 -0.58 -3.19	30.52 -0.73 -2.05	25.75 -0.64 -1.84
BLUE_CIRC_CHEM_DRP 24182	35.32 1.71 0.00	31.78 1.51 0.00	31.97 1.52 0.00	31.35 1.46 0.00	32.92 1.57 0.00	37.26 1.77 0.00	56.98 2.81 0.00	59.73 2.07 0.00	62.52 2.06 -10.14	68.28 1.56 -28.81	66.09 1.81 -21.17	63.31 1.51 -24.87	58.88 1.41 -22.31	58.26 1.21 -25.31	50.30 1.24 -16.44	48.69 1.26 -13.38	50.54 1.17 -17.70	52.41 1.08 -22.22	56.99 1.25 -22.71	71.01 1.49 -31.17	58.71 1.57 -17.85	55.86 1.20 -23.99	45.78 1.14 -15.44	39.69 1.23 -13.92
BOC_GAS_DRP 24189	35.12 1.51 0.00	31.59 1.33 0.00	31.82 1.37 0.00	31.20 1.31 0.00	32.73 1.38 0.00	37.08 1.60 0.00	56.66 2.49 0.00	60.02 2.36 0.00	62.74 2.21 -10.20	68.62 1.71 -28.99	66.40 1.98 -21.31	63.63 1.66 -25.03	59.17 1.55 -22.46	58.58 1.36 -25.48	50.58 1.40 -16.55	48.98 1.46 -13.47	50.85 1.36 -17.81	52.70 1.22 -22.37	57.31 1.42 -22.86	71.41 1.69 -31.37	59.03 1.77 -17.96	56.17 1.35 -24.15	46.02 1.28 -15.54	39.68 1.13 -14.01
BORALEX_4TH_BRANCH 23824	36.39 2.79 0.00	32.71 2.45 0.00	32.88 2.44 0.00	32.28 2.39 0.00	33.89 2.54 0.00	38.43 2.94 0.00	58.83 4.66 0.00	62.50 4.84 0.00	64.95 4.48 -10.15	70.12 3.37 -28.83	68.18 3.88 -21.19	65.07 3.25 -24.89	60.48 2.99 -22.33	59.71 2.63 -25.33	51.80 2.71 -16.47	50.24 2.79 -13.40	52.00 2.60 -17.72	53.73 2.36 -22.26	58.55 2.77 -22.74	72.86 3.30 -31.22	60.58 3.42 -17.87	57.28 2.58 -24.03	47.14 2.48 -15.46	40.47 1.99 -13.94
BOWLINE___1 23526	36.49 2.89 0.00	32.83 2.57 0.00	32.97 2.53 0.00	32.42 2.54 0.00	34.08 2.73 0.00	38.71 3.23 0.00	59.26 5.09 0.00	63.77 6.11 0.00	63.83 5.63 -7.87	64.59 4.32 -22.35	64.49 4.96 -16.43	60.33 4.10 -19.30	56.28 3.80 -17.31	54.75 3.36 -19.64	48.92 3.52 -12.77	48.12 3.68 -10.40	48.84 3.42 -13.75	49.46 3.08 -17.26	54.34 3.67 -17.64	66.85 4.29 -24.21	57.67 4.52 -13.86	52.65 3.34 -18.64	44.32 3.13 -11.99	37.78 2.43 -10.81

BOWLINE___2 23595	36.49 2.89 0.00	32.83 2.57 0.00	32.97 2.53 0.00	32.42 2.54 0.00	34.08 2.73 0.00	38.71 3.23 0.00	59.26 5.09 0.00	63.77 6.11 0.00	63.83 5.63 -7.87	64.59 4.32 -22.36	64.50 4.96 -16.43	60.33 4.10 -19.30	56.28 3.80 -17.32	54.75 3.36 -19.64	48.92 3.52 -12.77	48.16 3.71 -10.40	48.84 3.42 -13.75	49.46 3.08 -17.26	54.34 3.67 -17.64	66.86 4.29 -24.21	57.67 4.52 -13.86	52.65 3.34 -18.64	44.32 3.13 -11.99	37.78 2.43 -10.81
BROOKHAVEN___DRP 24191	44.32 5.31 -5.40	44.89 4.75 -9.87	45.24 4.72 -10.08	45.02 4.69 -10.44	45.70 5.05 -9.30	51.33 5.79 -10.05	63.28 9.10 -0.01	69.35 9.98 -1.71	67.50 9.11 -8.06	75.16 6.82 -30.42	67.58 7.63 -16.84	62.70 5.98 -19.78	58.05 5.13 -17.75	56.38 4.51 -20.13	50.84 5.12 -13.09	50.30 5.58 -10.66	50.99 5.23 -14.09	51.38 4.57 -17.69	56.69 5.58 -18.08	69.57 6.40 -24.82	60.14 6.64 -14.21	54.74 4.97 -19.10	50.49 5.08 -16.21	43.91 4.15 -15.22
BROOKLYN_NAVY_YARD 23515	36.66 3.06 0.00	32.93 2.66 0.00	33.03 2.59 0.00	32.51 2.63 0.00	34.18 2.82 0.00	38.79 3.30 0.00	59.37 5.20 0.00	63.94 6.29 0.00	64.42 6.04 -8.06	65.48 4.66 -22.91	65.25 5.30 -16.83	61.14 4.43 -19.78	56.98 4.08 -17.74	55.55 3.68 -20.13	49.59 3.88 -13.09	48.79 4.08 -10.65	49.56 3.80 -14.09	50.27 3.46 -17.69	55.07 3.96 -18.08	67.76 4.60 -24.81	58.21 4.71 -14.21	53.30 3.53 -19.10	44.87 3.39 -12.29	38.27 2.65 -11.08
BROOKLYN___ARMY_DRP 323595	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
BROOME_2_LFGE 323671	34.17 0.57 0.00	30.78 0.51 0.00	30.93 0.49 0.00	30.36 0.48 0.00	31.85 0.50 0.00	36.20 0.71 0.00	55.03 0.86 0.00	58.75 1.09 0.00	53.71 0.76 -2.63	45.99 0.60 -7.47	49.38 0.78 -5.49	43.90 0.52 -6.45	41.44 0.49 -5.78	38.53 0.22 -6.56	37.22 0.33 -4.26	37.83 0.31 -3.47	36.49 0.22 -4.59	35.05 0.18 -5.76	39.32 0.40 -5.89	47.01 0.58 -8.08	44.63 0.71 -4.63	37.29 0.40 -6.22	33.49 0.29 -4.00	28.39 0.25 -3.61
BROOME___LFGE 323600	34.17 0.57 0.00	30.78 0.51 0.00	30.93 0.49 0.00	30.36 0.48 0.00	31.85 0.50 0.00	36.20 0.71 0.00	55.03 0.86 0.00	58.75 1.09 0.00	53.71 0.76 -2.63	45.99 0.60 -7.47	49.38 0.78 -5.49	43.90 0.52 -6.45	41.44 0.49 -5.78	38.53 0.22 -6.56	37.22 0.33 -4.26	37.83 0.31 -3.47	36.49 0.22 -4.59	35.05 0.18 -5.76	39.32 0.40 -5.89	47.01 0.58 -8.08	44.63 0.71 -4.63	37.29 0.40 -6.22	33.49 0.29 -4.00	28.39 0.25 -3.61
BURROWS___LYONSDAL 23803	33.77 0.17 0.00	30.42 0.15 0.00	30.60 0.15 0.00	30.06 0.18 0.00	31.54 0.19 0.00	35.91 0.43 0.00	54.87 0.70 0.00	58.41 0.75 0.00	50.83 0.50 0.00	38.37 0.46 0.00	43.63 0.52 0.00	37.19 0.26 0.00	35.31 0.14 0.00	31.87 0.13 0.00	32.69 0.07 0.00	34.08 0.03 0.00	31.71 0.03 0.00	29.32 0.21 0.00	33.23 0.20 0.00	38.65 0.31 0.00	39.57 0.28 0.00	30.80 0.12 0.00	29.29 0.09 0.00	24.76 0.22 0.00
CAITHNESS_CC_1 323624	44.09 5.07 -5.41	44.68 4.54 -9.88	45.03 4.50 -10.08	44.81 4.48 -10.45	45.45 4.80 -9.30	51.08 5.53 -10.06	62.79 8.61 -0.01	68.83 9.46 -1.71	67.04 8.66 -8.06	74.82 6.48 -30.42	67.24 7.29 -16.84	62.40 5.69 -19.78	57.77 4.85 -17.75	56.16 4.28 -20.13	50.61 4.89 -13.09	50.06 5.35 -10.66	50.77 5.00 -14.09	51.15 4.34 -17.69	56.39 5.28 -18.08	69.22 6.06 -24.82	59.79 6.29 -14.21	54.50 4.72 -19.10	50.26 4.85 -16.21	43.74 3.98 -15.23
CALPINE_BETH_PAGE_GT4 24209	42.46 4.10 -4.76	42.61 3.66 -8.69	42.90 3.59 -8.87	42.66 3.58 -9.19	43.16 3.86 -7.95	48.77 4.44 -8.85	61.01 6.83 -0.01	66.95 7.78 -1.51	65.48 7.10 -8.06	73.64 5.31 -30.42	65.94 5.99 -16.84	61.48 4.77 -19.78	57.09 4.18 -17.75	55.56 3.68 -20.13	49.86 4.14 -13.09	49.21 4.49 -10.66	49.98 4.21 -14.09	50.53 3.73 -17.69	55.57 4.46 -18.08	68.30 5.14 -24.82	58.80 5.30 -14.21	53.73 3.96 -19.10	48.91 3.97 -15.74	42.40 3.24 -14.62
CALPINE_BETH_PAGE_GT_4 323586	42.46 4.10 -4.76	42.61 3.66 -8.69	42.90 3.59 -8.87	42.66 3.58 -9.19	43.16 3.86 -7.95	48.77 4.44 -8.85	61.01 6.83 -0.01	66.95 7.78 -1.51	65.48 7.10 -8.06	73.64 5.31 -30.42	65.94 5.99 -16.84	61.48 4.77 -19.78	57.09 4.18 -17.75	55.56 3.68 -20.13	49.86 4.14 -13.09	49.21 4.49 -10.66	49.98 4.21 -14.09	50.53 3.73 -17.69	55.57 4.46 -18.08	68.30 5.14 -24.82	58.80 5.30 -14.21	53.73 3.96 -19.10	48.91 3.97 -15.74	42.40 3.24 -14.62
CALPINE_BP_GT1 23823	42.46 4.10 -4.76	42.61 3.66 -8.69	42.90 3.59 -8.87	42.66 3.58 -9.19	43.16 3.86 -7.95	48.77 4.44 -8.85	61.01 6.83 -0.01	66.95 7.78 -1.51	65.48 7.10 -8.06	73.64 5.31 -30.42	65.94 5.99 -16.84	61.48 4.77 -19.78	57.09 4.18 -17.75	55.56 3.68 -20.13	49.86 4.14 -13.09	49.21 4.49 -10.66	49.98 4.21 -14.09	50.53 3.73 -17.69	55.57 4.46 -18.08	68.30 5.14 -24.82	58.80 5.30 -14.21	53.73 3.96 -19.10	48.91 3.97 -15.74	42.40 3.24 -14.62
CALSPAN___DRP 24200	32.60 -1.01 0.00	29.45 -0.82 0.00	29.53 -0.91 0.00	29.08 -0.81 0.00	30.38 -0.97 0.00	34.24 -1.24 0.00	51.73 -2.44 0.00	54.95 -2.71 0.00	48.45 -3.22 -1.35	39.43 -2.31 -3.83	43.77 -2.15 -2.82	38.06 -2.18 -3.31	35.71 -2.43 -2.97	32.29 -2.83 -3.37	32.11 -2.71 -2.19	32.94 -2.89 -1.78	31.21 -2.82 -2.36	29.36 -2.71 -2.96	33.48 -2.58 -3.02	39.81 -2.69 -4.15	39.07 -2.59 -2.38	31.56 -2.30 -3.19	29.03 -2.22 -2.05	24.62 -1.77 -1.84
CANDIGU_WT_PWR 323617	33.64 0.03 0.00	30.32 0.06 0.00	30.44 0.00 0.00	29.91 0.03 0.00	31.35 0.00 0.00	35.56 0.07 0.00	53.90 -0.27 0.00	57.49 -0.17 0.00	51.35 -0.75 -1.78	42.49 -0.49 -5.07	46.54 -0.30 -3.73	40.76 -0.55 -4.38	38.32 -0.77 -3.93	35.09 -1.11 -4.46	34.54 -0.98 -2.90	35.32 -1.09 -2.36	33.68 -1.11 -3.12	31.95 -1.08 -3.92	36.17 -0.86 -4.00	43.11 -0.73 -5.49	41.85 -0.59 -3.14	34.25 -0.65 -4.23	31.27 -0.64 -2.71	26.47 -0.52 -2.45
CARR STREET_E__SYR 24060	33.27 -0.34 0.00	29.96 -0.30 0.00	30.08 -0.36 0.00	29.53 -0.36 0.00	30.98 -0.37 0.00	35.17 -0.32 0.00	53.68 -0.49 0.00	57.31 -0.34 0.00	50.70 -0.30 -0.67	39.57 -0.26 -1.92	44.31 -0.21 -1.41	38.26 -0.33 -1.66	36.23 -0.42 -1.49	32.95 -0.48 -1.69	33.26 -0.46 -1.10	34.50 -0.44 -0.89	32.41 -0.44 -1.18	30.13 -0.47 -1.48	34.08 -0.46 -1.51	39.97 -0.46 -2.08	40.05 -0.43 -1.19	31.81 -0.46 -1.60	29.91 -0.32 -1.03	25.27 -0.20 -0.92
CARTHAGE___PAPER 23857	33.54 -0.07 0.00	30.23 -0.03 0.00	30.41 -0.03 0.00	29.88 0.00 0.00	31.35 0.00 0.00	35.84 0.35 0.00	54.87 0.70 0.00	58.41 0.75 0.00	50.89 0.30 -0.26	39.03 0.38 -0.74	44.00 0.34 -0.54	37.61 0.04 -0.64	35.67 -0.07 -0.57	32.27 -0.13 -0.65	32.78 -0.26 -0.42	34.12 -0.27 -0.34	31.87 -0.25 -0.45	29.68 0.00 -0.57	33.55 -0.07 -0.58	39.15 0.00 -0.80	39.67 -0.08 -0.46	31.11 -0.18 -0.62	29.42 -0.20 -0.42	24.97 0.05 -0.38
CE_DUNWOOD___DRP 24194	36.69 3.09 0.00	32.99 2.72 0.00	33.09 2.65 0.00	32.54 2.66 0.00	34.24 2.88 0.00	38.82 3.33 0.00	59.42 5.25 0.00	63.94 6.29 0.00	64.26 5.88 -8.05	65.30 4.51 -22.87	65.09 5.17 -16.81	60.96 4.28 -19.74	56.85 3.97 -17.71	55.36 3.52 -20.10	49.41 3.72 -13.07	48.60 3.91 -10.64	49.35 3.61 -14.06	50.06 3.29 -17.66	54.94 3.86 -18.05	67.60 4.48 -24.77	58.11 4.63 -14.18	53.20 3.47 -19.07	44.74 3.27 -12.27	38.15 2.55 -11.06

CE_MILLWOOD___DRP 24193	36.59 2.99 0.00	32.93 2.66 0.00	33.03 2.59 0.00	32.48 2.60 0.00	34.18 2.82 0.00	38.75 3.26 0.00	59.32 5.15 0.00	63.77 6.11 0.00	64.08 5.73 -8.02	65.11 4.40 -22.80	64.95 5.08 -16.76	60.83 4.21 -19.68	56.69 3.87 -17.66	55.24 3.46 -20.03	49.27 3.62 -13.03	48.46 3.81 -10.60	49.21 3.52 -14.02	49.92 3.20 -17.61	54.79 3.76 -17.99	67.41 4.37 -24.70	57.99 4.56 -14.14	53.08 3.40 -19.01	44.61 3.18 -12.23	38.07 2.50 -11.03
CE_NYC2_DRP 24202	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.85 2.96 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.37 5.20 0.00	64.00 6.34 0.00	64.47 6.09 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.16 4.25 -17.74	55.71 3.84 -20.13	49.79 4.08 -13.09	49.03 4.32 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.24 4.13 -18.08	67.91 4.75 -24.81	58.33 4.83 -14.21	53.48 3.71 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
CE_NYC_DRP 24195	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.69 2.81 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.58 5.42 0.00	64.17 6.51 0.00	64.67 6.29 -8.06	65.72 4.89 -22.91	65.55 5.60 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.74 3.87 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.27 4.16 -18.08	67.99 4.83 -24.81	58.41 4.91 -14.21	53.48 3.71 -19.10	44.99 3.50 -12.29	38.37 2.75 -11.08
CHAFFEE___LFGE 323603	33.20 -0.40 0.00	30.02 -0.24 0.00	30.11 -0.33 0.00	29.68 -0.21 0.00	30.98 -0.37 0.00	35.10 -0.39 0.00	53.73 -0.44 0.00	57.43 -0.23 0.00	50.54 -1.16 -1.37	41.24 -0.57 -3.89	45.71 -0.26 -2.86	39.70 -0.59 -3.36	37.12 -1.05 -3.01	33.42 -1.75 -3.42	33.25 -1.60 -2.22	34.09 -1.77 -1.81	32.26 -1.80 -2.39	30.37 -1.75 -3.00	34.68 -1.42 -3.07	41.30 -1.26 -4.21	40.56 -1.14 -2.41	32.60 -1.32 -3.24	29.82 -1.46 -2.08	25.16 -1.25 -1.87
CHATEAUG_WT_PWR 323614	32.53 -1.08 0.00	29.39 -0.88 0.00	29.71 -0.73 0.00	29.32 -0.57 0.00	30.76 -0.60 0.00	34.71 -0.78 0.00	52.82 -1.35 0.00	55.01 -2.65 0.00	47.00 -3.32 0.00	35.53 -2.39 0.00	39.97 -3.15 0.00	35.01 -1.92 0.00	33.97 -1.20 0.00	30.95 -0.79 0.00	31.68 -0.95 0.00	33.06 -0.99 0.00	30.95 -0.73 0.00	28.73 -0.38 0.00	32.37 -0.66 0.00	37.43 -0.92 0.00	38.07 -1.22 0.00	29.69 -0.98 0.00	28.24 -0.96 0.00	23.93 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	32.50 -1.11 0.00	29.33 -0.94 0.00	29.68 -0.76 0.00	29.32 -0.57 0.00	30.73 -0.63 0.00	34.71 -0.78 0.00	52.82 -1.35 0.00	55.18 -2.48 0.00	47.20 -3.12 0.00	35.68 -2.24 0.00	40.09 -3.02 0.00	35.09 -1.85 0.00	33.90 -1.26 0.00	30.92 -0.83 0.00	31.61 -1.01 0.00	32.99 -1.06 0.00	30.91 -0.76 0.00	28.73 -0.38 0.00	32.40 -0.63 0.00	37.43 -0.92 0.00	38.07 -1.22 0.00	29.66 -1.01 0.00	28.18 -1.02 0.00	23.93 -0.61 0.00
CHAUTAUQUA___LFGE 323629	32.60 -1.01 0.00	29.48 -0.79 0.00	29.56 -0.88 0.00	29.11 -0.78 0.00	30.44 -0.91 0.00	34.56 -0.92 0.00	52.43 -1.74 0.00	56.04 -1.61 0.00	49.44 -2.31 -1.43	40.57 -1.40 -4.05	44.80 -1.29 -2.98	38.99 -1.44 -3.50	36.55 -1.76 -3.14	33.02 -2.29 -3.56	32.79 -2.15 -2.32	33.58 -2.35 -1.88	31.82 -2.34 -2.49	30.00 -2.24 -3.13	34.28 -1.95 -3.20	40.86 -1.88 -4.39	40.12 -1.69 -2.51	32.33 -1.72 -3.38	29.56 -1.81 -2.16	24.97 -1.52 -1.95
CH_MIDHUDSON___DRP 24192	36.63 3.03 0.00	32.96 2.69 0.00	33.09 2.65 0.00	32.51 2.63 0.00	34.21 2.85 0.00	38.71 3.23 0.00	59.37 5.20 0.00	63.71 6.05 0.00	64.76 5.94 -8.50	66.62 4.55 -24.16	66.08 5.21 -17.75	62.11 4.36 -20.82	57.89 4.04 -18.68	56.52 3.59 -21.19	50.08 3.69 -13.77	48.94 3.68 -11.21	49.92 3.42 -14.82	50.81 3.08 -18.62	55.75 3.70 -19.02	68.75 4.29 -26.11	58.68 4.44 -14.95	54.11 3.34 -20.10	45.28 3.13 -12.95	38.65 2.43 -11.68
CH_MISC_IPPS 23765	36.80 3.19 0.00	33.11 2.84 0.00	33.24 2.80 0.00	32.66 2.78 0.00	34.33 2.98 0.00	38.89 3.41 0.00	59.64 5.47 0.00	64.11 6.46 0.00	64.79 6.29 -8.18	65.97 4.82 -23.24	65.71 5.52 -17.08	61.61 4.65 -20.03	57.42 4.29 -17.97	55.90 3.78 -20.39	49.76 3.88 -13.25	48.71 3.88 -10.79	49.51 3.26 -14.26	50.28 3.26 -17.91	55.23 3.90 -18.30	68.03 4.56 -25.12	58.39 4.71 -14.38	53.53 3.53 -19.33	44.96 3.30 -12.46	38.31 2.53 -11.24
CH_RES_BVR_FALLS 23983	33.44 -0.17 0.00	30.11 -0.15 0.00	30.26 -0.18 0.00	29.68 -0.21 0.00	31.07 -0.28 0.00	35.06 -0.42 0.00	53.41 -0.76 0.00	56.68 -0.98 0.00	48.91 -0.90 0.51	35.83 -0.64 1.44	41.36 -0.69 1.06	35.17 -0.52 1.24	33.63 -0.42 1.11	30.13 -0.35 1.26	31.41 -0.39 0.82	32.97 -0.41 0.67	30.25 -0.54 0.89	27.53 -0.47 1.11	31.30 -0.59 1.14	36.06 -0.73 1.56	37.57 -0.83 0.89	28.86 -0.61 1.20	27.92 -0.61 0.66	23.45 -0.49 0.60
CH_RES_NIAGARA 23895	31.99 -1.61 0.00	28.90 -1.36 0.00	29.01 -1.43 0.00	28.54 -1.34 0.00	29.82 -1.54 0.00	33.39 -2.09 0.00	49.62 -4.55 0.00	52.18 -5.48 0.00	45.99 -5.59 -1.26	37.36 -4.13 -3.58	41.69 -4.05 -2.63	36.22 -3.80 -3.09	33.96 -3.97 -2.77	30.79 -4.09 -3.14	30.62 -4.05 -2.04	31.45 -4.26 -1.66	29.79 -4.09 -2.20	27.94 -3.93 -2.76	31.82 -4.03 -2.82	37.77 -4.45 -3.87	37.07 -4.44 -2.22	30.06 -3.59 -2.98	27.87 -3.24 -1.91	23.78 -2.48 -1.72
CH_RES_SYRACUSE 23985	33.57 -0.03 0.00	30.23 -0.03 0.00	30.35 -0.09 0.00	29.80 -0.09 0.00	31.26 -0.09 0.00	35.45 -0.04 0.00	54.06 -0.11 0.00	57.72 0.06 0.00	51.13 0.00 -0.81	40.17 -0.04 -2.29	44.84 0.04 -1.69	38.80 -0.11 -1.98	36.73 -0.21 -1.78	33.50 -0.26 -2.02	33.71 -0.23 -1.31	34.88 -0.24 -1.07	32.86 -0.22 -1.41	30.62 -0.26 -1.77	34.61 -0.23 -1.81	40.64 -0.19 -2.48	40.56 -0.16 -1.42	32.37 -0.21 -1.91	30.23 -0.20 -1.23	25.51 -0.15 -1.11
CLINTON_WT_PWR 323605	32.53 -1.08 0.00	29.39 -0.88 0.00	29.71 -0.73 0.00	29.32 -0.57 0.00	30.76 -0.60 0.00	34.71 -0.78 0.00	52.82 -1.35 0.00	55.01 -2.65 0.00	47.00 -3.32 0.00	35.53 -2.39 0.00	39.97 -3.15 0.00	35.01 -1.92 0.00	33.97 -1.20 0.00	30.95 -0.79 0.00	31.68 -0.95 0.00	33.06 -0.99 0.00	30.95 -0.73 0.00	28.73 -0.38 0.00	32.37 -0.66 0.00	37.43 -0.92 0.00	38.07 -1.22 0.00	29.69 -0.98 0.00	28.24 -0.96 0.00	23.93 -0.61 0.00
CLINTON___LFGE 323618	32.86 -0.74 0.00	29.63 -0.64 0.00	29.99 -0.46 0.00	29.64 -0.24 0.00	31.10 -0.25 0.00	35.20 -0.29 0.00	53.57 -0.59 0.00	55.35 -2.31 0.00	46.85 -3.47 0.00	35.45 -2.46 0.00	39.75 -3.36 0.00	35.05 -1.88 0.00	34.14 -1.02 0.00	31.20 -0.54 0.00	31.88 -0.75 0.00	33.27 -0.78 0.00	31.23 -0.44 0.00	29.11 0.00 0.00	32.87 -0.16 0.00	37.93 -0.42 0.00	38.51 -0.79 0.00	29.88 -0.80 0.00	28.35 -0.85 0.00	24.12 -0.42 0.00
COLONIE_LFGE___ 323577	35.96 2.35 0.00	32.35 2.09 0.00	32.52 2.07 0.00	31.89 2.00 0.00	33.49 2.13 0.00	37.93 2.45 0.00	58.12 3.95 0.00	61.46 3.80 0.00	64.14 3.63 -10.19	69.56 2.69 -28.95	67.49 3.11 -21.28	64.55 2.62 -24.99	59.98 2.39 -22.42	59.28 2.09 -25.44	51.27 2.12 -16.53	49.68 2.18 -13.45	51.46 2.00 -17.79	53.29 1.84 -22.34	58.01 2.15 -22.83	72.29 2.61 -31.33	59.91 2.67 -17.94	56.85 2.06 -24.12	46.68 1.96 -15.52	40.11 1.57 -14.00
CORNELL_____ 23752	34.14 0.54 0.00	30.72 0.45 0.00	30.84 0.39 0.00	30.27 0.39 0.00	31.76 0.41 0.00	36.02 0.53 0.00	54.98 0.81 0.00	59.10 1.44 0.00	53.02 1.11 -1.59	43.26 0.83 -4.51	47.46 1.03 -3.31	41.30 0.48 -3.89	38.97 0.32 -3.49	35.93 0.22 -3.96	35.56 0.36 -2.57	36.42 0.27 -2.10	34.76 0.32 -2.77	32.85 0.26 -3.48	36.82 0.23 -3.56	43.61 0.38 -4.88	42.52 0.43 -2.79	34.77 0.34 -3.76	31.85 0.23 -2.41	26.91 0.20 -2.18



COXSACKIE___GT 23611	36.66 3.06 0.00	32.99 2.72 0.00	33.15 2.71 0.00	32.51 2.63 0.00	34.21 2.85 0.00	38.57 3.09 0.00	59.48 5.31 0.00	63.19 5.54 0.00	65.01 5.99 -8.70	67.19 4.55 -24.72	66.45 5.17 -18.17	62.63 4.43 -21.27	58.39 4.15 -19.08	57.01 3.62 -21.65	50.22 3.52 -14.07	48.63 3.13 -11.45	49.73 2.91 -15.14	50.78 2.65 -19.01	55.79 3.33 -19.43	68.89 3.87 -26.67	58.53 3.97 -15.27	54.17 2.97 -20.53	45.20 2.74 -13.25	38.68 2.18 -11.95
CRESCENT___HYD 24018	35.96 2.35 0.00	32.35 2.09 0.00	32.52 2.07 0.00	31.89 2.00 0.00	33.49 2.13 0.00	37.93 2.45 0.00	58.12 3.95 0.00	61.46 3.80 0.00	64.14 3.63 -10.19	69.56 2.69 -28.95	67.49 3.11 -21.28	64.55 2.62 -24.99	59.98 2.39 -22.42	59.28 2.09 -25.44	51.27 2.12 -16.53	49.68 2.18 -13.45	51.46 2.00 -17.79	53.29 1.84 -22.34	58.01 2.15 -22.83	72.29 2.61 -31.33	59.91 2.67 -17.94	56.85 2.06 -24.12	46.68 1.96 -15.52	40.11 1.57 -14.00
CRUCIBLE_METL_DRP 24180	33.57 -0.03 0.00	30.23 -0.03 0.00	30.35 -0.09 0.00	29.80 -0.09 0.00	31.26 -0.09 0.00	35.45 -0.04 0.00	54.06 -0.11 0.00	57.72 0.06 0.00	51.13 0.00 -0.81	40.17 -0.04 -2.29	44.84 0.04 -1.69	38.80 -0.11 -1.98	36.73 -0.21 -1.78	33.50 -0.26 -2.02	33.71 -0.23 -1.31	34.88 -0.24 -1.07	32.86 -0.22 -1.41	30.62 -0.26 -1.77	34.61 -0.23 -1.81	40.64 -0.19 -2.48	40.56 -0.16 -1.42	32.37 -0.21 -1.91	30.23 -0.20 -1.23	25.51 -0.15 -1.11
DANC___LFGE 323619	33.64 0.03 0.00	30.29 0.03 0.00	30.47 0.03 0.00	29.94 0.06 0.00	31.42 0.06 0.00	35.98 0.50 0.00	55.25 1.08 0.00	58.81 1.15 0.00	51.31 0.65 -0.33	39.54 0.68 -0.94	44.49 0.69 -0.69	37.97 0.22 -0.81	35.93 0.04 -0.73	32.51 -0.06 -0.83	32.97 -0.19 -0.54	34.28 -0.20 -0.44	32.03 -0.22 -0.58	29.84 0.00 -0.73	33.77 0.00 -0.74	39.48 0.12 -1.02	39.92 0.04 -0.58	31.31 -0.15 -0.79	29.59 -0.15 -0.53	25.12 0.10 -0.48
DANSKAMMER___1 23586	36.80 3.19 0.00	33.11 2.84 0.00	33.24 2.80 0.00	32.66 2.78 0.00	34.33 2.98 0.00	38.89 3.41 0.00	59.64 5.47 0.00	64.11 6.46 0.00	64.79 6.29 -8.18	65.97 4.82 -23.24	65.71 5.52 -17.08	61.61 4.65 -20.03	57.42 4.29 -17.97	55.90 3.78 -20.39	49.76 3.88 -13.25	48.71 3.88 -10.79	49.51 3.58 -14.26	50.28 3.26 -17.91	55.23 3.90 -18.30	68.03 4.56 -25.12	58.39 4.71 -14.38	53.53 3.53 -19.33	44.96 3.30 -12.46	38.31 2.53 -11.24
DANSKAMMER___2 23589	36.80 3.19 0.00	33.11 2.84 0.00	33.24 2.80 0.00	32.66 2.78 0.00	34.33 2.98 0.00	38.89 3.41 0.00	59.64 5.47 0.00	64.11 6.46 0.00	64.79 6.29 -8.18	65.97 4.82 -23.24	65.71 5.52 -17.08	61.61 4.65 -20.03	57.42 4.29 -17.97	55.90 3.78 -20.39	49.76 3.88 -13.25	48.71 3.88 -10.79	49.51 3.58 -14.26	50.28 3.26 -17.91	55.23 3.90 -18.30	68.03 4.56 -25.12	58.39 4.71 -14.38	53.53 3.53 -19.33	44.96 3.30 -12.46	38.31 2.53 -11.24
DANSKAMMER___3 23590	36.80 3.19 0.00	33.11 2.84 0.00	33.24 2.80 0.00	32.66 2.78 0.00	34.33 2.98 0.00	38.89 3.41 0.00	59.64 5.47 0.00	64.11 6.46 0.00	64.79 6.29 -8.18	65.97 4.82 -23.24	65.71 5.52 -17.08	61.61 4.65 -20.03	57.42 4.29 -17.97	55.90 3.78 -20.39	49.76 3.88 -13.25	48.71 3.88 -10.79	49.51 3.58 -14.26	50.28 3.26 -17.91	55.23 3.90 -18.30	68.03 4.56 -25.12	58.39 4.71 -14.38	53.53 3.53 -19.33	44.96 3.30 -12.46	38.31 2.53 -11.24
DANSKAMMER___4 23591	36.80 3.19 0.00	33.11 2.84 0.00	33.24 2.80 0.00	32.66 2.78 0.00	34.33 2.98 0.00	38.89 3.41 0.00	59.64 5.47 0.00	64.11 6.46 0.00	64.79 6.29 -8.18	65.97 4.82 -23.24	65.71 5.52 -17.08	61.61 4.65 -20.03	57.42 4.29 -17.97	55.90 3.78 -20.39	49.76 3.88 -13.25	48.71 3.88 -10.79	49.51 3.58 -14.26	50.28 3.26 -17.91	55.23 3.90 -18.30	68.03 4.56 -25.12	58.39 4.71 -14.38	53.53 3.53 -19.33	44.96 3.30 -12.46	38.31 2.53 -11.24
DANSKAMMER___DIESEL 23592	36.80 3.19 0.00	33.11 2.84 0.00	33.24 2.80 0.00	32.66 2.78 0.00	34.33 2.98 0.00	38.89 3.41 0.00	59.64 5.47 0.00	64.11 6.46 0.00	64.79 6.29 -8.18	65.97 4.82 -23.24	65.71 5.52 -17.08	61.61 4.65 -20.03	57.42 4.29 -17.97	55.90 3.78 -20.39	49.76 3.88 -13.25	48.71 3.88 -10.79	49.51 3.58 -14.26	50.28 3.26 -17.91	55.23 3.90 -18.30	68.03 4.56 -25.12	58.39 4.71 -14.38	53.53 3.53 -19.33	44.96 3.30 -12.46	38.31 2.53 -11.24
DASHVILLE___HYD 23610	36.43 2.82 0.00	32.77 2.51 0.00	32.91 2.46 0.00	32.34 2.45 0.00	34.02 2.66 0.00	38.50 3.01 0.00	59.05 4.88 0.00	63.48 5.82 0.00	64.68 6.24 -8.12	65.76 4.78 -23.07	65.54 5.48 -16.95	61.39 4.62 -19.85	57.22 4.25 -17.80	55.69 3.74 -20.20	49.57 3.82 -13.13	48.28 3.54 -10.69	49.07 3.26 -14.13	49.80 2.94 -17.75	54.73 3.57 -18.13	67.38 4.14 -24.89	57.83 4.28 -14.25	53.05 3.22 -19.16	44.58 3.01 -12.37	37.98 2.28 -11.15
DELAWARE___LFGE 323621	35.08 1.48 0.00	31.59 1.33 0.00	31.78 1.34 0.00	31.17 1.28 0.00	32.73 1.38 0.00	37.19 1.70 0.00	56.88 2.71 0.00	60.60 2.94 0.00	56.32 2.57 -3.43	49.63 1.97 -9.74	52.55 2.28 -7.16	47.19 1.85 -8.41	44.43 1.72 -7.55	41.74 1.43 -8.56	39.66 1.47 -5.56	40.11 1.53 -4.53	39.05 1.39 -5.99	37.91 1.28 -7.52	42.27 1.55 -7.68	50.77 1.88 -10.55	47.29 1.96 -6.04	40.23 1.44 -8.12	35.74 1.32 -5.22	30.30 1.05 -4.71
DOGLEVILLE___HYD 23807	36.39 2.79 0.00	32.75 2.48 0.00	32.91 2.46 0.00	32.22 2.33 0.00	33.71 2.35 0.00	38.15 2.66 0.00	58.01 3.85 0.00	61.52 3.86 0.00	53.43 3.32 0.21	39.96 2.65 0.61	45.86 3.19 0.45	39.14 2.73 0.52	37.26 2.57 0.47	33.43 2.22 0.53	34.50 2.22 0.35	36.15 2.38 0.28	33.42 2.12 0.38	30.56 1.92 0.47	34.76 2.21 0.48	40.33 2.64 0.66	41.70 2.79 0.38	32.34 2.18 0.51	30.96 2.07 0.31	26.03 1.77 0.28
DUNKIRK___1 23563	32.43 -1.18 0.00	29.29 -0.97 0.00	29.38 -1.07 0.00	28.93 -0.96 0.00	30.25 -1.10 0.00	34.35 -1.14 0.00	52.05 -2.11 0.00	55.58 -2.07 0.00	49.02 -2.72 -1.42	40.20 -1.74 -4.03	44.39 -1.68 -2.96	38.68 -1.74 -3.48	36.28 -2.00 -3.12	32.78 -2.51 -3.54	32.55 -2.38 -2.30	33.33 -2.59 -1.87	31.59 -2.56 -2.48	29.78 -2.45 -3.11	34.03 -2.18 -3.18	40.57 -2.15 -4.37	39.83 -1.96 -2.50	32.13 -1.90 -3.36	29.37 -1.99 -2.15	24.84 -1.64 -1.94
DUNKIRK___2 23564	32.43 -1.18 0.00	29.29 -0.97 0.00	29.38 -1.07 0.00	28.93 -0.96 0.00	30.25 -1.10 0.00	34.35 -1.14 0.00	52.05 -2.11 0.00	55.58 -2.07 0.00	49.02 -2.72 -1.42	40.20 -1.74 -4.03	44.39 -1.68 -2.96	38.68 -1.74 -3.48	36.28 -2.00 -3.12	32.78 -2.51 -3.54	32.55 -2.38 -2.30	33.33 -2.59 -1.87	31.59 -2.56 -2.48	29.78 -2.45 -3.11	34.03 -2.18 -3.18	40.57 -2.15 -4.37	39.83 -1.96 -2.50	32.13 -1.90 -3.36	29.37 -1.99 -2.15	24.84 -1.64 -1.94
DUNKIRK___3 23565	32.29 -1.31 0.00	29.20 -1.06 0.00	29.29 -1.16 0.00	28.84 -1.05 0.00	30.16 -1.19 0.00	34.17 -1.31 0.00	51.73 -2.44 0.00	55.18 -2.48 0.00	48.67 -3.07 -1.42	39.82 -2.12 -4.03	44.00 -2.07 -2.96	38.34 -2.07 -3.48	35.96 -2.32 -3.12	32.56 -2.73 -3.54	32.32 -2.61 -2.30	33.10 -2.83 -1.87	31.36 -2.79 -2.48	29.58 -2.65 -3.11	33.77 -2.44 -3.18	40.26 -2.46 -4.36	39.51 -2.28 -2.50	31.92 -2.12 -3.36	29.19 -2.16 -2.15	24.71 -1.77 -1.94
DUNKIRK___4 23566	32.29 -1.31 0.00	29.20 -1.06 0.00	29.29 -1.16 0.00	28.84 -1.05 0.00	30.16 -1.19 0.00	34.17 -1.31 0.00	51.73 -2.44 0.00	55.18 -2.48 0.00	48.67 -3.07 -1.42	39.82 -2.12 -4.03	44.00 -2.07 -2.96	38.34 -2.07 -3.48	35.96 -2.32 -3.12	32.56 -2.73 -3.54	32.32 -2.61 -2.30	33.10 -2.83 -1.87	31.36 -2.79 -2.48	29.58 -2.65 -3.11	33.77 -2.44 -3.18	40.26 -2.46 -4.36	39.51 -2.28 -2.50	31.92 -2.12 -3.36	29.19 -2.16 -2.15	24.71 -1.77 -1.94

EAST HAMPTON___GT 23717	46.03 7.02 -5.40	46.46 6.33 -9.87	46.85 6.33 -10.08	46.63 6.30 -10.44	47.39 6.74 -9.30	53.24 7.70 -10.05	66.58 12.40 -0.01	73.26 13.90 -1.71	70.72 12.33 -8.06	77.58 9.25 -30.42	70.21 10.26 -16.84	64.84 8.12 -19.78	60.02 7.11 -17.75	58.10 6.22 -20.13	52.57 6.85 -13.09	52.10 7.39 -10.66	52.67 6.91 -14.09	52.95 6.14 -17.69	58.67 7.56 -18.08	71.98 8.82 -24.82	62.58 9.08 -14.21	56.61 6.84 -19.10	52.10 6.69 -16.21	45.19 5.42 -15.22
EAST RIVER___6 23660	36.80 3.19 0.00	33.08 2.82 0.00	33.18 2.74 0.00	32.66 2.78 0.00	34.33 2.98 0.00	38.93 3.44 0.00	59.53 5.36 0.00	64.17 6.51 0.00	64.67 6.29 -8.06	65.72 4.89 -22.91	65.55 5.60 -16.83	61.40 4.69 -19.78	57.23 4.32 -17.74	55.74 3.87 -20.13	49.79 4.08 -13.09	48.99 4.29 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.27 4.16 -18.08	67.99 4.83 -24.81	58.41 4.91 -14.21	53.48 3.71 -19.10	44.99 3.50 -12.29	38.37 2.75 -11.08
EAST RIVER___7 23524	36.80 3.19 0.00	33.08 2.82 0.00	33.18 2.74 0.00	32.66 2.78 0.00	34.33 2.98 0.00	38.93 3.44 0.00	59.53 5.36 0.00	64.17 6.51 0.00	64.67 6.29 -8.06	65.72 4.89 -22.91	65.55 5.60 -16.83	61.40 4.69 -19.78	57.23 4.32 -17.74	55.74 3.87 -20.13	49.79 4.08 -13.09	48.99 4.29 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.27 4.16 -18.08	67.99 4.83 -24.81	58.41 4.91 -14.21	53.48 3.71 -19.10	44.99 3.50 -12.29	38.37 2.75 -11.08
EAST_HAMPTON___DIESEL 23722	46.07 7.06 -5.40	46.46 6.33 -9.87	46.85 6.33 -10.08	46.63 6.30 -10.44	47.39 6.74 -9.30	53.24 7.70 -10.05	66.64 12.46 -0.01	73.26 13.90 -1.71	70.72 12.33 -8.06	77.58 9.25 -30.42	70.21 10.26 -16.84	64.84 8.12 -19.78	60.02 7.11 -17.75	58.10 6.22 -20.13	52.57 6.85 -13.09	52.14 7.42 -10.66	52.70 6.94 -14.09	52.98 6.17 -17.69	58.67 7.56 -18.08	72.03 8.86 -24.82	62.62 9.12 -14.21	56.61 6.84 -19.10	52.10 6.69 -16.21	45.21 5.45 -15.22
EAST_RIVER___1 323558	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.69 2.81 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.58 5.42 0.00	64.17 6.51 0.00	64.67 6.29 -8.06	65.72 4.89 -22.91	65.55 5.60 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.74 3.87 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.27 4.16 -18.08	67.99 4.83 -24.81	58.41 4.91 -14.21	53.48 3.71 -19.10	44.99 3.50 -12.29	38.37 2.75 -11.08
EAST_RIVER___2 323559	36.80 3.19 0.00	33.08 2.82 0.00	33.18 2.74 0.00	32.66 2.78 0.00	34.33 2.98 0.00	38.93 3.44 0.00	59.53 5.36 0.00	64.17 6.51 0.00	64.67 6.29 -8.06	65.72 4.89 -22.91	65.55 5.60 -16.83	61.40 4.69 -19.78	57.23 4.32 -17.74	55.74 3.87 -20.13	49.79 4.08 -13.09	48.99 4.29 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.27 4.16 -18.08	67.99 4.83 -24.81	58.41 4.91 -14.21	53.48 3.71 -19.10	44.99 3.50 -12.29	38.37 2.75 -11.08
EAST___DELAWARE_HYD 23607	36.66 3.06 0.00	32.99 2.72 0.00	33.12 2.68 0.00	32.54 2.66 0.00	34.24 2.88 0.00	38.71 3.23 0.00	59.53 5.36 0.00	63.89 6.23 0.00	63.30 5.94 -7.04	62.43 4.51 -20.00	62.90 5.08 -14.70	58.45 4.28 -17.24	54.60 3.97 -15.46	52.78 3.49 -17.54	47.52 3.49 -11.40	46.84 3.51 -9.28	47.21 3.26 -12.27	47.50 2.97 -15.41	52.45 3.67 -15.75	64.22 4.26 -21.62	56.11 4.44 -12.38	50.63 3.31 -16.64	42.99 3.07 -10.73	36.55 2.33 -9.67
ELEC_TRO_TEK 24086	40.62 3.70 -3.32	39.61 3.27 -6.07	39.84 3.20 -6.20	39.51 3.20 -6.42	39.77 3.45 -4.97	45.65 3.97 -6.19	60.35 6.17 -0.01	65.80 7.09 -1.06	65.03 6.64 -8.06	73.30 4.97 -30.42	65.64 5.69 -16.84	61.25 4.54 -19.78	56.92 4.01 -17.75	55.43 3.55 -20.13	49.69 3.98 -13.09	49.00 4.29 -10.66	49.79 4.02 -14.09	50.39 3.58 -17.69	55.34 4.23 -18.08	68.03 4.87 -24.82	58.53 5.03 -14.21	53.55 3.77 -19.10	47.64 3.74 -14.70	40.85 3.02 -13.29
ELLENBURG_WT_PWR 323604	32.53 -1.08 0.00	29.39 -0.88 0.00	29.71 -0.73 0.00	29.32 -0.57 0.00	30.76 -0.60 0.00	34.71 -0.78 0.00	52.82 -1.35 0.00	55.01 -2.65 0.00	47.00 -3.32 0.00	35.53 -2.39 0.00	39.97 -3.15 0.00	35.01 -1.92 0.00	33.97 -1.20 0.00	30.95 -0.79 0.00	31.68 -0.95 0.00	33.06 -0.99 0.00	30.95 -0.73 0.00	28.73 -0.38 0.00	32.37 -0.66 0.00	37.43 -0.92 0.00	38.07 -1.22 0.00	29.69 -0.98 0.00	28.24 -0.96 0.00	23.93 -0.61 0.00
EMPIRE_CC_1 323656	35.48 1.88 0.00	31.93 1.66 0.00	32.09 1.64 0.00	31.50 1.61 0.00	33.08 1.72 0.00	37.44 1.95 0.00	57.09 2.92 0.00	60.65 3.00 0.00	63.08 2.87 -9.89	68.19 2.16 -28.11	66.27 2.50 -20.66	63.27 2.07 -24.27	58.87 1.93 -21.78	58.13 1.68 -24.71	50.42 1.73 -16.06	48.89 1.77 -13.07	50.61 1.65 -17.29	52.31 1.48 -21.71	56.97 1.75 -22.19	70.87 2.07 -30.45	58.89 2.16 -17.44	55.74 1.62 -23.44	45.94 1.66 -15.08	39.49 1.35 -13.60
EMPIRE_CC_2 323658	35.48 1.88 0.00	31.93 1.66 0.00	32.09 1.64 0.00	31.50 1.61 0.00	33.08 1.72 0.00	37.44 1.95 0.00	57.09 2.92 0.00	60.65 3.00 0.00	63.08 2.87 -9.89	68.19 2.16 -28.11	66.27 2.50 -20.66	63.27 2.07 -24.27	58.87 1.93 -21.78	58.13 1.68 -24.71	50.42 1.73 -16.06	48.89 1.77 -13.07	50.61 1.65 -17.29	52.31 1.48 -21.71	56.97 1.75 -22.19	70.87 2.07 -30.45	58.89 2.16 -17.44	55.74 1.62 -23.44	45.94 1.66 -15.08	39.49 1.35 -13.60
ERIE_WT_PWR 323693	32.60 -1.01 0.00	29.45 -0.82 0.00	29.53 -0.91 0.00	29.08 -0.81 0.00	30.38 -0.97 0.00	34.28 -1.21 0.00	51.79 -2.38 0.00	55.01 -2.65 0.00	48.50 -3.17 -1.35	39.51 -2.24 -3.83	43.86 -2.07 -2.82	38.10 -2.14 -3.31	35.74 -2.39 -2.97	32.32 -2.79 -3.37	32.14 -2.67 -2.19	32.97 -2.86 -1.78	31.24 -2.79 -2.36	29.36 -2.71 -2.96	33.48 -2.58 -3.02	39.85 -2.65 -4.15	39.11 -2.55 -2.38	31.60 -2.27 -3.19	29.06 -2.19 -2.05	24.64 -1.74 -1.84
E_CANADA_CAP_HY 24051	34.88 1.28 0.00	31.35 1.09 0.00	31.48 1.04 0.00	30.87 0.98 0.00	32.42 1.07 0.00	36.87 1.38 0.00	57.15 2.98 0.00	59.73 2.07 0.00	65.31 2.02 -12.97	76.14 1.36 -36.86	71.84 1.64 -27.09	70.05 1.29 -31.82	64.95 1.23 -28.55	65.09 0.95 -32.39	54.50 0.85 -21.03	51.88 0.72 -17.12	54.97 0.67 -22.63	58.03 0.49 -28.42	62.74 0.66 -29.04	79.13 0.92 -39.87	63.02 0.90 -22.83	62.25 0.89 -30.68	49.62 0.67 -19.74	42.69 0.34 -17.80
E_CANADA_MHWK_HY 24050	36.39 2.79 0.00	32.75 2.48 0.00	32.91 2.46 0.00	32.22 2.33 0.00	33.71 2.35 0.00	38.15 2.66 0.00	58.01 3.85 0.00	61.52 3.86 0.00	53.43 3.32 0.21	39.96 2.65 0.61	45.86 3.19 0.45	39.14 2.73 0.52	37.26 2.57 0.47	33.43 2.22 0.53	34.50 2.22 0.35	36.15 2.38 0.28	33.42 2.12 0.38	30.56 1.92 0.47	34.76 2.21 0.48	40.33 2.64 0.66	41.70 2.79 0.38	32.34 2.18 0.51	30.96 2.07 0.31	26.03 1.77 0.28
E_FISHKILL___LBMP 23776	36.46 2.85 0.00	32.81 2.54 0.00	32.94 2.50 0.00	32.36 2.48 0.00	34.02 2.66 0.00	38.57 3.09 0.00	59.05 4.88 0.00	63.37 5.71 0.00	63.84 5.33 -8.19	65.28 4.10 -23.27	64.91 4.70 -17.10	60.94 3.91 -20.09	56.81 3.62 -18.03	55.40 3.20 -20.45	49.28 3.36 -13.30	48.41 3.54 -10.82	49.25 3.26 -14.31	50.06 2.97 -17.97	54.89 3.50 -18.36	67.62 4.06 -25.21	57.93 4.21 -14.43	53.23 3.16 -19.40	44.66 2.98 -12.48	38.13 2.33 -11.25
FAR ROCKAWAY___4 23548	42.31 4.40 -4.31	42.07 3.93 -7.87	42.35 3.87 -8.04	42.07 3.86 -8.33	42.07 3.70 -7.02	47.80 4.29 -8.02	61.06 6.88 -0.01	66.92 7.90 -1.36	65.68 7.29 -8.06	73.83 5.50 -30.42	66.16 6.21 -16.84	61.66 4.95 -19.78	57.31 4.40 -17.75	55.75 3.87 -20.13	50.09 4.37 -13.09	49.44 4.73 -10.66	50.17 4.40 -14.09	50.77 3.96 -17.69	55.73 4.62 -18.08	68.57 5.41 -24.82	59.04 5.54 -14.21	53.91 4.14 -19.10	48.71 4.09 -15.42	42.01 3.26 -14.21

FARRAGUT___LBMP 323566	36.80 3.19 0.00	33.08 2.82 0.00	33.15 2.71 0.00	32.63 2.75 0.00	34.33 2.98 0.00	38.93 3.44 0.00	59.48 5.31 0.00	64.06 6.40 0.00	64.57 6.19 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.13 4.22 -17.74	55.65 3.78 -20.13	49.69 3.98 -13.09	48.89 4.19 -10.65	49.66 3.89 -14.09	50.35 3.55 -17.69	55.20 4.09 -18.08	67.91 4.75 -24.81	58.33 4.83 -14.21	53.42 3.65 -19.10	44.93 3.44 -12.29	38.34 2.72 -11.08
FENNER___WINDPWR 24204	34.34 0.74 0.00	30.90 0.64 0.00	31.05 0.61 0.00	30.48 0.60 0.00	31.98 0.63 0.00	36.37 0.89 0.00	55.57 1.41 0.00	59.33 1.67 0.00	52.16 1.36 -0.48	40.33 1.06 -1.36	45.40 1.29 -1.00	38.99 0.88 -1.17	36.92 0.70 -1.05	33.48 0.54 -1.19	33.95 0.55 -0.77	35.26 0.58 -0.63	33.01 0.51 -0.83	30.60 0.44 -1.05	34.63 0.53 -1.07	40.54 0.73 -1.47	40.88 0.74 -0.84	32.26 0.46 -1.13	30.35 0.44 -0.71	25.57 0.39 -0.64
FIBERTEK___ENERGY 23856	33.57 -0.03 0.00	30.23 -0.03 0.00	30.35 -0.09 0.00	29.80 -0.09 0.00	31.26 -0.09 0.00	35.45 -0.04 0.00	54.06 -0.11 0.00	57.72 0.06 0.00	51.13 0.00 -0.81	40.17 -0.04 -2.29	44.84 0.04 -1.69	38.80 -0.11 -1.98	36.73 -0.21 -1.78	33.50 -0.26 -2.02	33.71 -0.23 -1.31	34.88 -0.24 -1.07	32.86 -0.22 -1.41	30.62 -0.26 -1.77	34.61 -0.23 -1.81	40.64 -0.19 -2.48	40.56 -0.16 -1.42	32.37 -0.21 -1.91	30.23 -0.20 -1.23	25.51 -0.15 -1.11
FITZPATRICK____ 23598	32.77 -0.84 0.00	29.51 -0.76 0.00	29.65 -0.79 0.00	29.11 -0.78 0.00	30.54 -0.82 0.00	34.60 -0.89 0.00	52.71 -1.46 0.00	56.16 -1.50 0.00	49.49 -1.31 -0.48	38.26 -1.02 -1.36	43.04 -1.08 -1.00	37.07 -1.03 -1.18	35.20 -1.02 -1.06	31.96 -0.98 -1.20	32.39 -1.01 -0.78	33.66 -1.02 -0.63	31.53 -0.98 -0.84	29.20 -0.96 -1.05	33.05 -1.06 -1.07	38.67 -1.15 -1.48	38.96 -1.18 -0.84	30.86 -0.95 -1.14	29.06 -0.88 -0.73	24.49 -0.71 -0.66
FORT ORANGE____ 23900	35.52 1.91 0.00	31.93 1.66 0.00	32.12 1.67 0.00	31.50 1.61 0.00	33.08 1.72 0.00	37.44 1.95 0.00	57.36 3.20 0.00	60.65 3.00 0.00	63.30 2.97 -10.00	68.54 2.20 -28.43	66.54 2.54 -20.89	63.61 2.14 -24.54	59.15 1.97 -22.01	58.43 1.71 -24.97	50.58 1.73 -16.22	49.02 1.77 -13.21	50.78 1.65 -17.46	52.53 1.48 -21.93	57.22 1.78 -22.41	71.21 2.11 -30.76	59.06 2.16 -17.61	56.00 1.66 -23.67	46.01 1.58 -15.24	39.60 1.32 -13.74
FORT_DRUM_COGEN 23780	33.54 -0.07 0.00	30.20 -0.06 0.00	30.38 -0.06 0.00	29.85 -0.03 0.00	31.32 -0.03 0.00	35.88 0.39 0.00	55.09 0.92 0.00	58.64 0.98 0.00	51.16 0.50 -0.33	39.43 0.57 -0.94	44.36 0.56 -0.69	37.86 0.11 -0.81	35.83 -0.07 -0.73	32.42 -0.16 -0.83	32.87 -0.29 -0.54	34.18 -0.31 -0.44	31.91 -0.35 -0.58	29.75 -0.09 -0.73	33.68 -0.10 -0.74	39.37 0.00 -1.02	39.80 -0.08 -0.58	31.21 -0.25 -0.79	29.47 -0.26 -0.53	25.04 0.02 -0.48
FPL_FAR_ROCK_GT1 24212	42.31 4.40 -4.31	42.07 3.93 -7.87	42.35 3.87 -8.04	42.07 3.86 -8.33	42.07 3.70 -7.02	47.80 4.29 -8.02	61.06 6.88 -0.01	66.92 7.90 -1.36	65.68 7.29 -8.06	73.83 5.50 -30.42	66.16 6.21 -16.84	61.66 4.95 -19.78	57.31 4.40 -17.75	55.75 3.87 -20.13	50.09 4.37 -13.09	49.44 4.73 -10.66	50.17 4.40 -14.09	50.77 3.96 -17.69	55.73 4.62 -18.08	68.57 5.41 -24.82	59.04 5.54 -14.21	53.91 4.14 -19.10	48.71 4.09 -15.42	42.01 3.26 -14.21
FPL_FAR_ROCK_GT2 23815	42.31 4.40 -4.31	42.07 3.93 -7.87	42.35 3.87 -8.04	42.07 3.86 -8.33	42.07 3.70 -7.02	47.80 4.29 -8.02	61.06 6.88 -0.01	66.92 7.90 -1.36	65.68 7.29 -8.06	73.83 5.50 -30.42	66.16 6.21 -16.84	61.66 4.95 -19.78	57.31 4.40 -17.75	55.75 3.87 -20.13	50.09 4.37 -13.09	49.44 4.73 -10.66	50.17 4.40 -14.09	50.77 3.96 -17.69	55.73 4.62 -18.08	68.57 5.41 -24.82	59.04 5.54 -14.21	53.91 4.14 -19.10	48.71 4.09 -15.42	42.01 3.26 -14.21
FRANKLIN_FALL_HYD 24054	32.66 -0.94 0.00	29.48 -0.79 0.00	29.84 -0.61 0.00	29.50 -0.39 0.00	30.94 -0.41 0.00	34.95 -0.53 0.00	53.19 -0.97 0.00	55.81 -1.85 0.00	47.65 -2.67 0.00	36.06 -1.86 0.00	40.40 -2.71 0.00	35.31 -1.62 0.00	33.90 -1.26 0.00	31.02 -0.73 0.00	31.68 -0.95 0.00	33.06 -0.99 0.00	31.07 -0.60 0.00	29.00 -0.12 0.00	32.67 -0.36 0.00	37.73 -0.62 0.00	38.27 -1.02 0.00	29.75 -0.92 0.00	28.27 -0.94 0.00	24.05 -0.49 0.00
FREEPORT_EQUS_GT1 23764	42.21 4.10 -4.51	42.17 3.66 -8.24	42.45 3.59 -8.41	42.22 3.61 -8.72	42.68 3.89 -7.44	48.35 4.47 -8.40	60.89 6.72 -0.01	66.82 7.73 -1.43	65.53 7.14 -8.06	73.68 5.35 -30.42	65.86 5.91 -16.84	61.40 4.69 -19.78	57.02 4.11 -17.75	55.49 3.62 -20.13	49.79 4.08 -13.09	49.17 4.46 -10.66	49.94 4.18 -14.09	50.53 3.73 -17.69	55.50 4.39 -18.08	68.27 5.10 -24.82	58.73 5.23 -14.21	53.67 3.90 -19.10	48.74 3.97 -15.56	42.17 3.24 -14.39
FREEPORT___CT2 23818	42.21 4.10 -4.51	42.17 3.66 -8.24	42.45 3.59 -8.41	42.22 3.61 -8.72	42.68 3.89 -7.44	48.35 4.47 -8.40	60.89 6.72 -0.01	66.82 7.73 -1.43	65.53 7.14 -8.06	73.68 5.35 -30.42	65.86 5.91 -16.84	61.40 4.69 -19.78	57.02 4.11 -17.75	55.49 3.62 -20.13	49.79 4.08 -13.09	49.17 4.46 -10.66	49.94 4.18 -14.09	50.53 3.73 -17.69	55.50 4.39 -18.08	68.27 5.10 -24.82	58.73 5.23 -14.21	53.67 3.90 -19.10	48.74 3.97 -15.56	42.17 3.24 -14.39
FULTON COGEN____ 23766	33.20 -0.40 0.00	29.87 -0.39 0.00	30.02 -0.43 0.00	29.47 -0.42 0.00	30.91 -0.44 0.00	34.99 -0.50 0.00	53.41 -0.76 0.00	56.97 -0.69 0.00	50.28 -0.66 -0.61	39.16 -0.49 -1.74	43.87 -0.52 -1.28	37.88 -0.55 -1.50	35.88 -0.63 -1.35	32.64 -0.63 -1.53	33.00 -0.62 -0.99	34.21 -0.65 -0.81	32.14 -0.60 -1.07	29.84 -0.61 -1.34	33.74 -0.66 -1.37	39.54 -0.69 -1.88	39.70 -0.67 -1.08	31.51 -0.61 -1.45	29.60 -0.52 -0.93	24.96 -0.42 -0.84
FULTON___LFGE 323630	37.67 4.06 0.00	33.83 3.57 0.00	33.91 3.47 0.00	33.26 3.38 0.00	34.93 3.57 0.00	39.67 4.19 0.00	61.86 7.69 0.00	64.06 6.40 0.00	68.72 6.09 -12.31	77.06 4.17 -34.97	73.72 4.91 -25.70	71.23 4.10 -30.19	65.91 3.66 -27.09	65.52 3.05 -30.73	55.44 2.87 -19.95	53.04 2.76 -16.24	55.71 2.56 -21.47	58.43 2.36 -26.96	63.42 2.84 -27.55	79.65 3.49 -37.82	64.48 3.54 -21.65	62.72 2.94 -29.11	50.47 2.54 -18.73	43.22 1.79 -16.89
G.F.CEMENT___DRP 24184	36.90 3.30 0.00	33.17 2.91 0.00	33.30 2.86 0.00	32.66 2.78 0.00	34.27 2.92 0.00	38.68 3.20 0.00	59.64 5.47 0.00	62.67 5.01 0.00	65.92 4.78 -10.82	72.07 3.41 -30.74	69.54 3.84 -22.59	66.91 3.44 -26.54	62.07 3.10 -23.81	61.52 2.76 -27.01	53.16 3.03 -17.50	51.36 3.07 -14.24	53.23 2.72 -18.83	55.27 2.50 -23.65	60.10 2.91 -24.17	74.93 3.41 -33.17	61.78 3.50 -18.99	59.12 2.92 -25.53	48.37 2.74 -16.43	41.42 2.06 -14.82
GARDENVILLE___LBMP 24039	32.50 -1.11 0.00	29.33 -0.94 0.00	29.44 -1.00 0.00	28.99 -0.90 0.00	30.29 -1.07 0.00	34.14 -1.35 0.00	51.52 -2.65 0.00	54.66 -3.00 0.00	48.20 -3.47 -1.35	39.28 -2.46 -3.83	43.60 -2.33 -2.81	37.91 -2.33 -3.31	35.53 -2.60 -2.97	32.16 -2.95 -3.37	31.97 -2.84 -2.19	32.80 -3.03 -1.78	31.08 -2.94 -2.35	29.25 -2.82 -2.96	33.34 -2.71 -3.02	39.66 -2.84 -4.15	38.92 -2.75 -2.37	31.47 -2.39 -3.19	28.94 -2.31 -2.04	24.54 -1.84 -1.84
GENERAL___MILLS 23808	32.60 -1.01 0.00	29.45 -0.82 0.00	29.53 -0.91 0.00	29.08 -0.81 0.00	30.38 -0.97 0.00	34.24 -1.24 0.00	51.73 -2.44 0.00	54.95 -2.71 0.00	48.45 -3.22 -1.35	39.43 -2.31 -3.83	43.77 -2.15 -2.82	38.06 -2.18 -3.31	35.71 -2.43 -2.97	32.29 -2.83 -3.37	32.11 -2.71 -2.19	32.94 -2.89 -1.78	31.21 -2.82 -2.36	29.36 -2.71 -2.96	33.48 -2.58 -3.02	39.81 -2.69 -4.15	39.07 -2.59 -2.38	31.56 -2.30 -3.19	29.03 -2.22 -2.05	24.62 -1.77 -1.84

GE_PLASTICS___DRP 24183	35.32 1.71 0.00	31.78 1.51 0.00	31.97 1.52 0.00	31.35 1.46 0.00	32.92 1.57 0.00	37.26 1.77 0.00	56.98 2.81 0.00	59.73 2.07 0.00	62.53 2.06 -10.14	68.28 1.56 -28.81	66.09 1.81 -21.17	63.31 1.51 -24.87	58.88 1.41 -22.31	58.26 1.21 -25.31	50.31 1.24 -16.44	48.69 1.26 -13.38	50.54 1.17 -17.70	52.41 1.08 -22.22	56.99 1.25 -22.71	71.01 1.49 -31.17	58.71 1.57 -17.85	55.86 1.20 -23.99	45.78 1.14 -15.44	39.69 1.23 -13.92
GILBOA___1 23756	35.18 1.58 0.00	31.66 1.39 0.00	31.94 1.49 0.00	31.26 1.38 0.00	32.83 1.47 0.00	37.19 1.70 0.00	56.82 2.65 0.00	60.37 2.71 0.00	60.59 2.42 -7.85	62.09 1.86 -22.31	61.66 2.15 -16.40	58.05 1.85 -19.27	54.28 1.83 -17.29	52.94 1.59 -19.61	47.04 1.66 -12.75	46.16 1.74 -10.38	46.98 1.58 -13.72	47.80 1.46 -17.23	52.29 1.65 -17.61	64.47 1.95 -24.17	55.17 2.04 -13.84	50.87 1.59 -18.60	42.65 1.49 -11.96	36.53 1.20 -10.79
GILBOA___2 23757	35.18 1.58 0.00	31.66 1.39 0.00	31.94 1.49 0.00	31.26 1.38 0.00	32.83 1.47 0.00	37.19 1.70 0.00	56.82 2.65 0.00	60.37 2.71 0.00	60.59 2.42 -7.85	62.09 1.86 -22.31	61.66 2.15 -16.40	58.05 1.85 -19.27	54.28 1.83 -17.29	52.94 1.59 -19.61	47.04 1.66 -12.75	46.16 1.74 -10.38	46.98 1.58 -13.72	47.80 1.46 -17.23	52.29 1.65 -17.61	64.47 1.95 -24.17	55.17 2.04 -13.84	50.87 1.59 -18.60	42.65 1.49 -11.96	36.53 1.20 -10.79
GILBOA___3 23758	35.18 1.58 0.00	31.66 1.39 0.00	31.94 1.49 0.00	31.26 1.38 0.00	32.83 1.47 0.00	37.19 1.70 0.00	56.82 2.65 0.00	60.37 2.71 0.00	60.59 2.42 -7.85	62.09 1.86 -22.31	61.66 2.15 -16.40	58.05 1.85 -19.27	54.28 1.83 -17.29	52.94 1.59 -19.61	47.04 1.66 -12.75	46.16 1.74 -10.38	46.98 1.58 -13.72	47.80 1.46 -17.23	52.29 1.65 -17.61	64.47 1.95 -24.17	55.17 2.04 -13.84	50.87 1.59 -18.60	42.65 1.49 -11.96	36.53 1.20 -10.79
GILBOA___4 23759	35.18 1.58 0.00	31.66 1.39 0.00	31.94 1.49 0.00	31.26 1.38 0.00	32.83 1.47 0.00	37.19 1.70 0.00	56.82 2.65 0.00	60.37 2.71 0.00	60.59 2.42 -7.85	62.09 1.86 -22.31	61.66 2.15 -16.40	58.05 1.85 -19.27	54.28 1.83 -17.29	52.94 1.59 -19.61	47.04 1.66 -12.75	46.16 1.74 -10.38	46.98 1.58 -13.72	47.80 1.46 -17.23	52.29 1.65 -17.61	64.47 1.95 -24.17	55.17 2.04 -13.84	50.87 1.59 -18.60	42.65 1.49 -11.96	36.53 1.20 -10.79
GILBOA____ 23599	35.18 1.58 0.00	31.66 1.39 0.00	31.94 1.49 0.00	31.26 1.38 0.00	32.83 1.47 0.00	37.19 1.70 0.00	56.82 2.65 0.00	60.37 2.71 0.00	60.59 2.42 -7.85	62.09 1.86 -22.31	61.66 2.15 -16.40	58.05 1.85 -19.27	54.28 1.83 -17.29	52.94 1.59 -19.61	47.04 1.66 -12.75	46.16 1.74 -10.38	46.98 1.58 -13.72	47.80 1.46 -17.23	52.29 1.65 -17.61	64.47 1.95 -24.17	55.17 2.04 -13.84	50.87 1.59 -18.60	42.65 1.49 -11.96	36.53 1.20 -10.79
GINNA____ 23603	31.59 -2.02 0.00	28.45 -1.82 0.00	28.56 -1.89 0.00	28.06 -1.82 0.00	29.41 -1.94 0.00	33.36 -2.13 0.00	50.65 -3.52 0.00	54.20 -3.46 0.00	48.00 -3.27 -0.95	37.96 -2.66 -2.70	42.21 -2.89 -1.98	36.53 -2.73 -2.33	34.48 -2.78 -2.09	31.48 -2.63 -2.37	31.55 -2.61 -1.54	32.58 -2.73 -1.25	30.77 -2.56 -1.66	28.78 -2.42 -2.08	32.62 -2.54 -2.13	38.43 -2.84 -2.92	38.14 -2.83 -1.67	30.53 -2.39 -2.25	28.30 -2.34 -1.44	23.90 -1.94 -1.29
GLEN PARK____ 23778	33.81 0.20 0.00	30.45 0.18 0.00	30.63 0.18 0.00	30.10 0.21 0.00	31.57 0.22 0.00	36.20 0.71 0.00	55.57 1.41 0.00	59.15 1.50 0.00	51.57 0.91 -0.34	39.79 0.91 -0.96	44.77 0.95 -0.71	38.17 0.41 -0.83	36.12 0.21 -0.75	32.69 0.10 -0.85	33.11 -0.07 -0.55	34.43 -0.07 -0.45	32.17 -0.09 -0.59	29.97 0.12 -0.74	33.95 0.17 -0.76	39.69 0.31 -1.04	40.13 0.24 -0.60	31.47 0.00 -0.80	29.71 -0.03 -0.54	25.22 0.20 -0.49
GLENWOOD_IC_1_G5 23712	40.72 3.70 -3.42	39.78 3.27 -6.24	40.04 3.23 -6.37	39.72 3.23 -6.60	39.99 3.48 -5.16	45.86 4.01 -6.36	60.24 6.07 -0.01	65.89 7.15 -1.09	65.08 6.69 -8.06	73.45 5.12 -30.42	65.81 5.86 -16.84	61.44 4.73 -19.78	57.20 4.29 -17.75	55.65 3.78 -20.13	49.83 4.11 -13.09	49.11 4.39 -10.66	49.85 4.11 -14.09	50.48 3.67 -17.69	55.40 4.29 -18.08	68.15 4.98 -24.82	58.65 5.15 -14.21	53.61 3.83 -19.10	47.68 3.71 -14.77	40.86 2.94 -13.38
GLENWOOD_IC_2_G1 23688	38.97 3.49 -1.87	36.78 3.09 -3.42	36.98 3.04 -3.50	36.56 3.05 -3.62	36.56 3.26 -1.94	42.74 3.76 -3.50	60.08 5.91 -0.01	65.11 6.86 -0.60	64.83 6.44 -8.06	73.26 4.93 -30.42	65.59 5.65 -16.84	61.33 4.62 -19.78	57.09 4.18 -17.75	55.59 3.71 -20.13	49.73 4.01 -13.09	49.00 4.29 -10.66	49.76 3.99 -14.09	50.39 3.58 -17.69	55.31 4.20 -18.08	68.03 4.87 -24.82	58.53 5.03 -14.21	53.55 3.77 -19.10	46.48 3.62 -13.66	39.35 2.87 -11.94
GLENWOOD_IC_3_G1 23689	38.97 3.49 -1.87	36.78 3.09 -3.42	36.98 3.04 -3.50	36.56 3.05 -3.62	36.56 3.26 -1.94	42.74 3.76 -3.50	60.08 5.91 -0.01	65.11 6.86 -0.60	64.83 6.44 -8.06	73.26 4.93 -30.42	65.59 5.65 -16.84	61.33 4.62 -19.78	57.09 4.18 -17.75	55.59 3.71 -20.13	49.73 4.01 -13.09	49.00 4.29 -10.66	49.76 3.99 -14.09	50.39 3.58 -17.69	55.31 4.20 -18.08	68.03 4.87 -24.82	58.53 5.03 -14.21	53.55 3.77 -19.10	46.48 3.62 -13.66	39.35 2.87 -11.94
GLENWOOD___4 23550	40.72 3.70 -3.42	39.78 3.27 -6.24	40.04 3.23 -6.37	39.72 3.23 -6.60	39.99 3.48 -5.16	45.86 4.01 -6.36	60.35 6.17 -0.01	65.95 7.21 -1.09	65.13 6.75 -8.06	73.49 5.16 -30.42	65.86 5.91 -16.84	61.51 4.80 -19.78	57.24 4.32 -17.75	55.72 3.84 -20.13	49.86 4.14 -13.09	49.14 4.42 -10.66	49.88 4.12 -14.09	50.50 3.70 -17.69	55.47 4.36 -18.08	68.19 5.02 -24.82	58.69 5.19 -14.21	53.67 3.90 -19.10	47.71 3.74 -14.77	40.89 2.97 -13.38
GLENWOOD___5 23614	40.72 3.70 -3.42	39.78 3.27 -6.24	40.04 3.23 -6.37	39.72 3.23 -6.60	39.99 3.48 -5.16	45.86 4.01 -6.36	60.35 6.17 -0.01	65.95 7.21 -1.09	65.13 6.75 -8.06	73.49 5.16 -30.42	65.86 5.91 -16.84	61.51 4.80 -19.78	57.24 4.32 -17.75	55.72 3.84 -20.13	49.86 4.14 -13.09	49.14 4.42 -10.66	49.88 4.12 -14.09	50.50 3.70 -17.69	55.47 4.36 -18.08	68.19 5.02 -24.82	58.69 5.19 -14.21	53.67 3.90 -19.10	47.71 3.74 -14.77	40.89 2.97 -13.38
GLOBAL GREEN_PORT_GT1 23814	45.93 6.92 -5.40	46.34 6.20 -9.87	46.73 6.21 -10.08	46.51 6.19 -10.44	47.26 6.61 -9.30	53.10 7.56 -10.05	66.42 12.24 -0.01	73.03 13.67 -1.71	70.51 12.13 -8.06	77.43 9.10 -30.42	70.03 10.09 -16.84	64.69 7.98 -19.78	59.88 6.96 -17.75	57.97 6.10 -20.13	52.44 6.72 -13.09	52.00 7.29 -10.66	52.58 6.81 -14.09	52.86 6.06 -17.69	58.57 7.46 -18.08	71.87 8.70 -24.82	62.46 8.96 -14.21	56.49 6.72 -19.10	51.98 6.57 -16.21	45.11 5.35 -15.22
GLOBE___DSASP 323697	31.96 -1.65 0.00	28.84 -1.42 0.00	28.95 -1.49 0.00	28.51 -1.37 0.00	29.79 -1.57 0.00	33.29 -2.20 0.00	49.46 -4.71 0.00	51.95 -5.71 0.00	45.79 -5.79 -1.26	37.20 -4.28 -3.57	41.51 -4.22 -2.62	36.07 -3.95 -3.08	33.85 -4.08 -2.77	30.66 -4.22 -3.14	30.52 -4.14 -2.04	31.32 -4.39 -1.66	29.69 -4.18 -2.20	27.82 -4.05 -2.76	31.69 -4.16 -2.82	37.61 -4.60 -3.87	36.91 -4.60 -2.21	29.94 -3.71 -2.98	27.75 -3.36 -1.91	23.71 -2.55 -1.72
GOETHSLN___LBMP 323567	36.56 2.96 0.00	32.87 2.60 0.00	32.97 2.53 0.00	32.45 2.57 0.00	34.11 2.76 0.00	38.79 3.30 0.00	49.12 5.04 10.09	51.46 6.11 12.31	46.46 5.94 9.79	45.29 4.62 -2.75	45.22 5.26 3.15	43.28 4.36 -1.99	45.07 4.01 -5.90	44.98 3.59 -9.65	43.19 3.78 -6.78	42.53 3.98 -4.50	43.29 3.70 -7.92	44.93 3.38 -12.44	42.59 3.90 -5.67	45.65 4.48 -2.82	44.20 4.63 -0.27	44.95 3.47 -10.81	44.76 3.27 -12.28	38.19 2.58 -11.08

GOODYEAR_LAKE_HYD 323669	35.18 1.58 0.00	31.66 1.39 0.00	31.84 1.40 0.00	31.23 1.35 0.00	32.80 1.44 0.00	37.37 1.88 0.00	57.25 3.09 0.00	60.94 3.28 0.00	55.46 2.82 -2.32	46.66 2.16 -6.58	50.45 2.50 -4.84	44.57 1.96 -5.68	42.06 1.79 -5.10	39.02 1.49 -5.78	37.88 1.50 -3.75	38.64 1.53 -3.06	37.11 1.39 -4.04	35.47 1.28 -5.07	39.80 1.59 -5.18	47.42 1.95 -7.12	45.41 2.04 -4.07	37.62 1.47 -5.48	34.04 1.32 -3.53	28.75 1.03 -3.18
GOUDEY___7 23579	34.21 0.61 0.00	30.84 0.57 0.00	30.96 0.52 0.00	30.42 0.54 0.00	31.89 0.53 0.00	36.23 0.75 0.00	55.20 1.03 0.00	58.92 1.27 0.00	53.79 0.85 -2.61	46.01 0.68 -7.41	49.47 0.91 -5.45	43.92 0.59 -6.40	41.40 0.49 -5.74	38.48 0.22 -6.51	37.18 0.33 -4.23	37.80 0.31 -3.45	36.45 0.22 -4.56	34.98 0.15 -5.72	39.28 0.40 -5.85	46.99 0.61 -8.03	44.63 0.74 -4.60	37.25 0.40 -6.18	33.49 0.32 -3.97	28.37 0.25 -3.58
GOUDEY___8 23580	34.17 0.57 0.00	30.81 0.55 0.00	30.96 0.52 0.00	30.39 0.51 0.00	31.89 0.53 0.00	36.20 0.71 0.00	55.14 0.98 0.00	58.87 1.21 0.00	53.73 0.80 -2.61	45.97 0.64 -7.41	49.42 0.86 -5.45	43.89 0.55 -6.40	41.36 0.46 -5.74	38.45 0.19 -6.51	37.15 0.29 -4.23	37.77 0.27 -3.45	36.42 0.19 -4.56	34.98 0.15 -5.72	39.24 0.36 -5.85	46.95 0.58 -8.03	44.60 0.71 -4.60	37.22 0.37 -6.18	33.46 0.29 -3.97	28.37 0.25 -3.58
GOWANUS_GT1_1 24077	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT1_2 24078	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT1_3 24079	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT1_4 24080	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT1_5 24084	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT1_6 24111	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT1_7 24112	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT1_8 24113	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT2_1 24114	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT2_2 24115	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT2_3 24116	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT2_4 24117	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT2_5 24118	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08

GOWANUS_GT2_6 24119	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT2_7 24120	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT2_8 24121	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT3_1 24122	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT3_2 24123	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT3_3 24124	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT3_4 24125	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	56.68 5.25 2.74	60.66 6.34 3.34	59.68 6.14 -3.22	60.17 4.82 -17.44	60.09 5.56 -11.41	56.54 4.65 -14.95	54.02 4.32 -14.53	53.00 3.97 -17.29	48.21 4.21 -11.38	47.49 4.46 -8.98	48.24 4.15 -12.41	49.17 3.78 -16.27	52.00 4.26 -14.71	62.10 4.91 -18.84	54.71 4.99 -10.43	51.39 3.86 -16.85	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT3_5 24126	3																							

GOWANUS_GT4_6 24135	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT4_7 24136	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GOWANUS_GT4_8 24137	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
GREENIDGE___3 23582	33.97 0.37 0.00	30.63 0.36 0.00	30.72 0.27 0.00	30.18 0.30 0.00	31.63 0.28 0.00	35.98 0.50 0.00	54.87 0.70 0.00	58.75 1.09 0.00	52.50 0.61 -1.57	42.75 0.38 -4.46	46.99 0.60 -3.28	41.00 0.22 -3.85	38.58 -0.04 -3.45	35.41 -0.26 -3.92	35.04 -0.13 -2.55	35.92 -0.20 -2.07	34.20 -0.22 -2.74	32.29 -0.26 -3.44	36.51 -0.03 -3.52	43.33 0.15 -4.83	42.33 0.28 -2.76	34.36 -0.03 -3.72	31.47 -0.12 -2.38	26.57 -0.12 -2.15
GREENIDGE___4 23583	33.97 0.37 0.00	30.63 0.36 0.00	30.72 0.27 0.00	30.18 0.30 0.00	31.63 0.28 0.00	35.98 0.50 0.00	54.87 0.70 0.00	58.75 1.09 0.00	52.50 0.61 -1.57	42.75 0.38 -4.46	46.99 0.60 -3.28	41.00 0.22 -3.85	38.58 -0.04 -3.45	35.41 -0.26 -3.92	35.04 -0.13 -2.55	35.92 -0.20 -2.07	34.20 -0.22 -2.74	32.29 -0.26 -3.44	36.51 -0.03 -3.52	43.33 0.15 -4.83	42.33 0.28 -2.76	34.36 -0.03 -3.72	31.47 -0.12 -2.38	26.57 -0.12 -2.15
GROVEVILLE___HYD 323602	36.90 3.30 0.00	33.20 2.93 0.00	33.30 2.86 0.00	32.75 2.87 0.00	34.43 3.07 0.00	38.97 3.48 0.00	59.80 5.63 0.00	64.29 6.63 0.00	64.92 6.39 -8.21	66.16 4.93 -23.32	65.89 5.65 -17.13	61.76 4.73 -20.10	57.56 4.36 -18.03	56.07 3.87 -20.46	49.87 3.95 -13.30	48.85 3.98 -10.82	49.66 3.67 -14.31	50.43 3.35 -17.97	55.39 4.00 -18.37	68.23 4.68 -25.21	58.56 4.83 -14.43	53.69 3.62 -19.40	45.09 3.39 -12.50	38.42 2.60 -11.28
HAMPSHIRE___PAPER_HYD 323593	32.73 -0.87 0.00	29.66 -0.61 0.00	29.90 -0.55 0.00	29.41 -0.48 0.00	30.82 -0.53 0.00	34.88 -0.60 0.00	53.14 -1.03 0.00	56.44 -1.21 0.00	48.91 -1.41 0.00	36.97 -0.95 0.00	41.82 -1.29 0.00	35.90 -1.03 0.00	34.18 -0.98 0.00	31.05 -0.70 0.00	31.75 -0.88 0.00	33.10 -0.95 0.00	30.91 -0.76 0.00	28.73 -0.38 0.00	32.30 -0.73 0.00	37.47 -0.88 0.00	38.23 -1.06 0.00	29.97 -0.70 0.00	28.50 -0.70 0.00	24.15 -0.39 0.00
HARDSCRABBLE_WT_PWR 323673	35.92 2.32 0.00	32.32 2.06 0.00	32.48 2.04 0.00	31.80 1.91 0.00	33.23 1.88 0.00	37.58 2.09 0.00	57.15 2.98 0.00	60.60 2.94 0.00	52.67 2.57 0.21	39.39 2.08 0.61	45.25 2.59 0.45	38.62 2.22 0.52	36.77 2.07 0.47	32.99 1.78 0.53	34.04 1.76 0.35	35.64 1.87 0.28	32.95 1.65 0.38	30.10 1.46 0.47	34.23 1.68 0.48	39.72 2.03 0.66	41.07 2.16 0.38	31.85 1.69 0.51	30.52 1.63 0.31	25.68 1.42 0.28
HARZA MOOSE___RIVER 24016	33.77 0.17 0.00	30.42 0.15 0.00	30.60 0.15 0.00	30.06 0.18 0.00	31.54 0.19 0.00	35.91 0.43 0.00	54.87 0.70 0.00	58.41 0.75 0.00	50.83 0.50 0.00	38.37 0.46 0.00	43.63 0.52 0.00	37.19 0.26 0.00	35.31 0.14 0.00	31.87 0.13 0.00	32.69 0.07 0.00	34.08 0.03 0.00	31.71 0.03 0.00	29.32 0.21 0.00	33.23 0.20 0.00	38.65 0.31 0.00	39.57 0.28 0.00	30.80 0.12 0.00	29.29 0.09 0.00	24.76 0.22 0.00
HEMPSTEAD___ 23647	41.48 3.80 -4.08	41.12 3.39 -7.46	41.38 3.32 -7.62	41.10 3.32 -7.89	41.48 3.57 -6.55	47.20 4.11 -7.60	60.51 6.33 -0.01	66.34 7.38 -1.30	65.28 6.89 -8.06	73.53 5.19 -30.42	65.81 5.86 -16.84	61.40 4.69 -19.78	57.09 4.18 -17.75	55.56 3.68 -20.13	49.79 4.08 -13.09	49.14 4.42 -10.66	49.88 4.12 -14.09	50.48 3.67 -17.69	55.44 4.33 -18.08	68.19 5.02 -24.82	58.65 5.15 -14.21	53.64 3.86 -19.10	48.25 3.79 -15.26	41.61 3.07 -14.00
HICKLING___1 23621	34.24 0.64 0.00	30.90 0.64 0.00	30.99 0.55 0.00	30.45 0.57 0.00	31.92 0.56 0.00	36.34 0.85 0.00	55.31 1.14 0.00	59.10 1.44 0.00	53.15 0.80 -2.03	44.28 0.60 -5.76	48.25 0.91 -4.23	42.42 0.52 -4.97	39.90 0.28 -4.46	36.68 -0.13 -5.06	35.91 0.00 -3.29	36.66 -0.07 -2.68	35.06 -0.16 -3.54	33.36 -0.20 -4.44	37.70 0.13 -4.54	45.00 0.42 -6.23	43.45 0.59 -3.57	35.69 0.22 -4.80	32.37 0.09 -3.08	27.37 0.05 -2.78
HICKLING___2 23622	34.24 0.64 0.00	30.90 0.64 0.00	30.99 0.55 0.00	30.45 0.57 0.00	31.92 0.56 0.00	36.34 0.85 0.00	55.31 1.14 0.00	59.10 1.44 0.00	53.15 0.80 -2.03	44.28 0.60 -5.76	48.25 0.91 -4.23	42.42 0.52 -4.97	39.90 0.28 -4.46	36.68 -0.13 -5.06	35.91 0.00 -3.29	36.66 -0.07 -2.68	35.06 -0.16 -3.54	33.36 -0.20 -4.44	37.70 0.13 -4.54	45.00 0.42 -6.23	43.45 0.59 -3.57	35.69 0.22 -4.80	32.37 0.09 -3.08	27.37 0.05 -2.78
HIGH FALLS___HY 23754	36.53 2.92 0.00	32.87 2.60 0.00	33.00 2.56 0.00	32.42 2.54 0.00	34.11 2.76 0.00	38.57 3.09 0.00	59.37 5.20 0.00	63.89 6.23 0.00	64.30 6.14 -7.84	64.84 4.66 -22.27	64.73 5.26 -16.36	60.53 4.43 -19.16	56.47 4.11 -17.19	54.84 3.59 -19.51	48.89 3.59 -12.68	47.88 3.51 -10.32	48.58 3.26 -13.65	49.22 2.97 -17.14	54.24 3.70 -17.51	66.72 4.33 -24.04	57.53 4.48 -13.76	52.49 3.31 -18.50	44.21 3.07 -11.94	37.61 2.31 -10.77
HILLBURN___GT 23639	36.63 3.03 0.00	32.96 2.69 0.00	33.06 2.62 0.00	32.51 2.63 0.00	34.21 2.85 0.00	38.86 3.37 0.00	59.53 5.36 0.00	64.06 6.40 0.00	63.92 5.88 -7.71	64.30 4.47 -21.91	64.34 5.13 -16.10	60.13 4.28 -18.92	56.11 3.97 -16.97	54.49 3.49 -19.25	48.80 3.65 -12.52	48.05 3.81 -10.19	48.66 3.52 -13.47	49.24 3.20 -16.92	54.15 3.83 -17.29	66.57 4.48 -23.73	57.59 4.71 -13.59	52.44 3.50 -18.27	44.19 3.24 -11.75	37.64 2.50 -10.60
HISHELDN_WT_PWR 323625	32.73 -0.87 0.00	29.57 -0.69 0.00	29.65 -0.79 0.00	29.17 -0.72 0.00	30.51 -0.85 0.00	34.42 -1.06 0.00	51.95 -2.22 0.00	55.18 -2.48 0.00	48.85 -2.92 -1.45	39.90 -2.12 -4.11	44.15 -1.98 -3.02	38.45 -2.03 -3.55	36.10 -2.25 -3.18	32.78 -2.57 -3.61	32.49 -2.48 -2.35	33.34 -2.62 -1.91	31.64 -2.56 -2.53	29.81 -2.47 -3.17	33.93 -2.34 -3.24	40.38 -2.41 -4.45	39.52 -2.32 -2.55	32.07 -2.03 -3.42	29.44 -1.96 -2.19	25.00 -1.52 -1.98
HOLTSVILLE_IC_1 23690	44.05 5.04 -5.41	44.65 4.51 -9.88	44.97 4.44 -10.09	44.76 4.42 -10.45	45.42 4.76 -9.31	51.01 5.46 -10.06	62.69 8.50 -0.01	68.71 9.34 -1.71	66.94 8.55 -8.06	74.74 6.41 -30.42	67.15 7.20 -16.84	62.36 5.65 -19.78	57.73 4.82 -17.75	56.13 4.26 -20.13	50.58 4.86 -13.09	49.99 5.28 -10.66	50.74 4.97 -14.09	51.11 4.31 -17.69	56.33 5.22 -18.08	69.11 5.94 -24.82	59.67 6.17 -14.21	54.43 4.66 -19.10	50.20 4.79 -16.21	43.69 3.93 -15.23

HOLTSVILLE_IC_10 23699	44.30 5.31 -5.39	44.82 4.72 -9.84	45.18 4.69 -10.05	44.95 4.66 -10.41	45.60 4.99 -9.26	51.26 5.75 -10.02	63.18 8.99 -0.01	69.22 9.86 -1.71	67.39 9.01 -8.06	75.08 6.75 -30.42	67.54 7.59 -16.84	62.66 5.95 -19.78	57.98 5.06 -17.75	56.35 4.48 -20.13	50.84 5.12 -13.09	50.30 5.58 -10.66	50.99 5.23 -14.09	51.32 4.51 -17.69	56.60 5.48 -18.08	69.45 6.29 -24.82	59.98 6.48 -14.21	54.65 4.88 -19.10	50.39 4.99 -16.20	43.87 4.12 -15.21
HOLTSVILLE_IC_2 23691	44.05 5.04 -5.41	44.65 4.51 -9.88	44.97 4.44 -10.09	44.76 4.42 -10.45	45.42 4.76 -9.31	51.01 5.46 -10.06	62.69 8.50 -0.01	68.71 9.34 -1.71	66.94 8.55 -8.06	74.74 6.41 -30.42	67.15 7.20 -16.84	62.36 5.65 -19.78	57.73 4.82 -17.75	56.13 4.26 -20.13	50.58 4.86 -13.09	49.99 5.28 -10.66	50.74 4.97 -14.09	51.11 4.31 -17.69	56.33 5.22 -18.08	69.11 5.94 -24.82	59.67 6.17 -14.21	54.43 4.66 -19.10	50.20 4.79 -16.21	43.69 3.93 -15.23
HOLTSVILLE_IC_3 23692	44.05 5.04 -5.41	44.65 4.51 -9.88	44.97 4.44 -10.09	44.76 4.42 -10.45	45.42 4.76 -9.31	51.01 5.46 -10.06	62.69 8.50 -0.01	68.71 9.34 -1.71	66.94 8.55 -8.06	74.74 6.41 -30.42	67.15 7.20 -16.84	62.36 5.65 -19.78	57.73 4.82 -17.75	56.13 4.26 -20.13	50.58 4.86 -13.09	49.99 5.28 -10.66	50.74 4.97 -14.09	51.11 4.31 -17.69	56.33 5.22 -18.08	69.11 5.94 -24.82	59.67 6.17 -14.21	54.43 4.66 -19.10	50.20 4.79 -16.21	43.69 3.93 -15.23
HOLTSVILLE_IC_4 23693	44.05 5.04 -5.41	44.65 4.51 -9.88	44.97 4.44 -10.09	44.76 4.42 -10.45	45.42 4.76 -9.31	51.01 5.46 -10.06	62.69 8.50 -0.01	68.71 9.34 -1.71	66.94 8.55 -8.06	74.74 6.41 -30.42	67.15 7.20 -16.84	62.36 5.65 -19.78	57.73 4.82 -17.75	56.13 4.26 -20.13	50.58 4.86 -13.09	49.99 5.28 -10.66	50.74 4.97 -14.09	51.11 4.31 -17.69	56.33 5.22 -18.08	69.11 5.94 -24.82	59.67 6.17 -14.21	54.43 4.66 -19.10	50.20 4.79 -16.21	43.69 3.93 -15.23
HOLTSVILLE_IC_5 23694	44.05 5.04 -5.41	44.65 4.51 -9.88	44.97 4.44 -10.09	44.76 4.42 -10.45	45.42 4.76 -9.31	51.01 5.46 -10.06	62.69 8.50 -0.01	68.71 9.34 -1.71	66.94 8.55 -8.06	74.74 6.41 -30.42	67.15 7.20 -16.84	62.36 5.65 -19.78	57.73 4.82 -17.75	56.13 4.26 -20.13	50.58 4.86 -13.09	49.99 5.28 -10.66	50.74 4.97 -14.09	51.11 4.31 -17.69	56.33 5.22 -18.08	69.11 5.94 -24.82	59.67 6.17 -14.21	54.43 4.66 -19.10	50.20 4.79 -16.21	43.69 3.93 -15.23
HOLTSVILLE_IC_6 23695	44.30 5.31 -5.39	44.82 4.72 -9.84	45.18 4.69 -10.05	44.95 4.66 -10.41	45.60 4.99 -9.26	51.26 5.75 -10.02	63.18 8.99 -0.01	69.22 9.86 -1.71	67.39 9.01 -8.06	75.08 6.75 -30.42	67.54 7.59 -16.84	62.66 5.95 -19.78	57.98 5.06 -17.75	56.35 4.48 -20.13	50.84 5.12 -13.09	50.30 5.58 -10.66	50.99 5.23 -14.09	51.32 4.51 -17.69	56.60 5.48 -18.08	69.45 6.29 -24.82	59.98 6.48 -14.21	54.65 4.88 -19.10	50.39 4.99 -16.20	43.87 4.12 -15.21
HOLTSVILLE_IC_7 23696	44.30 5.31 -5.39	44.82 4.72 -9.84	45.18 4.69 -10.05	44.95 4.66 -10.41	45.60 4.99 -9.26	51.26 5.75 -10.02	63.18 8.99 -0.01	69.22 9.86 -1.71	67.39 9.01 -8.06	75.08 6.75 -30.42	67.54 7.59 -16.84	62.66 5.95 -19.78	57.98 5.06 -17.75	56.35 4.48 -20.13	50.84 5.12 -13.09	50.30 5.58 -10.66	50.99 5.23 -14.09	51.32 4.51 -17.69	56.60 5.48 -18.08	69.45 6.29 -24.82	59.98 6.48 -14.21	54.65 4.88 -19.10	50.39 4.99 -16.20	43.87 4.12 -15.21
HOLTSVILLE_IC_8 23697	44.30 5.31 -5.39	44.82 4.72 -9.84	45.18 4.69 -10.05	44.95 4.66 -10.41	45.60 4.99 -9.26	51.26 5.75 -10.02	63.18 8.99 -0.01	69.22 9.86 -1.71	67.39 9.01 -8.06	75.08 6.75 -30.42	67.54 7.59 -16.84	62.66 5.95 -19.78	57.98 5.06 -17.75	56.35 4.48 -20.13	50.84 5.12 -13.09	50.30 5.58 -10.66	50.99 5.23 -14.09	51.32 4.51 -17.69	56.60 5.48 -18.08	69.45 6.29 -24.82	59.98 6.48 -14.21	54.65 4.88 -19.10	50.39 4.99 -16.20	43.87 4.12 -15.21
HOLTSVILLE_IC_9 23698	44.30 5.31 -5.39	44.82 4.72 -9.84	45.18 4.69 -10.05	44.95 4.66 -10.41	45.60 4.99 -9.26	51.26 5.75 -10.02	63.18 8.99 -0.01	69.22 9.86 -1.71	67.39 9.01 -8.06	75.08 6.75 -30.42	67.54 7.59 -16.84	62.66 5.95 -19.78	57.98 5.06 -17.75	56.35 4.48 -20.13	50.84 5.12 -13.09	50.30 5.58 -10.66	50.99 5.23 -14.09	51.32 4.51 -17.69	56.60 5.48 -18.08	69.45 6.29 -24.82	59.98 6.48 -14.21	54.65 4.88 -19.10	50.39 4.99 -16.20	43.87 4.12 -15.21
HOWARD_WT_PWR 323690	35.25 1.65 0.00	31.69 1.42 0.00	31.69 1.25 0.00	31.11 1.23 0.00	32.51 1.16 0.00	37.26 1.77 0.00	56.61 2.44 0.00	60.65 3.00 0.00	54.49 2.32 -1.85	44.87 1.71 -5.25	49.12 2.15 -3.86	42.98 1.51 -4.53	40.46 1.23 -4.07	37.31 0.95 -4.61	36.96 1.34 -3.00	38.09 1.60 -2.44	36.39 1.49 -3.23	34.48 1.31 -4.05	39.02 1.85 -4.14	46.37 2.34 -5.69	45.02 2.48 -3.26	36.70 1.66 -4.38	33.29 1.28 -2.81	28.01 0.93 -2.53
HQ_GEN_CEDARS 23644	31.69 -1.91 0.00	28.96 -1.30 0.00	29.26 -1.19 0.00	28.81 -1.07 0.00	30.19 -1.16 0.00	33.60 -1.88 0.00	51.14 -3.03 0.00	54.14 -3.52 0.00	46.85 -3.47 0.00	35.38 -2.54 0.00	39.88 -3.23 0.00	34.57 -2.36 0.00	33.06 -2.11 0.00	30.28 -1.46 0.00	30.93 -1.70 0.00	32.18 -1.87 0.00	30.25 -1.42 0.00	28.24 -0.87 0.00	31.38 -1.65 0.00	36.28 -2.07 0.00	36.97 -2.32 0.00	29.35 -1.32 0.00	27.95 -1.25 0.00	23.63 -0.91 0.00
HQ_GEN_CEDARS_PROXY 323590	31.69 -1.91 0.00	28.96 -1.30 0.00	29.26 -1.19 0.00	28.81 -1.07 0.00	29.61 -1.16 0.58	34.19 -1.88 -0.58	51.14 -3.03 0.00	55.32 -3.52 -1.18	45.67 -3.47 1.18	35.38 -2.54 0.00	39.88 -3.23 0.00	34.57 -2.36 0.00	33.06 -2.11 0.00	30.28 -1.46 0.00	30.93 -1.70 0.00	32.18 -1.87 0.00	30.25 -1.42 0.00	28.24 -0.87 0.00	31.38 -1.65 0.00	36.28 -2.07 0.00	36.97 -2.32 0.00	29.35 -1.32 0.00	27.95 -1.25 0.00	23.63 -0.91 0.00
HQ_GEN_IMPORT 323601	30.98 -0.91 1.72	27.90 -0.79 1.58	27.57 -0.76 2.11	27.77 -0.72 1.40	27.45 -0.75 3.15	34.25 -0.92 0.31	52.71 -1.46 0.00	57.23 -1.61 -1.18	47.58 -1.56 1.18	36.74 -1.18 0.00	41.69 -1.42 0.00	35.86 -1.07 0.00	34.25 -0.91 0.00	31.02 -0.73 0.00	31.84 -0.78 0.00	33.23 -0.82 0.00	30.95 -0.73 0.00	28.50 -0.61 0.00	32.24 -0.79 0.00	37.35 -1.00 0.00	38.23 -1.06 0.00	29.94 -0.74 0.00	28.50 -0.70 0.00	23.98 -0.56 0.00
HQ_GEN_WHEEL 23651	32.70 -0.91 0.00	29.48 -0.79 0.00	29.68 -0.76 0.00	29.17 -0.72 0.00	30.02 -0.75 0.58	35.15 -0.92 -0.58	52.71 -1.46 0.00	57.23 -1.61 -1.18	47.58 -1.56 1.18	36.74 -1.18 0.00	41.69 -1.42 0.00	35.86 -1.07 0.00	34.25 -0.91 0.00	31.02 -0.73 0.00	31.84 -0.78 0.00	33.23 -0.82 0.00	30.95 -0.73 0.00	28.50 -0.61 0.00	32.24 -0.79 0.00	37.35 -1.00 0.00	38.23 -1.06 0.00	29.94 -0.74 0.00	28.50 -0.70 0.00	23.98 -0.56 0.00
HUDSON_AVE_GT_3 23810	36.86 3.26 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.69 2.81 0.00	34.36 3.01 0.00	39.00 3.51 0.00	59.58 5.42 0.00	64.23 6.57 0.00	64.67 6.29 -8.06	65.72 4.89 -22.91	65.55 5.60 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.74 3.87 -20.13	49.79 4.08 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.27 4.16 -18.08	67.99 4.83 -24.81	58.45 4.95 -14.21	53.51 3.74 -19.10	45.02 3.53 -12.29	38.39 2.77 -11.08
HUDSON_AVE_GT_4 23540	36.86 3.26 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.69 2.81 0.00	34.36 3.01 0.00	39.00 3.51 0.00	59.58 5.42 0.00	64.23 6.57 0.00	64.67 6.29 -8.06	65.72 4.89 -22.91	65.55 5.60 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.74 3.87 -20.13	49.79 4.08 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.27 4.16 -18.08	67.99 4.83 -24.81	58.45 4.95 -14.21	53.51 3.74 -19.10	45.02 3.53 -12.29	38.39 2.77 -11.08



HUDSON_AVE_GT_5 23657	36.86 3.26 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.69 2.81 0.00	34.36 3.01 0.00	39.00 3.51 0.00	59.58 5.42 0.00	64.23 6.57 0.00	64.67 6.29 -8.06	65.72 4.89 -22.91	65.55 5.60 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.74 3.87 -20.13	49.79 4.08 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.27 4.16 -18.08	67.99 4.83 -24.81	58.45 4.95 -14.21	53.51 3.74 -19.10	45.02 3.53 -12.29	38.39 2.77 -11.08
HUDSON_AVE_10 24168	36.66 3.06 0.00	32.93 2.66 0.00	33.03 2.59 0.00	32.51 2.63 0.00	34.18 2.82 0.00	38.79 3.30 0.00	59.37 5.20 0.00	63.94 6.29 0.00	64.42 6.04 -8.06	65.48 4.66 -22.91	65.25 5.30 -16.83	61.14 4.43 -19.78	56.98 4.08 -17.74	55.55 3.68 -20.13	49.59 3.88 -13.09	48.79 4.08 -10.65	49.56 3.80 -14.09	50.27 3.46 -17.69	55.07 3.96 -18.08	67.76 4.60 -24.81	58.21 4.71 -14.21	53.30 3.53 -19.10	44.87 3.39 -12.29	38.27 2.65 -11.08
HUNTER MOUNT___DRP 323613	36.66 3.06 0.00	32.99 2.72 0.00	33.15 2.71 0.00	32.51 2.63 0.00	34.21 2.85 0.00	38.57 3.09 0.00	59.48 5.31 0.00	63.19 5.54 0.00	65.01 5.99 -8.70	67.19 4.55 -24.72	66.45 5.17 -18.17	62.63 4.43 -21.27	58.39 4.15 -19.08	57.01 3.62 -21.65	50.22 3.52 -14.07	48.63 3.13 -11.45	49.73 2.91 -15.14	50.78 2.65 -19.01	55.79 3.33 -19.43	68.89 3.87 -26.67	58.53 3.97 -15.27	54.17 2.97 -20.53	45.20 2.74 -13.25	38.68 2.18 -11.95
HUNTINGTON_RES_REC 323705	43.38 4.40 -5.37	44.01 3.93 -9.81	44.36 3.90 -10.02	44.12 3.86 -10.38	44.69 4.11 -9.23	50.24 4.76 -10.00	61.44 7.26 -0.01	67.54 8.18 -1.70	65.99 7.60 -8.06	74.02 5.69 -30.42	66.37 6.42 -16.84	61.74 5.02 -19.78	57.24 4.32 -17.75	55.68 3.81 -20.13	50.06 4.34 -13.09	49.48 4.77 -10.66	50.23 4.47 -14.09	50.74 3.93 -17.69	55.83 4.72 -18.08	68.61 5.44 -24.82	59.12 5.62 -14.21	53.98 4.20 -19.10	49.74 4.35 -16.19	43.34 3.61 -15.19
HUNTLEY___63 23557	32.53 -1.08 0.00	29.42 -0.85 0.00	29.50 -0.94 0.00	29.05 -0.84 0.00	30.29 -1.07 0.00	34.03 -1.46 0.00	51.14 -3.03 0.00	54.08 -3.57 0.00	47.62 -3.98 -1.28	38.66 -2.88 -3.62	43.06 -2.71 -2.66	37.40 -2.66 -3.13	35.05 -2.92 -2.81	31.66 -3.27 -3.19	31.56 -3.13 -2.07	32.40 -3.34 -1.69	30.67 -3.23 -2.23	28.80 -3.11 -2.80	32.82 -3.07 -2.86	38.97 -3.30 -3.92	38.28 -3.26 -2.25	30.93 -2.76 -3.02	28.68 -2.45 -1.93	24.37 -1.91 -1.74
HUNTLEY___64 23558	32.53 -1.08 0.00	29.42 -0.85 0.00	29.50 -0.94 0.00	29.05 -0.84 0.00	30.29 -1.07 0.00	34.03 -1.46 0.00	51.14 -3.03 0.00	54.08 -3.57 0.00	47.62 -3.98 -1.28	38.66 -2.88 -3.62	43.06 -2.71 -2.66	37.40 -2.66 -3.13	35.05 -2.92 -2.81	31.66 -3.27 -3.19	31.56 -3.13 -2.07	32.40 -3.34 -1.69	30.67 -3.23 -2.23	28.80 -3.11 -2.80	32.82 -3.07 -2.86	38.97 -3.30 -3.92	38.28 -3.26 -2.25	30.93 -2.76 -3.02	28.68 -2.45 -1.93	24.37 -1.91 -1.74
HUNTLEY___65 23559	32.53 -1.08 0.00	29.42 -0.85 0.00	29.50 -0.94 0.00	29.05 -0.84 0.00	30.29 -1.07 0.00	34.03 -1.46 0.00	51.14 -3.03 0.00	54.08 -3.57 0.00	47.62 -3.98 -1.28	38.66 -2.88 -3.62	43.06 -2.71 -2.66	37.40 -2.66 -3.13	35.05 -2.92 -2.81	31.66 -3.27 -3.19	31.56 -3.13 -2.07	32.40 -3.34 -1.69	30.67 -3.23 -2.23	28.80 -3.11 -2.80	32.82 -3.07 -2.86	38.97 -3.30 -3.92	38.28 -3.26 -2.25	30.93 -2.76 -3.02	28.68 -2.45 -1.93	24.37 -1.91 -1.74
HUNTLEY___66 23560	32.53 -1.08 0.00	29.42 -0.85 0.00	29.50 -0.94 0.00	29.05 -0.84 0.00	30.29 -1.07 0.00	34.03 -1.46 0.00	51.14 -3.03 0.00	54.08 -3.57 0.00	47.62 -3.98 -1.28	38.66 -2.88 -3.62	43.06 -2.71 -2.66	37.40 -2.66 -3.13	35.05 -2.92 -2.81	31.66 -3.27 -3.19	31.56 -3.13 -2.07	32.40 -3.34 -1.69	30.67 -3.23 -2.23	28.80 -3.11 -2.80	32.82 -3.07 -2.86	38.97 -3.30 -3.92	38.28 -3.26 -2.25	30.93 -2.76 -3.02	28.68 -2.45 -1.93	24.37 -1.91 -1.74
HUNTLEY___67 23561	32.16 -1.44 0.00	29.05 -1.21 0.00	29.14 -1.31 0.00	28.69 -1.20 0.00	29.97 -1.38 0.00	33.75 -1.74 0.00	50.65 -3.52 0.00	53.62 -4.04 0.00	47.23 -4.38 -1.29	38.39 -3.18 -3.66	42.66 -3.15 -2.69	37.11 -2.99 -3.16	34.80 -3.20 -2.84	31.50 -3.46 -3.22	31.36 -3.36 -2.09	32.18 -3.57 -1.70	30.48 -3.45 -2.25	28.65 -3.29 -2.83	32.65 -3.27 -2.89	38.79 -3.53 -3.97	38.11 -3.46 -2.27	30.84 -2.88 -3.05	28.41 -2.75 -1.96	24.17 -2.14 -1.76
HUNTLEY___68 23562	32.16 -1.44 0.00	29.05 -1.21 0.00	29.14 -1.31 0.00	28.69 -1.20 0.00	29.97 -1.38 0.00	33.75 -1.74 0.00	50.65 -3.52 0.00	53.62 -4.04 0.00	47.23 -4.38 -1.29	38.39 -3.18 -3.66	42.66 -3.15 -2.69	37.11 -2.99 -3.16	34.80 -3.20 -2.84	31.50 -3.46 -3.22	31.36 -3.36 -2.09	32.18 -3.57 -1.70	30.48 -3.45 -2.25	28.65 -3.29 -2.83	32.65 -3.27 -2.89	38.79 -3.53 -3.97	38.11 -3.46 -2.27	30.84 -2.88 -3.05	28.41 -2.75 -1.96	24.17 -2.14 -1.76
HYLAND___LFGE 323620	33.20 -0.40 0.00	29.90 -0.36 0.00	29.96 -0.49 0.00	29.41 -0.48 0.00	30.82 -0.53 0.00	34.88 -0.60 0.00	48.91 -5.25 0.00	52.47 -5.19 0.00	46.63 -5.08 -1.39	37.92 -3.94 -3.95	41.57 -4.44 -2.90	36.21 -4.14 -3.41	33.93 -4.29 -3.06	31.15 -4.06 -3.47	30.87 -4.01 -2.26	31.70 -4.19 -1.84	30.14 -3.96 -2.43	28.70 -3.47 -3.05	32.35 -3.80 -3.12	38.41 -4.22 -4.28	37.62 -4.13 -2.45	32.83 -1.13 -3.29	31.02 -0.29 -2.11	26.17 -0.27 -1.90
INDECK___CORINTH 23802	36.26 2.65 0.00	32.59 2.33 0.00	32.73 2.28 0.00	32.10 2.21 0.00	33.67 2.32 0.00	37.93 2.45 0.00	58.55 4.39 0.00	61.40 3.75 0.00	64.91 3.67 -10.91	71.51 2.58 -31.01	68.75 2.84 -22.79	66.37 2.66 -26.77	61.58 2.39 -24.02	61.12 2.13 -27.25	52.75 2.55 -17.58	50.88 2.52 -14.31	52.82 2.22 -18.92	54.92 2.04 -23.77	59.66 2.35 -24.29	74.44 2.76 -33.33	61.21 2.83 -19.09	58.75 2.42 -25.66	47.99 2.28 -16.51	41.12 1.69 -14.89
INDECK___ILION 23567	35.08 1.48 0.00	31.56 1.30 0.00	31.72 1.28 0.00	31.11 1.23 0.00	32.61 1.26 0.00	36.94 1.46 0.00	56.34 2.17 0.00	59.85 2.19 0.00	52.02 1.91 0.21	38.83 1.52 0.61	44.48 1.81 0.45	37.92 1.51 0.52	36.10 1.41 0.47	32.42 1.21 0.53	33.48 1.21 0.35	35.06 1.29 0.28	32.44 1.14 0.38	29.69 1.05 0.47	33.77 1.22 0.48	39.14 1.46 0.66	40.44 1.53 0.38	31.33 1.17 0.51	29.97 1.08 0.31	25.19 0.93 0.28
INDECK___OLEAN 23982	33.97 0.37 0.00	30.72 0.45 0.00	30.81 0.37 0.00	30.39 0.51 0.00	31.76 0.41 0.00	36.34 0.85 0.00	56.50 2.33 0.00	61.06 3.40 0.00	53.62 1.86 -1.43	43.81 1.82 -4.08	48.48 2.37 -3.00	42.04 1.59 -3.52	39.23 0.91 -3.16	35.11 -0.22 -3.58	34.92 -0.03 -2.33	35.74 -0.20 -1.89	33.74 -0.44 -2.51	31.82 -0.44 -3.15	36.45 0.20 -3.22	43.53 0.77 -4.41	42.76 0.94 -2.53	34.19 0.12 -3.40	31.03 -0.35 -2.18	26.01 -0.49 -1.96
INDECK___OSWEGO 23783	33.03 -0.57 0.00	29.75 -0.51 0.00	29.90 -0.55 0.00	29.35 -0.54 0.00	30.79 -0.56 0.00	34.63 -0.85 0.00	52.76 -1.41 0.00	56.22 -1.44 0.00	49.66 -1.26 -0.59	38.66 -0.95 -1.69	43.32 -1.04 -1.24	37.40 -1.00 -1.46	35.45 -1.02 -1.31	32.25 -0.98 -1.49	32.58 -1.01 -0.97	33.81 -1.02 -0.79	31.73 -1.04 -1.04	29.48 -0.93 -1.30	33.34 -1.02 -1.33	39.03 -1.15 -1.83	39.20 -1.14 -1.05	31.16 -0.92 -1.41	29.49 -0.61 -0.90	24.86 -0.49 -0.81
INDECK___YERKES 23781	32.53 -1.08 0.00	29.42 -0.85 0.00	29.50 -0.94 0.00	29.05 -0.84 0.00	30.29 -1.07 0.00	34.03 -1.46 0.00	51.14 -3.03 0.00	54.08 -3.57 0.00	47.62 -3.98 -1.28	38.66 -2.88 -3.62	43.06 -2.71 -2.66	37.40 -2.66 -3.13	35.05 -2.92 -2.81	31.66 -3.27 -3.19	31.56 -3.13 -2.07	32.40 -3.34 -1.69	30.67 -3.23 -2.23	28.80 -3.11 -2.80	32.82 -3.07 -2.86	38.97 -3.30 -3.92	38.28 -3.26 -2.25	30.93 -2.76 -3.02	28.68 -2.45 -1.93	24.37 -1.91 -1.74

INDIAN POINT_GT_1 24139	36.53 2.92 0.00	32.87 2.60 0.00	32.97 2.53 0.00	32.42 2.54 0.00	34.11 2.76 0.00	38.68 3.20 0.00	59.26 5.09 0.00	63.71 6.05 0.00	64.00 5.68 -8.00	65.00 4.36 -22.72	64.81 5.00 -16.70	60.68 4.14 -19.62	56.60 3.83 -17.60	55.11 3.40 -19.97	49.16 3.56 -12.98	48.36 3.75 -10.57	49.10 3.45 -13.97	49.81 3.15 -17.55	54.66 3.70 -17.93	67.29 4.33 -24.61	57.86 4.48 -14.09	52.96 3.34 -18.94	44.54 3.15 -12.19	37.98 2.45 -10.99
INDIAN POINT_GT_2 23659	36.53 2.92 0.00	32.87 2.60 0.00	32.97 2.53 0.00	32.42 2.54 0.00	34.11 2.76 0.00	38.68 3.20 0.00	59.26 5.09 0.00	63.71 6.05 0.00	64.00 5.68 -8.00	65.00 4.36 -22.72	64.81 5.00 -16.70	60.68 4.14 -19.62	56.60 3.83 -17.60	55.11 3.40 -19.97	49.16 3.56 -12.98	48.36 3.75 -10.57	49.10 3.45 -13.97	49.81 3.15 -17.55	54.66 3.70 -17.93	67.29 4.33 -24.61	57.86 4.48 -14.09	52.96 3.34 -18.94	44.54 3.15 -12.19	37.98 2.45 -10.99
INDIAN POINT_GT_3 24019	36.53 2.92 0.00	32.87 2.60 0.00	32.97 2.53 0.00	32.42 2.54 0.00	34.11 2.76 0.00	38.68 3.20 0.00	59.26 5.09 0.00	63.71 6.05 0.00	64.00 5.68 -8.00	65.00 4.36 -22.72	64.81 5.00 -16.70	60.68 4.14 -19.62	56.60 3.83 -17.60	55.11 3.40 -19.97	49.16 3.56 -12.98	48.36 3.75 -10.57	49.10 3.45 -13.97	49.81 3.15 -17.55	54.66 3.70 -17.93	67.29 4.33 -24.61	57.86 4.48 -14.09	52.96 3.34 -18.94	44.54 3.15 -12.19	37.98 2.45 -10.99
INDIAN POINT___2 23530	36.43 2.82 0.00	32.77 2.51 0.00	32.88 2.44 0.00	32.34 2.45 0.00	34.02 2.66 0.00	38.61 3.12 0.00	59.10 4.93 0.00	63.60 5.94 0.00	63.77 5.54 -7.91	64.64 4.25 -22.48	64.50 4.87 -16.52	60.36 4.03 -19.41	56.30 3.73 -17.41	54.80 3.30 -19.75	48.92 3.46 -12.84	48.15 3.65 -10.45	48.85 3.36 -13.82	49.53 3.06 -17.36	54.37 3.60 -17.74	66.91 4.22 -24.34	57.63 4.40 -13.94	52.69 3.28 -18.74	44.32 3.07 -12.05	37.79 2.38 -10.87
INDIAN POINT___3 23531	36.56 2.96 0.00	32.90 2.63 0.00	33.00 2.56 0.00	32.45 2.57 0.00	34.14 2.79 0.00	38.75 3.26 0.00	59.32 5.15 0.00	63.77 6.11 0.00	64.01 5.68 -8.00	65.00 4.36 -22.73	64.81 5.00 -16.70	60.69 4.14 -19.62	56.60 3.83 -17.61	55.12 3.40 -19.97	49.20 3.59 -12.99	48.36 3.75 -10.57	49.14 3.48 -13.98	49.81 3.15 -17.55	54.67 3.70 -17.94	67.30 4.33 -24.62	57.91 4.52 -14.10	53.00 3.37 -18.95	44.55 3.15 -12.19	37.99 2.45 -10.99
IP CORINTH___1 23988	36.46 2.85 0.00	32.75 2.48 0.00	32.88 2.44 0.00	32.28 2.39 0.00	33.86 2.51 0.00	38.15 2.66 0.00	58.88 4.71 0.00	61.69 4.03 0.00	65.16 3.93 -10.91	71.69 2.77 -31.01	68.96 3.06 -22.79	66.55 2.84 -26.77	61.75 2.57 -24.02	61.28 2.29 -27.25	52.91 2.71 -17.58	51.09 2.72 -14.31	52.98 2.38 -18.92	55.06 2.18 -23.77	59.86 2.54 -24.29	74.63 2.95 -33.33	61.40 3.03 -19.09	58.91 2.58 -25.66	48.13 2.42 -16.51	41.25 1.82 -14.89
IP___TICONDEROGA 23804	38.88 5.28 0.00	34.95 4.69 0.00	35.10 4.66 0.00	34.48 4.60 0.00	36.21 4.86 0.00	41.02 5.53 0.00	63.05 8.88 0.00	67.06 9.40 0.00	69.10 8.55 -10.22	73.32 6.37 -29.04	71.78 7.33 -21.34	68.13 6.13 -25.07	63.35 5.70 -22.49	62.27 5.01 -25.51	54.35 4.86 -16.86	52.78 5.01 -13.73	54.45 4.62 -18.15	56.16 4.25 -22.79	61.27 4.95 -23.29	76.14 5.83 -31.97	63.61 6.01 -18.30	59.94 4.66 -24.60	49.44 4.41 -15.83	42.25 3.44 -14.28
ISLIP_RES_REC 323679	44.58 5.61 -5.37	45.06 4.99 -9.80	45.38 4.93 -10.01	45.15 4.90 -10.37	45.84 5.27 -9.22	51.53 6.07 -9.98	63.77 9.59 -0.01	69.85 10.50 -1.70	67.95 9.56 -8.06	75.50 7.17 -30.42	68.01 8.06 -16.84	63.07 6.35 -19.78	58.36 5.45 -17.75	56.70 4.82 -20.13	51.16 5.45 -13.09	50.64 5.92 -10.66	51.34 5.58 -14.09	51.64 4.83 -17.69	56.96 5.85 -18.08	69.87 6.71 -24.82	60.42 6.92 -14.21	54.99 5.21 -19.10	50.67 5.29 -16.18	44.07 4.34 -15.19
JARVIS____ 23743	33.97 0.37 0.00	30.60 0.33 0.00	30.75 0.30 0.00	30.18 0.30 0.00	31.67 0.31 0.00	35.84 0.35 0.00	54.77 0.60 0.00	58.23 0.58 0.00	50.66 0.55 0.21	37.73 0.42 0.61	43.18 0.52 0.45	36.81 0.41 0.52	35.05 0.35 0.47	31.49 0.29 0.53	32.57 0.29 0.35	34.11 0.34 0.28	31.58 0.28 0.38	28.87 0.23 0.47	32.84 0.30 0.48	38.03 0.34 0.66	39.31 0.39 0.38	30.44 0.28 0.51	29.12 0.23 0.31	24.45 0.20 0.28
JENNISON___1 23625	36.16 2.55 0.00	32.53 2.27 0.00	32.70 2.25 0.00	32.10 2.21 0.00	33.67 2.32 0.00	38.54 3.05 0.00	58.94 4.77 0.00	62.96 5.30 0.00	57.35 4.28 -2.75	49.08 3.34 -7.82	52.78 3.92 -5.75	46.64 2.96 -6.75	43.83 2.60 -6.06	40.75 2.13 -6.87	39.25 2.15 -4.47	39.90 2.21 -3.64	38.45 1.96 -4.81	36.99 1.84 -6.04	41.48 2.28 -6.17	49.66 2.84 -8.47	47.09 2.95 -4.85	39.28 2.09 -6.52	35.26 1.87 -4.19	29.96 1.64 -3.78
JENNISON___2 23626	36.06 2.45 0.00	32.44 2.18 0.00	32.61 2.16 0.00	32.01 2.12 0.00	33.58 2.23 0.00	38.43 2.94 0.00	58.72 4.55 0.00	62.79 5.13 0.00	57.15 4.07 -2.75	48.96 3.22 -7.82	52.66 3.79 -5.75	46.49 2.81 -6.75	43.72 2.50 -6.06	40.65 2.03 -6.87	39.18 2.09 -4.47	39.83 2.15 -3.64	38.35 1.87 -4.81	36.90 1.75 -6.04	41.38 2.18 -6.17	49.54 2.72 -8.47	47.01 2.87 -4.85	39.18 1.99 -6.52	35.20 1.81 -4.19	29.89 1.57 -3.78
KEDC PORT_JEFF_GT2 24210	44.24 5.24 -5.39	44.78 4.66 -9.85	45.13 4.63 -10.06	44.91 4.60 -10.42	45.58 4.95 -9.28	51.20 5.68 -10.04	63.06 8.88 -0.01	68.82 9.46 -1.71	67.04 8.66 -8.06	74.82 6.48 -30.42	67.19 7.24 -16.84	62.32 5.61 -19.78	57.62 4.71 -17.75	56.00 4.12 -20.13	50.64 4.93 -13.09	50.09 5.38 -10.66	50.83 5.07 -14.09	51.03 4.22 -17.69	56.23 5.12 -18.08	69.03 5.87 -24.82	59.59 6.09 -14.21	54.31 4.54 -19.10	50.25 4.85 -16.20	43.76 4.00 -15.22
KEDC PORT_JEFF_GT3 24211	44.24 5.24 -5.39	44.78 4.66 -9.85	45.13 4.63 -10.06	44.91 4.60 -10.42	45.58 4.95 -9.28	51.20 5.68 -10.04	63.06 8.88 -0.01	68.82 9.46 -1.71	67.04 8.66 -8.06	74.82 6.48 -30.42	67.19 7.24 -16.84	62.32 5.61 -19.78	57.62 4.71 -17.75	56.00 4.12 -20.13	50.64 4.93 -13.09	50.09 5.38 -10.66	50.83 5.07 -14.09	51.03 4.22 -17.69	56.23 5.12 -18.08	69.03 5.87 -24.82	59.59 6.09 -14.21	54.31 4.54 -19.10	50.25 4.85 -16.20	43.76 4.00 -15.22
KEDC_GLWD_GT4 24219	40.72 3.70 -3.42	39.78 3.27 -6.24	40.04 3.23 -6.37	39.72 3.23 -6.60	39.99 3.48 -5.16	45.86 4.01 -6.36	60.24 6.07 -0.01	65.89 7.15 -1.09	65.08 6.69 -8.06	73.45 5.12 -30.42	65.81 5.86 -16.84	61.44 4.73 -19.78	57.20 4.29 -17.75	55.65 3.78 -20.13	49.83 4.11 -13.09	49.11 4.39 -10.66	49.85 4.09 -14.09	50.48 3.67 -17.69	55.40 4.29 -18.08	68.15 4.98 -24.82	58.65 5.15 -14.21	53.61 3.83 -19.10	47.68 3.71 -14.77	40.86 2.94 -13.38
KEDC_GLWD_GT5 24220	40.72 3.70 -3.42	39.78 3.27 -6.24	40.04 3.23 -6.37	39.72 3.23 -6.60	39.99 3.48 -5.16	45.86 4.01 -6.36	60.24 6.07 -0.01	65.89 7.15 -1.09	65.08 6.69 -8.06	73.45 5.12 -30.42	65.81 5.86 -16.84	61.44 4.73 -19.78	57.20 4.29 -17.75	55.65 3.78 -20.13	49.83 4.11 -13.09	49.11 4.39 -10.66	49.85 4.09 -14.09	50.48 3.67 -17.69	55.40 4.29 -18.08	68.15 4.98 -24.82	58.65 5.15 -14.21	53.61 3.83 -19.10	47.68 3.71 -14.77	40.86 2.94 -13.38
KENSICO____ 23655	36.69 3.09 0.00	32.99 2.72 0.00	33.09 2.65 0.00	32.54 2.66 0.00	34.24 2.88 0.00	38.82 3.33 0.00	59.42 5.25 0.00	63.94 6.29 0.00	64.26 5.88 -8.05	65.30 4.51 -22.87	65.09 5.17 -16.81	60.96 4.28 -19.74	56.85 3.97 -17.71	55.36 3.52 -20.10	49.41 3.72 -13.07	48.60 3.91 -10.64	49.35 3.61 -14.06	50.06 3.29 -17.66	54.94 3.86 -18.05	67.60 4.48 -24.77	58.11 4.63 -14.18	53.20 3.47 -19.07	44.74 3.27 -12.27	38.15 2.55 -11.06

KIAC_JFK_GT1 23816	36.49 2.89 0.00	32.77 2.51 0.00	32.88 2.44 0.00	32.36 2.48 0.00	34.02 2.66 0.00	38.64 3.16 0.00	59.21 5.04 0.00	63.89 6.23 0.00	64.32 5.94 -8.06	65.41 4.59 -22.91	64.99 5.04 -16.83	60.92 4.21 -19.78	56.81 3.90 -17.74	55.43 3.55 -20.13	49.43 3.72 -13.09	48.65 3.95 -10.65	49.43 3.67 -14.09	50.18 3.38 -17.69	54.94 3.83 -18.08	67.61 4.45 -24.81	58.02 4.52 -14.21	53.17 3.40 -19.10	44.76 3.27 -12.29	38.19 2.58 -11.08
KIAC_JFK_GT2 23817	36.49 2.89 0.00	32.77 2.51 0.00	32.88 2.44 0.00	32.36 2.48 0.00	34.02 2.66 0.00	38.64 3.16 0.00	59.21 5.04 0.00	63.89 6.23 0.00	64.32 5.94 -8.06	65.41 4.59 -22.91	64.99 5.04 -16.83	60.92 4.21 -19.78	56.81 3.90 -17.74	55.43 3.55 -20.13	49.43 3.72 -13.09	48.65 3.95 -10.65	49.43 3.67 -14.09	50.18 3.38 -17.69	54.94 3.83 -18.08	67.61 4.45 -24.81	58.02 4.52 -14.21	53.17 3.40 -19.10	44.76 3.27 -12.29	38.19 2.58 -11.08
KINTIGH____ 23543	32.13 -1.48 0.00	28.96 -1.30 0.00	29.07 -1.37 0.00	28.60 -1.28 0.00	29.91 -1.44 0.00	33.71 -1.77 0.00	50.59 -3.58 0.00	53.68 -3.98 0.00	47.31 -4.13 -1.11	37.94 -3.15 -3.17	42.25 -3.19 -2.33	36.68 -2.99 -2.73	34.49 -3.13 -2.45	31.32 -3.20 -2.78	31.27 -3.16 -1.81	32.22 -3.30 -1.47	30.45 -3.17 -1.95	28.50 -3.06 -2.44	32.46 -3.07 -2.50	38.44 -3.34 -3.43	37.96 -3.30 -1.96	30.58 -2.73 -2.64	28.32 -2.57 -1.69	24.05 -2.01 -1.52
LEDERLE____ 23769	36.83 3.23 0.00	33.14 2.88 0.00	33.24 2.80 0.00	32.69 2.81 0.00	34.39 3.04 0.00	39.07 3.58 0.00	59.85 5.69 0.00	64.40 6.74 0.00	64.31 6.19 -7.80	64.81 4.74 -22.15	64.82 5.43 -16.28	60.56 4.50 -19.12	56.50 4.18 -17.16	54.92 3.71 -19.46	49.13 3.85 -12.66	48.40 4.05 -10.30	49.03 3.74 -13.62	49.59 3.38 -17.11	54.54 4.03 -17.48	67.06 4.72 -23.99	57.98 4.95 -13.74	52.82 3.68 -18.47	44.50 3.41 -11.88	37.93 2.68 -10.71
LINDEN COGEN____ 23786	36.56 2.96 0.00	32.87 2.60 0.00	32.97 2.53 0.00	32.42 2.54 0.00	34.11 2.76 0.00	38.75 3.26 0.00	49.12 5.04 10.09	51.46 6.11 12.31	46.46 5.94 9.79	45.25 4.59 -2.75	45.22 5.26 3.15	43.24 4.32 -1.99	45.03 3.97 -5.90	44.98 3.59 -9.65	43.16 3.75 -6.78	42.53 3.98 -4.50	43.26 3.67 -7.92	44.90 3.35 -12.44	42.56 3.86 -5.67	45.65 4.48 -2.82	44.16 4.60 -0.27	44.92 3.43 -10.81	44.73 3.24 -12.28	38.17 2.55 -11.08
LIPA_MISC_IPP 23656	44.32 5.31 -5.40	44.89 4.75 -9.87	45.24 4.72 -10.08	45.02 4.69 -10.44	45.70 5.05 -9.30	51.33 5.79 -10.05	63.28 9.10 -0.01	69.35 9.98 -1.71	67.50 9.11 -8.06	75.16 6.82 -30.42	67.58 7.63 -16.84	62.70 5.98 -19.78	58.05 5.13 -17.75	56.38 4.51 -20.13	50.84 5.12 -13.09	50.30 5.58 -10.66	50.99 5.23 -14.09	51.38 4.57 -17.69	56.69 5.58 -18.08	69.57 6.40 -24.82	60.14 6.64 -14.21	54.74 4.97 -19.10	50.49 5.08 -16.21	43.91 4.15 -15.22
LISF____SOLAR 323691	44.45 5.44 -5.40	44.97 4.84 -9.87	45.33 4.81 -10.07	45.13 4.81 -10.44	45.79 5.14 -9.29	51.46 5.93 -10.05	63.50 9.32 -0.01	69.63 10.26 -1.71	67.69 9.31 -8.06	75.31 6.98 -30.42	67.80 7.85 -16.84	62.85 6.13 -19.78	58.18 5.27 -17.75	56.51 4.63 -20.13	50.97 5.25 -13.09	50.43 5.72 -10.66	51.12 5.35 -14.09	51.50 4.69 -17.69	56.83 5.71 -18.08	69.72 6.56 -24.82	60.30 6.80 -14.21	54.87 5.09 -19.10	50.58 5.17 -16.21	44.01 4.25 -15.22
LITTLE FALLS____HYD 24013	36.39 2.79 0.00	32.75 2.48 0.00	32.91 2.46 0.00	32.22 2.33 0.00	33.71 2.35 0.00	38.15 2.66 0.00	58.01 3.85 0.00	61.52 3.86 0.00	53.43 3.32 0.21	39.96 2.65 0.61	45.86 3.19 0.45	39.14 2.73 0.52	37.26 2.57 0.47	33.43 2.22 0.53	34.50 2.22 0.35	36.15 2.38 0.28	33.42 2.12 0.38	30.56 1.92 0.47	34.76 2.21 0.48	40.33 2.64 0.66	41.70 2.79 0.38	32.34 2.18 0.51	30.96 2.07 0.31	26.03 1.77 0.28
LI_NEWBRDGE____DRP 323616	43.05 3.86 -5.59	43.89 3.42 -10.20	44.21 3.35 -10.42	44.03 3.35 -10.79	44.63 3.60 -9.68	50.03 4.15 -10.39	60.57 6.39 -0.01	66.69 7.26 -1.77	65.28 6.89 -8.06	73.45 5.12 -30.42	65.81 5.86 -16.84	61.37 4.65 -19.78	56.99 4.08 -17.75	55.46 3.59 -20.13	49.76 4.04 -13.09	49.11 4.39 -10.66	49.88 4.12 -14.09	50.45 3.64 -17.69	55.44 4.33 -18.08	68.11 4.95 -24.82	58.61 5.11 -14.21	53.61 3.83 -19.10	49.40 3.85 -16.34	43.08 3.14 -15.39
LONG_LAKE_PHOENIX 24014	33.20 -0.40 0.00	29.87 -0.39 0.00	30.02 -0.43 0.00	29.47 -0.42 0.00	30.91 -0.44 0.00	34.99 -0.50 0.00	53.41 -0.76 0.00	56.97 -0.69 0.00	50.28 -0.66 -0.61	39.16 -0.49 -1.74	43.87 -0.52 -1.28	37.88 -0.55 -1.50	35.88 -0.63 -1.35	32.64 -0.63 -1.53	33.00 -0.62 -0.99	34.21 -0.65 -0.81	32.14 -0.60 -1.07	29.84 -0.61 -1.34	33.74 -0.66 -1.37	39.54 -0.69 -1.88	39.70 -0.67 -1.08	31.51 -0.61 -1.45	29.60 -0.52 -0.93	24.96 -0.42 -0.84
LOVETT____3 23632	36.06 2.45 0.00	32.44 2.18 0.00	32.57 2.13 0.00	32.04 2.15 0.00	33.67 2.32 0.00	38.26 2.77 0.00	58.50 4.34 0.00	62.96 5.30 0.00	63.09 4.93 -7.83	63.95 3.79 -22.24	63.81 4.35 -16.35	59.72 3.58 -19.20	55.70 3.30 -17.23	54.21 2.92 -19.55	48.40 3.07 -12.71	47.63 3.24 -10.34	48.33 2.98 -13.68	49.00 2.71 -17.18	53.79 3.20 -17.55	66.20 3.76 -24.09	57.02 3.93 -13.79	52.13 2.92 -18.54	43.85 2.72 -11.93	37.41 2.11 -10.76
LOVETT____4 23642	36.49 2.89 0.00	32.83 2.57 0.00	32.94 2.50 0.00	32.40 2.51 0.00	34.08 2.73 0.00	38.71 3.23 0.00	59.26 5.09 0.00	63.77 6.11 0.00	63.79 5.63 -7.83	64.49 4.32 -22.26	64.42 4.96 -16.36	60.25 4.10 -19.22	56.20 3.80 -17.24	54.66 3.36 -19.56	48.87 3.52 -12.72	48.11 3.71 -10.35	48.78 3.42 -13.69	49.38 3.08 -17.19	54.26 3.67 -17.56	66.75 4.29 -24.11	57.61 4.52 -13.80	52.57 3.34 -18.55	44.26 3.13 -11.94	37.73 2.43 -10.76
LOVETT____5 23593	36.49 2.89 0.00	32.83 2.57 0.00	32.94 2.50 0.00	32.40 2.51 0.00	34.08 2.73 0.00	38.71 3.23 0.00	59.26 5.09 0.00	63.77 6.11 0.00	63.79 5.63 -7.83	64.49 4.32 -22.26	64.42 4.96 -16.36	60.25 4.10 -19.22	56.20 3.80 -17.24	54.66 3.36 -19.56	48.87 3.52 -12.72	48.11 3.71 -10.35	48.78 3.42 -13.69	49.38 3.08 -17.19	54.26 3.67 -17.56	66.75 4.29 -24.11	57.61 4.52 -13.80	52.57 3.34 -18.55	44.26 3.13 -11.94	37.73 2.43 -10.76
LOWER RAQUET____HYD 24057	32.03 -1.58 0.00	29.18 -1.09 0.00	29.47 -0.98 0.00	29.05 -0.84 0.00	30.44 -0.91 0.00	34.10 -1.38 0.00	51.90 -2.27 0.00	54.95 -2.71 0.00	47.40 -2.92 0.00	35.87 -2.05 0.00	40.40 -2.71 0.00	34.97 -1.96 0.00	33.44 -1.72 0.00	30.57 -1.17 0.00	31.19 -1.43 0.00	32.48 -1.57 0.00	30.50 -1.17 0.00	28.50 -0.61 0.00	31.78 -1.26 0.00	36.77 -1.57 0.00	37.41 -1.89 0.00	29.51 -1.17 0.00	28.09 -1.11 0.00	23.83 -0.71 0.00
LOWER____HUDSON 24059	35.96 2.35 0.00	32.35 2.09 0.00	32.52 2.07 0.00	31.89 2.00 0.00	33.49 2.13 0.00	37.93 2.45 0.00	58.12 3.95 0.00	61.46 3.80 0.00	64.14 3.63 -10.19	69.56 2.69 -28.95	67.49 3.11 -21.28	64.55 2.62 -24.99	59.98 2.39 -22.42	59.28 2.09 -25.44	51.27 2.12 -16.53	49.68 2.18 -13.45	51.46 2.00 -17.79	53.29 1.84 -22.34	58.01 2.15 -22.83	72.29 2.61 -31.33	59.91 2.67 -17.94	56.85 2.06 -24.12	46.68 1.96 -15.52	40.11 1.57 -14.00
LWR____OSWEGATCHIE_HYD 23850	32.73 -0.87 0.00	29.66 -0.61 0.00	29.90 -0.55 0.00	29.41 -0.48 0.00	30.82 -0.53 0.00	34.88 -0.60 0.00	53.14 -1.03 0.00	56.44 -1.21 0.00	48.91 -1.41 0.00	36.97 -0.95 0.00	41.82 -1.29 0.00	35.90 -1.03 0.00	34.18 -0.98 0.00	31.05 -0.70 0.00	31.75 -0.88 0.00	33.10 -0.95 0.00	30.91 -0.76 0.00	28.73 -0.38 0.00	32.30 -0.73 0.00	37.47 -0.88 0.00	38.23 -1.06 0.00	29.97 -0.70 0.00	28.50 -0.70 0.00	24.15 -0.39 0.00

LYONS_FALL_HYD 23570	33.77 0.17 0.00	30.42 0.15 0.00	30.60 0.15 0.00	30.06 0.18 0.00	31.54 0.19 0.00	35.91 0.43 0.00	54.87 0.70 0.00	58.41 0.75 0.00	50.83 0.50 0.00	38.37 0.46 0.00	43.63 0.52 0.00	37.19 0.26 0.00	35.31 0.14 0.00	31.87 0.13 0.00	32.69 0.07 0.00	34.08 0.03 0.00	31.71 0.03 0.00	29.32 0.21 0.00	33.23 0.20 0.00	38.65 0.31 0.00	39.57 0.28 0.00	30.80 0.12 0.00	29.29 0.09 0.00	24.76 0.22 0.00
MADISON___COUNTY_LFGE 323628	34.48 0.87 0.00	31.02 0.76 0.00	31.17 0.73 0.00	30.60 0.72 0.00	32.10 0.75 0.00	36.55 1.06 0.00	55.85 1.68 0.00	59.56 1.90 0.00	52.18 1.61 -0.25	39.88 1.25 -0.71	45.14 1.51 -0.52	38.62 1.07 -0.62	36.60 0.88 -0.55	33.07 0.70 -0.63	33.72 0.69 -0.41	35.10 0.72 -0.33	32.75 0.63 -0.44	30.21 0.55 -0.55	34.25 0.66 -0.56	40.00 0.88 -0.77	40.64 0.90 -0.44	31.85 0.58 -0.59	30.08 0.53 -0.36	25.35 0.49 -0.32
MAPLE_RIDGE_WT_1 323574	33.50 -0.10 0.00	30.17 -0.09 0.00	30.32 -0.12 0.00	29.71 -0.18 0.00	31.07 -0.28 0.00	35.06 -0.42 0.00	53.36 -0.81 0.00	56.62 -1.04 0.00	48.83 -0.96 0.53	35.76 -0.64 1.51	41.31 -0.69 1.11	35.11 -0.52 1.30	33.57 -0.42 1.17	30.07 -0.35 1.33	31.40 -0.36 0.87	32.94 -0.41 0.71	30.23 -0.51 0.93	27.51 -0.44 1.17	31.27 -0.56 1.20	36.02 -0.69 1.64	37.57 -0.79 0.94	28.80 -0.61 1.26	27.87 -0.61 0.72	23.38 -0.52 0.65
MAPLE_RIDGE_WT_2 323611	33.50 -0.10 0.00	30.17 -0.09 0.00	30.32 -0.12 0.00	29.71 -0.18 0.00	31.07 -0.28 0.00	35.06 -0.42 0.00	53.36 -0.81 0.00	56.62 -1.04 0.00	48.83 -0.96 0.53	35.76 -0.64 1.51	41.31 -0.69 1.11	35.11 -0.52 1.30	33.57 -0.42 1.17	30.07 -0.35 1.33	31.40 -0.36 0.87	32.94 -0.41 0.71	30.23 -0.51 0.93	27.51 -0.44 1.17	31.27 -0.56 1.20	36.02 -0.69 1.64	37.57 -0.79 0.94	28.80 -0.61 1.26	27.87 -0.61 0.72	23.38 -0.52 0.65
MARBLE_RIVER_WT_PWR 323696	32.46 -1.14 0.00	29.33 -0.94 0.00	29.68 -0.76 0.00	29.32 -0.57 0.00	30.73 -0.63 0.00	34.71 -0.78 0.00	52.82 -1.35 0.00	54.95 -2.71 0.00	47.00 -3.32 0.00	35.49 -2.43 0.00	39.97 -3.15 0.00	35.01 -1.92 0.00	33.93 -1.23 0.00	30.95 -0.79 0.00	31.65 -0.98 0.00	33.03 -1.02 0.00	30.91 -0.76 0.00	28.71 -0.41 0.00	32.34 -0.70 0.00	37.39 -0.96 0.00	38.00 -1.30 0.00	29.66 -1.01 0.00	28.18 -1.02 0.00	23.90 -0.64 0.00
MARSH_HILL_WT_PWR 323713	35.32 1.71 0.00	31.75 1.48 0.00	31.75 1.31 0.00	31.17 1.28 0.00	32.57 1.22 0.00	37.29 1.81 0.00	56.71 2.55 0.00	60.77 3.11 0.00	54.59 2.42 -1.85	44.95 1.78 -5.25	49.21 2.24 -3.86	43.05 1.59 -4.53	40.50 1.26 -4.07	37.34 0.99 -4.61	37.03 1.40 -3.00	38.16 1.67 -2.44	36.45 1.55 -3.23	34.53 1.37 -4.05	39.09 1.92 -4.14	46.45 2.42 -5.69	45.10 2.55 -3.26	36.73 1.69 -4.38	33.36 1.34 -2.81	28.06 0.98 -2.53
MG INDUSTRY___DRP 24185	35.32 1.71 0.00	31.78 1.51 0.00	31.97 1.52 0.00	31.35 1.46 0.00	32.92 1.57 0.00	37.26 1.77 0.00	56.98 2.81 0.00	59.73 2.07 0.00	62.52 2.06 -10.14	68.28 1.56 -28.81	66.09 1.81 -21.17	63.31 1.51 -24.87	58.88 1.41 -22.31	58.26 1.21 -25.31	50.30 1.24 -16.44	48.69 1.26 -13.38	50.54 1.17 -17.70	52.41 1.08 -22.22	56.99 1.25 -22.71	71.01 1.49 -31.17	58.71 1.57 -17.85	55.86 1.20 -23.99	45.78 1.14 -15.44	39.69 1.23 -13.92
MID___OSWEGATCHIE_HYD 23849	32.73 -0.87 0.00	29.66 -0.61 0.00	29.90 -0.55 0.00	29.41 -0.48 0.00	30.82 -0.53 0.00	34.88 -0.60 0.00	53.14 -1.03 0.00	56.44 -1.21 0.00	48.91 -1.41 0.00	36.97 -0.95 0.00	41.82 -1.29 0.00	35.90 -1.03 0.00	34.18 -0.98 0.00	31.05 -0.70 0.00	31.75 -0.88 0.00	33.10 -0.95 0.00	30.91 -0.76 0.00	28.73 -0.38 0.00	32.30 -0.73 0.00	37.47 -0.88 0.00	38.23 -1.06 0.00	29.97 -0.70 0.00	28.50 -0.70 0.00	24.15 -0.39 0.00
MID___RAQUETTE_HYD 23851	32.03 -1.58 0.00	29.18 -1.09 0.00	29.47 -0.98 0.00	29.05 -0.84 0.00	30.44 -0.91 0.00	34.10 -1.38 0.00	51.90 -2.27 0.00	54.95 -2.71 0.00	47.40 -2.92 0.00	35.87 -2.05 0.00	40.40 -2.71 0.00	34.97 -1.96 0.00	33.44 -1.72 0.00	30.57 -1.17 0.00	31.19 -1.43 0.00	32.48 -1.57 0.00	30.50 -1.17 0.00	28.50 -0.61 0.00	31.78 -1.26 0.00	36.77 -1.57 0.00	37.41 -1.89 0.00	29.51 -1.17 0.00	28.09 -1.11 0.00	23.83 -0.71 0.00
MILLIKEN___1 23584	33.87 0.27 0.00	30.50 0.24 0.00	30.63 0.18 0.00	30.06 0.18 0.00	31.54 0.19 0.00	35.59 0.11 0.00	54.28 0.11 0.00	58.64 0.98 0.00	52.47 0.70 -1.44	42.55 0.53 -4.10	46.77 0.65 -3.01	40.43 -0.04 -3.54	38.16 -0.17 -3.18	35.22 -0.13 -3.60	35.03 0.07 -2.34	35.85 -0.10 -1.91	34.23 0.03 -2.52	32.28 0.00 -3.16	36.07 -0.20 -3.23	42.60 -0.19 -4.44	41.68 -0.16 -2.54	34.18 0.09 -3.42	31.40 0.00 -2.20	26.52 0.00 -1.98
MILLIKEN___2 23585	33.87 0.27 0.00	30.50 0.24 0.00	30.63 0.18 0.00	30.06 0.18 0.00	31.54 0.19 0.00	35.59 0.11 0.00	54.28 0.11 0.00	58.64 0.98 0.00	52.47 0.70 -1.44	42.55 0.53 -4.10	46.77 0.65 -3.01	40.43 -0.04 -3.54	38.16 -0.17 -3.18	35.22 -0.13 -3.60	35.03 0.07 -2.34	35.85 -0.10 -1.91	34.23 0.03 -2.52	32.28 0.00 -3.16	36.07 -0.20 -3.23	42.60 -0.19 -4.44	41.68 -0.16 -2.54	34.18 0.09 -3.42	31.40 0.00 -2.20	26.52 0.00 -1.98
MILLIKEN___DIESEL 23629	33.87 0.27 0.00	30.50 0.24 0.00	30.63 0.18 0.00	30.06 0.18 0.00	31.54 0.19 0.00	35.59 0.11 0.00	54.28 0.11 0.00	58.64 0.98 0.00	52.47 0.70 -1.44	42.55 0.53 -4.10	46.77 0.65 -3.01	40.43 -0.04 -3.54	38.16 -0.17 -3.18	35.22 -0.13 -3.60	35.03 0.07 -2.34	35.85 -0.10 -1.91	34.23 0.03 -2.52	32.28 0.00 -3.16	36.07 -0.20 -3.23	42.60 -0.19 -4.44	41.68 -0.16 -2.54	34.18 0.09 -3.42	31.40 0.00 -2.20	26.52 0.00 -1.98
MILLSEAT___LFGE 323607	32.80 -0.81 0.00	29.60 -0.67 0.00	29.68 -0.76 0.00	29.20 -0.69 0.00	30.54 -0.82 0.00	34.39 -1.10 0.00	51.57 -2.60 0.00	54.78 -2.88 0.00	48.19 -3.32 -1.19	38.67 -2.62 -3.37	43.05 -2.54 -2.48	37.33 -2.51 -2.91	34.96 -2.81 -2.61	31.75 -2.95 -2.96	31.71 -2.84 -1.93	32.62 -3.00 -1.57	30.83 -2.91 -2.07	28.92 -2.79 -2.60	32.95 -2.74 -2.66	39.05 -2.95 -3.65	38.55 -2.83 -2.09	31.00 -2.48 -2.81	28.66 -2.34 -1.80	24.34 -1.82 -1.62
MODEL_CITY_ENERGY 24167	32.13 -1.48 0.00	29.02 -1.24 0.00	29.10 -1.34 0.00	28.66 -1.23 0.00	29.94 -1.41 0.00	33.53 -1.95 0.00	49.94 -4.23 0.00	52.58 -5.07 0.00	46.34 -5.23 -1.25	37.56 -3.90 -3.54	41.88 -3.84 -2.61	36.38 -3.62 -3.06	34.11 -3.80 -2.75	30.89 -3.97 -3.12	30.77 -3.88 -2.02	31.61 -4.09 -1.65	29.93 -3.93 -2.18	28.07 -3.78 -2.74	31.96 -3.86 -2.80	37.93 -4.26 -3.84	37.29 -4.20 -2.20	30.16 -3.47 -2.95	27.94 -3.15 -1.89	23.84 -2.40 -1.71
MODERN_LFGE___ 323580	32.13 -1.48 0.00	29.02 -1.24 0.00	29.10 -1.34 0.00	28.66 -1.23 0.00	29.94 -1.41 0.00	33.53 -1.95 0.00	49.94 -4.23 0.00	52.58 -5.07 0.00	46.34 -5.23 -1.25	37.56 -3.90 -3.54	41.88 -3.84 -2.61	36.38 -3.62 -3.06	34.11 -3.80 -2.75	30.89 -3.97 -3.12	30.77 -3.88 -2.02	31.61 -4.09 -1.65	29.93 -3.93 -2.18	28.07 -3.78 -2.74	31.96 -3.86 -2.80	37.93 -4.26 -3.84	37.29 -4.20 -2.20	30.16 -3.47 -2.95	27.94 -3.15 -1.89	23.84 -2.40 -1.71
MOHAWK_PAPER___DRP 24187	35.69 2.08 0.00	32.08 1.82 0.00	32.27 1.83 0.00	31.65 1.76 0.00	33.23 1.88 0.00	37.62 2.13 0.00	57.69 3.52 0.00	60.94 3.28 0.00	63.84 3.17 -10.34	69.65 2.35 -29.38	67.42 2.72 -21.59	64.59 2.29 -25.36	60.03 2.11 -22.76	59.37 1.81 -25.82	51.25 1.86 -16.77	49.57 1.87 -13.65	51.46 1.74 -18.05	53.35 1.57 -22.67	58.07 1.88 -23.16	72.36 2.22 -31.79	59.81 2.32 -18.20	56.92 1.78 -24.47	46.64 1.69 -15.75	40.09 1.35 -14.20

MONGAUP___HYD 23641	36.39 2.79 0.00	32.71 2.45 0.00	32.85 2.40 0.00	32.28 2.39 0.00	33.95 2.60 0.00	38.43 2.94 0.00	59.10 4.93 0.00	63.48 5.82 0.00	63.03 5.33 -7.38	62.85 3.98 -20.96	63.04 4.53 -15.40	58.90 3.88 -18.09	54.99 3.59 -16.23	53.27 3.11 -18.42	47.76 3.16 -11.97	47.13 3.34 -9.75	47.63 3.07 -12.89	48.09 2.80 -16.18	52.94 3.37 -16.54	64.96 3.91 -22.70	56.41 4.12 -13.00	51.24 3.10 -17.47	43.30 2.86 -11.24	36.86 2.18 -10.14
MONTAUK___DIESEL 23721	46.03 7.02 -5.40	46.46 6.33 -9.87	46.85 6.33 -10.08	46.63 6.30 -10.44	47.39 6.74 -9.30	53.24 7.70 -10.05	66.58 12.40 -0.01	73.26 13.90 -1.71	70.72 12.33 -8.06	77.58 9.25 -30.42	70.21 10.26 -16.84	64.84 8.12 -19.78	60.02 7.11 -17.75	58.10 6.22 -20.13	52.57 6.85 -13.09	52.10 7.39 -10.66	52.67 6.91 -14.09	52.95 6.14 -17.69	58.67 7.56 -18.08	71.98 8.82 -24.82	62.58 9.08 -14.21	56.61 6.84 -19.10	52.10 6.69 -16.21	45.19 5.42 -15.22
MUNSVILLE_WIND_PWR 323609	37.07 3.46 0.00	33.29 3.03 0.00	33.43 2.99 0.00	32.81 2.93 0.00	34.43 3.07 0.00	39.60 4.11 0.00	60.56 6.39 0.00	64.86 7.21 0.00	58.44 5.73 -2.38	49.20 4.51 -6.78	53.35 5.26 -4.98	46.66 3.88 -5.85	43.79 3.38 -5.25	40.49 2.79 -5.95	39.37 2.87 -3.87	40.13 2.93 -3.15	38.50 2.66 -4.17	36.85 2.50 -5.23	41.38 3.01 -5.34	49.40 3.72 -7.34	47.35 3.85 -4.20	39.05 2.73 -5.65	35.31 2.48 -3.63	30.05 2.23 -3.27
N SALMON___HYD 24042	32.66 -0.94 0.00	29.48 -0.79 0.00	29.84 -0.61 0.00	29.50 -0.39 0.00	30.94 -0.41 0.00	34.95 -0.53 0.00	53.19 -0.97 0.00	55.81 -1.85 0.00	47.65 -2.67 0.00	36.06 -1.86 0.00	40.40 -2.71 0.00	35.31 -1.62 0.00	33.90 -1.26 0.00	31.02 -0.73 0.00	31.68 -0.95 0.00	33.06 -0.99 0.00	31.07 -0.60 0.00	29.00 -0.12 0.00	32.67 -0.36 0.00	37.73 -0.62 0.00	38.27 -1.02 0.00	29.75 -0.92 0.00	28.27 -0.94 0.00	24.05 -0.49 0.00
N.E_GEN_SANDY PD 24062	56.60 2.79 -20.21	51.44 2.48 -18.69	48.83 2.46 -15.92	48.23 2.42 -15.93	50.47 2.60 -16.52	73.35 2.98 -34.88	93.28 4.66 -34.45	85.50 5.13 -22.71	79.70 4.73 -24.65	82.54 3.60 -41.02	79.14 4.14 -31.89	77.40 3.47 -37.00	64.26 3.23 -25.86	58.90 2.86 -24.30	52.84 2.90 -17.31	52.33 3.03 -15.25	57.56 2.82 -23.07	64.64 2.56 -32.97	75.00 3.01 -38.96	80.00 3.53 -38.13	75.00 3.61 -32.09	67.37 2.76 -33.94	58.40 2.63 -26.57	48.10 2.08 -21.48
NARROWS_GT1_1 24228	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT1_2 24229	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT1_3 24230	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT1_4 24231	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT1_5 24232	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT1_6 24233	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT1_7 24234	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT1_8 24235	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT2_1 24236	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT2_2 24237	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT2_3 24238	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08

NARROWS_GT2_4 24239	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT2_5 24240	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT2_6 24241	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT2_7 24242	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NARROWS_GT2_8 24243	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NEG CAPITAL___MECHNVIL 23645	36.59 2.99 0.00	32.87 2.60 0.00	33.03 2.59 0.00	32.40 2.51 0.00	33.99 2.63 0.00	38.36 2.87 0.00	59.15 4.98 0.00	62.10 4.44 0.00	65.55 4.23 -11.00	72.16 2.99 -31.24	69.52 3.45 -22.96	66.94 3.03 -26.97	62.11 2.74 -24.20	61.58 2.38 -27.45	52.98 2.58 -17.78	51.11 2.59 -14.47	53.16 2.34 -19.14	55.30 2.15 -24.04	60.10 2.51 -24.56	75.01 2.95 -33.71	61.62 3.03 -19.30	59.10 2.48 -25.95	48.24 2.34 -16.70	41.37 1.77 -15.06
NEG CENTRAL_HIGH_ACRES 23767	32.40 -1.21 0.00	29.18 -1.09 0.00	29.29 -1.16 0.00	28.75 -1.14 0.00	30.16 -1.19 0.00	34.24 -1.24 0.00	51.95 -2.22 0.00	55.64 -2.02 0.00	49.21 -2.07 -0.95	38.92 -1.71 -2.71	43.30 -1.81 -1.99	37.46 -1.81 -2.34	35.30 -1.97 -2.10	32.22 -1.90 -2.38	32.32 -1.86 -1.55	33.33 -1.98 -1.26	31.47 -1.87 -1.67	29.43 -1.78 -2.09	33.39 -1.78 -2.14	39.33 -1.95 -2.94	39.05 -1.92 -1.68	31.25 -1.69 -2.26	28.98 -1.66 -1.44	24.47 -1.37 -1.30
NEG CENTRAL___DRP 24199	33.67 0.07 0.00	30.32 0.06 0.00	30.44 0.00 0.00	29.88 0.00 0.00	31.35 0.00 0.00	35.59 0.11 0.00	54.28 0.11 0.00	58.06 0.41 0.00	51.51 0.15 -1.03	40.93 0.08 -2.94	45.44 0.17 -2.16	39.36 -0.11 -2.54	37.16 -0.28 -2.27	33.95 -0.38 -2.58	34.01 -0.29 -1.68	35.04 -0.37 -1.37	33.13 -0.35 -1.81	31.00 -0.38 -2.27	35.08 -0.27 -2.32	41.34 -0.19 -3.18	41.00 -0.12 -1.82	32.91 -0.21 -2.45	30.48 -0.29 -1.57	25.71 -0.25 -1.42
NEG CENTRAL___INDECK 23768	32.96 -0.64 0.00	29.69 -0.58 0.00	29.77 -0.67 0.00	29.23 -0.66 0.00	30.63 -0.72 0.00	34.63 -0.85 0.00	50.38 -3.79 0.00	53.97 -3.69 0.00	47.99 -3.72 -1.39	38.91 -2.96 -3.95	42.78 -3.23 -2.91	37.24 -3.10 -3.41	34.92 -3.31 -3.06	31.98 -3.24 -3.48	31.72 -3.16 -2.26	32.59 -3.30 -1.84	30.97 -3.14 -2.43	29.46 -2.71 -3.05	33.21 -2.94 -3.12	39.41 -3.22 -4.28	38.60 -3.14 -2.45	32.59 -1.38 -3.30	30.84 -0.47 -2.11	26.03 -0.42 -1.90
NEG CENTRAL___SENECA 23627	33.87 0.27 0.00	30.50 0.24 0.00	30.60 0.15 0.00	30.06 0.18 0.00	31.54 0.19 0.00	35.84 0.35 0.00	54.65 0.49 0.00	58.52 0.87 0.00	51.93 0.45 -1.16	41.48 0.27 -3.29	45.92 0.39 -2.42	39.85 0.07 -2.84	37.57 -0.14 -2.55	34.32 -0.32 -2.89	34.28 -0.23 -1.88	35.27 -0.31 -1.53	33.38 -0.32 -2.02	31.33 -0.32 -2.54	35.46 -0.16 -2.60	41.91 0.00 -3.56	41.41 0.08 -2.04	33.29 -0.12 -2.74	30.76 -0.20 -1.76	25.93 -0.20 -1.59
NEG CENTRAL___STATE_STREET 24147	34.31 0.71 0.00	30.87 0.61 0.00	30.99 0.55 0.00	30.42 0.54 0.00	31.92 0.56 0.00	36.23 0.75 0.00	55.25 1.08 0.00	59.39 1.73 0.00	52.67 1.31 -1.04	41.81 0.95 -2.95	46.40 1.12 -2.17	40.00 0.52 -2.55	37.80 0.35 -2.29	34.59 0.25 -2.59	34.67 0.36 -1.69	35.73 0.31 -1.37	33.84 0.35 -1.81	31.65 0.26 -2.28	35.69 0.33 -2.33	42.04 0.50 -3.19	41.67 0.55 -1.83	33.56 0.43 -2.46	31.08 0.29 -1.58	26.19 0.22 -1.43
NEG MILLWOOD___DRP 24198	37.10 3.49 0.00	33.35 3.09 0.00	33.46 3.01 0.00	32.90 3.02 0.00	34.61 3.26 0.00	39.11 3.62 0.00	60.07 5.91 0.00	64.57 6.92 0.00	65.21 6.64 -8.25	66.89 5.54 -23.44	66.72 6.38 -17.23	62.39 5.21 -20.25	57.73 4.40 -18.17	56.26 3.90 -20.61	50.02 4.01 -13.38	49.13 4.19 -10.89	49.97 3.89 -14.40	50.75 3.55 -18.09	55.71 4.20 -18.48	68.67 4.95 -25.37	58.89 5.07 -14.53	54.06 3.86 -19.53	45.39 3.62 -12.57	38.67 2.80 -11.34
NEG NORTH_FLCN_SEA 23793	32.83 -0.77 0.00	29.63 -0.64 0.00	29.99 -0.46 0.00	29.61 -0.27 0.00	31.07 -0.28 0.00	35.13 -0.35 0.00	53.41 -0.76 0.00	54.78 -2.88 0.00	46.20 -4.13 0.00	34.92 -3.00 0.00	39.23 -3.88 0.00	34.79 -2.14 0.00	34.18 -0.98 0.00	31.20 -0.54 0.00	31.91 -0.72 0.00	33.30 -0.75 0.00	31.23 -0.44 0.00	29.03 -0.09 0.00	32.76 -0.27 0.00	37.85 -0.50 0.00	38.43 -0.86 0.00	29.91 -0.77 0.00	28.41 -0.79 0.00	24.12 -0.42 0.00
NEG NORTH_KES_CHATGAY 23792	32.50 -1.11 0.00	29.33 -0.94 0.00	29.68 -0.76 0.00	29.32 -0.57 0.00	30.73 -0.63 0.00	34.71 -0.78 0.00	52.82 -1.35 0.00	55.18 -2.48 0.00	47.20 -3.12 0.00	35.68 -2.24 0.00	40.09 -3.02 0.00	35.09 -1.85 0.00	33.90 -1.26 0.00	30.92 -0.83 0.00	31.61 -1.01 0.00	32.99 -1.06 0.00	30.91 -0.76 0.00	28.73 -0.38 0.00	32.40 -0.63 0.00	37.43 -0.92 0.00	38.07 -1.22 0.00	29.66 -1.01 0.00	28.18 -1.02 0.00	23.93 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	32.86 -0.74 0.00	29.63 -0.64 0.00	29.99 -0.46 0.00	29.64 -0.24 0.00	31.10 -0.25 0.00	35.20 -0.29 0.00	53.57 -0.59 0.00	55.35 -2.31 0.00	46.85 -3.47 0.00	35.45 -2.46 0.00	39.75 -3.36 0.00	35.05 -1.88 0.00	34.14 -1.02 0.00	31.20 -0.54 0.00	31.88 -0.75 0.00	33.27 -0.78 0.00	31.23 -0.44 0.00	29.11 0.00 0.00	32.87 -0.16 0.00	37.93 -0.42 0.00	38.51 -0.79 0.00	29.88 -0.80 0.00	28.35 -0.85 0.00	24.12 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	32.86 -0.74 0.00	29.63 -0.64 0.00	29.99 -0.46 0.00	29.64 -0.24 0.00	31.10 -0.25 0.00	35.20 -0.29 0.00	53.57 -0.59 0.00	55.35 -2.31 0.00	46.85 -3.47 0.00	35.45 -2.46 0.00	39.75 -3.36 0.00	35.05 -1.88 0.00	34.14 -1.02 0.00	31.20 -0.54 0.00	31.88 -0.75 0.00	33.27 -0.78 0.00	31.23 -0.44 0.00	29.11 0.00 0.00	32.87 -0.16 0.00	37.93 -0.42 0.00	38.51 -0.79 0.00	29.88 -0.80 0.00	28.35 -0.85 0.00	24.12 -0.42 0.00

NEG NORTH___PLATTSBURG 23628	32.86 -0.74 0.00	29.63 -0.64 0.00	29.99 -0.46 0.00	29.64 -0.24 0.00	31.10 -0.25 0.00	35.20 -0.29 0.00	53.57 -0.59 0.00	55.35 -2.31 0.00	46.85 -3.47 0.00	35.45 -2.46 0.00	39.75 -3.36 0.00	35.05 -1.88 0.00	34.14 -1.02 0.00	31.20 -0.54 0.00	31.88 -0.75 0.00	33.27 -0.78 0.00	31.23 -0.44 0.00	29.11 0.00 0.00	32.87 -0.16 0.00	37.93 -0.42 0.00	38.51 -0.79 0.00	29.88 -0.80 0.00	28.35 -0.85 0.00	24.12 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	32.29 -1.31 0.00	29.18 -1.09 0.00	29.26 -1.19 0.00	28.81 -1.07 0.00	30.10 -1.26 0.00	33.78 -1.70 0.00	50.54 -3.63 0.00	53.39 -4.27 0.00	46.98 -4.58 -1.24	38.05 -3.37 -3.51	42.41 -3.28 -2.58	36.83 -3.14 -3.03	34.51 -3.38 -2.72	31.24 -3.59 -3.09	31.11 -3.52 -2.01	31.97 -3.71 -1.63	30.25 -3.58 -2.16	28.39 -3.44 -2.71	32.37 -3.44 -2.77	38.39 -3.76 -3.80	37.78 -3.70 -2.18	30.53 -3.07 -2.93	28.24 -2.83 -1.87	24.05 -2.18 -1.69
NEG WEST___LANCASTR 23811	32.29 -1.31 0.00	29.18 -1.09 0.00	29.26 -1.19 0.00	28.81 -1.07 0.00	30.13 -1.22 0.00	34.10 -1.38 0.00	51.73 -2.44 0.00	55.12 -2.54 0.00	48.62 -3.12 -1.42	39.71 -2.24 -4.03	43.96 -2.11 -2.96	38.27 -2.14 -3.48	35.90 -2.39 -3.12	32.46 -2.83 -2.30	32.22 -2.71 -2.30	33.03 -2.89 -1.87	31.30 -2.85 -2.48	29.52 -2.71 -3.11	33.70 -2.51 -3.18	40.15 -2.57 -4.37	39.44 -2.36 -2.50	31.86 -2.18 -3.36	29.13 -2.22 -2.15	24.67 -1.82 -1.94
NEG_PENN_ALLEGHNY 23528	34.34 0.74 0.00	30.96 0.70 0.00	31.08 0.64 0.00	30.54 0.66 0.00	32.01 0.66 0.00	36.41 0.92 0.00	55.42 1.25 0.00	59.15 1.50 0.00	54.05 1.11 -2.63	46.21 0.83 -7.46	49.67 1.08 -5.48	44.15 0.78 -6.44	41.65 0.70 -5.78	38.71 0.41 -6.56	37.38 0.49 -4.26	38.03 0.51 -3.47	36.67 0.41 -4.59	35.19 0.32 -5.76	39.51 0.60 -5.89	47.23 0.81 -8.08	44.86 0.94 -4.63	37.44 0.55 -6.22	33.67 0.47 -4.00	28.51 0.37 -3.61
NEG___GEN_MONROE 24207	33.13 -0.47 0.00	29.93 -0.33 0.00	30.02 -0.43 0.00	29.47 -0.42 0.00	30.88 -0.47 0.00	35.06 -0.42 0.00	52.76 -1.41 0.00	56.50 -1.15 0.00	49.78 -1.56 -1.02	39.33 -1.48 -2.90	43.69 -1.55 -2.13	37.77 -1.66 -2.50	35.47 -1.93 -2.24	32.35 -1.94 -2.55	32.49 -1.79 -1.65	33.52 -1.87 -1.35	31.62 -1.84 -1.78	29.54 -1.81 -2.24	33.67 -1.65 -2.29	39.72 -1.76 -3.14	39.44 -1.65 -1.80	31.49 -1.60 -2.41	29.25 -1.49 -1.54	24.73 -1.20 -1.39
NEPA___ENERGY 23901	31.76 -1.85 0.00	28.72 -1.54 0.00	28.80 -1.64 0.00	28.36 -1.52 0.00	29.69 -1.66 0.00	33.78 -1.70 0.00	51.24 -2.93 0.00	54.78 -2.88 0.00	48.36 -3.47 -1.51	39.67 -2.54 -4.30	43.68 -2.59 -3.16	38.13 -2.51 -3.71	35.82 -2.67 -3.33	32.50 -3.02 -3.77	32.17 -2.90 -2.45	32.91 -3.13 -2.00	31.24 -3.07 -2.64	29.52 -2.91 -3.32	33.78 -2.64 -3.39	40.28 -2.72 -4.65	39.56 -2.40 -2.66	32.02 -2.24 -3.58	29.16 -2.34 -2.30	24.70 -1.91 -2.07
NEVERSINK___HYD 23608	36.66 3.06 0.00	32.99 2.72 0.00	33.15 2.71 0.00	32.54 2.66 0.00	34.24 2.88 0.00	38.71 3.23 0.00	59.53 5.36 0.00	63.89 6.23 0.00	63.17 5.83 -7.02	62.33 4.47 -19.94	62.81 5.04 -14.65	58.32 4.21 -17.18	54.52 3.94 -15.42	52.66 3.43 -17.49	47.45 3.46 -11.37	46.78 3.47 -9.25	47.14 3.23 -12.24	47.42 2.94 -15.37	52.37 3.63 -15.70	64.16 4.26 -21.55	56.03 4.40 -12.34	50.54 3.28 -16.59	42.96 3.07 -10.69	36.51 2.33 -9.64
NEWTON___FALLS_HYD 23847	32.73 -0.87 0.00	29.66 -0.61 0.00	29.90 -0.55 0.00	29.41 -0.48 0.00	30.82 -0.53 0.00	34.88 -0.60 0.00	53.14 -1.03 0.00	56.44 -1.21 0.00	48.91 -1.41 0.00	36.97 -0.95 0.00	41.82 -1.29 0.00	35.90 -1.03 0.00	34.18 -0.98 0.00	31.05 -0.70 0.00	31.75 -0.88 0.00	33.10 -0.95 0.00	30.91 -0.76 0.00	28.73 -0.38 0.00	32.30 -0.73 0.00	37.47 -0.88 0.00	38.23 -1.06 0.00	29.97 -0.70 0.00	28.50 -0.70 0.00	24.15 -0.39 0.00
NIAGARA____ 23760	31.86 -1.75 0.00	28.75 -1.51 0.00	28.86 -1.58 0.00	28.39 -1.49 0.00	29.69 -1.66 0.00	33.36 -2.13 0.00	49.83 -4.34 0.00	52.58 -5.07 0.00	46.33 -5.23 -1.24	37.55 -3.90 -3.54	41.79 -3.92 -2.60	36.33 -3.66 -3.05	34.10 -3.80 -2.74	30.94 -3.91 -3.11	30.79 -3.85 -2.02	31.61 -4.09 -1.64	29.95 -3.90 -2.17	28.12 -3.73 -2.73	32.05 -3.77 -2.79	38.03 -4.14 -3.83	37.40 -4.09 -2.19	30.28 -3.34 -2.95	27.96 -3.12 -1.89	23.84 -2.40 -1.70
NINE_MILE_1 23575	32.77 -0.84 0.00	29.51 -0.76 0.00	29.65 -0.79 0.00	29.11 -0.78 0.00	30.54 -0.82 0.00	34.60 -0.89 0.00	52.71 -1.46 0.00	56.16 -1.50 0.00	49.51 -1.31 -0.50	38.30 -1.02 -1.41	43.07 -1.08 -1.04	37.11 -1.03 -1.22	35.20 -1.05 -1.09	32.00 -0.98 -1.24	32.42 -1.01 -0.80	33.68 -1.02 -0.65	31.56 -0.98 -0.87	29.24 -0.96 -1.09	33.08 -1.06 -1.11	38.72 -1.15 -1.53	38.99 -1.18 -0.87	30.86 -0.98 -1.17	29.08 -0.88 -0.75	24.51 -0.71 -0.68
NINE_MILE_2 23744	32.77 -0.84 0.00	29.51 -0.76 0.00	29.65 -0.79 0.00	29.11 -0.78 0.00	30.54 -0.82 0.00	34.60 -0.89 0.00	52.71 -1.46 0.00	56.16 -1.50 0.00	49.51 -1.31 -0.49	38.29 -1.02 -1.40	43.06 -1.08 -1.03	37.11 -1.03 -1.21	35.19 -1.05 -1.08	31.99 -0.98 -1.23	32.41 -1.01 -0.80	33.68 -1.02 -0.65	31.55 -0.98 -0.86	29.23 -0.96 -1.08	33.08 -1.06 -1.10	38.71 -1.15 -1.52	38.98 -1.18 -0.87	30.86 -0.98 -1.17	29.07 -0.88 -0.75	24.50 -0.71 -0.68
NM_CAPITAL___DRP 24208	35.45 1.85 0.00	31.87 1.60 0.00	32.06 1.61 0.00	31.44 1.55 0.00	33.01 1.66 0.00	37.37 1.88 0.00	57.20 3.03 0.00	60.54 2.88 0.00	63.34 2.77 -10.25	69.09 2.05 -29.13	66.93 2.41 -21.40	64.11 2.03 -25.14	59.58 1.86 -22.56	58.95 1.62 -25.59	50.88 1.63 -16.62	49.25 1.67 -13.53	51.12 1.55 -17.89	52.98 1.40 -22.47	57.64 1.65 -22.96	71.86 1.99 -31.51	59.38 2.04 -18.04	56.49 1.56 -24.26	46.33 1.52 -15.61	39.84 1.23 -14.08
NM_CENTRAL___DRP 24181	33.37 -0.23 0.00	30.05 -0.21 0.00	30.20 -0.24 0.00	29.61 -0.27 0.00	31.07 -0.28 0.00	35.27 -0.21 0.00	53.85 -0.32 0.00	57.49 -0.17 0.00	50.82 -0.15 -0.65	39.60 -0.15 -1.84	44.38 -0.09 -1.35	38.30 -0.22 -1.59	36.27 -0.32 -1.42	32.98 -0.38 -1.61	33.32 -0.36 -1.05	34.56 -0.34 -0.85	32.46 -0.35 -1.13	30.15 -0.38 -1.42	34.08 -0.39 -1.45	39.99 -0.35 -1.99	40.08 -0.35 -1.14	31.84 -0.37 -1.53	29.89 -0.29 -0.98	25.23 -0.20 -0.89
NM_FRONTIER___DRP 24179	31.96 -1.65 0.00	28.84 -1.42 0.00	28.95 -1.49 0.00	28.51 -1.37 0.00	29.79 -1.57 0.00	33.29 -2.20 0.00	49.46 -4.71 0.00	51.95 -5.71 0.00	45.79 -5.79 -1.26	37.20 -4.28 -3.57	41.51 -4.22 -2.62	36.07 -3.95 -3.08	33.85 -4.08 -2.77	30.66 -4.22 -3.14	30.52 -4.14 -2.04	31.32 -4.39 -1.66	29.69 -4.18 -2.20	27.82 -4.05 -2.76	31.69 -4.16 -2.82	37.61 -4.60 -3.87	36.91 -4.60 -2.21	29.94 -3.71 -2.98	27.75 -3.36 -1.91	23.71 -2.55 -1.72
NM_ST_REGIS___HYD 24053	32.19 -1.41 0.00	29.27 -1.00 0.00	29.59 -0.85 0.00	29.20 -0.69 0.00	30.60 -0.75 0.00	34.35 -1.14 0.00	52.27 -1.90 0.00	55.18 -2.48 0.00	47.46 -2.87 0.00	35.91 -2.01 0.00	40.40 -2.71 0.00	35.09 -1.85 0.00	33.55 -1.62 0.00	30.70 -1.05 0.00	31.32 -1.31 0.00	32.65 -1.40 0.00	30.66 -1.01 0.00	28.65 -0.47 0.00	32.04 -0.99 0.00	37.04 -1.30 0.00	37.64 -1.65 0.00	29.60 -1.07 0.00	28.12 -1.08 0.00	23.90 -0.64 0.00
NORTHPORT___I 23551	43.88 4.84 -5.44	44.53 4.33 -9.93	44.85 4.26 -10.14	44.64 4.24 -10.51	45.27 4.54 -9.37	50.82 5.22 -10.12	62.15 7.97 -0.01	68.20 8.82 -1.72	66.54 8.15 -8.06	74.44 6.11 -30.42	66.80 6.86 -16.84	62.18 5.47 -19.78	57.66 4.75 -17.75	56.07 4.19 -20.13	50.41 4.70 -13.09	49.85 5.14 -10.66	50.61 4.85 -14.09	51.06 4.25 -17.69	56.16 5.05 -18.08	68.88 5.71 -24.82	59.51 6.01 -14.21	54.31 4.54 -19.10	50.08 4.64 -16.23	43.62 3.83 -15.26

NORTHPORT___2 23552	43.88 4.84 -5.44	44.53 4.33 -9.93	44.85 4.26 -10.14	44.64 4.24 -10.51	45.27 4.54 -9.37	50.82 5.22 -10.12	62.15 7.97 -0.01	68.20 8.82 -1.72	66.54 8.15 -8.06	74.44 6.11 -30.42	66.80 6.86 -16.84	62.18 5.47 -19.78	57.66 4.75 -17.75	56.07 4.19 -20.13	50.41 4.70 -13.09	49.85 5.14 -10.66	50.61 4.85 -14.09	51.06 4.25 -17.69	56.16 5.05 -18.08	68.88 5.71 -24.82	59.51 6.01 -14.21	54.31 4.54 -19.10	50.08 4.64 -16.23	43.62 3.83 -15.26
NORTHPORT___3 23553	42.48 3.46 -5.41	43.24 3.09 -9.89	43.61 3.07 -10.10	43.42 3.08 -10.46	43.96 3.29 -9.32	49.39 3.83 -10.07	59.59 5.42 -0.01	65.65 6.29 -1.71	64.37 5.99 -8.06	72.80 4.47 -30.42	64.99 5.04 -16.83	60.66 3.95 -19.78	56.28 3.38 -17.74	54.86 2.98 -20.13	49.14 3.42 -13.09	48.49 3.78 -10.66	49.31 3.55 -14.09	49.89 3.08 -17.69	54.84 3.73 -18.08	67.42 4.26 -24.81	57.90 4.40 -14.20	53.02 3.25 -19.10	49.01 3.59 -16.22	42.87 3.09 -15.23
NORTHPORT___4 23650	42.48 3.46 -5.41	43.24 3.09 -9.89	43.61 3.07 -10.10	43.42 3.08 -10.46	43.96 3.29 -9.32	49.39 3.83 -10.07	59.59 5.42 -0.01	65.65 6.29 -1.71	64.37 5.99 -8.06	72.80 4.47 -30.42	64.99 5.04 -16.83	60.66 3.95 -19.78	56.28 3.38 -17.74	54.86 2.98 -20.13	49.14 3.42 -13.09	48.49 3.78 -10.66	49.31 3.55 -14.09	49.89 3.08 -17.69	54.84 3.73 -18.08	67.42 4.26 -24.81	57.90 4.40 -14.20	53.02 3.25 -19.10	49.01 3.59 -16.22	42.87 3.09 -15.23
NORTHPORT___IC 23718	43.88 4.84 -5.44	44.53 4.33 -9.93	44.85 4.26 -10.14	44.64 4.24 -10.51	45.27 4.54 -9.37	50.82 5.22 -10.12	62.15 7.97 -0.01	68.20 8.82 -1.72	66.54 8.15 -8.06	74.44 6.11 -30.42	66.80 6.86 -16.84	62.18 5.47 -19.78	57.66 4.75 -17.75	56.07 4.19 -20.13	50.41 4.70 -13.09	49.85 5.14 -10.66	50.61 4.85 -14.09	51.06 4.25 -17.69	56.16 5.05 -18.08	68.88 5.71 -24.82	59.51 6.01 -14.21	54.31 4.54 -19.10	50.08 4.64 -16.23	43.62 3.83 -15.26
NPX_GEN_1385_PROXY 323591	53.10 5.81 -13.68	52.00 5.21 -16.53	46.34 5.06 -10.84	48.30 5.11 -13.31	45.94 5.45 -9.13	61.45 6.28 -19.68	81.50 9.54 -17.79	82.50 10.50 -14.35	73.32 9.61 -13.38	79.00 7.17 -33.92	71.37 8.10 -20.16	69.00 6.50 -25.57	58.57 5.66 -17.75	56.70 4.82 -20.13	51.00 5.28 -13.09	50.60 5.89 -10.66	51.40 5.64 -14.09	57.28 5.04 -23.13	66.21 5.98 -27.20	69.72 6.56 -24.82	61.26 7.11 -14.85	59.76 5.40 -23.69	50.78 5.34 -16.23	44.31 4.52 -15.26
NPX_GEN_CSC 323557	44.45 5.44 -5.40	44.98 4.84 -9.87	45.33 4.81 -10.08	45.14 4.81 -10.44	45.21 5.14 -8.72	52.05 5.93 -10.64	63.50 9.32 -0.01	70.71 10.15 -2.90	66.46 9.26 -6.88	75.27 6.94 -30.42	67.71 7.76 -16.84	62.81 6.09 -19.78	58.15 5.24 -17.75	56.48 4.60 -20.13	50.93 5.22 -13.09	50.40 5.69 -10.66	51.08 5.32 -14.09	51.46 4.66 -17.69	56.83 5.71 -18.08	69.72 6.56 -24.82	60.30 6.80 -14.21	54.90 5.12 -19.10	50.61 5.20 -16.21	44.01 4.25 -15.22
NSINS_S_GLNS_FALLS 23858	36.83 3.23 0.00	33.11 2.84 0.00	33.24 2.80 0.00	32.60 2.72 0.00	34.21 2.85 0.00	38.57 3.09 0.00	59.53 5.36 0.00	62.44 4.78 0.00	65.76 4.58 -10.86	72.02 3.26 -30.84	69.44 3.66 -22.67	66.89 3.33 -26.63	62.04 2.99 -23.89	61.48 2.63 -27.10	53.12 2.97 -17.53	51.31 3.00 -14.27	53.20 2.66 -18.87	55.25 2.45 -23.69	60.08 2.84 -24.21	74.91 3.33 -33.23	61.74 3.42 -19.03	59.10 2.85 -25.58	48.35 2.68 -16.46	41.42 2.04 -14.84
NUCOR_STEEL___DRP 24197	34.17 0.57 0.00	30.75 0.48 0.00	30.87 0.43 0.00	30.33 0.45 0.00	31.79 0.44 0.00	36.02 0.53 0.00	54.87 0.70 0.00	58.98 1.33 0.00	52.34 1.01 -1.01	41.48 0.68 -2.88	46.09 0.86 -2.12	39.71 0.29 -2.49	37.54 0.14 -2.23	34.37 0.10 -2.53	34.47 0.20 -1.65	35.53 0.14 -1.34	33.64 0.19 -1.77	31.45 0.12 -2.22	35.44 0.13 -2.27	41.74 0.27 -3.12	41.43 0.35 -1.79	33.35 0.28 -2.40	30.92 0.18 -1.55	26.06 0.12 -1.40
NYISO_LBMP_REFERENCE 24008	33.60 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	29.88 0.00 0.00	31.35 0.00 0.00	35.49 0.00 0.00	54.17 0.00 0.00	57.66 0.00 0.00	50.32 0.00 0.00	37.92 0.00 0.00	43.11 0.00 0.00	36.93 0.00 0.00	35.16 0.00 0.00	31.74 0.00 0.00	32.62 0.00 0.00	34.05 0.00 0.00	31.67 0.00 0.00	29.11 0.00 0.00	33.03 0.00 0.00	38.35 0.00 0.00	39.29 0.00 0.00	30.67 0.00 0.00	29.20 0.00 0.00	24.54 0.00 0.00
NYPA_BRENTWD___GT 24164	44.04 5.07 -5.36	44.56 4.51 -9.79	44.88 4.44 -9.99	44.66 4.42 -10.36	45.32 4.76 -9.20	50.92 5.46 -9.97	62.47 8.29 -0.01	68.23 8.88 -1.70	66.54 8.15 -8.06	74.44 6.11 -30.42	66.80 6.86 -16.84	62.14 5.43 -19.78	57.59 4.68 -17.75	56.10 4.22 -20.13	50.48 4.76 -13.09	49.92 5.21 -10.66	50.64 4.88 -14.09	51.09 4.28 -17.69	56.13 5.02 -18.08	68.91 5.75 -24.82	59.47 5.97 -14.21	54.37 4.60 -19.10	50.25 4.88 -16.18	43.72 4.00 -15.18
NYPA_GOWANUS___GT5 24156	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	63.94 6.29 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.47 5.52 -16.83	61.33 4.62 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NYPA_GOWANUS___GT6 24157	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	63.94 6.29 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.47 5.52 -16.83	61.33 4.62 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08
NYPA_HARLEM__RVR__GT1 24160	36.97 3.36 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.79 2.90 0.00	34.46 3.10 0.00	38.93 3.44 0.00	58.98 4.82 0.00	63.54 5.88 0.00	64.12 5.73 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	61.03 4.32 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.62 3.91 -13.08	48.82 4.12 -10.65	49.59 3.83 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.64 4.48 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
NYPA_HARLEM__RVR__GT2 24161	36.97 3.36 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.79 2.90 0.00	34.46 3.10 0.00	38.93 3.44 0.00	58.98 4.82 0.00	63.54 5.88 0.00	64.12 5.73 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	61.03 4.32 -19.77	56.91 4.01 -17.74	55.52 3.65 -20.13	49.62 3.91 -13.08	48.82 4.12 -10.65	49.59 3.83 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.64 4.48 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
NYPA_KENT___GT 24152	37.10 3.49 0.00	33.36 3.09 0.00	33.43 2.99 0.00	32.90 3.02 0.00	34.62 3.26 0.00	39.11 3.62 0.00	59.37 5.20 0.00	63.94 6.29 0.00	64.47 6.09 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.20 4.29 -17.74	55.78 3.90 -20.13	49.86 4.14 -13.09	49.10 4.39 -10.65	49.85 4.09 -14.09	50.53 3.73 -17.69	55.27 4.16 -18.08	67.95 4.79 -24.81	58.41 4.91 -14.21	53.54 3.77 -19.10	45.17 3.68 -12.29	38.52 2.89 -11.08
NYPA_POUCH1___GT 24155	37.30 3.70 0.00	33.54 3.27 0.00	33.64 3.20 0.00	33.12 3.23 0.00	34.80 3.45 0.00	39.25 3.76 0.00	59.32 5.15 0.00	63.77 6.11 0.00	64.32 5.94 -8.06	65.49 4.66 -22.91	65.33 5.39 -16.83	61.21 4.50 -19.78	57.20 4.29 -17.74	55.78 3.90 -20.13	49.89 4.18 -13.09	49.13 4.42 -10.65	49.85 4.09 -14.09	50.56 3.76 -17.69	55.34 4.23 -18.08	68.03 4.87 -24.81	58.45 4.95 -14.21	53.57 3.80 -19.10	45.26 3.77 -12.29	38.62 2.99 -11.08



NYPA_VERNON____GT2 24162	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.85 2.96 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.37 5.20 0.00	63.94 6.29 0.00	64.47 6.09 -8.06	65.56 4.74 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.16 4.25 -17.74	55.71 3.84 -20.13	49.79 4.08 -13.09	49.03 4.32 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.24 4.13 -18.08	67.91 4.75 -24.81	58.33 4.83 -14.21	53.48 3.71 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
NYPA_VERNON____GT3 24163	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.85 2.96 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.37 5.20 0.00	63.94 6.29 0.00	64.47 6.09 -8.06	65.56 4.74 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.16 4.25 -17.74	55.71 3.84 -20.13	49.79 4.08 -13.09	49.03 4.32 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.24 4.13 -18.08	67.91 4.75 -24.81	58.33 4.83 -14.21	53.48 3.71 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
NYPA____ASTORIA_CC1 323568	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.32 5.15 0.00	63.89 6.23 0.00	64.42 6.04 -8.06	65.56 4.74 -22.91	65.38 5.43 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.20 4.09 -18.08	67.84 4.68 -24.81	58.29 4.79 -14.21	53.45 3.68 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
NYPA____ASTORIA_CC2 323569	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.32 5.15 0.00	63.89 6.23 0.00	64.42 6.04 -8.06	65.56 4.74 -22.91	65.38 5.43 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.76 4.04 -13.09	48.99 4.29 -10.65	49.72 3.96 -14.09	50.41 3.61 -17.69	55.20 4.09 -18.08	67.84 4.68 -24.81	58.29 4.79 -14.21	53.45 3.68 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
NYPA____HOLTSVILL 23794	44.05 5.04 -5.41	44.65 4.51 -9.88	44.97 4.44 -10.09	44.76 4.42 -10.45	45.42 4.76 -9.31	51.01 5.46 -10.06	62.69 8.50 -0.01	68.71 9.34 -1.71	66.94 8.55 -8.06	74.74 6.41 -30.42	67.15 7.20 -16.84	62.36 5.65 -19.78	57.73 4.82 -17.75	56.13 4.26 -20.13	50.58 4.86 -13.09	49.99 5.28 -10.66	50.74 4.97 -14.09	51.11 4.31 -17.69	56.33 5.22 -18.08	69.11 5.94 -24.82	59.67 6.17 -14.21	54.43 4.66 -19.10	50.20 4.79 -16.21	43.69 3.93 -15.23
NYPA____HELLGATE_GT1 24158	36.97 3.36 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.79 2.90 0.00	34.46 3.10 0.00	38.93 3.44 0.00	58.93 4.77 0.00	63.54 5.88 0.00	64.12 5.73 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	61.03 4.32 -19.77	56.88 3.97 -17.74	55.52 3.65 -20.13	49.62 3.91 -13.08	48.82 4.12 -10.65	49.59 3.83 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.64 4.48 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
NYPA____HELLGATE_GT2 24159	36.97 3.36 0.00	33.20 2.93 0.00	33.31 2.86 0.00	32.79 2.90 0.00	34.46 3.10 0.00	38.93 3.44 0.00	58.93 4.77 0.00	63.54 5.88 0.00	64.12 5.73 -8.06	65.25 4.43 -22.90	65.07 5.13 -16.83	61.03 4.32 -19.77	56.88 3.97 -17.74	55.52 3.65 -20.13	49.62 3.91 -13.08	48.82 4.12 -10.65	49.59 3.83 -14.08	50.29 3.49 -17.69	55.00 3.90 -18.07	67.64 4.48 -24.81	58.05 4.56 -14.20	53.33 3.56 -19.10	45.05 3.56 -12.29	38.40 2.77 -11.08
NYS_BARGE____HYD 23848	32.36 -1.24 0.00	29.20 -1.06 0.00	29.29 -1.16 0.00	28.84 -1.05 0.00	30.13 -1.22 0.00	33.82 -1.67 0.00	50.54 -3.63 0.00	53.39 -4.27 0.00	46.97 -4.58 -1.23	38.03 -3.37 -3.49	42.40 -3.28 -2.56	36.80 -3.14 -3.01	34.49 -3.38 -2.70	31.22 -3.59 -3.06	31.09 -3.52 -1.99	31.96 -3.71 -1.62	30.24 -3.58 -2.14	28.37 -3.44 -2.69	32.31 -3.47 -2.75	38.37 -3.76 -3.77	37.76 -3.70 -2.16	30.48 -3.10 -2.91	28.23 -2.83 -1.86	24.03 -2.18 -1.68
O.H_GEN_BRUCE 24063	31.82 -1.78 0.00	28.75 -1.51 0.00	28.83 -1.61 0.00	28.36 -1.52 0.00	29.11 -1.66 0.58	34.05 -2.02 -0.58	48.22 -3.95 2.00	47.80 -4.44 5.42	44.80 -4.68 0.84	35.25 -3.53 -0.86	33.30 -3.53 6.28	32.00 -3.32 1.61	30.30 -3.48 1.38	29.55 -3.62 -1.43	29.30 -3.56 -0.23	29.30 -3.78 0.97	29.55 -3.61 -1.49	28.61 -3.47 -2.97	32.63 -3.44 -3.03	38.79 -3.72 -4.16	38.10 -3.58 -2.38	30.87 -3.00 -3.20	28.39 -2.86 -2.05	24.13 -2.26 -1.85
OAK_ORCHARD____HYD 24046	32.77 -0.84 0.00	29.54 -0.73 0.00	29.62 -0.82 0.00	29.11 -0.78 0.00	30.51 -0.85 0.00	34.56 -0.92 0.00	52.17 -2.00 0.00	55.76 -1.90 0.00	49.17 -2.16 -1.01	38.93 -1.86 -2.87	43.28 -1.94 -2.11	37.45 -1.96 -2.48	35.24 -2.15 -2.22	32.14 -2.13 -2.52	32.24 -2.02 -1.64	33.30 -2.08 -1.33	31.44 -1.99 -1.76	29.40 -1.92 -2.21	33.44 -1.85 -2.26	39.42 -2.03 -3.10	39.15 -1.92 -1.78	31.35 -1.72 -2.39	29.09 -1.63 -1.52	24.59 -1.33 -1.37
OCC_CHEM____DRP 24175	31.99 -1.61 0.00	28.90 -1.36 0.00	29.01 -1.43 0.00	28.54 -1.34 0.00	29.82 -1.54 0.00	33.39 -2.09 0.00	49.62 -4.55 0.00	52.18 -5.48 0.00	45.99 -5.59 -1.26	37.36 -4.13 -3.58	41.69 -4.05 -2.63	36.22 -3.80 -3.09	33.96 -3.97 -2.77	30.79 -4.09 -3.14	30.62 -4.05 -2.04	31.45 -4.26 -1.66	29.79 -4.09 -2.20	27.94 -3.93 -2.76	31.82 -4.03 -2.82	37.77 -4.45 -3.87	37.07 -4.44 -2.22	30.06 -3.59 -2.98	27.87 -3.24 -1.91	23.78 -2.48 -1.72
OLIN_CORP_DRP 24177	32.06 -1.55 0.00	28.96 -1.30 0.00	29.04 -1.40 0.00	28.60 -1.28 0.00	29.88 -1.47 0.00	33.46 -2.02 0.00	49.78 -4.39 0.00	52.35 -5.30 0.00	46.15 -5.44 -1.27	37.49 -4.02 -3.60	41.79 -3.97 -2.64	36.31 -3.73 -3.11	34.08 -3.87 -2.79	30.87 -4.03 -3.16	30.70 -3.98 -2.05	31.53 -4.19 -1.67	29.86 -4.02 -2.21	28.02 -3.87 -2.78	31.90 -3.96 -2.84	37.87 -4.37 -3.90	37.20 -4.32 -2.23	30.14 -3.53 -3.00	27.91 -3.21 -1.92	23.82 -2.45 -1.73
OLIN_CORP_DSASP 323712	31.99 -1.61 0.00	28.90 -1.36 0.00	29.01 -1.43 0.00	28.54 -1.34 0.00	29.82 -1.54 0.00	33.39 -2.09 0.00	49.62 -4.55 0.00	52.18 -5.48 0.00	45.99 -5.59 -1.26	37.36 -4.13 -3.58	41.69 -4.05 -2.63	36.22 -3.80 -3.09	33.96 -3.97 -2.77	30.79 -4.09 -3.14	30.62 -4.05 -2.04	31.45 -4.26 -1.66	29.79 -4.09 -2.20	27.94 -3.93 -2.76	31.82 -4.03 -2.82	37.77 -4.45 -3.87	37.07 -4.44 -2.22	30.06 -3.59 -2.98	27.87 -3.24 -1.91	23.78 -2.48 -1.72
ONEIDA_HERK_LFGE 323681	34.14 0.54 0.00	30.75 0.48 0.00	30.93 0.49 0.00	30.33 0.45 0.00	31.82 0.47 0.00	36.27 0.78 0.00	55.42 1.25 0.00	58.98 1.33 0.00	51.38 1.06 0.00	38.75 0.83 0.00	44.06 0.95 0.00	37.60 0.67 0.00	35.69 0.53 0.00	32.19 0.44 0.00	33.02 0.39 0.00	34.42 0.38 0.00	32.02 0.35 0.00	29.58 0.46 0.00	33.56 0.53 0.00	39.04 0.69 0.00	40.00 0.71 0.00	31.10 0.43 0.00	29.58 0.38 0.00	24.96 0.42 0.00
ONONDAGA_REF_OCCRA 23987	33.60 0.00 0.00	30.26 0.00 0.00	30.38 -0.06 0.00	29.82 -0.06 0.00	31.29 -0.06 0.00	35.52 0.04 0.00	54.28 0.11 0.00	57.95 0.29 0.00	51.31 0.20 -0.78	40.29 0.15 -2.22	45.01 0.26 -1.63	38.93 0.07 -1.92	36.85 -0.04 -1.72	33.57 -0.13 -1.96	33.80 -0.10 -1.27	34.98 -0.10 -1.03	32.95 -0.09 -1.37	30.69 -0.14 -1.72	34.69 -0.10 -1.75	40.72 -0.04 -2.41	40.67 0.00 -1.38	32.40 -0.12 -1.85	30.34 -0.06 -1.19	25.59 -0.02 -1.08
ONONDAGA____COGEN 23986	33.57 -0.03 0.00	30.23 -0.03 0.00	30.35 -0.09 0.00	29.80 -0.09 0.00	31.26 -0.09 0.00	35.45 -0.04 0.00	54.06 -0.11 0.00	57.72 0.06 0.00	51.13 0.00 -0.81	40.17 -0.04 -2.29	44.84 0.04 -1.69	38.80 -0.11 -1.98	36.73 -0.21 -1.78	33.50 -0.26 -2.02	33.71 -0.23 -1.31	34.88 -0.24 -1.07	32.86 -0.22 -1.41	30.62 -0.26 -1.77	34.61 -0.23 -1.81	40.64 -0.19 -2.48	40.56 -0.16 -1.42	32.37 -0.21 -1.91	30.23 -0.20 -1.23	25.51 -0.15 -1.11

ONTARIO___LFGE 23819	33.87 0.27 0.00	30.50 0.24 0.00	30.60 0.15 0.00	30.06 0.18 0.00	31.54 0.19 0.00	35.84 0.35 0.00	54.65 0.49 0.00	58.52 0.87 0.00	51.93 0.45 -1.16	41.48 0.27 -3.29	45.92 0.39 -2.42	39.85 0.07 -2.84	37.57 -0.14 -2.55	34.32 -0.32 -2.89	34.28 -0.23 -1.88	35.27 -0.31 -1.53	33.38 -0.32 -2.02	31.33 -0.32 -2.54	35.46 -0.16 -2.60	41.91 0.00 -3.56	41.41 0.08 -2.04	33.29 -0.12 -2.74	30.76 -0.20 -1.76	25.93 -0.20 -1.59
ORANGEVILLE_WT_PWR 323706	32.90 -0.71 0.00	29.69 -0.58 0.00	29.77 -0.67 0.00	29.32 -0.57 0.00	30.66 -0.69 0.00	34.63 -0.85 0.00	52.27 -1.90 0.00	55.58 -2.07 0.00	49.25 -2.56 -1.49	40.30 -1.86 -4.24	44.54 -1.68 -3.11	38.82 -1.77 -3.66	36.44 -2.00 -3.28	33.15 -2.32 -3.72	32.83 -2.22 -2.42	33.67 -2.35 -1.97	31.97 -2.31 -2.61	30.14 -2.24 -3.27	34.29 -2.08 -3.34	40.79 -2.15 -4.59	39.88 -2.04 -2.63	32.43 -1.78 -3.53	29.74 -1.72 -2.26	25.23 -1.35 -2.04
OSWEGATCHIE___HYD 24044	32.73 -0.87 0.00	29.66 -0.61 0.00	29.90 -0.55 0.00	29.41 -0.48 0.00	30.82 -0.53 0.00	34.88 -0.60 0.00	53.14 -1.03 0.00	56.44 -1.21 0.00	48.91 -1.41 0.00	36.97 -0.95 0.00	41.82 -1.29 0.00	35.90 -1.03 0.00	34.18 -0.98 0.00	31.05 -0.70 0.00	31.75 -0.88 0.00	33.10 -0.95 0.00	30.91 -0.76 0.00	28.73 -0.38 0.00	32.30 -0.73 0.00	37.47 -0.88 0.00	38.23 -1.06 0.00	29.97 -0.70 0.00	28.50 -0.70 0.00	24.15 -0.39 0.00
OSWEGO___5 23606	33.00 -0.60 0.00	29.72 -0.54 0.00	29.86 -0.58 0.00	29.32 -0.57 0.00	30.76 -0.60 0.00	34.85 -0.64 0.00	53.09 -1.08 0.00	56.56 -1.10 0.00	49.94 -0.96 -0.57	38.78 -0.76 -1.62	43.53 -0.77 -1.19	37.55 -0.78 -1.40	35.61 -0.81 -1.25	32.37 -0.79 -1.42	32.77 -0.78 -0.92	33.98 -0.82 -0.75	31.91 -0.76 -1.00	29.61 -0.76 -1.25	33.48 -0.82 -1.28	39.22 -0.88 -1.75	39.39 -0.90 -1.00	31.29 -0.74 -1.35	29.40 -0.67 -0.87	24.78 -0.54 -0.78
OSWEGO___6 23613	33.00 -0.60 0.00	29.72 -0.54 0.00	29.86 -0.58 0.00	29.32 -0.57 0.00	30.76 -0.60 0.00	34.85 -0.64 0.00	53.09 -1.08 0.00	56.56 -1.10 0.00	49.94 -0.96 -0.57	38.78 -0.76 -1.62	43.53 -0.77 -1.19	37.55 -0.78 -1.40	35.61 -0.81 -1.25	32.37 -0.79 -1.42	32.77 -0.78 -0.92	33.98 -0.82 -0.75	31.91 -0.76 -1.00	29.61 -0.76 -1.25	33.48 -0.82 -1.28	39.22 -0.88 -1.75	39.39 -0.90 -1.00	31.29 -0.74 -1.35	29.40 -0.67 -0.87	24.78 -0.54 -0.78
OUTOKUMPU-AB___DRP 24206	32.53 -1.08 0.00	29.42 -0.85 0.00	29.50 -0.94 0.00	29.05 -0.84 0.00	30.29 -1.07 0.00	34.03 -1.46 0.00	51.14 -3.03 0.00	54.08 -3.57 0.00	47.62 -3.98 -1.28	38.66 -2.88 -3.62	43.06 -2.71 -2.66	37.40 -2.66 -3.13	35.05 -2.92 -2.81	31.66 -3.27 -3.19	31.56 -3.13 -2.07	32.40 -3.34 -1.69	30.67 -3.23 -2.23	28.80 -3.11 -2.80	32.82 -3.07 -2.86	38.97 -3.30 -3.92	38.28 -3.26 -2.25	30.93 -2.76 -3.02	28.68 -2.45 -1.93	24.37 -1.91 -1.74
OXBOW___ 24026	32.33 -1.28 0.00	29.23 -1.03 0.00	29.32 -1.13 0.00	28.87 -1.02 0.00	30.13 -1.22 0.00	33.78 -1.70 0.00	50.59 -3.58 0.00	53.39 -4.27 0.00	47.01 -4.58 -1.27	38.18 -3.34 -3.60	42.57 -3.19 -2.65	36.98 -3.06 -3.11	34.65 -3.31 -2.79	31.35 -3.55 -3.16	31.22 -3.46 -2.06	32.05 -3.68 -1.67	30.34 -3.55 -2.21	28.49 -3.41 -2.78	32.44 -3.44 -2.84	38.53 -3.72 -3.90	37.83 -3.70 -2.23	30.61 -3.07 -3.00	28.35 -2.77 -1.92	24.14 -2.14 -1.73
OXY_CHEM_DSASP 323612	31.99 -1.61 0.00	28.90 -1.36 0.00	29.01 -1.43 0.00	28.54 -1.34 0.00	29.82 -1.54 0.00	33.39 -2.09 0.00	49.62 -4.55 0.00	52.18 -5.48 0.00	45.99 -5.59 -1.26	37.36 -4.13 -3.58	41.69 -4.05 -2.63	36.22 -3.80 -3.09	33.96 -3.97 -2.77	30.79 -4.09 -3.14	30.62 -4.05 -2.04	31.45 -4.26 -1.66	29.79 -4.09 -2.20	27.94 -3.93 -2.76	31.82 -4.03 -2.82	37.77 -4.45 -3.87	37.07 -4.44 -2.22	30.06 -3.59 -2.98	27.87 -3.24 -1.91	23.78 -2.48 -1.72
PEEKSKILL___ 23653	36.53 2.92 0.00	32.87 2.60 0.00	32.97 2.53 0.00	32.42 2.54 0.00	34.11 2.76 0.00	38.68 3.20 0.00	59.26 5.09 0.00	63.71 6.05 0.00	64.00 5.68 -8.00	65.00 4.36 -22.72	64.81 5.00 -16.70	60.68 4.14 -19.62	56.60 3.83 -17.60	55.11 3.40 -19.97	49.16 3.56 -12.98	48.36 3.75 -10.57	49.10 3.45 -13.97	49.81 3.15 -17.55	54.66 3.70 -17.93	67.29 4.33 -24.61	57.86 4.48 -14.09	52.96 3.34 -18.94	44.54 3.15 -12.19	37.98 2.45 -10.99
PGE MADISON___WINDPWR 24146	37.07 3.46 0.00	33.29 3.03 0.00	33.43 2.99 0.00	32.81 2.93 0.00	34.43 3.07 0.00	39.60 4.11 0.00	60.56 6.39 0.00	64.86 7.21 0.00	58.44 5.73 -2.38	49.20 4.51 -6.78	53.35 5.26 -4.98	46.66 3.88 -5.85	43.79 3.38 -5.25	40.49 2.79 -5.95	39.37 2.87 -3.87	40.13 2.93 -3.15	38.50 2.66 -4.17	36.85 2.50 -5.23	41.38 3.01 -5.34	49.40 3.72 -7.34	47.35 3.85 -4.20	39.05 2.73 -5.65	35.31 2.48 -3.63	30.05 2.23 -3.27
PIERCEFIELD___HYD 23852	32.03 -1.58 0.00	29.18 -1.09 0.00	29.47 -0.98 0.00	29.05 -0.84 0.00	30.44 -0.91 0.00	34.10 -1.38 0.00	51.90 -2.27 0.00	54.95 -2.71 0.00	47.40 -2.92 0.00	35.87 -2.05 0.00	40.40 -2.71 0.00	34.97 -1.96 0.00	33.44 -1.72 0.00	30.57 -1.17 0.00	31.19 -1.43 0.00	32.48 -1.57 0.00	30.50 -1.17 0.00	28.50 -0.61 0.00	31.78 -1.26 0.00	36.77 -1.57 0.00	37.41 -1.89 0.00	29.51 -1.17 0.00	28.09 -1.11 0.00	23.83 -0.71 0.00
PINELAWN_CC_1 323563	43.29 4.57 -5.12	43.70 4.08 -9.35	44.01 4.02 -9.55	43.78 4.01 -9.89	44.36 4.30 -8.71	49.98 4.97 -9.53	61.39 7.21 -0.01	67.41 8.13 -1.62	65.93 7.55 -8.06	73.99 5.65 -30.42	66.33 6.38 -16.84	61.74 5.02 -19.78	57.31 4.40 -17.75	55.75 3.87 -20.13	50.09 4.37 -13.09	49.48 4.77 -10.66	50.20 4.43 -14.09	50.71 3.90 -17.69	55.80 4.69 -18.08	68.53 5.37 -24.82	59.04 5.54 -14.21	53.94 4.17 -19.10	49.44 4.23 -16.00	43.16 3.66 -14.96
PJM_GEN_HTP_PROXY 323702	36.80 3.19 0.00	33.08 2.82 0.00	33.18 2.74 0.00	32.66 2.78 0.00	33.75 2.98 0.58	39.51 3.44 -0.58	59.53 5.36 0.00	65.30 6.46 -1.18	63.39 6.19 -6.88	65.60 4.78 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.12 4.22 -17.74	55.65 3.78 -20.13	49.69 3.98 -13.09	48.89 4.19 -10.65	49.66 3.89 -14.09	50.32 3.52 -17.69	55.20 4.09 -18.08	67.91 4.75 -24.81	58.37 4.87 -14.21	53.42 3.65 -19.10	44.93 3.44 -12.28	38.32 2.70 -11.08
PJM_GEN_KEYSTONE 24065	34.51 0.91 0.00	31.11 0.85 0.00	31.23 0.79 0.00	30.72 0.84 0.00	31.68 0.91 0.58	37.24 1.17 -0.58	55.90 1.73 0.00	61.15 2.31 -1.18	56.39 1.86 -4.20	54.67 1.44 -15.31	56.13 1.77 -11.25	51.48 1.33 -13.22	48.12 1.09 -11.86	45.93 0.73 -13.46	42.22 0.85 -8.75	42.05 0.88 -7.12	41.82 0.73 -9.42	41.55 0.61 -11.82	46.17 1.06 -12.08	56.31 1.38 -16.58	50.40 1.61 -9.50	44.45 1.01 -12.76	38.26 0.85 -8.21	32.58 0.64 -7.40
PJM_GEN_NEPTUNE_PROXY 323594	39.62 3.83 -2.19	37.69 3.42 -4.00	37.88 3.35 -4.09	37.47 3.35 -4.24	36.24 3.57 -1.31	44.27 4.11 -4.67	60.57 6.39 -0.01	66.81 7.26 -1.88	64.04 6.84 -6.88	73.45 5.12 -30.42	65.77 5.82 -16.84	61.33 4.62 -19.78	56.95 4.04 -17.75	55.46 3.59 -20.13	49.73 4.01 -13.09	49.07 4.36 -10.66	49.85 4.09 -14.09	50.42 3.61 -17.69	55.40 4.29 -18.08	68.11 4.95 -24.82	58.61 5.11 -14.21	53.61 3.83 -19.10	46.91 3.82 -13.89	39.58 3.12 -11.92
PJM_GEN_VFT_PROXY 323633	36.56 2.96 0.00	32.87 2.60 0.00	32.97 2.53 0.00	32.42 2.54 0.00	33.53 2.76 0.58	39.33 3.26 -0.58	49.12 5.04 10.09	52.64 6.11 11.13	45.28 5.94 10.98	45.25 4.59 -2.75	45.22 5.26 3.15	43.24 4.32 -1.99	45.03 3.97 -5.90	44.98 3.59 -9.65	43.16 3.75 -6.78	42.53 3.98 -4.50	43.26 3.67 -7.92	44.90 3.35 -12.44	42.56 3.86 -5.67	45.65 4.48 -2.82	44.16 4.60 -0.27	44.92 3.43 -10.81	44.73 3.24 -12.28	38.17 2.55 -11.08

PLEASANTVLY___LBMP 24000	36.46 2.85 0.00	32.77 2.51 0.00	32.91 2.46 0.00	32.36 2.48 0.00	34.02 2.66 0.00	38.57 3.09 0.00	58.99 4.82 0.00	63.31 5.65 0.00	63.95 5.28 -8.34	65.68 4.06 -23.70	65.19 4.66 -17.42	61.27 3.88 -20.46	57.11 3.59 -18.36	55.78 3.20 -20.83	49.50 3.33 -13.54	48.58 3.51 -11.02	49.48 3.23 -14.58	50.36 2.94 -18.31	55.20 3.47 -18.71	68.05 4.03 -25.67	58.16 4.16 -14.70	53.56 3.13 -19.76	44.86 2.95 -12.71	38.31 2.31 -11.46
POLETTI____ 23519	36.73 3.13 0.00	33.02 2.75 0.00	33.12 2.68 0.00	32.60 2.72 0.00	34.27 2.92 0.00	38.86 3.37 0.00	59.42 5.25 0.00	63.94 6.29 0.00	64.57 6.19 -8.06	65.64 4.82 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.13 4.22 -17.74	55.68 3.81 -20.13	49.69 3.98 -13.09	48.92 4.22 -10.65	49.66 3.89 -14.09	50.35 3.55 -17.69	55.20 4.09 -18.08	67.91 4.75 -24.81	58.37 4.87 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08
PORT_JEFF_3 23555	44.15 5.14 -5.40	44.71 4.57 -9.87	45.06 4.54 -10.08	44.84 4.51 -10.44	45.48 4.83 -9.30	51.11 5.57 -10.05	62.85 8.66 -0.01	68.77 9.40 -1.71	67.04 8.66 -8.06	74.82 6.48 -30.42	67.19 7.24 -16.84	62.32 5.61 -19.78	57.59 4.68 -17.75	56.00 4.12 -20.13	50.51 4.80 -13.09	49.95 5.24 -10.66	50.67 4.91 -14.09	51.00 4.19 -17.69	56.20 5.08 -18.08	68.96 5.79 -24.82	59.55 6.05 -14.21	54.31 4.54 -19.10	50.14 4.73 -16.21	43.69 3.93 -15.22
PORT_JEFF_4 23616	44.15 5.14 -5.40	44.71 4.57 -9.87	45.06 4.54 -10.08	44.84 4.51 -10.44	45.48 4.83 -9.30	51.11 5.57 -10.05	62.85 8.66 -0.01	68.77 9.40 -1.71	67.04 8.66 -8.06	74.82 6.48 -30.42	67.19 7.24 -16.84	62.32 5.61 -19.78	57.59 4.68 -17.75	56.00 4.12 -20.13	50.51 4.80 -13.09	49.95 5.24 -10.66	50.67 4.91 -14.09	51.00 4.19 -17.69	56.20 5.08 -18.08	68.96 5.79 -24.82	59.55 6.05 -14.21	54.31 4.54 -19.10	50.14 4.73 -16.21	43.69 3.93 -15.22
PORT_JEFF_IC 23713	44.24 5.24 -5.39	44.78 4.66 -9.85	45.13 4.63 -10.06	44.91 4.60 -10.42	45.58 4.95 -9.28	51.20 5.68 -10.04	63.06 8.88 -0.01	68.82 9.46 -1.71	67.04 8.66 -8.06	74.82 6.48 -30.42	67.19 7.24 -16.84	62.32 5.61 -19.78	57.62 4.71 -17.75	56.00 4.12 -20.13	50.64 4.93 -13.09	50.09 5.38 -10.66	50.83 5.07 -14.09	51.03 4.22 -17.69	56.23 5.12 -18.08	69.03 5.87 -24.82	59.59 6.09 -14.21	54.31 4.54 -19.10	50.25 4.85 -16.20	43.76 4.00 -15.22
PPL PILGRIM_ST_GT1 24216	44.04 5.07 -5.36	44.56 4.51 -9.79	44.88 4.44 -9.99	44.66 4.42 -10.36	45.32 4.76 -9.20	50.92 5.46 -9.97	62.47 8.29 -0.01	68.23 8.88 -1.70	66.54 8.15 -8.06	74.44 6.11 -30.42	66.80 6.86 -16.84	62.14 5.43 -19.78	57.59 4.68 -17.75	56.10 4.22 -20.13	50.48 4.76 -13.09	49.92 5.21 -10.66	50.64 4.88 -14.09	51.09 4.28 -17.69	56.13 5.02 -18.08	68.91 5.75 -24.82	59.47 5.97 -14.21	54.37 4.60 -19.10	50.25 4.88 -16.18	43.72 4.00 -15.18
PPL PILGRIM_ST_GT2 24217	44.04 5.07 -5.36	44.56 4.51 -9.79	44.88 4.44 -9.99	44.66 4.42 -10.36	45.32 4.76 -9.20	50.92 5.46 -9.97	62.47 8.29 -0.01	68.23 8.88 -1.70	66.54 8.15 -8.06	74.44 6.11 -30.42	66.80 6.86 -16.84	62.14 5.43 -19.78	57.59 4.68 -17.75	56.10 4.22 -20.13	50.48 4.76 -13.09	49.92 5.21 -10.66	50.64 4.88 -14.09	51.09 4.28 -17.69	56.13 5.02 -18.08	68.91 5.75 -24.82	59.47 5.97 -14.21	54.37 4.60 -19.10	50.25 4.88 -16.18	43.72 4.00 -15.18
PPL_SHRM_GT3 24213	44.42 5.41 -5.40	44.97 4.84 -9.87	45.32 4.81 -10.07	45.10 4.78 -10.44	45.79 5.14 -9.29	51.42 5.89 -10.05	63.44 9.26 -0.01	69.11 9.75 -1.71	67.29 8.91 -8.06	75.01 6.68 -30.42	67.41 7.46 -16.84	62.55 5.83 -19.78	57.87 4.96 -17.75	56.26 4.38 -20.13	50.67 4.96 -13.09	50.16 5.45 -10.66	50.86 5.10 -14.09	51.26 4.45 -17.69	56.83 5.71 -18.08	69.72 6.56 -24.82	60.30 6.80 -14.21	54.87 5.09 -19.10	50.58 5.17 -16.21	43.98 4.22 -15.22
PPL_SHRM_GT4 24214	44.42 5.41 -5.40	44.97 4.84 -9.87	45.32 4.81 -10.07	45.10 4.78 -10.44	45.79 5.14 -9.29	51.42 5.89 -10.05	63.44 9.26 -0.01	69.11 9.75 -1.71	67.29 8.91 -8.06	75.01 6.68 -30.42	67.41 7.46 -16.84	62.55 5.83 -19.78	57.87 4.96 -17.75	56.26 4.38 -20.13	50.67 4.96 -13.09	50.16 5.45 -10.66	50.86 5.10 -14.09	51.26 4.45 -17.69	56.83 5.71 -18.08	69.72 6.56 -24.82	60.30 6.80 -14.21	54.87 5.09 -19.10	50.58 5.17 -16.21	43.98 4.22 -15.22
PROJECT___ORANGE 1 24174	33.40 -0.20 0.00	30.08 -0.18 0.00	30.23 -0.21 0.00	29.64 -0.24 0.00	31.10 -0.25 0.00	35.31 -0.18 0.00	53.90 -0.27 0.00	57.54 -0.12 0.00	50.88 -0.10 -0.66	39.68 -0.11 -1.88	44.45 -0.04 -1.38	38.37 -0.18 -1.62	36.34 -0.28 -1.45	33.05 -0.35 -1.65	33.37 -0.33 -1.07	34.61 -0.31 -0.87	32.51 -0.32 -1.15	30.21 -0.35 -1.45	34.18 -0.33 -1.48	40.07 -0.31 -2.03	40.18 -0.27 -1.16	31.90 -0.34 -1.56	29.94 -0.26 -1.00	25.27 -0.17 -0.90
PROJECT___ORANGE 2 24166	33.40 -0.20 0.00	30.08 -0.18 0.00	30.23 -0.21 0.00	29.64 -0.24 0.00	31.10 -0.25 0.00	35.31 -0.18 0.00	53.90 -0.27 0.00	57.54 -0.12 0.00	50.88 -0.10 -0.66	39.68 -0.11 -1.88	44.45 -0.04 -1.38	38.37 -0.18 -1.62	36.34 -0.28 -1.45	33.05 -0.35 -1.65	33.37 -0.33 -1.07	34.61 -0.31 -0.87	32.51 -0.32 -1.15	30.21 -0.35 -1.45	34.18 -0.33 -1.48	40.07 -0.31 -2.03	40.18 -0.27 -1.16	31.90 -0.34 -1.56	29.94 -0.26 -1.00	25.27 -0.17 -0.90
PYRITES___HYD 24023	32.66 -0.94 0.00	29.75 -0.51 0.00	30.02 -0.43 0.00	29.61 -0.27 0.00	31.01 -0.34 0.00	34.85 -0.64 0.00	53.03 -1.14 0.00	56.22 -1.44 0.00	48.46 -1.86 0.00	36.70 -1.21 0.00	41.34 -1.77 0.00	35.71 -1.22 0.00	34.11 -1.05 0.00	31.14 -0.60 0.00	31.75 -0.88 0.00	33.06 -0.99 0.00	31.01 -0.67 0.00	29.00 -0.12 0.00	32.37 -0.66 0.00	37.47 -0.88 0.00	38.11 -1.18 0.00	30.03 -0.65 0.00	28.56 -0.64 0.00	24.25 -0.29 0.00
RAMAPO___LBMP 323565	36.46 2.85 0.00	32.81 2.54 0.00	32.91 2.46 0.00	32.36 2.48 0.00	34.05 2.70 0.00	38.68 3.20 0.00	59.21 5.04 0.00	63.71 6.05 0.00	63.72 5.59 -7.81	64.36 4.25 -22.20	64.30 4.87 -16.32	60.13 4.03 -19.17	56.09 3.73 -17.20	54.55 3.30 -19.51	48.77 3.46 -12.68	48.02 3.65 -10.32	48.68 3.36 -13.65	49.29 3.03 -17.15	54.18 3.63 -17.52	66.65 4.26 -24.05	57.50 4.44 -13.77	52.46 3.28 -18.51	44.17 3.07 -11.91	37.66 2.38 -10.74
RANKINE____ 23646	32.60 -1.01 0.00	29.45 -0.82 0.00	29.53 -0.91 0.00	29.08 -0.81 0.00	30.38 -0.97 0.00	34.24 -1.24 0.00	51.73 -2.44 0.00	54.95 -2.71 0.00	48.45 -3.22 -1.35	39.43 -2.31 -3.83	43.77 -2.15 -2.82	38.06 -2.18 -3.31	35.71 -2.43 -2.97	32.29 -2.83 -3.37	32.11 -2.71 -2.19	32.94 -2.89 -1.78	31.21 -2.82 -2.36	29.36 -2.71 -2.96	33.48 -2.58 -3.02	39.81 -2.69 -4.15	39.07 -2.59 -2.38	31.56 -2.30 -3.19	29.03 -2.22 -2.05	24.62 -1.77 -1.84
RAVENSWOOD_GT2_1 24244	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.66 2.78 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.53 5.36 0.00	64.06 6.40 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.65 3.78 -20.13	49.69 3.98 -13.09	48.89 4.19 -10.65	49.63 3.86 -14.09	50.33 3.52 -17.69	55.17 4.06 -18.08	67.88 4.72 -24.81	58.33 4.83 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08
RAVENSWOOD_GT2_2 24245	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.66 2.78 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.53 5.36 0.00	64.06 6.40 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.65 3.78 -20.13	49.69 3.98 -13.09	48.89 4.19 -10.65	49.63 3.86 -14.09	50.33 3.52 -17.69	55.17 4.06 -18.08	67.88 4.72 -24.81	58.33 4.83 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08

RAVENSWOOD_GT2_3 24246	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.69 2.81 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.53 5.36 0.00	64.11 6.46 0.00	64.57 6.19 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.13 4.22 -17.74	55.65 3.78 -20.13	49.69 3.98 -13.09	48.92 4.22 -10.65	49.66 3.89 -14.09	50.35 3.55 -17.69	55.20 4.09 -18.08	67.91 4.75 -24.81	58.37 4.87 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08
RAVENSWOOD_GT2_4 24247	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.69 2.81 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.53 5.36 0.00	64.11 6.46 0.00	64.57 6.19 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.13 4.22 -17.74	55.65 3.78 -20.13	49.69 3.98 -13.09	48.92 4.22 -10.65	49.66 3.89 -14.09	50.35 3.55 -17.69	55.20 4.09 -18.08	67.91 4.75 -24.81	58.37 4.87 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08
RAVENSWOOD_GT3_1 24248	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.66 2.78 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.48 5.31 0.00	64.06 6.40 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.65 3.78 -20.13	49.69 3.98 -13.09	48.89 4.19 -10.65	49.63 3.86 -14.09	50.33 3.52 -17.69	55.17 4.06 -18.08	67.88 4.72 -24.81	58.33 4.83 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08
RAVENSWOOD_GT3_2 24249	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.66 2.78 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.48 5.31 0.00	64.06 6.40 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.65 3.78 -20.13	49.69 3.98 -13.09	48.89 4.19 -10.65	49.63 3.86 -14.09	50.33 3.52 -17.69	55.17 4.06 -18.08	67.88 4.72 -24.81	58.33 4.83 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08
RAVENSWOOD_GT3_3 24250	36.86 3.26 0.00	33.14 2.88 0.00	33.24 2.80 0.00	32.69 2.81 0.00	34.39 3.04 0.00	39.00 3.51 0.00	59.58 5.42 0.00	64.17 6.51 0.00	64.62 6.24 -8.06	65.64 4.82 -22.91	65.47 5.52 -16.83	61.33 4.62 -19.78	57.16 4.25 -17.74	55.68 3.81 -20.13	49.73 4.01 -13.09	48.92 4.22 -10.65	49.69 3.93 -14.09	50.38 3.58 -17.69	55.24 4.13 -18.08	67.95 4.79 -24.81	58.41 4.91 -14.21	53.45 3.68 -19.10	44.99 3.50 -12.29	38.37 2.75 -11.08
RAVENSWOOD_GT3_4 24251	36.86 3.26 0.00	33.14 2.88 0.00	33.24 2.80 0.00	32.69 2.81 0.00	34.39 3.04 0.00	39.00 3.51 0.00	59.58 5.42 0.00	64.17 6.51 0.00	64.62 6.24 -8.06	65.64 4.82 -22.91	65.47 5.52 -16.83	61.33 4.62 -19.78	57.16 4.25 -17.74	55.68 3.81 -20.13	49.73 4.01 -13.09	48.92 4.22 -10.65	49.69 3.93 -14.09	50.38 3.58 -17.69	55.24 4.13 -18.08	67.95 4.79 -24.81	58.41 4.91 -14.21	53.45 3.68 -19.10	44.99 3.50 -12.29	38.37 2.75 -11.08
RAVENSWOOD_GT_1 23729	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.85 2.96 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.37 5.20 0.00	63.94 6.29 0.00	64.47 6.09 -8.06	65.56 4.74 -22.91	65.42 5.48 -16.83	61.29 4.58 -19.78	57.16 4.25 -17.74	55.71 3.84 -20.13	49.79 4.08 -13.09	49.03 4.32 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.24 4.13 -18.08	67.91 4.75 -24.81	58.33 4.83 -14.21	53.48 3.71 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
RAVENSWOOD_GT_10 																								

RAVENSWOOD___2 23534	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.85 2.96 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.47 5.52 -16.83	61.29 4.58 -19.78	57.16 4.25 -17.74	55.71 3.84 -20.13	49.79 4.08 -13.09	49.03 4.32 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.24 4.13 -18.08	67.91 4.75 -24.81	58.33 4.83 -14.21	53.48 3.71 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
RAVENSWOOD___3 23535	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.66 2.78 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.53 5.36 0.00	64.06 6.40 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.42 5.48 -16.83	61.25 4.54 -19.78	57.13 4.22 -17.74	55.65 3.78 -20.13	49.69 3.98 -13.09	48.89 4.19 -10.65	49.63 3.86 -14.09	50.33 3.52 -17.69	55.17 4.06 -18.08	67.88 4.72 -24.81	58.33 4.83 -14.21	53.42 3.65 -19.10	44.96 3.47 -12.29	38.34 2.72 -11.08
RAVENSWOOD___4 23820	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.47 5.52 -16.83	61.33 4.62 -19.78	57.16 4.25 -17.74	55.71 3.84 -20.13	49.79 4.08 -13.09	49.03 4.32 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.24 4.13 -18.08	67.91 4.75 -24.81	58.33 4.83 -14.21	53.48 3.71 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
RCPI_TRUST___DRP 24196	36.83 3.23 0.00	33.11 2.84 0.00	33.21 2.77 0.00	32.69 2.81 0.00	34.36 3.01 0.00	38.97 3.48 0.00	59.58 5.42 0.00	64.17 6.51 0.00	64.62 6.24 -8.06	65.68 4.85 -22.91	65.51 5.56 -16.83	61.32 4.62 -19.78	57.20 4.29 -17.74	55.68 3.81 -20.13	49.72 4.01 -13.09	48.92 4.22 -10.65	49.69 3.93 -14.09	50.38 3.58 -17.69	55.23 4.13 -18.08	67.95 4.79 -24.81	58.41 4.91 -14.21	53.45 3.68 -19.10	44.96 3.47 -12.28	38.34 2.72 -11.08
RENSSELAER___COGEN 23796	35.32 1.71 0.00	31.78 1.51 0.00	31.94 1.49 0.00	31.35 1.46 0.00	32.92 1.57 0.00	37.26 1.77 0.00	56.98 2.81 0.00	60.19 2.53 0.00	62.98 2.52 -10.14	68.63 1.90 -28.82	66.49 2.20 -21.18	63.65 1.85 -24.88	59.17 1.69 -22.32	58.52 1.46 -25.32	50.57 1.50 -16.45	48.97 1.53 -13.39	50.77 1.39 -17.70	52.62 1.28 -22.23	57.27 1.52 -22.72	71.33 1.80 -31.18	59.03 1.89 -17.85	56.11 1.44 -24.00	46.02 1.37 -15.44	39.65 1.18 -13.93
REVERE_CPPR_DRP 24186	34.85 1.24 0.00	31.32 1.06 0.00	31.51 1.06 0.00	30.90 1.02 0.00	32.42 1.07 0.00	37.01 1.52 0.00	56.55 2.38 0.00	60.31 2.65 0.00	52.73 2.21 -0.20	40.23 1.75 -0.56	45.60 2.07 -0.41	38.90 1.48 -0.49	36.87 1.26 -0.44	33.29 1.05 -0.50	33.96 1.01 -0.32	35.37 1.06 -0.26	32.94 0.92 -0.35	30.33 0.79 -0.43	34.43 0.96 -0.44	40.15 1.19 -0.61	40.90 1.26 -0.35	31.97 0.83 -0.47	30.18 0.73 -0.25	25.47 0.71 -0.22
RIVERBAY___ 323610	36.93 3.33 0.00	33.17 2.91 0.00	33.28 2.83 0.00	32.73 2.84 0.00	34.43 3.07 0.00	38.89 3.41 0.00	59.04 4.88 0.00	63.59 5.94 0.00	64.22 5.83 -8.06	65.37 4.55 -22.90	65.16 5.21 -16.83	61.06 4.36 -19.77	56.95 4.04 -17.74	55.52 3.65 -20.13	49.62 3.91 -13.08	48.85 4.15 -10.65	49.59 3.83 -14.08	50.29 3.49 -17.69	55.07 3.96 -18.07	67.72 4.56 -24.81	58.13 4.63 -14.20	53.36 3.59 -19.10	45.05 3.56 -12.29	38.37 2.75 -11.08
ROCHESTER_9_IC 23652	32.83 -0.77 0.00	29.60 -0.67 0.00	29.68 -0.76 0.00	29.17 -0.72 0.00	30.57 -0.78 0.00	34.63 -0.85 0.00	52.27 -1.90 0.00	56.10 -1.55 0.00	49.47 -1.86 -1.01	39.10 -1.67 -2.86	43.48 -1.73 -2.10	37.62 -1.77 -2.46	35.41 -1.97 -2.21	32.28 -1.97 -2.51	32.40 -1.86 -1.63	33.37 -2.01 -1.33	31.50 -1.93 -1.75	29.45 -1.86 -2.20	33.50 -1.78 -2.25	39.52 -1.92 -3.09	39.25 -1.81 -1.77	31.39 -1.66 -2.38	29.14 -1.58 -1.52	24.63 -1.28 -1.37
ROSETON___1 23587	36.32 2.72 0.00	32.69 2.42 0.00	32.82 2.38 0.00	32.24 2.36 0.00	33.89 2.54 0.00	38.43 2.94 0.00	58.83 4.66 0.00	63.14 5.48 0.00	63.42 5.08 -8.02	64.61 3.91 -22.79	64.34 4.48 -16.75	60.34 3.73 -19.68	56.27 3.45 -17.66	54.82 3.05 -20.03	48.85 3.20 -13.02	48.02 3.37 -10.60	48.80 3.11 -14.02	49.54 2.82 -17.60	54.35 3.33 -17.99	66.95 3.91 -24.69	57.48 4.05 -14.14	52.71 3.04 -19.00	44.26 2.83 -12.22	37.80 2.23 -11.02
ROSETON___2 23588	36.32 2.72 0.00	32.69 2.42 0.00	32.82 2.38 0.00	32.24 2.36 0.00	33.89 2.54 0.00	38.43 2.94 0.00	58.83 4.66 0.00	63.14 5.48 0.00	63.42 5.08 -8.02	64.61 3.91 -22.79	64.34 4.48 -16.75	60.34 3.73 -19.68	56.27 3.45 -17.66	54.82 3.05 -20.03	48.85 3.20 -13.02	48.02 3.37 -10.60	48.80 3.11 -14.02	49.54 2.82 -17.60	54.35 3.33 -17.99	66.95 3.91 -24.69	57.48 4.05 -14.14	52.71 3.04 -19.00	44.26 2.83 -12.22	37.80 2.23 -11.02
RUSSELL___1 23602	32.96 -0.64 0.00	29.72 -0.54 0.00	29.77 -0.67 0.00	29.26 -0.63 0.00	30.66 -0.69 0.00	34.78 -0.71 0.00	52.54 -1.62 0.00	56.50 -1.15 0.00	49.82 -1.51 -1.01	39.37 -1.40 -2.86	43.75 -1.47 -2.10	37.81 -1.59 -2.46	35.54 -1.83 -2.21	32.47 -1.78 -2.51	32.59 -1.66 -1.63	33.54 -1.84 -1.33	31.62 -1.80 -1.75	29.60 -1.72 -2.20	33.66 -1.62 -2.25	39.71 -1.72 -3.09	39.45 -1.61 -1.77	31.55 -1.50 -2.38	29.26 -1.46 -1.52	24.73 -1.18 -1.37
RUSSELL___2 23532	32.96 -0.64 0.00	29.72 -0.54 0.00	29.77 -0.67 0.00	29.26 -0.63 0.00	30.66 -0.69 0.00	34.78 -0.71 0.00	52.54 -1.62 0.00	56.50 -1.15 0.00	49.82 -1.51 -1.01	39.37 -1.40 -2.86	43.75 -1.47 -2.10	37.81 -1.59 -2.46	35.54 -1.83 -2.21	32.47 -1.78 -2.51	32.59 -1.66 -1.63	33.54 -1.84 -1.33	31.62 -1.80 -1.75	29.60 -1.72 -2.20	33.66 -1.62 -2.25	39.71 -1.72 -3.09	39.45 -1.61 -1.77	31.55 -1.50 -2.38	29.26 -1.46 -1.52	24.73 -1.18 -1.37
RUSSELL___3 23549	32.96 -0.64 0.00	29.72 -0.54 0.00	29.77 -0.67 0.00	29.26 -0.63 0.00	30.66 -0.69 0.00	34.78 -0.71 0.00	52.54 -1.62 0.00	56.50 -1.15 0.00	49.82 -1.51 -1.01	39.37 -1.40 -2.86	43.75 -1.47 -2.10	37.81 -1.59 -2.46	35.54 -1.83 -2.21	32.47 -1.78 -2.51	32.59 -1.66 -1.63	33.54 -1.84 -1.33	31.62 -1.80 -1.75	29.60 -1.72 -2.20	33.66 -1.62 -2.25	39.71 -1.72 -3.09	39.45 -1.61 -1.77	31.55 -1.50 -2.38	29.26 -1.46 -1.52	24.73 -1.18 -1.37
RUSSELL___4 23556	32.96 -0.64 0.00	29.72 -0.54 0.00	29.77 -0.67 0.00	29.26 -0.63 0.00	30.66 -0.69 0.00	34.78 -0.71 0.00	52.54 -1.62 0.00	56.50 -1.15 0.00	49.82 -1.51 -1.01	39.37 -1.40 -2.86	43.75 -1.47 -2.10	37.81 -1.59 -2.46	35.54 -1.83 -2.21	32.47 -1.78 -2.51	32.59 -1.66 -1.63	33.54 -1.84 -1.33	31.62 -1.80 -1.75	29.60 -1.72 -2.20	33.66 -1.62 -2.25	39.71 -1.72 -3.09	39.45 -1.61 -1.77	31.55 -1.50 -2.38	29.26 -1.46 -1.52	24.73 -1.18 -1.37
RUSSELL___STATION 23914	32.96 -0.64 0.00	29.72 -0.54 0.00	29.77 -0.67 0.00	29.26 -0.63 0.00	30.66 -0.69 0.00	34.78 -0.71 0.00	52.54 -1.62 0.00	56.50 -1.15 0.00	49.82 -1.51 -1.01	39.37 -1.40 -2.86	43.75 -1.47 -2.10	37.81 -1.59 -2.46	35.54 -1.83 -2.21	32.47 -1.78 -2.51	32.59 -1.66 -1.63	33.54 -1.84 -1.33	31.62 -1.80 -1.75	29.60 -1.72 -2.20	33.66 -1.62 -2.25	39.71 -1.72 -3.09	39.45 -1.61 -1.77	31.55 -1.50 -2.38	29.26 -1.46 -1.52	24.73 -1.18 -1.37
S SALMON___HYD 24043	33.47 -0.13 0.00	30.14 -0.12 0.00	30.29 -0.15 0.00	29.74 -0.15 0.00	31.20 -0.16 0.00	35.49 0.00 0.00	54.22 0.05 0.00	57.66 0.00 0.00	50.64 -0.20 -0.51	39.30 -0.08 -1.46	44.10 -0.09 -1.07	37.89 -0.30 -1.26	35.94 -0.35 -1.13	32.61 -0.41 -1.28	33.00 -0.46 -0.83	34.28 -0.44 -0.68	32.06 -0.51 -0.89	29.86 -0.38 -1.12	33.78 -0.39 -1.15	39.42 -0.50 -1.58	39.68 -0.51 -0.90	31.43 -0.46 -1.21	29.66 -0.35 -0.81	25.05 -0.22 -0.73

SELKIRK___I 23801	35.32 1.71 0.00	31.78 1.51 0.00	31.97 1.52 0.00	31.35 1.46 0.00	32.92 1.57 0.00	37.26 1.77 0.00	56.98 2.81 0.00	59.73 2.07 0.00	62.52 2.06 -10.14	68.28 1.56 -28.81	66.09 1.81 -21.17	63.31 1.51 -24.87	58.88 1.41 -22.31	58.26 1.21 -25.31	50.30 1.24 -16.44	48.69 1.26 -13.38	50.54 1.17 -17.70	52.41 1.08 -22.22	56.99 1.25 -22.71	71.01 1.49 -31.17	58.71 1.57 -17.85	55.86 1.20 -23.99	45.78 1.14 -15.44	39.69 1.23 -13.92
SELKIRK___II 23799	35.32 1.71 0.00	31.78 1.51 0.00	31.97 1.52 0.00	31.35 1.46 0.00	32.92 1.57 0.00	37.26 1.77 0.00	56.98 2.81 0.00	59.73 2.07 0.00	62.53 2.06 -10.14	68.28 1.56 -28.81	66.09 1.81 -21.17	63.31 1.51 -24.87	58.88 1.41 -22.31	58.26 1.21 -25.31	50.31 1.24 -16.44	48.69 1.26 -13.38	50.54 1.17 -17.70	52.41 1.08 -22.22	56.99 1.25 -22.71	71.01 1.49 -31.17	58.71 1.57 -17.85	55.86 1.20 -23.99	45.78 1.14 -15.44	39.69 1.23 -13.92
SENECA OSWGO___HYD 24041	33.20 -0.40 0.00	29.87 -0.39 0.00	30.02 -0.43 0.00	29.47 -0.42 0.00	30.91 -0.44 0.00	34.99 -0.50 0.00	53.41 -0.76 0.00	56.97 -0.69 0.00	50.28 -0.66 -0.61	39.16 -0.49 -1.74	43.87 -0.52 -1.28	37.88 -0.55 -1.50	35.88 -0.63 -1.35	32.64 -0.63 -1.53	33.00 -0.62 -0.99	34.21 -0.65 -0.81	32.14 -0.60 -1.07	29.84 -0.61 -1.34	33.74 -0.66 -1.37	39.54 -0.69 -1.88	39.70 -0.67 -1.08	31.51 -0.61 -1.45	29.60 -0.52 -0.93	24.96 -0.42 -0.84
SENECA___ENERGY 23797	33.47 -0.13 0.00	30.14 -0.12 0.00	30.23 -0.21 0.00	29.71 -0.18 0.00	31.17 -0.19 0.00	35.34 -0.14 0.00	53.79 -0.38 0.00	57.60 -0.06 0.00	51.06 -0.30 -1.04	40.60 -0.26 -2.94	45.06 -0.21 -2.16	38.99 -0.48 -2.54	36.85 -0.60 -2.28	33.66 -0.67 -2.59	33.75 -0.55 -1.68	34.77 -0.65 -1.37	32.88 -0.60 -1.81	30.80 -0.58 -2.27	34.79 -0.56 -2.32	41.03 -0.50 -3.19	40.69 -0.43 -1.82	32.67 -0.46 -2.45	30.28 -0.50 -1.58	25.55 -0.42 -1.42
SHOEMAKER___GT 23640	36.13 2.52 0.00	32.50 2.24 0.00	32.64 2.19 0.00	32.06 2.18 0.00	33.71 2.35 0.00	38.18 2.70 0.00	58.50 4.34 0.00	62.73 5.08 0.00	62.38 4.68 -7.38	62.48 3.60 -20.96	62.65 4.14 -15.40	58.46 3.44 -18.09	54.60 3.20 -16.23	52.98 2.82 -18.42	47.50 2.90 -11.97	46.82 3.03 -9.75	47.38 2.82 -12.89	47.83 2.53 -16.18	52.60 3.04 -16.54	64.61 3.57 -22.70	56.02 3.73 -13.00	50.91 2.76 -17.47	43.01 2.57 -11.24	36.66 1.99 -10.14
SHOREHAM_IC_1 23715	44.42 5.41 -5.40	44.97 4.84 -9.87	45.32 4.81 -10.07	45.10 4.78 -10.44	45.79 5.14 -9.29	51.42 5.89 -10.05	63.44 9.26 -0.01	69.11 9.75 -1.71	67.29 8.91 -8.06	75.01 6.68 -30.42	67.41 7.46 -16.84	62.55 5.83 -19.78	57.87 4.96 -17.75	56.26 4.38 -20.13	50.67 4.96 -13.09	50.16 5.45 -10.66	50.86 5.10 -14.09	51.26 4.45 -17.69	56.83 5.71 -18.08	69.72 6.56 -24.82	60.30 6.80 -14.21	54.87 5.09 -19.10	50.58 5.17 -16.21	43.98 4.22 -15.22
SHOREHAM_IC_2 23716	44.42 5.41 -5.40	44.97 4.84 -9.87	45.32 4.81 -10.07	45.10 4.78 -10.44	45.79 5.14 -9.29	51.42 5.89 -10.05	63.44 9.26 -0.01	69.11 9.75 -1.71	67.29 8.91 -8.06	75.01 6.68 -30.42	67.41 7.46 -16.84	62.55 5.83 -19.78	57.87 4.96 -17.75	56.26 4.38 -20.13	50.67 4.96 -13.09	50.16 5.45 -10.66	50.86 5.10 -14.09	51.26 4.45 -17.69	56.83 5.71 -18.08	69.72 6.56 -24.82	60.30 6.80 -14.21	54.87 5.09 -19.10	50.58 5.17 -16.21	43.98 4.22 -15.22
SISSONVILLE____ 23735	32.03 -1.58 0.00	29.18 -1.09 0.00	29.47 -0.98 0.00	29.05 -0.84 0.00	30.44 -0.91 0.00	34.10 -1.38 0.00	51.90 -2.27 0.00	54.95 -2.71 0.00	47.40 -2.92 0.00	35.87 -2.05 0.00	40.40 -2.71 0.00	34.97 -1.96 0.00	33.44 -1.72 0.00	30.57 -1.17 0.00	31.19 -1.43 0.00	32.48 -1.57 0.00	30.50 -1.17 0.00	28.50 -0.61 0.00	31.78 -1.26 0.00	36.77 -1.57 0.00	37.41 -1.89 0.00	29.51 -1.17 0.00	28.09 -1.11 0.00	23.83 -0.71 0.00
SITHE_IND_GS1 24169	32.73 -0.87 0.00	29.48 -0.79 0.00	29.65 -0.79 0.00	29.11 -0.78 0.00	30.51 -0.85 0.00	34.56 -0.92 0.00	52.65 -1.52 0.00	56.10 -1.55 0.00	49.47 -1.36 -0.50	38.27 -1.06 -1.42	43.03 -1.12 -1.04	37.09 -1.07 -1.23	35.21 -1.05 -1.10	31.97 -1.02 -1.25	32.39 -1.05 -0.81	33.65 -1.06 -0.66	31.57 -0.98 -0.87	29.22 -0.99 -1.10	33.06 -1.09 -1.12	38.66 -1.23 -1.54	38.95 -1.22 -0.88	30.84 -1.01 -1.18	29.06 -0.91 -0.76	24.49 -0.74 -0.69
SITHE_IND_GS2 24170	32.73 -0.87 0.00	29.48 -0.79 0.00	29.65 -0.79 0.00	29.11 -0.78 0.00	30.51 -0.85 0.00	34.56 -0.92 0.00	52.65 -1.52 0.00	56.10 -1.55 0.00	49.47 -1.36 -0.50	38.27 -1.06 -1.42	43.03 -1.12 -1.04	37.09 -1.07 -1.23	35.21 -1.05 -1.10	31.97 -1.02 -1.25	32.39 -1.05 -0.81	33.65 -1.06 -0.66	31.57 -0.98 -0.87	29.22 -0.99 -1.10	33.06 -1.09 -1.12	38.66 -1.23 -1.54	38.95 -1.22 -0.88	30.84 -1.01 -1.18	29.06 -0.91 -0.76	24.49 -0.74 -0.69
SITHE_IND_GS3 24171	32.73 -0.87 0.00	29.48 -0.79 0.00	29.65 -0.79 0.00	29.11 -0.78 0.00	30.51 -0.85 0.00	34.56 -0.92 0.00	52.65 -1.52 0.00	56.10 -1.55 0.00	49.47 -1.36 -0.50	38.27 -1.06 -1.42	43.03 -1.12 -1.04	37.09 -1.07 -1.23	35.21 -1.05 -1.10	31.97 -1.02 -1.25	32.39 -1.05 -0.81	33.65 -1.06 -0.66	31.57 -0.98 -0.87	29.22 -0.99 -1.10	33.06 -1.09 -1.12	38.66 -1.23 -1.54	38.95 -1.22 -0.88	30.84 -1.01 -1.18	29.06 -0.91 -0.76	24.49 -0.74 -0.69
SITHE_IND_GS4 24172	32.73 -0.87 0.00	29.48 -0.79 0.00	29.65 -0.79 0.00	29.11 -0.78 0.00	30.51 -0.85 0.00	34.56 -0.92 0.00	52.65 -1.52 0.00	56.10 -1.55 0.00	49.47 -1.36 -0.50	38.27 -1.06 -1.42	43.03 -1.12 -1.04	37.09 -1.07 -1.23	35.21 -1.05 -1.10	31.97 -1.02 -1.25	32.39 -1.05 -0.81	33.65 -1.06 -0.66	31.57 -0.98 -0.87	29.22 -0.99 -1.10	33.06 -1.09 -1.12	38.66 -1.23 -1.54	38.95 -1.22 -0.88	30.84 -1.01 -1.18	29.06 -0.91 -0.76	24.49 -0.74 -0.69
SITHE___BATAVIA 24024	32.96 -0.64 0.00	29.75 -0.51 0.00	29.84 -0.61 0.00	29.35 -0.54 0.00	30.69 -0.66 0.00	34.63 -0.85 0.00	52.00 -2.17 0.00	55.41 -2.25 0.00	48.72 -2.77 -1.16	38.98 -2.24 -3.31	43.39 -2.15 -2.43	37.57 -2.21 -2.85	35.19 -2.53 -2.56	31.98 -2.67 -2.91	32.00 -2.51 -1.89	32.93 -2.66 -1.54	31.14 -2.56 -2.03	29.16 -2.50 -2.55	33.26 -2.38 -2.61	39.36 -2.57 -3.58	38.91 -2.44 -2.05	31.22 -2.21 -2.76	28.89 -2.07 -1.76	24.51 -1.62 -1.59
SITHE___INDEPEND 23800	32.73 -0.87 0.00	29.48 -0.79 0.00	29.65 -0.79 0.00	29.11 -0.78 0.00	30.51 -0.85 0.00	34.56 -0.92 0.00	52.65 -1.52 0.00	56.10 -1.55 0.00	49.47 -1.36 -0.50	38.27 -1.06 -1.42	43.03 -1.12 -1.04	37.09 -1.07 -1.23	35.21 -1.05 -1.10	31.97 -1.02 -1.25	32.39 -1.05 -0.81	33.65 -1.06 -0.66	31.57 -0.98 -0.87	29.22 -0.99 -1.10	33.06 -1.09 -1.12	38.66 -1.23 -1.54	38.95 -1.22 -0.88	30.84 -1.01 -1.18	29.06 -0.91 -0.76	24.49 -0.74 -0.69
SITHE___MASSENA 23902	31.92 -1.68 0.00	28.99 -1.27 0.00	29.26 -1.19 0.00	28.84 -1.05 0.00	30.23 -1.13 0.00	33.85 -1.63 0.00	51.46 -2.71 0.00	54.49 -3.17 0.00	47.15 -3.17 0.00	35.60 -2.31 0.00	40.14 -2.97 0.00	34.79 -2.14 0.00	33.30 -1.86 0.00	30.44 -1.30 0.00	31.12 -1.50 0.00	32.42 -1.63 0.00	30.37 -1.30 0.00	28.24 -0.87 0.00	31.61 -1.42 0.00	36.55 -1.80 0.00	37.25 -2.04 0.00	29.35 -1.32 0.00	27.98 -1.23 0.00	23.66 -0.88 0.00
SITHE___OGDNSBRG 24021	32.26 -1.35 0.00	29.33 -0.94 0.00	29.62 -0.82 0.00	29.20 -0.69 0.00	30.60 -0.75 0.00	34.32 -1.17 0.00	52.27 -1.90 0.00	55.41 -2.25 0.00	47.81 -2.51 0.00	36.17 -1.74 0.00	40.74 -2.37 0.00	35.23 -1.70 0.00	33.72 -1.44 0.00	30.82 -0.92 0.00	31.42 -1.21 0.00	32.76 -1.29 0.00	30.73 -0.95 0.00	28.65 -0.47 0.00	32.01 -1.02 0.00	37.04 -1.30 0.00	37.68 -1.61 0.00	29.72 -0.95 0.00	28.27 -0.94 0.00	23.98 -0.56 0.00

SITHE___STERLING 23777	34.48 0.87 0.00	31.02 0.76 0.00	31.17 0.73 0.00	30.60 0.72 0.00	32.10 0.75 0.00	36.55 1.06 0.00	55.85 1.68 0.00	59.56 1.90 0.00	52.18 1.61 -0.25	39.88 1.25 -0.71	45.14 1.51 -0.52	38.62 1.07 -0.62	36.60 0.88 -0.55	33.07 0.70 -0.63	33.72 0.69 -0.41	35.10 0.72 -0.33	32.75 0.63 -0.44	30.21 0.55 -0.55	34.25 0.66 -0.56	40.00 0.88 -0.77	40.64 0.90 -0.44	31.85 0.58 -0.59	30.08 0.53 -0.36	25.35 0.49 -0.32
SOUTH CAIRO___GT 23612	36.66 3.06 0.00	32.99 2.72 0.00	33.15 2.71 0.00	32.51 2.63 0.00	34.21 2.85 0.00	38.57 3.09 0.00	59.48 5.31 0.00	63.19 5.54 0.00	65.01 5.99 -8.70	67.19 4.55 -24.72	66.45 5.17 -18.17	62.63 4.43 -21.27	58.39 4.15 -19.08	57.01 3.62 -21.65	50.22 3.52 -14.07	48.63 3.13 -11.45	49.73 2.91 -15.14	50.78 2.65 -19.01	55.79 3.33 -19.43	68.89 3.87 -26.67	58.53 3.97 -15.27	54.17 2.97 -20.53	45.20 2.74 -13.25	38.68 2.18 -11.95
SOUTH HAMPTN___IC 23720	45.46 6.45 -5.40	45.92 5.78 -9.87	46.31 5.79 -10.08	46.09 5.77 -10.44	46.83 6.18 -9.30	52.60 7.06 -10.05	65.56 11.38 -0.01	72.00 12.63 -1.71	69.66 11.27 -8.06	76.83 8.49 -30.42	69.39 9.44 -16.84	64.18 7.46 -19.78	59.38 6.47 -17.75	57.56 5.68 -20.13	52.01 6.30 -13.09	51.52 6.81 -10.66	52.13 6.37 -14.09	52.46 5.65 -17.69	58.05 6.94 -18.08	71.22 8.06 -24.82	61.79 8.29 -14.21	56.00 6.22 -19.10	51.57 6.16 -16.21	44.77 5.00 -15.22
SOUTHOLD___IC 23719	45.93 6.92 -5.40	46.34 6.20 -9.87	46.73 6.21 -10.08	46.51 6.19 -10.44	47.26 6.61 -9.30	53.10 7.56 -10.05	66.42 12.24 -0.01	73.03 13.67 -1.71	70.51 12.13 -8.06	77.43 9.10 -30.42	70.03 10.09 -16.84	64.69 7.98 -19.78	59.88 6.96 -17.75	57.97 6.10 -20.13	52.44 6.72 -13.09	52.00 7.29 -10.66	52.58 6.81 -14.09	52.86 6.06 -17.69	58.57 7.46 -18.08	71.87 8.70 -24.82	62.46 8.96 -14.21	56.49 6.72 -19.10	51.98 6.57 -16.21	45.11 5.35 -15.22
ST LAWRENCE___ 23600	31.92 -1.68 0.00	28.87 -1.39 0.00	29.14 -1.31 0.00	28.69 -1.20 0.00	30.07 -1.29 0.00	33.78 -1.70 0.00	51.41 -2.76 0.00	54.43 -3.23 0.00	47.20 -3.12 0.00	35.60 -2.31 0.00	40.22 -2.89 0.00	34.83 -2.10 0.00	33.44 -1.72 0.00	30.44 -1.30 0.00	31.16 -1.47 0.00	32.52 -1.53 0.00	30.35 -1.33 0.00	28.07 -1.05 0.00	31.58 -1.45 0.00	36.51 -1.84 0.00	37.25 -2.04 0.00	29.29 -1.38 0.00	27.92 -1.28 0.00	23.58 -0.96 0.00
STATION 5_MISC_HYD 23604	32.83 -0.77 0.00	29.60 -0.67 0.00	29.68 -0.76 0.00	29.17 -0.72 0.00	30.57 -0.78 0.00	34.63 -0.85 0.00	52.27 -1.90 0.00	56.10 -1.55 0.00	49.47 -1.86 -1.01	39.10 -1.67 -2.86	43.48 -1.73 -2.10	37.62 -1.77 -2.46	35.41 -1.97 -2.21	32.28 -1.97 -2.51	32.40 -1.86 -1.63	33.37 -2.01 -1.33	31.50 -1.93 -1.75	29.45 -1.86 -2.20	33.50 -1.78 -2.25	39.52 -1.92 -3.09	39.25 -1.81 -1.77	31.39 -1.66 -2.38	29.14 -1.58 -1.52	24.63 -1.28 -1.37
STEEL___WIND 323596	32.60 -1.01 0.00	29.45 -0.82 0.00	29.53 -0.91 0.00	29.08 -0.81 0.00	30.38 -0.97 0.00	34.28 -1.21 0.00	51.79 -2.38 0.00	55.01 -2.65 0.00	48.50 -3.17 -1.35	39.51 -2.24 -3.83	43.86 -2.07 -2.82	38.10 -2.14 -3.31	35.74 -2.39 -2.97	32.32 -2.79 -3.37	32.14 -2.67 -2.19	32.97 -2.86 -1.78	31.24 -2.79 -2.36	29.36 -2.71 -2.96	33.48 -2.58 -3.02	39.85 -2.65 -4.15	39.11 -2.55 -2.38	31.60 -2.27 -3.19	29.06 -2.19 -2.05	24.64 -1.74 -1.84
STEBEN_REC_LFGE 323667	35.22 1.61 0.00	31.66 1.39 0.00	31.69 1.25 0.00	31.14 1.25 0.00	32.54 1.19 0.00	37.26 1.77 0.00	56.66 2.49 0.00	60.77 3.11 0.00	54.54 2.37 -1.85	44.91 1.75 -5.25	49.17 2.20 -3.86	43.02 1.55 -4.53	40.46 1.23 -4.07	37.28 0.92 -4.61	36.89 1.27 -3.00	37.99 1.50 -2.44	36.29 1.39 -3.23	34.39 1.22 -4.05	38.89 1.72 -4.14	46.26 2.22 -5.69	44.91 2.36 -3.26	36.61 1.56 -4.38	33.24 1.23 -2.81	27.96 0.88 -2.53
STONY___BROOK 24151	44.24 5.24 -5.39	44.78 4.66 -9.85	45.13 4.63 -10.06	44.91 4.60 -10.42	45.58 4.95 -9.28	51.20 5.68 -10.04	63.06 8.88 -0.01	68.82 9.46 -1.71	67.04 8.66 -8.06	74.82 6.48 -30.42	67.19 7.24 -16.84	62.32 5.61 -19.78	57.62 4.71 -17.75	56.00 4.12 -20.13	50.64 4.93 -13.09	50.09 5.38 -10.66	50.83 5.07 -14.09	51.03 4.22 -17.69	56.23 5.12 -18.08	69.03 5.87 -24.82	59.59 6.09 -14.21	54.31 4.54 -19.10	50.25 4.85 -16.20	43.76 4.00 -15.22
STURGEON_POOL_HYD 23609	36.32 2.72 0.00	32.69 2.42 0.00	32.82 2.38 0.00	32.22 2.33 0.00	33.89 2.54 0.00	38.29 2.80 0.00	58.94 4.77 0.00	63.25 5.59 0.00	64.20 5.83 -8.04	65.19 4.43 -22.84	64.94 5.04 -16.79	60.83 4.25 -19.66	56.74 3.94 -17.64	55.21 3.46 -20.01	49.05 3.42 -13.00	47.87 3.24 -10.58	48.65 2.98 -14.00	49.40 2.71 -17.58	54.36 3.37 -17.96	66.95 3.95 -24.65	57.49 4.09 -14.11	52.68 3.04 -18.97	44.28 2.83 -12.25	37.70 2.11 -11.05
SYNERGY___BIOGAS 323694	32.96 -0.64 0.00	29.75 -0.51 0.00	29.84 -0.61 0.00	29.35 -0.54 0.00	30.69 -0.66 0.00	34.63 -0.85 0.00	52.00 -2.17 0.00	55.41 -2.25 0.00	48.72 -2.77 -1.16	38.98 -2.24 -3.31	43.39 -2.15 -2.43	37.57 -2.21 -2.85	35.19 -2.53 -2.56	31.98 -2.67 -2.91	32.00 -2.51 -1.89	32.93 -2.66 -1.54	31.14 -2.56 -2.03	29.16 -2.50 -2.55	33.26 -2.38 -2.61	39.36 -2.57 -3.58	38.91 -2.44 -2.05	31.22 -2.21 -2.76	28.89 -2.07 -1.76	24.51 -1.62 -1.59
SYRACUSE___ENERGY_ST1 323597	33.57 -0.03 0.00	30.23 -0.03 0.00	30.35 -0.09 0.00	29.80 -0.09 0.00	31.26 -0.09 0.00	35.45 -0.04 0.00	54.06 -0.11 0.00	57.72 0.06 0.00	51.13 0.00 -0.81	40.17 -0.04 -2.29	44.84 0.04 -1.69	38.80 -0.11 -1.98	36.73 -0.21 -1.78	33.50 -0.26 -2.02	33.71 -0.23 -1.31	34.88 -0.24 -1.07	32.86 -0.22 -1.41	30.62 -0.26 -1.77	34.61 -0.23 -1.81	40.64 -0.19 -2.48	40.56 -0.16 -1.42	32.37 -0.21 -1.91	30.23 -0.20 -1.23	25.51 -0.15 -1.11
SYRACUSE___ENERGY_ST2 323598	33.57 -0.03 0.00	30.23 -0.03 0.00	30.35 -0.09 0.00	29.80 -0.09 0.00	31.26 -0.09 0.00	35.45 -0.04 0.00	54.06 -0.11 0.00	57.72 0.06 0.00	51.13 0.00 -0.81	40.17 -0.04 -2.29	44.84 0.04 -1.69	38.80 -0.11 -1.98	36.73 -0.21 -1.78	33.50 -0.26 -2.02	33.71 -0.23 -1.31	34.88 -0.24 -1.07	32.86 -0.22 -1.41	30.62 -0.26 -1.77	34.61 -0.23 -1.81	40.64 -0.19 -2.48	40.56 -0.16 -1.42	32.37 -0.21 -1.91	30.23 -0.20 -1.23	25.51 -0.15 -1.11
SYRACUSE___POWER 24017	33.60 0.00 0.00	30.26 0.00 0.00	30.38 -0.06 0.00	29.82 -0.06 0.00	31.29 -0.06 0.00	35.52 0.04 0.00	54.28 0.11 0.00	57.95 0.29 0.00	51.31 0.20 -0.78	40.29 0.15 -2.22	45.01 0.26 -1.63	38.93 0.07 -1.92	36.85 -0.04 -1.72	33.57 -0.13 -1.96	33.80 -0.10 -1.27	34.98 -0.10 -1.03	32.95 -0.09 -1.37	30.69 -0.14 -1.72	34.69 -0.10 -1.75	40.72 -0.04 -2.41	40.67 0.00 -1.38	32.40 -0.12 -1.85	30.34 -0.06 -1.19	25.59 -0.02 -1.08
TRIGEN___CC 323695	40.62 3.70 -3.32	39.61 3.27 -6.07	39.84 3.20 -6.20	39.51 3.20 -6.42	39.77 3.45 -4.97	45.65 3.97 -6.19	60.35 6.17 -0.01	65.80 7.09 -1.06	65.03 6.64 -8.06	73.30 4.97 -30.42	65.64 5.69 -16.84	61.25 4.54 -19.78	56.92 4.01 -17.75	55.43 3.55 -20.13	49.69 3.98 -13.09	49.00 4.29 -10.66	49.79 4.02 -14.09	50.39 3.58 -17.69	55.34 4.23 -18.08	68.03 4.87 -24.82	58.53 5.03 -14.21	53.55 3.77 -19.10	47.64 3.74 -14.70	40.85 3.02 -13.29
UNION___PROCESSING_DRP 323587	32.77 -0.84 0.00	29.54 -0.73 0.00	29.62 -0.82 0.00	29.11 -0.78 0.00	30.51 -0.85 0.00	34.56 -0.92 0.00	52.17 -2.00 0.00	55.76 -1.90 0.00	49.17 -2.16 -1.01	38.93 -1.86 -2.87	43.28 -1.94 -2.11	37.45 -1.96 -2.48	35.24 -2.15 -2.22	32.14 -2.13 -2.52	32.24 -2.02 -1.64	33.30 -2.08 -1.33	31.44 -1.99 -1.76	29.40 -1.92 -2.21	33.44 -1.85 -2.26	39.42 -2.03 -3.10	39.15 -1.92 -1.78	31.35 -1.72 -2.39	29.09 -1.63 -1.52	24.59 -1.33 -1.37

UPPER HUDSON___HYD 24058	36.46 2.85 0.00	32.75 2.48 0.00	32.88 2.44 0.00	32.28 2.39 0.00	33.86 2.51 0.00	38.15 2.66 0.00	58.88 4.71 0.00	61.69 4.03 0.00	65.16 3.93 -10.91	71.69 2.77 -31.01	68.96 3.06 -22.79	66.55 2.84 -26.77	61.75 2.57 -24.02	61.28 2.29 -27.25	52.91 2.71 -17.58	51.09 2.72 -14.31	52.98 2.38 -18.92	55.06 2.18 -23.77	59.86 2.54 -24.29	74.63 2.95 -33.33	61.40 3.03 -19.09	58.91 2.58 -25.66	48.13 2.42 -16.51	41.25 1.82 -14.89
UPPER RAQUET___HYD 24056	32.03 -1.58 0.00	29.18 -1.09 0.00	29.47 -0.98 0.00	29.05 -0.84 0.00	30.44 -0.91 0.00	34.10 -1.38 0.00	51.90 -2.27 0.00	54.95 -2.71 0.00	47.40 -2.92 0.00	35.87 -2.05 0.00	40.40 -2.71 0.00	34.97 -1.96 0.00	33.44 -1.72 0.00	30.57 -1.17 0.00	31.19 -1.43 0.00	32.48 -1.57 0.00	30.50 -1.17 0.00	28.50 -0.61 0.00	31.78 -1.26 0.00	36.77 -1.57 0.00	37.41 -1.89 0.00	29.51 -1.17 0.00	28.09 -1.11 0.00	23.83 -0.71 0.00
VISCHER___FERRY HYD 24020	35.96 2.35 0.00	32.35 2.09 0.00	32.52 2.07 0.00	31.89 2.00 0.00	33.49 2.13 0.00	37.93 2.45 0.00	58.12 3.95 0.00	61.46 3.80 0.00	64.14 3.63 -10.19	69.56 2.69 -28.95	67.49 3.11 -21.28	64.55 2.62 -24.99	59.98 2.39 -22.42	59.28 2.09 -25.44	51.27 2.12 -16.53	49.68 2.18 -13.45	51.46 2.00 -17.79	53.29 1.84 -22.34	58.01 2.15 -22.83	72.29 2.61 -31.33	59.91 2.67 -17.94	56.85 2.06 -24.12	46.68 1.96 -15.52	40.11 1.57 -14.00
WADING RIVER_IC_1 23522	44.45 5.44 -5.40	45.01 4.87 -9.87	45.36 4.84 -10.08	45.14 4.81 -10.44	45.82 5.17 -9.30	51.47 5.93 -10.05	63.55 9.37 -0.01	69.58 10.21 -1.71	67.65 9.26 -8.06	75.31 6.98 -30.42	67.75 7.81 -16.84	62.81 6.09 -19.78	58.15 5.24 -17.75	56.48 4.60 -20.13	50.93 5.22 -13.09	50.43 5.72 -10.66	51.12 5.35 -14.09	51.46 4.66 -17.69	56.86 5.75 -18.08	69.76 6.60 -24.82	60.30 6.80 -14.21	54.90 5.12 -19.10	50.61 5.20 -16.21	44.01 4.25 -15.22
WADING RIVER_IC_2 23547	44.45 5.44 -5.40	45.01 4.87 -9.87	45.36 4.84 -10.08	45.14 4.81 -10.44	45.82 5.17 -9.30	51.47 5.93 -10.05	63.55 9.37 -0.01	69.58 10.21 -1.71	67.65 9.26 -8.06	75.31 6.98 -30.42	67.75 7.81 -16.84	62.81 6.09 -19.78	58.15 5.24 -17.75	56.48 4.60 -20.13	50.93 5.22 -13.09	50.43 5.72 -10.66	51.12 5.35 -14.09	51.46 4.66 -17.69	56.86 5.75 -18.08	69.76 6.60 -24.82	60.30 6.80 -14.21	54.90 5.12 -19.10	50.61 5.20 -16.21	44.01 4.25 -15.22
WADING RIVER_IC_3 23601	44.45 5.44 -5.40	45.01 4.87 -9.87	45.36 4.84 -10.08	45.14 4.81 -10.44	45.82 5.17 -9.30	51.47 5.93 -10.05	63.55 9.37 -0.01	69.58 10.21 -1.71	67.65 9.26 -8.06	75.31 6.98 -30.42	67.75 7.81 -16.84	62.81 6.09 -19.78	58.15 5.24 -17.75	56.48 4.60 -20.13	50.93 5.22 -13.09	50.43 5.72 -10.66	51.12 5.35 -14.09	51.46 4.66 -17.69	56.86 5.75 -18.08	69.76 6.60 -24.82	60.30 6.80 -14.21	54.90 5.12 -19.10	50.61 5.20 -16.21	44.01 4.25 -15.22
WALDEN___HYDRO 24148	36.53 2.92 0.00	32.83 2.57 0.00	32.97 2.53 0.00	32.40 2.51 0.00	34.08 2.73 0.00	38.64 3.16 0.00	59.32 5.15 0.00	63.77 6.11 0.00	64.06 5.88 -7.85	64.73 4.51 -22.30	64.63 5.13 -16.39	60.47 4.32 -19.22	56.38 3.97 -17.25	54.83 3.52 -19.56	48.96 3.62 -12.72	48.05 3.65 -10.35	48.72 3.36 -13.69	49.36 3.06 -17.19	54.26 3.67 -17.57	66.75 4.29 -24.11	57.58 4.48 -13.80	52.57 3.34 -18.56	44.26 3.09 -11.96	37.71 2.38 -10.79
WARRENSBURG___ 23737	36.46 2.85 0.00	32.75 2.48 0.00	32.88 2.44 0.00	32.28 2.39 0.00	33.86 2.51 0.00	38.15 2.66 0.00	58.88 4.71 0.00	61.69 4.03 0.00	65.16 3.93 -10.91	71.69 2.77 -31.01	68.96 3.06 -22.79	66.55 2.84 -26.77	61.75 2.57 -24.02	61.28 2.29 -27.25	52.91 2.71 -17.58	51.09 2.72 -14.31	52.98 2.38 -18.92	55.06 2.18 -23.77	59.86 2.54 -24.29	74.63 2.95 -33.33	61.40 3.03 -19.09	58.91 2.58 -25.66	48.13 2.42 -16.51	41.25 1.82 -14.89
WATERSIDE___6 8 9 23538	37.00 3.39 0.00	33.26 3.00 0.00	33.37 2.92 0.00	32.82 2.93 0.00	34.52 3.17 0.00	39.03 3.55 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.60 4.78 -22.91	65.47 5.52 -16.83	61.33 4.62 -19.78	57.16 4.25 -17.74	55.71 3.84 -20.13	49.79 4.08 -13.09	49.03 4.32 -10.65	49.75 3.99 -14.09	50.44 3.64 -17.69	55.24 4.13 -18.08	67.91 4.75 -24.81	58.33 4.83 -14.21	53.48 3.71 -19.10	45.11 3.62 -12.29	38.47 2.85 -11.08
WDELAWARE___HYD 323627	36.66 3.06 0.00	32.99 2.72 0.00	33.12 2.68 0.00	32.54 2.66 0.00	34.24 2.88 0.00	38.71 3.23 0.00	59.53 5.36 0.00	63.89 6.23 0.00	63.24 5.88 -7.04	62.38 4.47 -19.99	62.89 5.08 -14.69	58.40 4.25 -17.23	54.59 3.97 -15.45	52.74 3.46 -17.53	47.51 3.49 -11.40	46.83 3.51 -9.28	47.20 3.26 -12.27	47.49 2.97 -15.41	52.44 3.67 -15.74	64.21 4.26 -21.61	56.10 4.44 -12.37	50.59 3.28 -16.63	42.99 3.07 -10.72	36.54 2.33 -9.67
WEST BABYLON___IC 23714	43.78 5.01 -5.17	44.18 4.48 -9.44	44.47 4.38 -9.64	44.27 4.39 -9.99	44.86 4.70 -8.81	50.53 5.43 -9.62	62.52 8.34 -0.01	68.58 9.28 -1.64	66.89 8.51 -8.06	74.74 6.41 -30.42	67.15 7.20 -16.84	62.44 5.72 -19.78	57.94 5.03 -17.75	56.32 4.44 -20.13	50.67 4.96 -13.09	50.09 5.38 -10.66	50.83 5.07 -14.09	51.26 4.45 -17.69	56.43 5.32 -18.08	69.30 6.13 -24.82	59.83 6.33 -14.21	54.53 4.75 -19.10	50.03 4.79 -16.04	43.50 3.95 -15.01
WEST CANADA___HYD 24049	33.97 0.37 0.00	30.60 0.33 0.00	30.75 0.30 0.00	30.18 0.30 0.00	31.67 0.31 0.00	35.84 0.35 0.00	54.77 0.60 0.00	58.23 0.58 0.00	50.66 0.55 0.21	37.73 0.42 0.61	43.18 0.52 0.45	36.81 0.41 0.52	35.05 0.35 0.47	31.49 0.29 0.53	32.57 0.29 0.35	34.11 0.34 0.28	31.58 0.28 0.38	28.87 0.23 0.47	32.84 0.30 0.48	38.03 0.34 0.66	39.31 0.39 0.38	30.44 0.28 0.51	29.12 0.23 0.31	24.45 0.20 0.28
WESTERN_NY_WIND 24143	32.96 -0.64 0.00	29.75 -0.51 0.00	29.80 -0.64 0.00	29.35 -0.54 0.00	30.69 -0.66 0.00	34.63 -0.85 0.00	51.95 -2.22 0.00	55.35 -2.31 0.00	48.72 -2.77 -1.17	39.00 -2.24 -3.32	43.36 -2.20 -2.44	37.55 -2.25 -2.87	35.21 -2.53 -2.57	32.00 -2.67 -2.92	31.98 -2.54 -1.90	32.90 -2.69 -1.55	31.12 -2.60 -2.04	29.15 -2.53 -2.57	33.24 -2.41 -2.62	39.38 -2.57 -3.60	38.88 -2.47 -2.06	31.23 -2.21 -2.77	28.90 -2.07 -1.77	24.52 -1.62 -1.60
WESTOVER___LESR 323668	34.21 0.61 0.00	30.84 0.57 0.00	30.96 0.52 0.00	30.42 0.54 0.00	31.89 0.53 0.00	36.23 0.75 0.00	55.20 1.03 0.00	58.92 1.27 0.00	53.79 0.85 -2.61	46.01 0.68 -7.41	49.47 0.91 -5.45	43.92 0.59 -6.40	41.40 0.49 -5.74	38.48 0.22 -6.51	37.18 0.33 -4.23	37.80 0.31 -3.45	36.45 0.22 -4.56	34.98 0.15 -5.72	39.28 0.40 -5.85	46.99 0.61 -8.03	44.63 0.74 -4.60	37.25 0.40 -6.18	33.49 0.32 -3.97	28.37 0.25 -3.58
WETHRSFD_WT_PWR 323626	32.93 -0.67 0.00	29.72 -0.54 0.00	29.80 -0.64 0.00	29.35 -0.54 0.00	30.69 -0.66 0.00	34.67 -0.81 0.00	52.33 -1.84 0.00	55.70 -1.96 0.00	49.36 -2.46 -1.50	40.41 -1.78 -4.27	44.61 -1.64 -3.14	38.92 -1.70 -3.69	36.54 -1.93 -3.31	33.25 -2.25 -3.75	32.91 -2.15 -2.44	33.75 -2.28 -1.99	32.05 -2.25 -2.63	30.23 -2.18 -3.30	34.39 -2.02 -3.37	40.90 -2.07 -4.63	39.98 -1.96 -2.65	32.52 -1.72 -3.56	29.82 -1.66 -2.28	25.30 -1.30 -2.06
YORK___WARBASSE 23770	37.20 3.60 0.00	33.41 3.15 0.00	33.52 3.07 0.00	33.00 3.11 0.00	34.68 3.32 0.00	39.18 3.69 0.00	59.42 5.25 0.00	64.00 6.34 0.00	64.52 6.14 -8.06	65.64 4.82 -22.91	65.51 5.56 -16.83	61.36 4.65 -19.78	57.23 4.32 -17.74	55.84 3.97 -20.13	49.92 4.21 -13.09	49.16 4.46 -10.65	49.91 4.15 -14.09	50.59 3.78 -17.69	55.37 4.26 -18.08	68.07 4.91 -24.81	58.49 4.99 -14.21	53.64 3.86 -19.10	45.26 3.77 -12.29	38.57 2.94 -11.08