

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/04/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1 24138	29.26	28.24	28.07	28.16	28.31	33.32	44.92	45.88	42.43	42.99	46.26	46.47	43.59	41.45	38.35	37.41	49.11	75.89	65.82	59.83	51.75	46.70	42.48	37.25
	1.55	1.56	1.47	1.40	1.50	2.59	3.94	4.51	4.65	5.08	5.00	4.44	3.70	3.44	3.55	4.27	5.53	8.49	7.31	6.55	5.62	4.91	3.40	2.70
	-11.72	-10.61	-10.44	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
74TH STREET_GT_1 24260	29.28	28.26	28.09	28.18	28.31	33.32	44.92	45.88	42.43	42.99	46.29	46.47	43.62	41.48	38.35	37.41	49.11	75.89	65.88	59.88	51.79	46.74	42.51	37.27
	1.57	1.58	1.49	1.41	1.50	2.59	3.94	4.51	4.65	5.08	5.03	4.44	3.73	3.47	3.55	4.27	5.53	8.49	7.37	6.60	5.67	4.95	3.42	2.72
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
74TH STREET_GT_2 24261	29.28	28.26	28.09	28.18	28.31	33.32	44.92	45.88	42.43	42.99	46.29	46.47	43.62	41.48	38.35	37.41	49.11	75.89	65.88	59.88	51.79	46.74	42.51	37.27
	1.57	1.58	1.49	1.41	1.50	2.59	3.94	4.51	4.65	5.08	5.03	4.44	3.73	3.47	3.55	4.27	5.53	8.49	7.37	6.60	5.67	4.95	3.42	2.72
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
ADK HUDSON__FALLS 24011	32.83	31.47	31.25	31.61	31.40	34.61	44.14	44.68	40.81	41.33	46.04	48.15	46.42	44.17	39.94	36.51	47.45	73.46	63.83	58.28	50.18	46.03	44.79	40.01
	1.26	1.30	1.21	1.21	1.32	2.16	3.16	3.31	3.02	3.41	3.37	3.08	2.55	2.48	2.42	2.89	3.88	6.07	5.32	5.01	4.06	3.64	2.51	2.37
	-15.57	-14.11	-13.88	-14.71	-13.22	-7.08	0.00	0.00	0.00	0.00	-6.48	-13.99	-18.31	-16.93	-12.52	-2.20	0.00	0.00	0.00	0.00	0.00	-2.79	-14.66	-14.18
ADK RESOURCE__RCVRY 23798	32.96	31.59	31.35	31.66	31.49	35.26	45.49	46.09	42.24	42.73	47.21	49.01	46.94	44.67	40.62	37.59	48.84	75.62	65.64	59.88	51.61	47.21	45.43	40.42
	1.74	1.74	1.63	1.58	1.70	2.97	4.51	4.71	4.46	4.82	4.67	4.23	3.45	3.32	3.35	4.02	5.27	8.22	7.13	6.60	5.49	4.87	3.45	3.07
	-15.22	-13.79	-13.57	-14.38	-12.93	-6.92	0.00	0.00	0.00	0.00	-6.35	-13.71	-17.94	-16.59	-12.26	-2.16	0.00	0.00	0.00	0.00	0.00	-2.73	-14.36	-13.89
ADK S GLENS__FALLS 24028	32.83	31.47	31.25	31.61	31.40	34.61	44.14	44.68	40.81	41.33	46.04	48.15	46.42	44.17	39.94	36.51	47.45	73.46	63.83	58.28	50.18	46.03	44.79	40.01
	1.26	1.30	1.21	1.21	1.32	2.16	3.16	3.31	3.02	3.41	3.37	3.08	2.55	2.48	2.42	2.89	3.88	6.07	5.32	5.01	4.06	3.64	2.51	2.37
	-15.57	-14.11	-13.88	-14.71	-13.22	-7.08	0.00	0.00	0.00	0.00	-6.48	-13.99	-18.31	-16.93	-12.52	-2.20	0.00	0.00	0.00	0.00	0.00	-2.79	-14.66	-14.18
ADK_NYS__DAM 23527	32.59	31.23	31.04	31.33	31.16	34.73	44.39	44.93	41.23	41.67	46.26	48.13	46.26	44.01	39.95	36.81	47.67	73.73	64.06	58.39	50.41	46.05	44.62	39.71
	1.39	1.38	1.33	1.27	1.38	2.44	3.40	3.56	3.44	3.75	3.73	3.36	2.79	2.68	2.70	3.24	4.09	6.33	5.56	5.11	4.29	3.72	2.65	2.37
	-15.21	-13.78	-13.56	-14.37	-12.92	-6.92	0.00	0.00	0.00	0.00	-6.34	-13.70	-17.92	-16.57	-12.25	-2.15	0.00	0.00	0.00	0.00	0.00	-2.73	-14.35	-13.88
AIR_PRODUCTS__DRP 24190	31.94	30.62	30.47	30.78	30.59	33.93	42.46	42.94	39.34	39.73	44.31	46.29	44.66	42.47	38.47	35.17	45.53	70.36	61.07	55.67	48.10	44.07	43.00	38.26
	0.98	1.00	0.97	0.94	1.01	1.75	1.47	1.57	1.55	1.82	1.88	1.74	1.48	1.41	1.42	1.63	1.96	2.96	2.57	2.40	1.98	1.78	1.27	1.15
	-14.97	-13.56	-13.34	-14.15	-12.71	-6.80	0.00	0.00	0.00	0.00	-6.24	-13.47	-17.63	-16.30	-12.05	-2.12	0.00	0.00	0.00	0.00	0.00	-2.68	-14.11	-13.65
ALBANY__1 23571	31.94	30.62	30.47	30.78	30.59	33.93	42.46	42.94	39.34	39.73	44.31	46.29	44.66	42.47	38.47	35.17	45.53	70.36	61.07	55.67	48.10	44.07	43.00	38.26
	0.98	1.00	0.97	0.94	1.01	1.75	1.47	1.57	1.55	1.82	1.88	1.74	1.48	1.41	1.42	1.63	1.96	2.96	2.57	2.40	1.98	1.78	1.27	1.15
	-14.97	-13.56	-13.34	-14.15	-12.71	-6.80	0.00	0.00	0.00	0.00	-6.24	-13.47	-17.63	-16.30	-12.05	-2.12	0.00	0.00	0.00	0.00	0.00	-2.68	-14.11	-13.65
ALBANY__2 23572	31.94	30.62	30.47	30.78	30.59	33.93	42.46	42.94	39.34	39.73	44.31	46.29	44.66	42.47	38.47	35.17	45.53	70.36	61.07	55.67	48.10	44.07	43.00	38.26
	0.98	1.00	0.97	0.94	1.01	1.75	1.47	1.57	1.55	1.82	1.88	1.74	1.48	1.41	1.42	1.63	1.96	2.96	2.57	2.40	1.98	1.78	1.27	1.15
	-14.97	-13.56	-13.34	-14.15	-12.71	-6.80	0.00	0.00	0.00	0.00	-6.24	-13.47	-17.63	-16.30	-12.05	-2.12	0.00	0.00	0.00	0.00	0.00	-2.68	-14.11	-13.65
ALBANY__3 23573	31.94	30.62	30.47	30.78	30.59	33.93	42.46	42.94	39.34	39.73	44.31	46.29	44.66	42.47	38.47	35.17	45.53	70.36	61.07	55.67	48.10	44.07	43.00	38.26
	0.98	1.00	0.97	0.94	1.01	1.75	1.47	1.57	1.55	1.82	1.88	1.74	1.48	1.41	1.42	1.63	1.96	2.96	2.57	2.40	1.98	1.78	1.27	1.15
	-14.97	-13.56	-13.34	-14.15	-12.71	-6.80	0.00	0.00	0.00	0.00	-6.24	-13.47	-17.63	-16.30	-12.05	-2.12	0.00	0.00	0.00	0.00	0.00	-2.68	-14.11	-13.65
ALBANY__4 23574	31.94	30.62	30.47	30.78	30.59	33.93	42.46	42.94	39.34	39.73	44.31	46.29	44.66	42.47	38.47	35.17	45.53	70.36	61.07	55.67	48.10	44.07	43.00	38.26
	0.98	1.00	0.97	0.94	1.01	1.75	1.47	1.57	1.55	1.82	1.88	1.74	1.48	1.41	1.42	1.63	1.96	2.96	2.57	2.40	1.98	1.78	1.27	1.15
	-14.97	-13.56	-13.34	-14.15	-12.71	-6.80	0.00	0.00	0.00	0.00	-6.24	-13.47	-17.63	-16.30	-12.05	-2.12	0.00	0.00	0.00	0.00	0.00	-2.68	-14.11	-13.65

ALBANY___LFGE 323615	32.39 1.14 -15.25	31.04 1.16 -13.82	30.88 1.13 -13.60	31.22 1.11 -14.42	31.01 1.20 -12.96	34.34 2.03 -6.93	43.16 2.17 0.00	43.65 2.27 0.00	39.98 2.19 0.00	40.45 2.54 0.00	45.07 2.53 -6.35	47.15 2.36 -13.71	45.50 1.99 -17.95	43.24 1.88 -16.60	39.15 1.88 -12.27	35.77 2.20 -2.16	46.32 2.75 0.00	71.58 4.18 0.00	62.13 3.63 0.00	56.69 3.41 0.00	48.94 2.81 0.00	44.83 2.50 -2.73	43.76 1.77 -14.37	38.95 1.60 -13.89
ALCOA_RYNLDS___DRP 24188	15.23 -0.77 0.00	15.30 -0.77 0.00	15.38 -0.78 0.00	14.94 -0.75 0.00	16.09 -0.78 0.00	24.08 -1.29 0.00	39.72 -1.27 0.00	39.96 -1.41 0.00	36.28 -1.51 0.00	36.17 -1.74 0.00	34.31 -1.88 0.00	29.15 -1.93 0.00	23.59 -1.97 0.00	23.28 -1.49 0.00	23.38 -1.62 0.00	29.81 -1.60 0.00	42.05 -1.53 0.00	65.04 -2.36 0.00	56.28 -2.22 0.00	51.36 -1.92 0.00	44.46 -1.66 0.00	38.38 -1.23 0.00	26.76 -0.86 0.00	22.15 -1.31 0.00
ALCOA___DSASP 323711	15.23 -0.77 0.00	15.30 -0.77 0.00	15.38 -0.78 0.00	14.94 -0.75 0.00	16.09 -0.78 0.00	24.08 -1.29 0.00	39.72 -1.27 0.00	39.96 -1.41 0.00	36.28 -1.51 0.00	36.17 -1.74 0.00	34.31 -1.88 0.00	29.15 -1.93 0.00	23.59 -1.97 0.00	23.28 -1.49 0.00	23.38 -1.62 0.00	29.81 -1.60 0.00	42.05 -1.53 0.00	65.04 -2.36 0.00	56.28 -2.22 0.00	51.36 -1.92 0.00	44.46 -1.66 0.00	38.38 -1.23 0.00	26.76 -0.86 0.00	22.15 -1.31 0.00
ALLEGHENY___COGEN 23514	18.68 0.70 -1.98	18.52 0.66 -1.79	18.65 0.73 -1.76	18.23 0.67 -1.87	19.30 0.76 -1.68	28.13 1.57 -1.18	41.44 0.45 0.00	40.63 -0.74 0.00	36.69 -1.10 0.00	36.81 -1.10 0.00	36.60 -0.51 -0.92	34.26 0.56 -2.62	29.24 0.61 -3.08	27.33 0.17 -2.40	27.02 0.25 -1.77	29.88 -1.85 -0.32	39.30 -4.27 0.00	61.06 -6.34 0.00	53.06 -5.44 0.00	48.32 -4.95 0.00	41.74 -4.38 0.00	36.07 -3.92 -0.39	27.99 -1.66 -2.03	27.02 1.60 -1.96
ALTONA_WT_PWR 323606	15.53 -0.46 0.00	15.60 -0.47 0.00	15.69 -0.47 0.00	15.23 -0.46 0.00	16.42 -0.44 0.00	24.76 -0.61 0.00	39.59 -1.39 0.00	39.35 -2.03 0.00	35.64 -2.15 0.00	35.56 -2.35 0.00	33.73 -2.46 0.00	28.62 -2.46 0.00	23.66 -1.89 0.00	23.18 -1.59 0.00	23.33 -1.67 0.00	29.59 -1.82 0.00	41.44 -2.13 0.00	64.16 -3.23 0.00	55.46 -3.04 0.00	50.61 -2.66 0.00	43.77 -2.35 0.00	38.30 -1.31 0.00	27.26 -0.36 0.00	22.78 -0.68 0.00
AMERICAN_REF_FUEL 24010	17.60 -0.21 -1.81	17.51 -0.19 -1.64	17.54 -0.23 -1.61	17.13 -0.27 -1.71	18.13 -0.27 -1.54	26.23 -0.25 -1.11	39.27 -1.72 0.00	38.02 -3.35 0.00	34.46 -3.33 0.00	34.46 -3.45 0.00	34.37 -2.68 -0.85	31.77 -1.46 -2.15	27.25 -0.94 -2.64	25.78 -1.21 -2.23	25.50 -1.15 -1.65	29.54 -2.17 -0.29	38.47 -5.10 0.00	59.51 -7.89 0.00	51.89 -6.61 0.00	47.20 -6.07 0.00	41.10 -5.03 0.00	35.49 -4.48 -0.36	26.91 -2.60 -1.89	25.15 -0.14 -1.83
ARTHUR_KILL_GT_1 23520	29.33 1.61 -11.72	28.26 1.58 -10.62	28.07 1.47 -10.45	28.16 1.40 -11.07	28.30 1.48 -9.95	33.22 2.49 -5.36	44.72 3.73 0.00	45.59 4.22 0.00	42.13 4.34 0.00	42.77 4.85 0.00	46.08 4.81 -5.07	46.29 4.26 -10.95	43.44 3.55 -14.33	41.33 3.32 -13.25	38.20 3.40 -9.80	37.25 4.11 -1.72	48.93 5.36 0.00	75.48 8.08 0.00	65.58 7.08 0.00	59.61 6.34 0.00	51.52 5.39 0.00	46.78 4.99 -2.18	42.60 3.51 -11.47	37.30 2.74 -11.09
ARTHUR_KILL_2 23512	29.33 1.61 -11.72	28.26 1.58 -10.62	28.07 1.47 -10.45	28.16 1.40 -11.07	28.30 1.48 -9.95	33.22 2.49 -5.36	44.72 3.73 0.00	45.59 4.22 0.00	42.13 4.34 0.00	42.77 4.85 0.00	46.08 4.81 -5.07	46.29 4.26 -10.95	43.44 3.55 -14.33	41.33 3.32 -13.25	38.20 3.40 -9.80	37.25 4.11 -1.72	48.93 5.36 0.00	75.48 8.08 0.00	65.58 7.08 0.00	59.61 6.34 0.00	51.52 5.39 0.00	46.78 4.99 -2.18	42.60 3.51 -11.47	37.30 2.74 -11.09
ARTHUR_KILL_3 23513	29.20 1.49 -11.72	28.16 1.48 -10.62	27.99 1.39 -10.44	28.08 1.32 -11.07	28.21 1.40 -9.95	33.14 2.41 -5.36	44.68 3.69 0.00	45.63 4.26 0.00	42.24 4.46 0.00	42.80 4.89 0.00	46.08 4.81 -5.07	46.32 4.29 -10.95	43.46 3.58 -14.33	41.35 3.34 -13.25	38.22 3.43 -9.80	37.25 4.11 -1.72	48.89 5.31 0.00	75.48 8.08 0.00	65.52 7.02 0.00	59.56 6.28 0.00	51.52 5.39 0.00	46.50 4.71 -2.18	42.34 3.26 -11.47	37.11 2.56 -11.09
ASHOKAN____ 23654	29.70 1.46 -12.25	28.60 1.43 -11.10	28.45 1.37 -10.92	28.65 1.38 -11.58	28.77 1.50 -10.41	33.53 2.56 -5.60	44.80 3.81 0.00	46.63 5.25 0.00	42.55 4.76 0.00	43.26 5.35 0.00	45.80 4.34 -5.27	47.12 4.66 -11.38	44.33 3.88 -14.90	41.46 2.92 -13.77	38.18 3.00 -10.18	36.82 3.61 -1.79	48.36 4.79 0.00	76.09 8.70 0.00	66.11 7.60 0.00	59.88 6.60 0.00	51.47 5.35 0.00	47.42 5.54 -2.26	43.46 3.92 -11.92	37.73 2.74 -11.53
ASTORIA_EAST_ENERGY_CC1 323581	29.39 1.68 -11.72	28.30 1.62 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.35 1.53 -9.95	33.29 2.56 -5.36	44.54 3.56 0.01	45.50 4.14 0.01	42.12 4.34 0.01	42.72 4.82 0.01	46.03 4.78 -5.06	46.25 4.23 -10.94	43.43 3.55 -14.32	41.30 3.29 -13.24	38.16 3.37 -9.79	37.21 4.08 -1.71	48.79 5.23 0.01	75.20 7.81 0.01	65.34 6.84 0.01	59.34 6.07 0.01	51.32 5.21 0.01	46.62 4.83 -2.18	42.54 3.45 -11.47	37.20 2.65 -11.09
ASTORIA_EAST_ENERGY_CC2 323582	29.39 1.68 -11.72	28.30 1.62 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.35 1.53 -9.95	33.29 2.56 -5.36	44.54 3.56 0.01	45.50 4.14 0.01	42.12 4.34 0.01	42.72 4.82 0.01	46.03 4.78 -5.06	46.25 4.23 -10.94	43.43 3.55 -14.32	41.30 3.29 -13.24	38.16 3.37 -9.79	37.21 4.08 -1.71	48.79 5.23 0.01	75.20 7.81 0.01	65.34 6.84 0.01	59.34 6.07 0.01	51.32 5.21 0.01	46.62 4.83 -2.18	42.54 3.45 -11.47	37.18 2.63 -11.09
ASTORIA_GT2_1 24094	29.39 1.68 -11.72	28.30 1.62 -10.62	28.12 1.52 -10.45	28.21 1.44 -11.07	28.35 1.53 -9.95	33.29 2.56 -5.36	44.59 3.61 0.01	45.54 4.18 0.01	42.16 4.38 0.01	42.76 4.85 0.01	46.07 4.81 -5.06	46.25 4.23 -10.94	43.43 3.55 -14.32	41.30 3.29 -13.24	38.16 3.37 -9.79	37.21 4.08 -1.71	48.83 5.27 0.01	75.20 7.81 0.01	65.34 6.84 0.01	59.39 6.12 0.01	51.37 5.26 0.01	46.66 4.87 -2.18	42.54 3.45 -11.47	37.20 2.65 -11.09
ASTORIA_GT2_2 24095	29.39 1.68 -11.72	28.30 1.62 -10.62	28.12 1.52 -10.45	28.21 1.44 -11.07	28.35 1.53 -9.95	33.29 2.56 -5.36	44.59 3.61 0.01	45.54 4.18 0.01	42.16 4.38 0.01	42.76 4.85 0.01	46.07 4.81 -5.06	46.25 4.23 -10.94	43.43 3.55 -14.32	41.30 3.29 -13.24	38.16 3.37 -9.79	37.21 4.08 -1.71	48.83 5.27 0.01	75.20 7.81 0.01	65.34 6.84 0.01	59.39 6.12 0.01	51.37 5.26 0.01	46.66 4.87 -2.18	42.54 3.45 -11.47	37.20 2.65 -11.09
ASTORIA_GT2_3 24096	29.39 1.68 -11.72	28.30 1.62 -10.62	28.12 1.52 -10.45	28.21 1.44 -11.07	28.35 1.53 -9.95	33.29 2.56 -5.36	44.59 3.61 0.01	45.54 4.18 0.01	42.16 4.38 0.01	42.76 4.85 0.01	46.07 4.81 -5.06	46.25 4.23 -10.94	43.43 3.55 -14.32	41.30 3.29 -13.24	38.16 3.37 -9.79	37.21 4.08 -1.71	48.83 5.27 0.01	75.20 7.81 0.01	65.34 6.84 0.01	59.39 6.12 0.01	51.37 5.26 0.01	46.66 4.87 -2.18	42.54 3.45 -11.47	37.20 2.65 -11.09

ASTORIA_GT2_4 24097	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ASTORIA_GT3_1 24098	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ASTORIA_GT3_2 24099	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ASTORIA_GT3_3 24100	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ASTORIA_GT3_4 24101	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ASTORIA_GT4_1 24102	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07																				

ASTORIA_GT_7 24107	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ASTORIA_GT_8 24108	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ASTORIA___2 24149	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ASTORIA___3 23516	29.35	28.27	28.10	28.19	28.33	33.32	44.84	45.84	42.43	42.99	46.29	46.51	43.62	41.48	38.35	37.44	49.11	75.68	65.76	59.77	51.65	46.78	42.57	37.27
	1.63	1.59	1.50	1.43	1.52	2.59	3.85	4.47	4.65	5.08	5.03	4.48	3.73	3.47	3.55	4.30	5.53	8.29	7.25	6.50	5.53	4.99	3.48	2.72
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
ASTORIA___4 23517	29.39	28.30	28.12	28.21	28.35	33.29	44.59	45.54	42.16	42.76	46.07	46.25	43.43	41.30	38.16	37.21	48.83	75.20	65.34	59.39	51.37	46.66	42.54	37.20
	1.68	1.62	1.52	1.44	1.53	2.56	3.61	4.18	4.38	4.85	4.81	4.23	3.55	3.29	3.37	4.08	5.27	7.81	6.84	6.12	5.26	4.87	3.45	2.65
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ASTORIA___5 23518	29.35	28.27	28.10	28.19	28.33	33.32	44.84	45.84	42.43	42.99	46.29	46.51	43.62	41.48	38.35	37.44	49.11	75.68	65.76	59.77	51.65	46.78	42.57	37.27
	1.63	1.59	1.50	1.43	1.52	2.59	3.85	4.47	4.65	5.08	5.03	4.48	3.73	3.47	3.55	4.30	5.53	8.29	7.25	6.50	5.53	4.99	3.48	2.72
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
AST_ENERGY_2_CC3 323677	29.19	28.15	27.98	28.09	28.22	33.18	44.70	45.67	42.28	42.80	46.11	46.32	43.49	41.35	38.22	37.28	48.89	75.55	65.58	59.61	51.56	46.54	42.36	37.15
	1.49	1.48	1.39	1.33	1.42	2.46	3.73	4.30	4.49	4.89	4.85	4.29	3.60	3.34	3.43	4.15	5.31	8.15	7.08	6.34	5.44	4.75	3.29	2.60
	-11.71	-10.61	-10.44	-11.07	-9.94	-5.35	0.02	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.46	-11.08
AST_ENERGY_2_CC4 323678	29.19	28.15	27.98	28.09	28.22	33.18	44.70	45.67	42.28	42.80	46.11	46.32	43.49	41.35	38.22	37.28	48.89	75.55	65.58	59.61	51.56	46.54	42.36	37.15
	1.49	1.48	1.39	1.33	1.42	2.46	3.73	4.30	4.49	4.89	4.85	4.29	3.60	3.34	3.43	4.15	5.31	8.15	7.08	6.34	5.44	4.75	3.29	2.60
	-11.71	-10.61	-10.44	-11.07	-9.94	-5.35	0.02	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.46	-11.08
ATHENS_STG_1 23668	29.97	28.83	28.74	28.92	28.93	33.10	43.57	44.02	40.36	40.76	44.47	45.36	43.07	40.96	37.57	35.74	46.58	71.98	62.48	56.90	49.26	44.67	41.86	37.12
	1.07	1.08	1.08	1.04	1.11	1.85	2.58	2.65	2.57	2.84	2.86	2.58	2.20	2.03	2.10	2.48	3.00	4.59	3.98	3.62	3.14	2.73	1.99	1.81
	-12.90	-11.69	-11.50	-12.19	-10.96	-5.88	0.00	0.00	0.00	0.00	-5.42	-11.70	-15.32	-14.16	-10.47	-1.84	0.00	0.00	0.00	0.00	0.00	-2.33	-12.25	-11.85
ATHENS_STG_2 23670	29.97	28.83	28.74	28.92	28.93	33.10	43.57	44.02	40.36	40.76	44.47	45.36	43.07	40.96	37.57	35.74	46.58	71.98	62.48	56.90	49.26	44.67	41.86	37.12
	1.07	1.08	1.08	1.04	1.11	1.85	2.58	2.65	2.57	2.84	2.86	2.58	2.20	2.03	2.10	2.48	3.00	4.59	3.98	3.62	3.14	2.73	1.99	1.81
	-12.90	-11.69	-11.50	-12.19	-10.96	-5.88	0.00	0.00	0.00	0.00	-5.42	-11.70	-15.32	-14.16	-10.47	-1.84	0.00	0.00	0.00	0.00	0.00	-2.33	-12.25	-11.85
ATHENS_STG_3 23677	29.97	28.83	28.74	28.92	28.93	33.10	43.57	44.02	40.36	40.76	44.47	45.36	43.07	40.96	37.57	35.74	46.58	71.98	62.48	56.90	49.26	44.67	41.86	37.12
	1.07	1.08	1.08	1.04	1.11	1.85	2.58	2.65	2.57	2.84	2.86	2.58	2.20	2.03	2.10	2.48	3.00	4.59	3.98	3.62	3.14	2.73	1.99	1.81
	-12.90	-11.69	-11.50	-12.19	-10.96	-5.88	0.00	0.00	0.00	0.00	-5.42	-11.70	-15.32	-14.16	-10.47	-1.84	0.00	0.00	0.00	0.00	0.00	-2.33	-12.25	-11.85
AUBURN___LFGE 323710	18.00	17.94	17.99	17.59	18.69	27.55	42.71	42.90	39.34	39.05	38.30	34.23	28.98	27.70	27.48	33.18	44.27	69.08	60.08	54.71	47.28	40.74	29.80	26.23
	0.54	0.55	0.53	0.52	0.59	1.22	1.72	1.53	1.55	1.14	1.41	1.65	1.46	1.12	1.13	1.51	0.69	1.69	1.58	1.44	1.15	0.83	0.58	1.22
	-1.46	-1.33	-1.30	-1.38	-1.24	-0.96	0.00	0.00	0.00	0.00	-0.70	-1.51	-1.97	-1.82	-1.35	-0.25	0.00	0.00	0.00	0.00	0.00	-0.30	-1.60	-1.55
BABYLON_RES_REC 323704	32.05	29.47	28.60	28.65	28.89	36.32	45.66	47.29	48.11	50.59	58.10	56.59	53.04	52.59	53.06	54.55	66.06	84.50	80.32	74.41	69.05	63.72	48.93	49.99
	2.16	2.17	2.00	1.88	2.07	3.53	4.67	5.50	5.52	5.95	5.79	5.13	4.27	3.99	4.10	4.96	6.45	10.04	8.66	7.78	6.69	5.82	4.31	3.56
	-13.90	-11.24	-10.45	-11.07	-9.95	-7.42	0.00	-0.41	-4.80	-6.72	-16.12	-20.38	-23.23	-23.85	-23.96	-18.17	-16.04	-7.06	-13.15	-13.36	-16.24	-18.29	-17.00	-22.96
BARRETT_IC_1 23704	38.61	36.55	28.46	28.51	28.72	38.61	45.25	46.79	47.62	50.09	57.66	82.75	52.75	52.27	52.69	73.74	65.52	83.08	79.08	73.40	69.67	69.67	54.84	49.60
	1.85	1.89	1.78	1.66	1.82	3.09	4.26	5.00	5.03	5.46	5.28	4.63	3.91	3.66	3.73	4.49	5.84	8.63	7.43	6.77	5.95	5.23	3.65	3.10
	-20.76	-18.59	-10.53	-11.15	-10.03	-10.14	0.00	-0.41	-4.80	-6.72	-16.18	-47.04	-23.29	-23.85	-23.96	-37.83	-16.11	-7.05	-13.15	-13.36	-17.60	-24.84	-23.58	-23.04
BARRETT_IC_10 23701	38.61	36.55	28.46	28.51	28.72	38.61	45.25	46.79	47.62	50.09	57.61	82.16	52.71	52.27	52.69	58.55	65.47	83.08	79.08	73.40	68.63	64.61	49.77	49.60
	1.85	1.89	1.78	1.66	1.82	3.09	4.26	5.00	5.03	5.46	5.28	4.63	3.91	3.66	3.73	4.49	5.84	8.63	7.43	6.77	5.95	5.23	3.65	3.10
	-20.76	-18.59	-10.53	-11.15	-10.03	-10.14	0.00	-0.41	-4.80	-6.72	-16.14	-26.45	-23.24	-23.85	-23.96	-22.64	-16.06	-7.05	-13.15	-13.36	-16.56	-19.78	-18.50	-23.04

BARRETT_IC_11 23702	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.61 5.28 -16.14	62.16 4.63 -26.45	52.71 3.91 -23.24	52.27 3.66 -23.85	52.69 3.73 -23.96	58.55 4.49 -22.64	65.47 5.84 -16.06	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	68.63 5.95 -16.56	64.61 5.23 -19.78	49.77 3.65 -18.50	49.60 3.10 -23.04
BARRETT_IC_12 23703	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.61 5.28 -16.14	62.16 4.63 -26.45	52.71 3.91 -23.24	52.27 3.66 -23.85	52.69 3.73 -23.96	58.55 4.49 -22.64	65.47 5.84 -16.06	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	68.63 5.95 -16.56	64.61 5.23 -19.78	49.77 3.65 -18.50	49.60 3.10 -23.04
BARRETT_IC_2 23705	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.66 5.28 -16.18	82.75 4.63 -47.04	52.75 3.91 -23.29	52.27 3.66 -23.85	52.69 3.73 -23.96	73.74 4.49 -37.83	65.52 5.84 -16.11	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	69.67 5.95 -17.60	69.67 5.23 -24.84	54.84 3.65 -23.58	49.60 3.10 -23.04
BARRETT_IC_3 23706	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.66 5.28 -16.18	82.75 4.63 -47.04	52.75 3.91 -23.29	52.27 3.66 -23.85	52.69 3.73 -23.96	73.74 4.49 -37.83	65.52 5.84 -16.11	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	69.67 5.95 -17.60	69.67 5.23 -24.84	54.84 3.65 -23.58	49.60 3.10 -23.04
BARRETT_IC_4 23707	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.66 5.28 -16.18	82.75 4.63 -47.04	52.75 3.91 -23.29	52.27 3.66 -23.85	52.69 3.73 -23.96	73.74 4.49 -37.83	65.52 5.84 -16.11	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	69.67 5.95 -17.60	69.67 5.23 -24.84	54.84 3.65 -23.58	49.60 3.10 -23.04
BARRETT_IC_5 23708	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.66 5.28 -16.18	82.75 4.63 -47.04	52.75 3.91 -23.29	52.27 3.66 -23.85	52.69 3.73 -23.96	73.74 4.49 -37.83	65.52 5.84 -16.11	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	69.67 5.95 -17.60	69.67 5.23 -24.84	54.84 3.65 -23.58	49.60 3.10 -23.04
BARRETT_IC_6 23709	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.66 5.28 -16.18	82.75 4.63 -47.04	52.75 3.91 -23.29	52.27 3.66 -23.85	52.69 3.73 -23.96	73.74 4.49 -37.83	65.52 5.84 -16.11	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	69.67 5.95 -17.60	69.67 5.23 -24.84	54.84 3.65 -23.58	49.60 3.10 -23.04
BARRETT_IC_7 23710	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.66 5.28 -16.18	82.75 4.63 -47.04	52.75 3.91 -23.29	52.27 3.66 -23.85	52.69 3.73 -23.96	73.74 4.49 -37.83	65.52 5.84 -16.11	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	69.67 5.95 -17.60	69.67 5.23 -24.84	54.84 3.65 -23.58	49.60 3.10 -23.04
BARRETT_IC_8 23711	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.66 5.28 -16.18	82.75 4.63 -47.04	52.75 3.91 -23.29	52.27 3.66 -23.85	52.69 3.73 -23.96	73.74 4.49 -37.83	65.52 5.84 -16.11	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	69.67 5.95 -17.60	69.67 5.23 -24.84	54.84 3.65 -23.58	49.60 3.10 -23.04
BARRETT_IC_9 23700	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.61 5.28 -16.14	62.16 4.63 -26.45	52.71 3.91 -23.24	52.27 3.66 -23.85	52.69 3.73 -23.96	58.55 4.49 -22.64	65.47 5.84 -16.06	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	68.63 5.95 -16.56	64.61 5.23 -19.78	49.77 3.65 -18.50	49.60 3.10 -23.04
BARRETT__1 23545	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.66 5.28 -16.18	82.75 4.63 -47.04	52.75 3.91 -23.29	52.27 3.66 -23.85	52.69 3.73 -23.96	73.74 4.49 -37.83	65.52 5.84 -16.11	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	69.67 5.95 -17.60	69.67 5.23 -24.84	54.84 3.65 -23.58	49.60 3.10 -23.04
BARRETT__2 23546	38.61 1.85 -20.76	36.55 1.89 -18.59	28.46 1.78 -10.53	28.51 1.66 -11.15	28.72 1.82 -10.03	38.61 3.09 -10.14	45.25 4.26 0.00	46.79 5.00 -0.41	47.62 5.03 -4.80	50.09 5.46 -6.72	57.61 5.28 -16.14	62.16 4.63 -26.45	52.71 3.91 -23.24	52.27 3.66 -23.85	52.69 3.73 -23.96	58.55 4.49 -22.64	65.47 5.84 -16.06	83.08 8.63 -7.05	79.08 7.43 -13.15	73.40 6.77 -13.36	68.63 5.95 -16.56	64.61 5.23 -19.78	49.77 3.65 -18.50	49.60 3.10 -23.04
BAYONEEC__CTG1 323682	29.25 1.54 -11.72	28.21 1.53 -10.62	28.04 1.44 -10.44	28.13 1.36 -11.07	28.26 1.45 -9.95	33.24 2.51 -5.36	44.80 3.81 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.72 6.44 0.00	51.65 5.53 0.00	46.62 4.83 -2.18	42.46 3.37 -11.47	37.20 2.65 -11.09
BAYONEEC__CTG2 323683	29.25 1.54 -11.72	28.21 1.53 -10.62	28.04 1.44 -10.44	28.13 1.36 -11.07	28.26 1.45 -9.95	33.24 2.51 -5.36	44.80 3.81 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.72 6.44 0.00	51.65 5.53 0.00	46.62 4.83 -2.18	42.46 3.37 -11.47	37.20 2.65 -11.09
BAYONEEC__CTG3 323684	29.25 1.54 -11.72	28.21 1.53 -10.62	28.04 1.44 -10.44	28.13 1.36 -11.07	28.26 1.45 -9.95	33.24 2.51 -5.36	44.80 3.81 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.72 6.44 0.00	51.65 5.53 0.00	46.62 4.83 -2.18	42.46 3.37 -11.47	37.20 2.65 -11.09

BAYONEEC___CTG4 323685	29.25 1.54 -11.72	28.21 1.53 -10.62	28.04 1.44 -10.44	28.13 1.36 -11.07	28.26 1.45 -9.95	33.24 2.51 -5.36	44.80 3.81 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.72 6.44 0.00	51.65 5.53 0.00	46.62 4.83 -2.18	42.46 3.37 -11.47	37.20 2.65 -11.09
BAYONEEC___CTG5 323686	29.25 1.54 -11.72	28.21 1.53 -10.62	28.04 1.44 -10.44	28.13 1.36 -11.07	28.26 1.45 -9.95	33.24 2.51 -5.36	44.80 3.81 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.72 6.44 0.00	51.65 5.53 0.00	46.62 4.83 -2.18	42.46 3.37 -11.47	37.20 2.65 -11.09
BAYONEEC___CTG6 323687	29.25 1.54 -11.72	28.21 1.53 -10.62	28.04 1.44 -10.44	28.13 1.36 -11.07	28.26 1.45 -9.95	33.24 2.51 -5.36	44.80 3.81 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.72 6.44 0.00	51.65 5.53 0.00	46.62 4.83 -2.18	42.46 3.37 -11.47	37.20 2.65 -11.09
BAYONEEC___CTG7 323688	29.25 1.54 -11.72	28.21 1.53 -10.62	28.04 1.44 -10.44	28.13 1.36 -11.07	28.26 1.45 -9.95	33.24 2.51 -5.36	44.80 3.81 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.72 6.44 0.00	51.65 5.53 0.00	46.62 4.83 -2.18	42.46 3.37 -11.47	37.20 2.65 -11.09
BAYONEEC___CTG8 323689	29.25 1.54 -11.72	28.21 1.53 -10.62	28.04 1.44 -10.44	28.13 1.36 -11.07	28.26 1.45 -9.95	33.24 2.51 -5.36	44.80 3.81 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.72 6.44 0.00	51.65 5.53 0.00	46.62 4.83 -2.18	42.46 3.37 -11.47	37.20 2.65 -11.09
BEACON___LESR 323632	32.13 1.22 -14.92	30.80 1.22 -13.52	30.65 1.20 -13.30	30.97 1.18 -14.10	30.80 1.27 -12.67	34.29 2.13 -6.78	43.32 2.34 0.00	43.85 2.48 0.00	40.17 2.38 0.00	40.64 2.73 0.00	45.13 2.72 -6.22	47.03 2.52 -13.43	45.25 2.12 -17.58	43.02 2.00 -16.26	39.02 2.00 -12.02	35.89 2.36 -2.11	46.54 2.96 0.00	71.91 4.52 0.00	62.48 3.98 0.00	57.00 3.73 0.00	49.21 3.09 0.00	45.01 2.73 -2.67	43.62 1.93 -14.07	38.78 1.71 -13.61
BEAVER RIVER___HYD 24048	15.68 -0.32 0.00	15.73 -0.34 0.00	15.80 -0.36 0.00	15.36 -0.33 0.00	16.54 -0.32 0.00	25.54 -0.20 -0.37	40.86 -0.12 0.00	41.25 -0.12 0.00	37.83 0.04 0.00	38.03 0.11 0.00	36.75 0.33 -0.23	31.92 0.34 -0.49	26.38 0.18 -0.65	25.61 0.25 -0.60	25.64 0.20 -0.44	31.56 0.06 -0.08	43.00 -0.57 0.00	66.85 -0.54 0.00	58.03 -0.47 0.00	52.96 -0.32 0.00	45.80 -0.32 0.00	39.62 -0.08 -0.10	28.15 0.03 -0.51	23.88 -0.07 -0.49
BEEBEE_GT_13 23619	17.34 -0.06 -1.40	17.23 -0.11 -1.27	17.36 -0.05 -1.25	16.95 -0.06 -1.33	18.00 -0.05 -1.19	26.54 0.23 -0.94	40.58 -0.41 0.00	40.13 -1.24 0.00	36.35 -1.44 0.00	36.47 -1.44 0.00	36.03 -0.87 -0.70	32.12 -0.19 -1.23	27.32 0.00 -1.77	26.30 -0.30 -1.83	26.11 -0.25 -1.36	30.90 -0.75 -0.24	41.18 -2.40 0.00	64.43 -2.96 0.00	56.05 -2.45 0.00	51.04 -2.24 0.00	44.14 -1.98 0.00	37.88 -2.02 -0.30	28.10 -1.08 -1.56	25.35 0.37 -1.51
BETHLEHEM___GRP 23843	31.94 0.98 -14.97	30.62 1.00 -13.56	30.47 0.97 -13.34	30.78 0.94 -14.15	30.59 1.01 -12.71	33.93 1.75 -6.80	42.46 1.47 0.00	42.94 1.57 0.00	39.34 1.55 0.00	39.73 1.82 0.00	44.31 1.88 -6.24	46.29 1.74 -13.47	44.66 1.48 -17.63	42.47 1.41 -16.30	38.47 1.42 -12.05	35.17 1.63 -2.12	45.53 1.96 0.00	70.36 2.96 0.00	61.07 2.57 0.00	55.67 2.40 0.00	48.10 1.98 0.00	44.07 1.78 -2.68	43.00 1.27 -14.11	38.26 1.15 -13.65
BETHLEHEM___GS1 323560	31.94 0.98 -14.97	30.62 1.00 -13.56	30.47 0.97 -13.34	30.78 0.94 -14.15	30.59 1.01 -12.71	33.93 1.75 -6.80	42.46 1.47 0.00	42.94 1.57 0.00	39.34 1.55 0.00	39.73 1.82 0.00	44.31 1.88 -6.24	46.29 1.74 -13.47	44.66 1.48 -17.63	42.47 1.41 -16.30	38.47 1.42 -12.05	35.17 1.63 -2.12	45.53 1.96 0.00	70.36 2.96 0.00	61.07 2.57 0.00	55.67 2.40 0.00	48.10 1.98 0.00	44.07 1.78 -2.68	43.00 1.27 -14.11	38.26 1.15 -13.65
BETHLEHEM___GS2 323561	31.94 0.98 -14.97	30.62 1.00 -13.56	30.47 0.97 -13.34	30.78 0.94 -14.15	30.59 1.01 -12.71	33.93 1.75 -6.80	42.46 1.47 0.00	42.94 1.57 0.00	39.34 1.55 0.00	39.73 1.82 0.00	44.31 1.88 -6.24	46.29 1.74 -13.47	44.66 1.48 -17.63	42.47 1.41 -16.30	38.47 1.42 -12.05	35.17 1.63 -2.12	45.53 1.96 0.00	70.36 2.96 0.00	61.07 2.57 0.00	55.67 2.40 0.00	48.10 1.98 0.00	44.07 1.78 -2.68	43.00 1.27 -14.11	38.26 1.15 -13.65
BETHLEHEM___GS3 323562	31.94 0.98 -14.97	30.62 1.00 -13.56	30.47 0.97 -13.34	30.78 0.94 -14.15	30.59 1.01 -12.71	33.93 1.75 -6.80	42.46 1.47 0.00	42.94 1.57 0.00	39.34 1.55 0.00	39.73 1.82 0.00	44.31 1.88 -6.24	46.29 1.74 -13.47	44.66 1.48 -17.63	42.47 1.41 -16.30	38.47 1.42 -12.05	35.17 1.63 -2.12	45.53 1.96 0.00	70.36 2.96 0.00	61.07 2.57 0.00	55.67 2.40 0.00	48.10 1.98 0.00	44.07 1.78 -2.68	43.00 1.27 -14.11	38.26 1.15 -13.65
BETHLEHEM___STEEL 23779	18.07 0.14 -1.93	17.99 0.18 -1.75	18.00 0.13 -1.72	17.59 0.08 -1.82	18.62 0.12 -1.64	26.94 0.40 -1.16	40.70 -0.28 0.00	39.84 -1.53 0.00	36.09 -1.70 0.00	36.13 -1.78 0.00	36.04 -1.05 -0.90	36.29 -0.09 -5.30	30.83 0.18 -5.09	26.94 -0.17 -2.35	26.67 -0.07 -1.74	30.91 -0.82 -0.31	40.39 -3.18 0.00	62.41 -4.99 0.00	54.47 -4.04 0.00	49.54 -3.73 0.00	43.08 -3.05 0.00	37.17 -2.81 -0.38	28.12 -1.49 -1.99	25.99 0.61 -1.92
BETHPAGE_CC_5 323564	31.99 2.03 -13.96	29.45 2.04 -11.34	28.49 1.89 -10.45	28.54 1.77 -11.08	28.75 1.94 -9.95	36.05 3.27 -7.40	45.45 4.47 0.00	47.00 5.21 -0.41	47.84 5.25 -4.80	50.32 5.69 -6.72	57.85 5.54 -16.12	56.56 4.88 -20.60	52.87 4.09 -23.23	52.42 3.81 -23.85	52.86 3.90 -23.96	54.45 4.71 -18.33	65.71 6.10 -16.04	83.89 9.43 -7.06	79.85 8.19 -13.15	73.99 7.35 -13.36	68.70 6.32 -16.26	63.45 5.50 -18.34	48.54 3.87 -17.05	49.58 3.19 -22.93
BINGHAMTON___COGEN 23790	20.16 0.43 -3.74	19.90 0.45 -3.38	19.92 0.44 -3.33	19.63 0.41 -3.53	20.49 0.46 -3.17	28.22 0.91 -1.94	42.09 1.11 0.00	42.24 0.87 0.00	38.32 0.53 0.00	38.48 0.57 0.00	38.63 0.87 -1.57	35.97 1.09 -3.80	31.33 1.02 -4.75	29.66 0.79 -4.11	28.91 0.87 -3.04	32.68 0.72 -0.54	43.31 -0.26 0.00	67.13 -0.27 0.00	58.39 -0.12 0.00	53.17 -0.11 0.00	46.03 -0.09 0.00	40.30 0.04 -0.66	31.26 0.19 -3.45	27.67 0.87 -3.34

BLACK RIVER___HYD 24047	16.27 -0.14 -0.42	16.28 -0.16 -0.38	16.35 -0.18 -0.37	15.92 -0.16 -0.39	17.10 -0.12 -0.35	26.00 0.15 -0.48	41.44 0.45 0.00	41.83 0.46 0.00	38.50 0.72 0.00	38.75 0.83 0.00	37.59 1.08 -0.31	32.81 1.06 -0.68	27.28 0.84 -0.89	26.42 0.84 -0.82	26.41 0.80 -0.61	32.25 0.72 -0.11	43.70 0.13 0.00	68.07 0.67 0.00	59.09 0.58 0.00	53.92 0.64 0.00	46.54 0.41 0.00	40.34 0.59 -0.13	28.77 0.44 -0.71	24.45 0.30 -0.69
BLISS_WT_PWR 323608	18.41 0.38 -2.03	18.35 0.45 -1.84	18.37 0.40 -1.81	17.95 0.34 -1.92	19.01 0.42 -1.72	27.52 0.94 -1.21	41.93 0.94 0.00	41.25 -0.12 0.00	37.30 -0.49 0.00	37.38 -0.53 0.00	37.09 -0.04 -0.94	37.00 0.93 -4.99	31.48 1.02 -4.90	27.68 0.47 -2.45	27.39 0.58 -1.81	31.74 0.00 -0.32	41.35 -2.22 0.00	63.89 -3.51 0.00	55.75 -2.75 0.00	50.67 -2.61 0.00	44.09 -2.03 0.00	38.22 -1.78 -0.39	28.89 -0.80 -2.07	26.59 1.13 -2.00
BLUE_CIRC_CHEM_DRP 24182	31.80 0.99 -14.81	30.48 1.00 -13.42	30.34 0.99 -13.20	30.64 0.96 -14.00	30.47 1.03 -12.58	33.85 1.75 -6.73	42.67 1.68 0.00	43.15 1.78 0.00	39.53 1.74 0.00	39.92 2.01 0.00	44.42 2.06 -6.17	46.24 1.83 -13.33	44.60 1.61 -17.44	42.40 1.51 -16.12	38.47 1.55 -11.92	35.30 1.79 -2.10	45.71 2.13 0.00	70.50 3.10 0.00	61.20 2.69 0.00	55.73 2.45 0.00	48.25 2.12 0.00	44.20 1.94 -2.65	42.99 1.41 -13.96	38.23 1.27 -13.50
BOC_GAS_DRP 24189	31.78 0.90 -14.89	30.47 0.92 -13.49	30.35 0.92 -13.27	30.64 0.88 -14.07	30.45 0.94 -12.65	33.74 1.60 -6.76	42.79 1.80 0.00	43.23 1.86 0.00	39.56 1.78 0.00	39.96 2.05 0.00	44.49 2.10 -6.19	46.36 1.90 -13.38	44.70 1.64 -17.51	42.46 1.51 -16.19	38.52 1.55 -11.97	35.34 1.82 -2.10	45.71 2.13 0.00	70.56 3.17 0.00	61.31 2.81 0.00	55.83 2.56 0.00	48.34 2.21 0.00	44.21 1.94 -2.66	43.04 1.41 -14.01	38.33 1.31 -13.56
BORALEX_4TH_BRANCH 23824	32.59 1.39 -15.21	31.23 1.38 -13.78	31.04 1.33 -13.56	31.33 1.27 -14.37	31.16 1.38 -12.92	34.73 2.44 -6.92	44.39 3.40 0.00	44.93 3.56 0.00	41.23 3.44 0.00	41.67 3.75 0.00	46.26 3.73 -6.34	48.13 3.36 -13.70	46.26 2.79 -17.92	44.01 2.68 -16.57	39.95 2.70 -12.25	36.81 3.24 -2.15	47.67 4.09 0.00	73.73 6.33 0.00	64.06 5.56 0.00	58.39 5.11 0.00	50.41 4.29 0.00	46.05 3.72 -2.73	44.62 2.65 -14.35	39.71 2.37 -13.88
BOWLINE___1 23526	28.82 1.39 -11.43	27.84 1.41 -10.36	27.67 1.33 -10.19	27.76 1.27 -10.80	27.93 1.37 -9.71	32.94 2.33 -5.23	44.47 3.48 0.00	45.34 3.97 0.00	41.83 4.05 0.00	42.35 4.43 0.00	45.55 4.38 -4.98	45.72 3.88 -10.76	42.88 3.25 -14.08	40.80 3.02 -13.02	37.75 3.12 -9.62	36.88 3.77 -1.69	48.32 4.75 0.00	74.74 7.35 0.00	64.88 6.38 0.00	59.03 5.76 0.00	51.15 5.03 0.00	46.06 4.32 -2.14	41.92 3.04 -11.26	36.75 2.39 -10.90
BOWLINE___2 23595	28.82 1.39 -11.43	27.84 1.41 -10.36	27.67 1.33 -10.19	27.76 1.27 -10.80	27.94 1.37 -9.71	32.97 2.36 -5.23	44.51 3.53 0.00	45.34 3.97 0.00	41.91 4.12 0.00	42.38 4.47 0.00	45.59 4.41 -4.98	45.75 3.92 -10.76	42.93 3.30 -14.08	40.85 3.07 -13.02	37.78 3.15 -9.63	36.91 3.80 -1.69	48.41 4.84 0.00	74.88 7.48 0.00	65.00 6.49 0.00	59.13 5.86 0.00	51.20 5.07 0.00	46.14 4.40 -2.14	41.95 3.07 -11.27	36.80 2.44 -10.90
BROOKHAVEN___DRP 24191	31.98 2.35 -13.64	29.31 2.35 -10.90	28.78 2.18 -10.44	28.81 2.05 -11.07	29.05 2.24 -9.95	36.67 3.91 -7.39	46.72 5.74 0.00	48.49 6.70 -0.41	49.13 6.54 -4.80	51.61 6.98 -6.72	59.07 6.77 -16.11	56.46 5.97 -19.41	53.71 4.93 -23.22	53.19 4.58 -23.85	53.69 4.73 -23.96	54.59 5.72 -17.45	67.19 7.58 -16.04	86.32 11.87 -7.06	81.96 10.30 -13.16	75.85 9.22 -13.36	70.25 7.94 -16.19	64.58 6.93 -18.05	49.19 4.81 -16.76	50.45 3.97 -23.02
BROOKLYN_NAVY_YARD 23515	29.23 1.52 -11.72	28.19 1.51 -10.62	28.02 1.42 -10.44	28.13 1.36 -11.07	28.26 1.45 -9.95	33.24 2.51 -5.36	44.80 3.81 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.15 4.88 -5.07	46.38 4.35 -10.95	43.51 3.63 -14.33	41.41 3.39 -13.25	38.27 3.47 -9.80	37.32 4.18 -1.72	48.97 5.40 0.00	75.68 8.29 0.00	65.70 7.19 0.00	59.72 6.44 0.00	51.65 5.53 0.00	46.62 4.83 -2.18	42.43 3.34 -11.47	37.18 2.63 -11.09
BROOKLYN___ARMY_DRP 323595	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
BROOME_2_LFGE 323671	20.16 0.43 -3.74	19.90 0.45 -3.38	19.92 0.44 -3.33	19.63 0.41 -3.53	20.49 0.46 -3.17	28.22 0.91 -1.94	42.09 1.11 0.00	42.24 0.87 0.00	38.32 0.53 0.00	38.48 0.57 0.00	38.63 0.87 -1.57	35.97 1.09 -3.80	31.33 1.02 -4.75	29.66 0.79 -4.11	28.91 0.87 -3.04	32.68 0.72 -0.54	43.31 -0.26 0.00	67.13 -0.27 0.00	58.39 -0.12 0.00	53.17 -0.11 0.00	46.03 -0.09 0.00	40.30 0.04 -0.66	31.26 0.19 -3.45	27.67 0.87 -3.34
BROOME___LFGE 323600	20.16 0.43 -3.74	19.90 0.45 -3.38	19.92 0.44 -3.33	19.63 0.41 -3.53	20.49 0.46 -3.17	28.22 0.91 -1.94	42.09 1.11 0.00	42.24 0.87 0.00	38.32 0.53 0.00	38.48 0.57 0.00	38.63 0.87 -1.57	35.97 1.09 -3.80	31.33 1.02 -4.75	29.66 0.79 -4.11	28.91 0.87 -3.04	32.68 0.72 -0.54	43.31 -0.26 0.00	67.13 -0.27 0.00	58.39 -0.12 0.00	53.17 -0.11 0.00	46.03 -0.09 0.00	40.30 0.04 -0.66	31.26 0.19 -3.45	27.67 0.87 -3.34
BURROWS___LYONSDAL 23803	15.93 -0.06 0.00	16.00 -0.06 0.00	16.08 -0.08 0.00	15.63 -0.06 0.00	16.81 -0.05 0.00	26.02 0.28 -0.36	41.44 0.45 0.00	41.83 0.46 0.00	38.36 0.57 0.00	38.60 0.68 0.00	37.27 0.87 -0.21	32.47 0.93 -0.46	26.92 0.77 -0.60	26.01 0.69 -0.56	26.09 0.68 -0.41	32.06 0.57 -0.07	43.62 0.04 0.00	67.73 0.34 0.00	58.80 0.29 0.00	53.60 0.32 0.00	46.35 0.23 0.00	40.05 0.36 -0.09	28.41 0.33 -0.46	24.28 0.37 -0.44
CAITHNESS_CC_1 323624	31.92 2.29 -13.64	29.24 2.28 -10.90	28.73 2.13 -10.44	28.75 1.99 -11.07	28.99 2.18 -9.95	36.57 3.80 -7.39	46.56 5.57 0.00	48.28 6.50 -0.41	48.98 6.39 -4.80	51.42 6.79 -6.72	58.89 6.59 -16.11	56.32 5.84 -19.41	53.58 4.80 -23.22	53.09 4.48 -23.85	53.59 4.62 -23.96	54.46 5.59 -17.45	67.02 7.41 -16.04	85.98 11.52 -7.06	81.66 10.00 -13.16	75.58 8.95 -13.36	70.02 7.70 -16.19	64.38 6.73 -18.04	49.05 4.67 -16.76	50.35 3.87 -23.02
CALPINE BETH_PAGE_GT4 24209	32.19 1.98 -14.21	29.71 1.99 -11.65	28.46 1.86 -10.45	28.49 1.73 -11.08	28.72 1.90 -9.96	35.98 3.15 -7.46	45.37 4.39 0.00	46.87 5.09 -0.41	47.77 5.18 -4.80	50.21 5.58 -6.72	57.78 5.47 -16.12	57.46 4.82 -21.56	52.82 4.04 -23.23	52.37 3.76 -23.85	52.84 3.88 -23.96	55.14 4.68 -19.04	65.63 6.01 -16.05	83.82 9.36 -7.06	79.79 8.13 -13.15	73.93 7.30 -13.36	68.70 6.27 -16.30	63.61 5.43 -18.58	48.70 3.78 -17.29	49.50 3.14 -22.90

CALPINE_BETH_PAGE_GT_4 323586	32.19 1.98 -14.21	29.71 1.99 -11.65	28.46 1.86 -10.45	28.49 1.73 -11.08	28.72 1.90 -9.96	35.98 3.15 -7.46	45.37 4.39 0.00	46.87 5.09 -0.41	47.77 5.18 -4.80	50.21 5.58 -6.72	57.78 5.47 -16.12	57.46 4.82 -21.56	52.82 4.04 -23.23	52.37 3.76 -23.85	52.84 3.88 -23.96	55.14 4.68 -19.04	65.63 6.01 -16.05	83.82 9.36 -7.06	79.79 8.13 -13.15	73.93 7.30 -13.36	68.70 6.27 -16.30	63.61 5.43 -18.58	48.70 3.78 -17.29	49.50 3.14 -22.90
CALPINE_BP_GT1 23823	32.19 1.98 -14.21	29.71 1.99 -11.65	28.46 1.86 -10.45	28.49 1.73 -11.08	28.72 1.90 -9.96	35.98 3.15 -7.46	45.37 4.39 0.00	46.87 5.09 -0.41	47.77 5.18 -4.80	50.21 5.58 -6.72	57.78 5.47 -16.12	57.46 4.82 -21.56	52.82 4.04 -23.23	52.37 3.76 -23.85	52.84 3.88 -23.96	55.14 4.68 -19.04	65.63 6.01 -16.05	83.82 9.36 -7.06	79.79 8.13 -13.15	73.93 7.30 -13.36	68.70 6.27 -16.30	63.61 5.43 -18.58	48.70 3.78 -17.29	49.50 3.14 -22.90
CALSPAN___DRP 24200	18.07 0.14 -1.93	17.99 0.18 -1.75	18.00 0.13 -1.72	17.59 0.08 -1.82	18.62 0.12 -1.64	26.94 0.40 -1.16	40.70 -0.28 0.00	39.84 -1.53 0.00	36.09 -1.70 0.00	36.13 -1.78 0.00	36.04 -1.05 -0.90	36.29 -0.09 -5.30	30.83 0.18 -5.09	26.94 -0.17 -2.35	26.67 -0.07 -1.74	30.91 -0.82 -0.31	40.39 -3.18 0.00	62.41 -4.99 0.00	54.47 -4.04 0.00	49.54 -3.73 0.00	43.08 -3.05 0.00	37.17 -2.81 -0.38	28.12 -1.49 -1.99	25.99 0.61 -1.92
CANDIGU_WT_PWR 323617	19.02 0.50 -2.53	18.88 0.53 -2.29	18.89 0.48 -2.25	18.52 0.44 -2.39	19.53 0.52 -2.15	27.83 1.04 -1.42	41.93 0.94 0.00	41.50 0.12 0.00	37.64 -0.15 0.00	37.69 -0.23 0.00	37.60 0.29 -1.12	35.74 0.90 -3.76	30.66 0.92 -4.19	28.29 0.59 -2.93	27.85 0.68 -2.17	31.99 0.19 -0.39	42.14 -1.44 0.00	65.31 -2.09 0.00	56.93 -1.58 0.00	51.84 -1.44 0.00	44.97 -1.15 0.00	39.01 -1.07 -0.47	29.70 -0.39 -2.47	26.95 1.10 -2.39
CARR STREET_E_SYR 24060	16.87 -0.08 -0.95	16.85 -0.08 -0.86	16.91 -0.10 -0.85	16.50 -0.09 -0.90	17.52 -0.15 -0.81	26.04 -0.08 -0.74	40.58 -0.41 0.00	40.88 -0.49 0.00	37.30 -0.49 0.00	37.46 -0.45 0.00	36.56 -0.18 -0.55	32.39 0.12 -1.18	27.30 0.20 -1.55	26.24 0.05 -1.43	26.13 0.08 -1.06	31.45 -0.16 -0.19	42.48 -1.09 0.00	65.98 -1.42 0.00	57.33 -1.17 0.00	52.21 -1.07 0.00	45.20 -0.92 0.00	38.96 -0.87 -0.23	28.23 -0.58 -1.19	24.59 -0.02 -1.15
CARTHAGE___PAPER 23857	16.12 -0.22 -0.35	16.16 -0.22 -0.32	16.23 -0.24 -0.31	15.80 -0.22 -0.33	16.96 -0.20 -0.30	25.85 0.03 -0.45	41.23 0.25 0.00	41.62 0.25 0.00	38.24 0.46 0.00	38.48 0.57 0.00	37.32 0.83 -0.29	32.48 0.78 -0.63	26.96 0.59 -0.82	26.14 0.62 -0.76	26.14 0.58 -0.56	31.99 0.47 -0.10	43.49 -0.09 0.00	67.67 0.27 0.00	58.74 0.23 0.00	53.54 0.27 0.00	46.26 0.14 0.00	40.09 0.36 -0.12	28.58 0.30 -0.65	24.26 0.17 -0.63
CE_DUNWOOD___DRP 24194	29.16 1.47 -11.70	28.16 1.49 -10.60	27.99 1.40 -10.43	28.09 1.35 -11.06	28.23 1.43 -9.94	33.21 2.49 -5.35	44.68 3.69 0.00	45.59 4.22 0.00	42.13 4.34 0.00	42.65 4.74 0.00	45.93 4.67 -5.06	46.15 4.13 -10.94	43.34 3.47 -14.32	41.22 3.22 -13.24	38.11 3.33 -9.79	37.13 3.99 -1.72	48.71 5.14 0.00	75.34 7.95 0.00	65.40 6.90 0.00	59.45 6.18 0.00	51.47 5.35 0.00	46.41 4.63 -2.18	42.30 3.23 -11.45	37.12 2.58 -11.08
CE_MILLWOOD___DRP 24193	29.10 1.44 -11.66	28.08 1.45 -10.57	27.92 1.37 -10.40	28.01 1.30 -11.02	28.16 1.40 -9.91	33.12 2.41 -5.33	44.59 3.61 0.00	45.47 4.10 0.00	42.02 4.23 0.00	42.50 4.59 0.00	45.81 4.56 -5.05	46.03 4.04 -10.91	43.24 3.40 -14.28	41.11 3.15 -13.21	38.01 3.25 -9.76	37.03 3.89 -1.72	48.58 5.01 0.00	75.14 7.75 0.00	65.23 6.73 0.00	59.29 6.02 0.00	51.33 5.21 0.00	46.29 4.51 -2.17	42.20 3.15 -11.43	37.03 2.51 -11.05
CE_NYC2_DRP 24202	29.35 1.63 -11.72	28.27 1.59 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.35 1.53 -9.95	33.35 2.61 -5.36	44.88 3.90 0.00	45.88 4.51 0.00	42.43 4.65 0.00	43.03 5.12 0.00	46.33 5.07 -5.07	46.51 4.48 -10.95	43.64 3.76 -14.33	41.51 3.49 -13.25	38.37 3.57 -9.80	37.44 4.30 -1.72	49.15 5.58 0.00	75.75 8.36 0.00	65.82 7.31 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.78 4.99 -2.18	42.60 3.51 -11.47	37.30 2.74 -11.09
CE_NYC_DRP 24195	29.26 1.55 -11.72	28.22 1.54 -10.62	28.05 1.45 -10.44	28.14 1.38 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.88 3.90 0.00	45.84 4.47 0.00	42.43 4.65 0.00	42.99 5.08 0.00	46.29 5.03 -5.07	46.47 4.44 -10.95	43.62 3.73 -14.33	41.48 3.47 -13.25	38.35 3.55 -9.80	37.41 4.27 -1.72	49.11 5.53 0.00	75.89 8.49 0.00	65.88 7.37 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.70 4.91 -2.18	42.48 3.40 -11.47	37.25 2.70 -11.09
CHAFFEE___LFGE 323603	18.20 0.22 -1.98	18.11 0.26 -1.79	18.13 0.21 -1.76	17.72 0.16 -1.87	18.74 0.20 -1.68	27.14 0.58 -1.18	41.11 0.12 0.00	40.30 -1.08 0.00	36.46 -1.32 0.00	36.55 -1.36 0.00	36.42 -0.69 -0.92	36.51 0.28 -5.15	31.01 0.46 -5.00	27.24 0.07 -2.40	26.95 0.18 -1.77	31.23 -0.50 -0.32	40.78 -2.79 0.00	63.08 -4.31 0.00	55.11 -3.39 0.00	50.08 -3.20 0.00	43.54 -2.58 0.00	37.57 -2.42 -0.39	28.38 -1.27 -2.03	26.20 0.77 -1.96
CHATEAUG_WT_PWR 323614	15.47 -0.53 0.00	15.55 -0.51 0.00	15.64 -0.52 0.00	15.19 -0.50 0.00	16.36 -0.51 0.00	24.66 -0.71 0.00	39.63 -1.35 0.00	39.51 -1.86 0.00	35.82 -1.97 0.00	35.71 -2.20 0.00	33.88 -2.32 0.00	28.78 -2.30 0.00	23.71 -1.84 0.00	23.23 -1.54 0.00	23.38 -1.62 0.00	29.69 -1.73 0.00	41.61 -1.96 0.00	64.43 -2.96 0.00	55.70 -2.81 0.00	50.82 -2.45 0.00	43.96 -2.17 0.00	38.30 -1.31 0.00	27.12 -0.50 0.00	22.66 -0.80 0.00
CHAT_HIGH_FALL_HYD 323578	15.44 -0.56 0.00	15.50 -0.56 0.00	15.59 -0.57 0.00	15.14 -0.55 0.00	16.30 -0.56 0.00	24.59 -0.79 0.00	39.72 -1.27 0.00	39.67 -1.70 0.00	35.94 -1.85 0.00	35.86 -2.05 0.00	33.98 -2.21 0.00	28.84 -2.24 0.00	23.69 -1.86 0.00	23.23 -1.54 0.00	23.38 -1.62 0.00	29.72 -1.70 0.00	41.83 -1.74 0.00	64.77 -2.63 0.00	55.99 -2.51 0.00	51.09 -2.19 0.00	44.19 -1.94 0.00	38.42 -1.19 0.00	27.10 -0.53 0.00	22.59 -0.87 0.00
CHAUTAUQUA___LFGE 323629	18.67 0.64 -2.04	18.62 0.71 -1.84	18.62 0.65 -1.81	18.18 0.56 -1.92	19.26 0.68 -1.73	27.88 1.29 -1.21	42.38 1.39 0.00	41.74 0.37 0.00	37.79 0.00 0.00	37.87 -0.04 0.00	37.75 0.61 -0.94	37.71 1.31 -5.33	32.04 1.33 -5.16	28.16 0.94 -2.46	27.87 1.05 -1.82	32.31 0.57 -0.32	42.27 -1.31 0.00	65.31 -2.09 0.00	56.98 -1.52 0.00	51.89 -1.39 0.00	45.11 -1.01 0.00	38.93 -1.07 -0.39	29.33 -0.36 -2.07	26.97 1.50 -2.01
CH_MIDHUDSON___DRP 24192	29.85 1.47 -12.38	28.76 1.48 -11.22	28.62 1.42 -11.04	28.76 1.36 -11.70	28.84 1.47 -10.52	33.54 2.51 -5.65	44.75 3.77 0.00	45.63 4.26 0.00	42.09 4.31 0.00	42.61 4.70 0.00	46.13 4.63 -5.30	46.67 4.13 -11.45	43.99 3.45 -14.99	41.84 3.22 -13.86	38.55 3.30 -10.25	37.18 3.96 -1.80	48.67 5.10 0.00	75.48 8.08 0.00	65.52 7.02 0.00	59.56 6.28 0.00	51.47 5.35 0.00	46.52 4.63 -2.28	42.87 3.26 -11.99	37.67 2.60 -11.60

CH_MISC_IPPS 23765	29.44 1.52 -11.92	28.39 1.53 -10.80	28.24 1.45 -10.63	28.37 1.41 -11.27	28.50 1.52 -10.13	33.41 2.59 -5.45	44.92 3.94 0.00	45.92 4.55 0.00	42.40 4.61 0.00	42.92 5.00 0.00	46.26 4.92 -5.15	46.58 4.38 -11.11	43.78 3.68 -14.55	41.63 3.42 -13.45	38.44 3.50 -9.94	37.38 4.21 -1.75	49.02 5.45 0.00	76.09 8.70 0.00	66.11 7.60 0.00	60.04 6.77 0.00	51.93 5.81 0.00	46.81 4.99 -2.21	42.74 3.48 -11.64	37.46 2.74 -11.26
CH_RES_BVR_FALLS 23983	15.14 -0.24 0.62	15.26 -0.24 0.56	15.34 -0.26 0.55	14.85 -0.25 0.59	16.06 -0.27 0.53	25.22 -0.15 0.00	40.70 -0.28 0.00	41.29 -0.08 0.00	37.60 -0.19 0.00	37.80 -0.11 0.00	36.13 0.04 0.10	30.98 0.12 0.22	25.39 0.13 0.29	24.60 0.10 0.27	24.91 0.10 0.20	31.38 0.00 0.03	43.22 -0.35 0.00	66.85 -0.54 0.00	58.03 -0.47 0.00	52.85 -0.43 0.00	45.80 -0.32 0.00	39.32 -0.24 0.05	27.28 -0.08 0.25	23.36 0.14 0.25
CH_RES_NIAGARA 23895	17.51 -0.27 -1.79	17.43 -0.26 -1.62	17.46 -0.29 -1.60	17.05 -0.33 -1.69	18.04 -0.34 -1.52	26.12 -0.36 -1.10	38.94 -2.05 0.00	37.69 -3.68 0.00	34.16 -3.63 0.00	34.12 -3.79 0.00	34.07 -2.97 -0.85	30.58 -1.71 -1.21	26.33 -1.15 -1.93	25.57 -1.41 -2.22	25.31 -1.33 -1.64	29.29 -2.42 -0.29	38.12 -5.45 0.00	58.97 -8.43 0.00	51.42 -7.08 0.00	46.77 -6.50 0.00	40.73 -5.40 0.00	35.17 -4.79 -0.36	26.73 -2.76 -1.87	24.99 -0.28 -1.81
CH_RES_SYRACUSE 23985	17.10 0.00 -1.11	17.07 0.00 -1.00	17.13 -0.02 -0.99	16.73 0.00 -1.05	17.80 0.00 -0.94	26.43 0.25 -0.80	41.11 0.12 0.00	41.37 0.00 0.00	38.02 0.23 0.00	37.61 -0.30 0.00	36.60 -0.14 -0.55	32.49 0.22 -1.20	27.40 0.28 -1.57	26.26 0.05 -1.45	26.15 0.08 -1.07	31.97 0.35 -0.20	42.87 -0.70 0.00	66.66 -0.74 0.00	57.92 -0.58 0.00	52.74 -0.53 0.00	45.66 -0.46 0.00	39.42 -0.43 -0.25	28.68 -0.25 -1.31	24.99 0.26 -1.27
CLINTON_WT_PWR 323605	15.47 -0.53 0.00	15.55 -0.51 0.00	15.64 -0.52 0.00	15.19 -0.50 0.00	16.36 -0.51 0.00	24.66 -0.71 0.00	39.63 -1.35 0.00	39.51 -1.86 0.00	35.82 -1.97 0.00	35.71 -2.20 0.00	33.88 -2.32 0.00	28.78 -2.30 0.00	23.71 -1.84 0.00	23.23 -1.54 0.00	23.38 -1.62 0.00	29.69 -1.73 0.00	41.61 -1.96 0.00	64.43 -2.96 0.00	55.70 -2.81 0.00	50.82 -2.45 0.00	43.96 -2.17 0.00	38.30 -1.31 0.00	27.12 -0.50 0.00	22.66 -0.80 0.00
CLINTON___LFGE 323618	15.58 -0.42 0.00	15.65 -0.42 0.00	15.74 -0.42 0.00	15.28 -0.41 0.00	16.47 -0.39 0.00	24.89 -0.48 0.00	39.67 -1.31 0.00	39.35 -2.03 0.00	35.60 -2.19 0.00	35.52 -2.39 0.00	33.66 -2.53 0.00	28.56 -2.52 0.00	23.64 -1.92 0.00	23.15 -1.61 0.00	23.30 -1.70 0.00	29.59 -1.82 0.00	41.48 -2.09 0.00	64.43 -2.96 0.00	55.64 -2.87 0.00	50.77 -2.50 0.00	43.91 -2.21 0.00	38.46 -1.15 0.00	27.37 -0.25 0.00	22.88 -0.59 0.00
COLONIE_LFGE___ 323577	32.64 1.20 -15.45	31.27 1.21 -14.00	31.09 1.16 -13.77	31.42 1.13 -14.60	31.21 1.23 -13.12	34.53 2.13 -7.02	43.77 2.79 0.00	44.31 2.94 0.00	40.54 2.76 0.00	41.02 3.11 0.00	45.74 3.11 -6.43	47.80 2.83 -13.89	46.11 2.38 -18.18	43.84 2.28 -16.81	39.70 2.27 -12.42	36.30 2.70 -2.18	46.97 3.40 0.00	72.66 5.26 0.00	63.12 4.62 0.00	57.59 4.31 0.00	49.72 3.60 0.00	45.50 3.13 -2.76	44.38 2.21 -14.55	39.55 2.02 -14.07
CORNELL___ 23752	18.68 0.45 -2.24	18.54 0.45 -2.03	18.59 0.44 -1.99	18.23 0.42 -2.11	19.23 0.47 -1.90	27.68 1.02 -1.29	42.38 1.39 0.00	42.66 1.28 0.00	38.96 1.17 0.00	39.05 1.14 0.00	38.53 1.30 -1.03	35.16 1.58 -2.49	30.07 1.40 -3.12	28.52 1.06 -2.70	28.09 1.10 -1.99	32.90 1.13 -0.36	44.01 0.44 0.00	68.47 1.07 0.00	59.56 1.05 0.00	54.18 0.90 0.00	46.86 0.74 0.00	40.70 0.67 -0.42	30.35 0.50 -2.23	26.63 1.01 -2.16
COXSACKIE___GT 23611	30.08 1.44 -12.64	28.95 1.43 -11.45	28.82 1.39 -11.27	29.02 1.38 -11.95	29.08 1.48 -10.74	33.68 2.54 -5.77	44.47 3.48 0.00	45.67 4.30 0.00	41.72 3.93 0.00	42.27 4.36 0.00	45.68 4.09 -5.40	46.57 3.82 -11.67	44.04 3.22 -15.27	41.73 2.85 -14.12	38.34 2.90 -10.44	36.74 3.49 -1.84	48.10 4.53 0.00	74.94 7.55 0.00	65.17 6.67 0.00	59.19 5.91 0.00	51.01 4.89 0.00	46.32 4.40 -2.32	42.91 3.07 -12.22	37.65 2.37 -11.82
CRESCENT___HYD 24018	32.64 1.20 -15.45	31.27 1.21 -14.00	31.09 1.16 -13.77	31.42 1.13 -14.60	31.21 1.23 -13.12	34.53 2.13 -7.02	43.77 2.79 0.00	44.31 2.94 0.00	40.54 2.76 0.00	41.02 3.11 0.00	45.74 3.11 -6.43	47.80 2.83 -13.89	46.11 2.38 -18.18	43.84 2.28 -16.81	39.70 2.27 -12.42	36.30 2.70 -2.18	46.97 3.40 0.00	72.66 5.26 0.00	63.12 4.62 0.00	57.59 4.31 0.00	49.72 3.60 0.00	45.50 3.13 -2.76	44.38 2.21 -14.55	39.55 2.02 -14.07
CRUCIBLE_METL_DRP 24180	17.10 0.00 -1.11	17.07 0.00 -1.00	17.13 -0.02 -0.99	16.73 0.00 -1.05	17.80 0.00 -0.94	26.43 0.25 -0.80	41.11 0.12 0.00	41.37 0.00 0.00	38.02 0.23 0.00	37.61 -0.30 0.00	36.60 -0.14 -0.55	32.49 0.22 -1.20	27.40 0.28 -1.57	26.26 0.05 -1.45	26.15 0.08 -1.07	31.97 0.35 -0.20	42.87 -0.70 0.00	66.66 -0.74 0.00	57.92 -0.58 0.00	52.74 -0.53 0.00	45.66 -0.46 0.00	39.42 -0.43 -0.25	28.68 -0.25 -1.31	24.99 0.26 -1.27
DANC___LFGE 323619	16.27 -0.14 -0.42	16.28 -0.16 -0.38	16.35 -0.18 -0.37	15.92 -0.16 -0.39	17.10 -0.12 -0.35	26.00 0.15 -0.48	41.44 0.45 0.00	41.83 0.46 0.00	38.50 0.72 0.00	38.75 0.83 0.00	37.59 1.08 -0.31	32.81 1.06 -0.68	27.28 0.84 -0.89	26.42 0.84 -0.82	26.41 0.80 -0.61	32.25 0.72 -0.11	43.70 0.13 0.00	68.07 0.67 0.00	59.09 0.58 0.00	53.92 0.64 0.00	46.54 0.41 0.00	40.34 0.59 -0.13	28.77 0.44 -0.71	24.45 0.30 -0.69
DANSKAMMER___1 23586	29.44 1.52 -11.92	28.39 1.53 -10.80	28.24 1.45 -10.63	28.37 1.41 -11.27	28.50 1.52 -10.13	33.41 2.59 -5.45	44.92 3.94 0.00	45.92 4.55 0.00	42.40 4.61 0.00	42.92 5.00 0.00	46.26 4.92 -5.15	46.58 4.38 -11.11	43.78 3.68 -14.55	41.63 3.42 -13.45	38.44 3.50 -9.94	37.38 4.21 -1.75	49.02 5.45 0.00	76.09 8.70 0.00	66.11 7.60 0.00	60.04 6.77 0.00	51.93 5.81 0.00	46.81 4.99 -2.21	42.74 3.48 -11.64	37.46 2.74 -11.26
DANSKAMMER___2 23589	29.44 1.52 -11.92	28.39 1.53 -10.80	28.24 1.45 -10.63	28.37 1.41 -11.27	28.50 1.52 -10.13	33.41 2.59 -5.45	44.92 3.94 0.00	45.92 4.55 0.00	42.40 4.61 0.00	42.92 5.00 0.00	46.26 4.92 -5.15	46.58 4.38 -11.11	43.78 3.68 -14.55	41.63 3.42 -13.45	38.44 3.50 -9.94	37.38 4.21 -1.75	49.02 5.45 0.00	76.09 8.70 0.00	66.11 7.60 0.00	60.04 6.77 0.00	51.93 5.81 0.00	46.81 4.99 -2.21	42.74 3.48 -11.64	37.46 2.74 -11.26
DANSKAMMER___3 23590	29.44 1.52 -11.92	28.39 1.53 -10.80	28.24 1.45 -10.63	28.37 1.41 -11.27	28.50 1.52 -10.13	33.41 2.59 -5.45	44.92 3.94 0.00	45.92 4.55 0.00	42.40 4.61 0.00	42.92 5.00 0.00	46.26 4.92 -5.15	46.58 4.38 -11.11	43.78 3.68 -14.55	41.63 3.42 -13.45	38.44 3.50 -9.94	37.38 4.21 -1.75	49.02 5.45 0.00	76.09 8.70 0.00	66.11 7.60 0.00	60.04 6.77 0.00	51.93 5.81 0.00	46.81 4.99 -2.21	42.74 3.48 -11.64	37.46 2.74 -11.26

DANSKAMMER___4 23591	29.44 1.52 -11.92	28.39 1.53 -10.80	28.24 1.45 -10.63	28.37 1.41 -11.27	28.50 1.52 -10.13	33.41 2.59 -5.45	44.92 3.94 0.00	45.92 4.55 0.00	42.40 4.61 0.00	42.92 5.00 0.00	46.26 4.92 -5.15	46.58 4.38 -11.11	43.78 3.68 -14.55	41.63 3.42 -13.45	38.44 3.50 -9.94	37.38 4.21 -1.75	49.02 5.45 0.00	76.09 8.70 0.00	66.11 7.60 0.00	60.04 6.77 0.00	51.93 5.81 0.00	46.81 4.99 -2.21	42.74 3.48 -11.64	37.46 2.74 -11.26
DANSKAMMER___DIESEL 23592	29.44 1.52 -11.92	28.39 1.53 -10.80	28.24 1.45 -10.63	28.37 1.41 -11.27	28.50 1.52 -10.13	33.41 2.59 -5.45	44.92 3.94 0.00	45.92 4.55 0.00	42.40 4.61 0.00	42.92 5.00 0.00	46.26 4.92 -5.15	46.58 4.38 -11.11	43.78 3.68 -14.55	41.63 3.42 -13.45	38.44 3.50 -9.94	37.38 4.21 -1.75	49.02 5.45 0.00	76.09 8.70 0.00	66.11 7.60 0.00	60.04 6.77 0.00	51.93 5.81 0.00	46.81 4.99 -2.21	42.74 3.48 -11.64	37.46 2.74 -11.26
DASHVILLE___HYD 23610	29.11 1.36 -11.75	28.08 1.36 -10.65	27.94 1.31 -10.48	28.05 1.26 -11.11	28.19 1.35 -9.98	33.06 2.31 -5.37	44.47 3.48 0.00	45.47 4.10 0.00	41.87 4.08 0.00	42.38 4.47 0.00	45.78 4.49 -5.10	46.04 3.95 -11.01	43.28 3.32 -14.41	41.16 3.07 -13.33	38.00 3.15 -9.85	36.95 3.80 -1.73	48.45 4.88 0.00	75.21 7.81 0.00	65.35 6.84 0.00	59.35 6.07 0.00	51.29 5.16 0.00	46.23 4.43 -2.19	42.27 3.12 -11.53	37.08 2.46 -11.15
DELAWARE___LFGE 323621	21.68 0.78 -4.90	21.30 0.80 -4.44	21.34 0.82 -4.36	21.12 0.80 -4.63	21.90 0.88 -4.16	29.30 1.50 -2.43	43.16 2.17 0.00	43.60 2.23 0.00	39.41 1.62 0.00	39.69 1.78 0.00	40.07 1.92 -1.96	37.38 1.86 -4.43	32.85 1.61 -5.69	31.34 1.46 -5.12	30.28 1.50 -3.78	33.68 1.60 -0.67	44.92 1.35 0.00	69.55 2.16 0.00	60.43 1.93 0.00	55.03 1.76 0.00	47.64 1.52 0.00	41.86 1.42 -0.83	33.06 1.08 -4.36	28.95 1.27 -4.22
DOGLEVILLE___HYD 23807	16.79 1.09 0.29	16.90 1.09 0.26	16.98 1.08 0.26	16.47 1.05 0.27	17.74 1.13 0.25	27.76 2.13 -0.26	44.10 3.11 0.00	44.48 3.10 0.00	40.58 2.80 0.00	40.91 2.99 0.00	39.31 3.00 -0.11	34.21 2.89 -0.24	28.32 2.45 -0.31	27.20 2.15 -0.29	27.39 2.17 -0.21	33.81 2.36 -0.04	46.05 2.48 0.00	71.24 3.84 0.00	61.90 3.39 0.00	56.36 3.09 0.00	48.80 2.67 0.00	42.14 2.50 -0.04	29.69 1.85 -0.22	25.64 1.97 -0.21
DUNKIRK___1 23563	18.59 0.56 -2.03	18.53 0.63 -1.84	18.53 0.57 -1.81	18.11 0.50 -1.92	19.18 0.59 -1.72	27.72 1.14 -1.21	42.09 1.11 0.00	41.45 1.08 0.00	37.56 -0.23 0.00	37.61 -0.30 0.00	37.49 0.36 -0.94	37.50 1.06 -5.37	31.86 1.12 -5.19	27.98 0.77 -2.45	27.69 0.87 -1.81	32.08 0.35 -0.32	42.01 -1.57 0.00	64.90 -2.49 0.00	56.63 -1.87 0.00	51.57 -1.71 0.00	44.83 -1.29 0.00	38.65 -1.35 -0.39	29.16 -0.53 -2.07	26.82 1.36 -2.00
DUNKIRK___2 23564	18.59 0.56 -2.03	18.53 0.63 -1.84	18.53 0.57 -1.81	18.11 0.50 -1.92	19.18 0.59 -1.72	27.72 1.14 -1.21	42.09 1.11 0.00	41.45 1.08 0.00	37.56 -0.23 0.00	37.61 -0.30 0.00	37.49 0.36 -0.94	37.50 1.06 -5.37	31.86 1.12 -5.19	27.98 0.77 -2.45	27.69 0.87 -1.81	32.08 0.35 -0.32	42.01 -1.57 0.00	64.90 -2.49 0.00	56.63 -1.87 0.00	51.57 -1.71 0.00	44.83 -1.29 0.00	38.65 -1.35 -0.39	29.16 -0.53 -2.07	26.82 1.36 -2.00
DUNKIRK___3 23565	18.41 0.37 -2.05	18.34 0.42 -1.85	18.33 0.35 -1.82	17.92 0.30 -1.93	18.97 0.37 -1.74	27.37 0.79 -1.21	41.48 0.49 0.00	40.75 -0.62 0.00	36.92 -0.87 0.00	36.97 -0.95 0.00	36.89 -0.25 -0.94	37.08 0.53 -5.47	31.52 0.69 -5.28	27.57 0.35 -2.47	27.27 0.45 -1.82	31.58 -0.16 -0.32	41.30 -2.27 0.00	63.82 -3.57 0.00	55.70 -2.81 0.00	50.67 -2.61 0.00	44.05 -2.07 0.00	38.02 -1.98 -0.40	28.76 -0.94 -2.08	26.46 0.99 -2.01
DUNKIRK___4 23566	18.41 0.37 -2.05	18.34 0.42 -1.85	18.33 0.35 -1.82	17.92 0.30 -1.93	18.97 0.37 -1.74	27.37 0.79 -1.21	41.48 0.49 0.00	40.75 -0.62 0.00	36.92 -0.87 0.00	36.97 -0.95 0.00	36.89 -0.25 -0.94	37.08 0.53 -5.47	31.52 0.69 -5.28	27.57 0.35 -2.47	27.27 0.45 -1.82	31.58 -0.16 -0.32	41.30 -2.27 0.00	63.82 -3.57 0.00	55.70 -2.81 0.00	50.67 -2.61 0.00	44.05 -2.07 0.00	38.02 -1.98 -0.40	28.76 -0.94 -2.08	26.46 0.99 -2.01
EAST HAMPTON___GT 23717	32.90 3.26 -13.64	30.21 3.25 -10.90	29.68 3.09 -10.44	29.69 2.93 -11.07	30.00 3.19 -9.95	38.17 5.40 -7.39	49.39 8.40 0.00	51.35 9.56 -0.41	51.70 9.11 -4.80	54.11 9.48 -6.72	61.32 9.01 -16.11	58.54 8.05 -19.41	55.39 6.62 -23.22	54.67 6.07 -23.85	55.24 6.27 -23.96	56.51 7.63 -17.46	69.80 10.19 -16.04	90.83 16.38 -7.06	85.99 14.33 -13.16	79.58 12.95 -13.36	73.34 11.02 -16.19	67.36 9.70 -18.05	50.95 6.57 -16.76	51.99 5.51 -23.02
EAST RIVER___6 23660	29.18 1.47 -11.72	28.13 1.45 -10.62	27.97 1.37 -10.44	28.06 1.30 -11.07	28.21 1.40 -9.95	33.39 2.66 -5.36	44.96 3.97 0.00	46.09 4.71 0.00	42.74 4.95 0.00	43.33 5.42 0.00	46.66 5.39 -5.07	46.81 4.78 -10.95	43.82 3.93 -14.33	41.68 3.66 -13.25	38.55 3.75 -9.80	37.66 4.52 -1.72	49.45 5.88 0.00	76.49 9.09 0.00	66.35 7.84 0.00	60.20 6.92 0.00	51.98 5.86 0.00	46.82 5.03 -2.18	42.54 3.45 -11.47	37.23 2.67 -11.09
EAST RIVER___7 23524	29.18 1.47 -11.72	28.13 1.45 -10.62	27.97 1.37 -10.44	28.06 1.30 -11.07	28.21 1.40 -9.95	33.39 2.66 -5.36	44.96 3.97 0.00	46.09 4.71 0.00	42.74 4.95 0.00	43.33 5.42 0.00	46.66 5.39 -5.07	46.81 4.78 -10.95	43.82 3.93 -14.33	41.68 3.66 -13.25	38.55 3.75 -9.80	37.66 4.52 -1.72	49.45 5.88 0.00	76.49 9.09 0.00	66.35 7.84 0.00	60.20 6.92 0.00	51.98 5.86 0.00	46.82 5.03 -2.18	42.54 3.45 -11.47	37.23 2.67 -11.09
EAST_HAMPTON___DIESEL 23722	32.90 3.26 -13.64	30.21 3.25 -10.90	29.70 3.10 -10.44	29.69 2.93 -11.07	30.00 3.19 -9.95	38.17 5.40 -7.39	49.43 8.44 0.00	51.35 9.56 -0.41	51.70 9.11 -4.80	54.11 9.48 -6.72	61.32 9.01 -16.11	58.57 8.08 -19.41	55.42 6.64 -23.22	54.67 6.07 -23.85	55.24 6.27 -23.96	56.51 7.63 -17.46	69.80 10.19 -16.04	90.83 16.38 -7.06	86.05 14.39 -13.16	79.58 12.95 -13.36	73.38 11.07 -16.19	67.36 9.70 -18.05	50.98 6.60 -16.76	51.99 5.51 -23.02
EAST_RIVER___1 323558	29.26 1.55 -11.72	28.22 1.54 -10.62	28.05 1.45 -10.44	28.14 1.38 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.88 3.90 0.00	45.84 4.47 0.00	42.43 4.65 0.00	42.99 5.08 0.00	46.29 5.03 -5.07	46.47 4.44 -10.95	43.62 3.73 -14.33	41.48 3.47 -13.25	38.35 3.55 -9.80	37.41 4.27 -1.72	49.11 5.53 0.00	75.89 8.49 0.00	65.88 7.37 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.70 4.91 -2.18	42.48 3.40 -11.47	37.25 2.70 -11.09
EAST_RIVER___2 323559	29.18 1.47 -11.72	28.13 1.45 -10.62	27.97 1.37 -10.44	28.06 1.30 -11.07	28.21 1.40 -9.95	33.39 2.66 -5.36	44.96 3.97 0.00	46.09 4.71 0.00	42.74 4.95 0.00	43.33 5.42 0.00	46.66 5.39 -5.07	46.81 4.78 -10.95	43.82 3.93 -14.33	41.68 3.66 -13.25	38.55 3.75 -9.80	37.66 4.52 -1.72	49.45 5.88 0.00	76.49 9.09 0.00	66.35 7.84 0.00	60.20 6.92 0.00	51.98 5.86 0.00	46.82 5.03 -2.18	42.54 3.45 -11.47	37.23 2.67 -11.09

EAST___DELAWARE_HYD 23607	27.54 1.20 -10.34	26.64 1.21 -9.37	26.54 1.16 -9.22	26.59 1.13 -9.77	26.86 1.21 -8.78	32.23 2.10 -4.75	44.27 3.28 0.00	45.38 4.01 0.00	42.21 4.42 0.00	42.73 4.82 0.00	45.47 4.63 -4.64	45.30 4.19 -10.03	42.20 3.53 -13.12	40.06 3.17 -12.13	37.12 3.15 -8.97	36.76 3.77 -1.58	48.49 4.92 0.00	75.62 8.22 0.00	65.64 7.13 0.00	59.61 6.34 0.00	51.52 5.39 0.00	46.39 4.79 -1.99	41.49 3.37 -10.50	36.13 2.51 -10.15
ELEC_TRO_TEK 24086	32.86 1.78 -15.09	30.74 1.80 -12.88	28.30 1.68 -10.46	28.35 1.57 -11.09	28.55 1.72 -9.97	35.74 2.92 -7.45	45.08 4.10 0.00	46.62 4.84 -0.41	47.47 4.88 -4.80	49.98 5.35 -6.72	57.54 5.21 -16.13	60.49 4.63 -24.78	52.67 3.88 -23.24	52.22 3.62 -23.85	52.66 3.70 -23.96	57.29 4.46 -21.41	65.38 5.75 -16.06	83.28 8.83 -7.05	79.26 7.60 -13.15	73.51 6.88 -13.36	68.55 5.95 -16.47	64.16 5.19 -19.37	49.33 3.62 -18.09	49.04 2.96 -22.63
ELLENBURG_WT_PWR 323604	15.47 -0.53 0.00	15.55 -0.51 0.00	15.64 -0.52 0.00	15.19 -0.50 0.00	16.36 -0.51 0.00	24.66 -0.71 0.00	39.63 -1.35 0.00	39.51 -1.86 0.00	35.82 -1.97 0.00	35.71 -2.20 0.00	33.88 -2.32 0.00	28.78 -2.30 0.00	23.71 -1.84 0.00	23.23 -1.54 0.00	23.38 -1.62 0.00	29.69 -1.73 0.00	41.61 -1.96 0.00	64.43 -2.96 0.00	55.70 -2.81 0.00	50.82 -2.45 0.00	43.96 -2.17 0.00	38.30 -1.31 0.00	27.12 -0.50 0.00	22.66 -0.80 0.00
EMPIRE_CC_1 323656	31.77 1.04 -14.74	30.45 1.03 -13.35	30.28 0.99 -13.14	30.57 0.96 -13.93	30.41 1.03 -12.52	33.93 1.85 -6.71	43.12 2.13 0.00	43.65 2.27 0.00	40.02 2.23 0.00	40.45 2.54 0.00	44.96 2.61 -6.16	46.68 2.30 -13.30	44.90 1.94 -17.41	42.74 1.88 -16.09	38.80 1.90 -11.90	35.74 2.23 -2.09	46.32 2.75 0.00	71.58 4.18 0.00	62.19 3.69 0.00	56.63 3.36 0.00	48.98 2.86 0.00	44.71 2.46 -2.65	43.43 1.88 -13.93	38.60 1.67 -13.47
EMPIRE_CC_2 323658	31.77 1.04 -14.74	30.45 1.03 -13.35	30.28 0.99 -13.14	30.57 0.96 -13.93	30.41 1.03 -12.52	33.93 1.85 -6.71	43.12 2.13 0.00	43.65 2.27 0.00	40.02 2.23 0.00	40.45 2.54 0.00	44.96 2.61 -6.16	46.68 2.30 -13.30	44.90 1.94 -17.41	42.74 1.88 -16.09	38.80 1.90 -11.90	35.74 2.23 -2.09	46.32 2.75 0.00	71.58 4.18 0.00	62.19 3.69 0.00	56.63 3.36 0.00	48.98 2.86 0.00	44.71 2.46 -2.65	43.43 1.88 -13.93	38.60 1.67 -13.47
ERIE_WT_PWR 323693	18.08 0.16 -1.93	18.01 0.19 -1.75	18.02 0.15 -1.72	17.61 0.09 -1.82	18.62 0.12 -1.64	26.97 0.43 -1.16	40.74 -0.24 0.00	39.88 -1.49 0.00	36.13 -1.66 0.00	36.17 -1.74 0.00	36.08 -1.01 -0.90	36.35 -0.03 -5.30	30.85 0.20 -5.09	26.99 -0.12 -2.35	26.69 -0.05 -1.74	30.94 -0.78 -0.31	40.43 -3.14 0.00	62.54 -4.85 0.00	54.52 -3.98 0.00	49.60 -3.68 0.00	43.13 -3.00 0.00	37.21 -2.77 -0.38	28.14 -1.46 -1.99	26.02 0.63 -1.92
E_CANADA_CAP_HY 24051	35.43 0.70 -18.73	33.81 0.77 -16.97	33.58 0.73 -16.70	34.16 0.77 -17.70	33.65 0.88 -15.91	35.36 1.52 -8.46	43.57 2.58 0.00	44.19 2.81 0.00	40.21 2.42 0.00	40.68 2.77 0.00	46.43 2.57 -7.67	50.14 2.49 -16.57	49.31 2.07 -21.69	46.79 1.98 -20.05	41.70 1.88 -14.82	36.10 2.07 -2.61	46.19 2.61 0.00	71.64 4.25 0.00	62.36 3.86 0.00	57.38 4.10 0.00	49.21 3.09 0.00	45.48 2.57 -3.30	46.69 1.71 -17.35	41.91 1.67 -16.78
E_CANADA_MHWK_HY 24050	16.79 1.09 0.29	16.90 1.09 0.26	16.98 1.08 0.26	16.47 1.05 0.27	17.74 1.13 0.25	27.76 2.13 -0.26	44.10 3.11 0.00	44.48 3.10 0.00	40.58 2.80 0.00	40.91 2.99 0.00	39.31 3.00 -0.11	34.21 2.89 -0.24	28.32 2.45 -0.31	27.20 2.15 -0.29	27.39 2.17 -0.21	33.81 2.36 -0.04	46.05 2.48 0.00	71.24 3.84 0.00	61.90 3.39 0.00	56.36 3.09 0.00	48.80 2.67 0.00	42.14 2.50 -0.04	29.69 1.85 -0.22	25.64 1.97 -0.21
E_FISHKILL___LBMP 23776	29.29 1.39 -11.90	28.26 1.41 -10.78	28.11 1.34 -10.61	28.22 1.29 -11.25	28.34 1.37 -10.11	33.17 2.36 -5.44	44.47 3.48 0.00	45.30 3.93 0.00	41.79 4.00 0.00	42.31 4.40 0.00	45.66 4.34 -5.13	46.01 3.85 -11.07	43.27 3.22 -14.49	41.16 2.99 -13.40	38.01 3.10 -9.91	36.86 3.71 -1.74	48.32 4.75 0.00	74.74 7.35 0.00	64.88 6.38 0.00	59.03 5.76 0.00	51.06 4.94 0.00	46.09 4.28 -2.20	42.23 3.01 -11.60	37.12 2.44 -11.22
FAR ROCKAWAY___4 23548	36.07 2.13 -17.95	34.00 2.15 -15.78	28.67 2.02 -10.50	28.71 1.90 -11.12	28.94 2.07 -10.00	37.65 3.50 -8.77	45.45 4.47 0.00	47.04 5.25 -0.41	47.84 5.25 -4.80	50.36 5.73 -6.72	57.89 5.54 -16.16	72.18 4.94 -36.16	52.96 4.14 -23.27	52.44 3.84 -23.85	52.89 3.93 -23.96	65.97 4.74 -29.81	65.84 6.18 -16.08	83.95 9.50 -7.05	79.96 8.30 -13.15	74.15 7.51 -13.36	69.72 6.55 -17.05	67.51 5.74 -22.16	52.47 3.95 -20.90	49.51 3.24 -22.81
FARRAGUT___LBMP 323566	29.25 1.54 -11.72	28.21 1.53 -10.62	28.04 1.44 -10.44	28.14 1.38 -11.07	28.28 1.47 -9.95	33.27 2.54 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.40 4.61 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.38 4.24 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.46 3.37 -11.47	37.23 2.67 -11.09
FENNER___WINDPWR 24204	16.95 0.29 -0.66	16.94 0.27 -0.60	17.02 0.27 -0.59	16.58 0.27 -0.63	17.73 0.30 -0.56	26.79 0.79 -0.63	42.01 1.03 0.00	42.36 0.99 0.00	38.73 0.95 0.00	38.94 1.02 0.00	37.91 1.27 -0.45	33.42 1.37 -0.97	28.05 1.23 -1.27	26.98 1.04 -1.18	26.92 1.05 -0.87	32.58 1.01 -0.16	44.01 0.44 0.00	68.41 1.01 0.00	59.44 0.93 0.00	54.12 0.85 0.00	46.82 0.69 0.00	40.39 0.59 -0.18	29.08 0.50 -0.97	25.19 0.80 -0.93
FIBERTEK___ENERGY 23856	17.10 0.00 -1.11	17.07 0.00 -1.00	17.13 -0.02 -0.99	16.73 0.00 -1.05	17.80 0.00 -0.94	26.43 0.25 -0.80	41.11 0.12 0.00	41.37 0.00 0.00	38.02 0.23 0.00	37.61 -0.30 0.00	36.60 -0.14 -0.55	32.49 0.22 -1.20	27.40 0.28 -1.57	26.26 0.05 -1.45	26.15 0.08 -1.07	31.97 0.35 -0.20	42.87 -0.70 0.00	66.66 -0.74 0.00	57.92 -0.58 0.00	52.74 -0.53 0.00	45.66 -0.46 0.00	39.42 -0.43 -0.25	28.68 -0.25 -1.31	24.99 0.26 -1.27
FITZPATRICK___ 23598	16.24 -0.45 -0.69	16.24 -0.45 -0.63	16.32 -0.45 -0.62	15.90 -0.44 -0.65	16.98 -0.47 -0.59	25.48 -0.51 -0.62	39.84 -1.15 0.00	40.13 -1.24 0.00	36.46 -1.32 0.00	36.66 -1.25 0.00	35.60 -1.01 -0.42	31.32 -0.65 -0.90	26.29 -0.43 -1.18	25.33 -0.52 -1.09	25.28 -0.53 -0.80	30.64 -0.91 -0.14	41.83 -1.74 0.00	64.83 -2.56 0.00	56.34 -2.16 0.00	51.30 -1.97 0.00	44.42 -1.71 0.00	38.28 -1.51 -0.18	27.59 -0.99 -0.96	23.95 -0.45 -0.93
FORT ORANGE____ 23900	31.71 1.01 -14.71	30.40 1.01 -13.33	30.25 0.99 -13.11	30.55 0.96 -13.90	30.38 1.03 -12.49	33.86 1.80 -6.69	42.75 1.76 0.00	43.32 1.94 0.00	39.71 1.93 0.00	40.15 2.24 0.00	44.69 2.35 -6.14	46.46 2.11 -13.27	44.73 1.81 -17.37	42.53 1.71 -16.06	38.59 1.72 -11.87	35.52 2.01 -2.09	46.05 2.48 0.00	71.10 3.70 0.00	61.72 3.22 0.00	56.26 2.98 0.00	48.66 2.54 0.00	44.46 2.22 -2.64	43.12 1.60 -13.90	38.29 1.38 -13.44

FORT_DRUM_COGEN 23780	16.23 -0.16 -0.40	16.25 -0.18 -0.36	16.32 -0.19 -0.36	15.89 -0.17 -0.38	17.06 -0.14 -0.34	26.00 0.15 -0.47	41.44 0.45 0.00	41.79 0.41 0.00	38.47 0.68 0.00	38.71 0.80 0.00	37.55 1.05 -0.31	32.77 1.02 -0.66	27.24 0.82 -0.87	26.38 0.82 -0.80	26.37 0.78 -0.59	32.21 0.69 -0.11	43.66 0.09 0.00	68.00 0.61 0.00	59.03 0.53 0.00	53.86 0.59 0.00	46.49 0.37 0.00	40.29 0.55 -0.13	28.76 0.44 -0.70	24.42 0.28 -0.67
FPL_FAR_ROCK_GT1 24212	36.07 2.13 -17.95	34.00 2.15 -15.78	28.67 2.02 -10.50	28.71 1.90 -11.12	28.94 2.07 -10.00	37.65 3.50 -8.77	45.45 4.47 0.00	47.04 5.25 -0.41	47.84 5.25 -4.80	50.36 5.73 -6.72	57.89 5.54 -16.16	72.18 4.94 -36.16	52.96 4.14 -23.27	52.44 3.84 -23.85	52.89 3.93 -23.96	65.97 4.74 -29.81	65.84 6.18 -16.08	83.95 9.50 -7.05	79.96 8.30 -13.15	74.15 7.51 -13.36	69.72 6.55 -17.05	67.51 5.74 -22.16	52.47 3.95 -20.90	49.51 3.24 -22.81
FPL_FAR_ROCK_GT2 23815	36.07 2.13 -17.95	34.00 2.15 -15.78	28.67 2.02 -10.50	28.71 1.90 -11.12	28.94 2.07 -10.00	37.65 3.50 -8.77	45.45 4.47 0.00	47.04 5.25 -0.41	47.84 5.25 -4.80	50.36 5.73 -6.72	57.89 5.54 -16.16	72.18 4.94 -36.16	52.96 4.14 -23.27	52.44 3.84 -23.85	52.89 3.93 -23.96	65.97 4.74 -29.81	65.84 6.18 -16.08	83.95 9.50 -7.05	79.96 8.30 -13.15	74.15 7.51 -13.36	69.72 6.55 -17.05	67.51 5.74 -22.16	52.47 3.95 -20.90	49.51 3.24 -22.81
FRANKLIN_FALL_HYD 24054	15.40 -0.59 0.00	15.47 -0.59 0.00	15.56 -0.60 0.00	15.09 -0.60 0.00	16.29 -0.57 0.00	24.56 -0.81 0.00	39.88 -1.10 0.00	39.88 -1.49 0.00	36.09 -1.70 0.00	36.02 -1.89 0.00	34.09 -2.10 0.00	28.90 -2.18 0.00	23.64 -1.92 0.00	23.20 -1.56 0.00	23.30 -1.70 0.00	29.72 -1.70 0.00	41.96 -1.61 0.00	65.17 -2.22 0.00	56.28 -2.22 0.00	51.41 -1.87 0.00	44.46 -1.66 0.00	38.62 -0.99 0.00	27.12 -0.50 0.00	22.57 -0.89 0.00
FREEPORT_EQUS_GT1 23764	32.97 1.98 -14.99	30.61 2.01 -12.54	28.47 1.86 -10.46	28.52 1.74 -11.09	28.73 1.90 -9.97	36.32 3.25 -7.70	45.58 4.59 0.00	47.00 5.21 -0.41	47.81 5.22 -4.80	50.28 5.65 -6.72	57.64 5.32 -16.13	60.36 4.76 -24.53	52.75 3.96 -23.24	52.27 3.66 -23.85	52.71 3.75 -23.96	57.17 4.52 -21.23	65.50 5.88 -16.05	83.62 9.16 -7.06	79.61 7.96 -13.15	73.82 7.19 -13.36	68.76 6.18 -16.46	64.34 5.43 -19.30	49.40 3.76 -18.02	49.50 3.19 -22.85
FREEPORT___CT2 23818	32.97 1.98 -14.99	30.61 2.01 -12.54	28.47 1.86 -10.46	28.52 1.74 -11.09	28.73 1.90 -9.97	36.32 3.25 -7.70	45.58 4.59 0.00	47.00 5.21 -0.41	47.81 5.22 -4.80	50.28 5.65 -6.72	57.64 5.32 -16.13	60.36 4.76 -24.53	52.75 3.96 -23.24	52.27 3.66 -23.85	52.71 3.75 -23.96	57.17 4.52 -21.23	65.50 5.88 -16.05	83.62 9.16 -7.06	79.61 7.96 -13.15	73.82 7.19 -13.36	68.76 6.18 -16.46	64.34 5.43 -19.30	49.40 3.76 -18.02	49.50 3.19 -22.85
FULTON COGEN____ 23766	16.64 -0.22 -0.87	16.61 -0.24 -0.79	16.69 -0.24 -0.78	16.28 -0.23 -0.82	17.35 -0.25 -0.74	25.92 -0.15 -0.69	40.41 -0.57 0.00	40.71 -0.66 0.00	36.92 -0.87 0.00	37.15 -0.76 0.00	36.13 -0.54 -0.48	31.92 -0.19 -1.03	26.90 0.00 -1.35	25.83 -0.17 -1.25	25.80 -0.12 -0.92	31.11 -0.47 -0.17	42.40 -1.17 0.00	65.78 -1.62 0.00	57.22 -1.29 0.00	52.10 -1.17 0.00	45.06 -1.06 0.00	38.87 -0.95 -0.21	28.10 -0.63 -1.11	24.40 -0.14 -1.07
FULTON___LFGE 323630	35.53 1.76 -17.78	34.05 1.88 -16.11	33.80 1.79 -15.85	34.36 1.87 -16.80	34.03 2.07 -15.10	36.67 3.25 -8.05	46.60 5.62 0.00	47.24 5.87 0.00	43.00 5.22 0.00	43.56 5.65 0.00	48.10 4.60 -7.31	51.94 5.07 -15.79	50.46 4.24 -20.67	47.29 3.42 -19.11	42.40 3.27 -14.13	37.73 3.83 -2.48	48.80 5.23 0.00	75.68 8.29 0.00	65.93 7.43 0.00	60.57 7.30 0.00	51.84 5.72 0.00	48.53 5.78 -3.14	48.03 3.87 -16.54	43.02 3.56 -16.00
G.F.CEMENT___DRP 24184	32.83 1.26 -15.57	31.47 1.30 -14.11	31.25 1.21 -13.88	31.61 1.21 -14.71	31.40 1.32 -13.22	34.61 2.16 -7.08	44.14 3.16 0.00	44.68 3.31 0.00	40.81 3.02 0.00	41.33 3.41 0.00	46.04 3.37 -6.48	48.15 3.08 -13.99	46.42 2.55 -18.31	44.17 2.48 -16.93	39.94 2.42 -12.52	36.51 2.89 -2.20	47.45 3.88 0.00	73.46 6.07 0.00	63.83 5.32 0.00	58.28 5.01 0.00	50.18 4.06 0.00	46.03 3.64 -2.79	44.79 2.51 -14.66	40.01 2.37 -14.18
GARDENVILLE___LBMP 24039	18.03 0.11 -1.93	17.95 0.14 -1.74	17.97 0.10 -1.72	17.56 0.05 -1.82	18.58 0.08 -1.64	26.89 0.36 -1.16	40.58 -0.41 0.00	39.72 -1.66 0.00	35.97 -1.81 0.00	36.02 -1.89 0.00	35.93 -1.16 -0.90	37.08 -0.19 -6.18	31.39 0.08 -5.77	26.86 -0.25 -2.35	26.59 -0.15 -1.74	30.78 -0.94 -0.31	40.26 -3.31 0.00	62.21 -5.19 0.00	54.29 -4.21 0.00	49.39 -3.89 0.00	42.94 -3.18 0.00	37.05 -2.93 -0.38	28.03 -1.57 -1.98	25.92 0.54 -1.92
GENERAL___MILLS 23808	18.07 0.14 -1.93	17.99 0.18 -1.75	18.00 0.13 -1.72	17.59 0.08 -1.82	18.62 0.12 -1.64	26.94 0.40 -1.16	40.70 -0.28 0.00	39.84 -1.53 0.00	36.09 -1.70 0.00	36.13 -1.78 0.00	36.04 -1.05 -0.90	36.29 -0.09 -5.30	30.83 0.18 -5.09	26.94 -0.17 -2.35	26.67 -0.07 -1.74	30.91 -0.82 -0.31	40.39 -3.18 0.00	62.41 -4.99 0.00	54.47 -4.04 0.00	49.54 -3.73 0.00	43.08 -3.05 0.00	37.17 -2.81 -0.38	28.12 -1.49 -1.99	25.99 0.61 -1.92
GE_PLASTICS___DRP 24183	31.80 0.99 -14.81	30.48 1.00 -13.42	30.35 0.99 -13.21	30.65 0.96 -14.00	30.47 1.03 -12.58	33.85 1.75 -6.73	42.63 1.64 0.00	43.15 1.78 0.00	39.49 1.70 0.00	39.92 2.01 0.00	44.42 2.06 -6.17	46.24 1.83 -13.33	44.60 1.61 -17.44	42.40 1.51 -16.13	38.45 1.53 -11.92	35.30 1.79 -2.10	45.71 2.13 0.00	70.43 3.04 0.00	61.20 2.69 0.00	55.73 2.45 0.00	48.25 2.12 0.00	44.16 1.90 -2.65	42.96 1.38 -13.96	38.23 1.27 -13.50
GILBOA___1 23756	28.02 0.83 -11.19	27.04 0.83 -10.14	27.07 0.94 -9.98	27.18 0.91 -10.58	27.35 0.98 -9.51	32.01 1.50 -5.14	42.99 2.01 0.00	43.44 2.07 0.00	39.60 1.81 0.00	39.92 2.01 0.00	42.85 2.06 -4.60	42.93 1.93 -9.93	40.20 1.66 -12.99	38.28 1.51 -12.01	35.46 1.58 -8.88	34.77 1.79 -1.56	45.49 1.92 0.00	70.23 2.83 0.00	61.02 2.51 0.00	55.56 2.29 0.00	48.15 2.03 0.00	43.44 1.86 -1.97	39.35 1.35 -10.38	34.86 1.36 -10.04
GILBOA___2 23757	28.02 0.83 -11.19	27.04 0.83 -10.14	27.07 0.94 -9.98	27.18 0.91 -10.58	27.35 0.98 -9.51	32.01 1.50 -5.14	42.99 2.01 0.00	43.44 2.07 0.00	39.60 1.81 0.00	39.92 2.01 0.00	42.85 2.06 -4.60	42.93 1.93 -9.93	40.20 1.66 -12.99	38.28 1.51 -12.01	35.46 1.58 -8.88	34.77 1.79 -1.56	45.49 1.92 0.00	70.23 2.83 0.00	61.02 2.51 0.00	55.56 2.29 0.00	48.15 2.03 0.00	43.44 1.86 -1.97	39.35 1.35 -10.38	34.86 1.36 -10.04
GILBOA___3 23758	28.02 0.83 -11.19	27.04 0.83 -10.14	27.07 0.94 -9.98	27.18 0.91 -10.58	27.35 0.98 -9.51	32.01 1.50 -5.14	42.99 2.01 0.00	43.44 2.07 0.00	39.60 1.81 0.00	39.92 2.01 0.00	42.85 2.06 -4.60	42.93 1.93 -9.93	40.20 1.66 -12.99	38.28 1.51 -12.01	35.46 1.58 -8.88	34.77 1.79 -1.56	45.49 1.92 0.00	70.23 2.83 0.00	61.02 2.51 0.00	55.56 2.29 0.00	48.15 2.03 0.00	43.44 1.86 -1.97	39.35 1.35 -10.38	34.86 1.36 -10.04

GILBOA___4 23759	28.02 0.83 -11.19	27.04 0.83 -10.14	27.07 0.94 -9.98	27.18 0.91 -10.58	27.35 0.98 -9.51	32.01 1.50 -5.14	42.99 2.01 0.00	43.44 2.07 0.00	39.60 1.81 0.00	39.92 2.01 0.00	42.85 2.06 -4.60	42.93 1.93 -9.93	40.20 1.66 -12.99	38.28 1.51 -12.01	35.46 1.58 -8.88	34.77 1.79 -1.56	45.49 1.92 0.00	70.23 2.83 0.00	61.02 2.51 0.00	55.56 2.29 0.00	48.15 2.03 0.00	43.44 1.86 -1.97	39.35 1.35 -10.38	34.86 1.36 -10.04
GILBOA____ 23599	28.02 0.83 -11.19	27.04 0.83 -10.14	27.07 0.94 -9.98	27.18 0.91 -10.58	27.35 0.98 -9.51	32.01 1.50 -5.14	42.99 2.01 0.00	43.44 2.07 0.00	39.60 1.81 0.00	39.92 2.01 0.00	42.85 2.06 -4.60	42.93 1.93 -9.93	40.20 1.66 -12.99	38.28 1.51 -12.01	35.46 1.58 -8.88	34.77 1.79 -1.56	45.49 1.92 0.00	70.23 2.83 0.00	61.02 2.51 0.00	55.56 2.29 0.00	48.15 2.03 0.00	43.44 1.86 -1.97	39.35 1.35 -10.38	34.86 1.36 -10.04
GINNA____ 23603	16.54 -0.80 -1.35	16.45 -0.84 -1.22	16.57 -0.79 -1.20	16.18 -0.78 -1.27	17.18 -0.83 -1.14	25.35 -0.94 -0.91	38.90 -2.09 0.00	38.72 -2.65 0.00	35.14 -2.65 0.00	35.22 -2.69 0.00	34.74 -2.14 -0.68	30.91 -1.37 -1.20	26.27 -1.00 -1.71	25.30 -1.24 -1.78	25.11 -1.85 -1.31	29.80 -3.70 -0.24	39.87 -3.70 0.00	62.27 -5.12 0.00	54.18 -4.33 0.00	49.33 -3.94 0.00	42.66 -3.46 0.00	36.69 -3.21 -0.29	27.09 -2.04 -1.52	24.20 -0.73 -1.47
GLEN PARK____ 23778	16.31 -0.11 -0.43	16.32 -0.13 -0.39	16.39 -0.15 -0.38	15.97 -0.13 -0.40	17.14 -0.08 -0.36	26.11 0.25 -0.48	41.60 0.62 0.00	41.95 0.58 0.00	38.66 0.87 0.00	38.94 1.02 0.00	37.78 1.27 -0.32	32.98 1.21 -0.69	27.45 1.00 -0.90	26.56 0.96 -0.83	26.54 0.93 -0.61	32.38 0.85 -0.11	43.84 0.26 0.00	68.34 0.94 0.00	59.32 0.82 0.00	54.07 0.80 0.00	46.72 0.60 0.00	40.49 0.75 -0.14	28.92 0.58 -0.72	24.56 0.40 -0.70
GLENWOOD_IC_1_G5 23712	32.06 1.79 -14.27	29.83 1.80 -11.97	28.29 1.68 -10.45	28.36 1.58 -11.08	28.54 1.72 -9.96	35.48 2.94 -7.17	45.29 4.30 0.00	46.75 4.96 -0.41	47.62 5.03 -4.80	49.87 5.23 -6.72	57.45 5.14 -16.12	57.23 4.57 -21.58	52.62 3.83 -23.23	52.17 3.57 -23.85	52.61 3.65 -23.96	54.90 4.43 -19.05	65.28 5.66 -16.05	83.21 8.76 -7.05	79.32 7.66 -13.15	73.51 6.88 -13.36	68.34 5.91 -16.31	63.30 5.11 -18.58	48.62 3.70 -17.30	49.13 3.03 -22.65
GLENWOOD_IC_2_G1 23688	31.09 1.68 -13.42	29.11 1.70 -11.34	28.20 1.60 -10.45	28.27 1.51 -11.08	28.45 1.64 -9.95	34.64 2.79 -6.48	45.08 4.10 0.00	46.46 4.67 -0.41	47.35 4.76 -4.80	49.79 5.16 -6.72	57.41 5.10 -16.12	53.58 4.50 -18.00	52.56 3.78 -23.23	52.12 3.51 -23.85	52.59 3.62 -23.96	52.19 4.37 -16.41	65.24 5.62 -16.04	83.15 8.70 -7.05	79.20 7.55 -13.15	73.40 6.77 -13.36	68.11 5.86 -16.13	62.38 5.07 -17.70	47.57 3.54 -16.42	48.68 2.86 -22.36
GLENWOOD_IC_3_G1 23689	31.09 1.68 -13.42	29.11 1.70 -11.34	28.20 1.60 -10.45	28.27 1.51 -11.08	28.45 1.64 -9.95	34.64 2.79 -6.48	45.08 4.10 0.00	46.46 4.67 -0.41	47.35 4.76 -4.80	49.79 5.16 -6.72	57.41 5.10 -16.12	53.58 4.50 -18.00	52.56 3.78 -23.23	52.12 3.51 -23.85	52.59 3.62 -23.96	52.19 4.37 -16.41	65.24 5.62 -16.04	83.15 8.70 -7.05	79.20 7.55 -13.15	73.40 6.77 -13.36	68.11 5.86 -16.13	62.38 5.07 -17.70	47.57 3.54 -16.42	48.68 2.86 -22.36
GLENWOOD___4 23550	32.06 1.79 -14.27	29.83 1.80 -11.97	28.29 1.68 -10.45	28.36 1.58 -11.08	28.54 1.72 -9.96	35.48 2.94 -7.17	45.29 4.30 0.00	46.75 4.96 -0.41	47.62 5.03 -4.80	49.94 5.31 -6.72	57.53 5.21 -16.12	57.29 4.63 -21.58	52.67 3.88 -23.23	52.22 3.62 -23.85	52.69 3.73 -23.96	54.96 4.49 -19.05	65.37 5.75 -16.05	83.41 8.96 -7.05	79.44 7.78 -13.15	73.61 6.98 -13.36	68.42 5.99 -16.31	63.38 5.19 -18.58	48.62 3.70 -17.30	49.13 3.03 -22.65
GLENWOOD___5 23614	32.06 1.79 -14.27	29.83 1.80 -11.97	28.29 1.68 -10.45	28.36 1.58 -11.08	28.54 1.72 -9.96	35.48 2.94 -7.17	45.29 4.30 0.00	46.75 4.96 -0.41	47.62 5.03 -4.80	49.94 5.31 -6.72	57.53 5.21 -16.12	57.29 4.63 -21.58	52.67 3.88 -23.23	52.22 3.62 -23.85	52.69 3.73 -23.96	54.96 4.49 -19.05	65.37 5.75 -16.05	83.41 8.96 -7.05	79.44 7.78 -13.15	73.61 6.98 -13.36	68.42 5.99 -16.31	63.38 5.19 -18.58	48.62 3.70 -17.30	49.13 3.03 -22.65
GLOBAL GREEN_PORT_GT1 23814	32.87 3.23 -13.64	30.18 3.21 -10.90	29.65 3.05 -10.44	29.65 2.89 -11.07	29.96 3.15 -9.95	38.12 5.35 -7.39	49.30 8.32 0.00	51.22 9.43 -0.41	51.58 8.99 -4.80	53.96 9.32 -6.72	61.17 8.87 -16.11	58.48 7.99 -19.41	55.34 6.57 -23.22	54.55 5.94 -23.85	55.11 6.15 -23.96	56.38 7.51 -17.46	69.63 10.02 -16.04	90.62 16.17 -7.06	85.81 14.15 -13.16	79.42 12.78 -13.36	73.20 10.88 -16.19	67.24 9.58 -18.05	50.90 6.52 -16.76	51.92 5.44 -23.02
GLOBE___DSASP 323697	17.48 -0.30 -1.79	17.40 -0.29 -1.62	17.43 -0.32 -1.59	17.02 -0.36 -1.69	17.99 -0.39 -1.52	26.04 -0.43 -1.10	38.81 -2.17 0.00	37.53 -3.85 0.00	34.01 -3.78 0.00	33.97 -3.94 0.00	33.89 -3.15 -0.85	30.35 -1.86 -1.13	26.14 -1.28 -1.86	25.47 -1.51 -2.22	25.21 -1.42 -1.64	29.16 -2.54 -0.29	37.95 -5.62 0.00	58.64 -8.76 0.00	51.19 -7.31 0.00	46.51 -6.77 0.00	40.54 -5.58 0.00	35.01 -4.95 -0.36	26.62 -2.87 -1.87	24.90 -0.38 -1.81
GOETHSLN___LBMP 323567	29.18 1.47 -11.72	28.14 1.46 -10.62	27.99 1.39 -10.44	28.08 1.32 -11.07	28.20 1.38 -9.95	33.14 2.41 -5.36	44.63 3.65 0.00	45.63 4.26 0.00	42.24 4.46 0.00	42.77 4.85 0.00	46.08 4.81 -5.07	46.29 4.26 -10.95	43.46 3.58 -14.33	41.33 3.32 -13.25	38.20 3.40 -9.80	37.25 4.11 -1.72	48.89 5.31 0.00	75.48 8.08 0.00	65.52 7.02 0.00	59.56 6.28 0.00	51.47 5.35 0.00	46.50 4.71 -2.18	42.34 3.26 -11.47	37.09 2.53 -11.09
GOODYEAR_LAKE_HYD 323669	20.12 0.83 -3.30	19.90 0.85 -2.99	19.97 0.87 -2.94	19.65 0.85 -3.12	20.60 0.94 -2.80	28.73 1.63 -1.73	43.57 2.58 0.00	44.02 2.65 0.00	39.83 2.04 0.00	40.11 2.20 0.00	39.83 2.28 -1.35	36.41 2.24 -3.10	31.40 1.89 -3.96	30.03 1.73 -3.54	29.37 1.75 -2.62	33.73 1.85 -0.46	45.27 1.70 0.00	70.16 2.76 0.00	60.96 2.46 0.00	55.62 2.34 0.00	48.10 1.98 0.00	41.96 1.78 -0.57	31.95 1.33 -3.00	27.82 1.46 -2.90
GOUDEY___7 23579	20.17 0.46 -3.71	19.92 0.50 -3.36	19.95 0.48 -3.31	19.65 0.46 -3.50	20.52 0.51 -3.15	28.26 0.96 -1.92	42.13 1.15 0.00	42.28 0.91 0.00	38.36 0.57 0.00	38.52 0.60 0.00	38.62 0.87 -1.56	36.02 1.15 -3.79	31.36 1.07 -4.73	29.66 0.82 -4.08	28.92 0.90 -3.02	32.70 0.75 -0.53	43.40 -0.17 0.00	67.26 -0.13 0.00	58.50 0.00 0.00	53.27 0.00 0.00	46.17 0.05 0.00	40.30 0.04 -0.65	31.27 0.22 -3.43	27.72 0.94 -3.32
GOUDEY___8 23580	20.15 0.45 -3.71	19.91 0.48 -3.36	19.93 0.47 -3.31	19.63 0.44 -3.50	20.50 0.49 -3.15	28.24 0.94 -1.92	42.09 1.11 0.00	42.24 0.87 0.00	38.32 0.53 0.00	38.48 0.57 0.00	38.59 0.83 -1.56	35.99 1.12 -3.79	31.34 1.05 -4.73	29.64 0.79 -4.08	28.89 0.87 -3.02	32.67 0.72 -0.53	43.36 -0.22 0.00	67.19 -0.20 0.00	58.45 -0.06 0.00	53.22 -0.05 0.00	46.08 -0.05 0.00	40.26 0.00 -0.65	31.24 0.19 -3.43	27.69 0.91 -3.32

GOWANUS_GT1_1 24077	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT1_2 24078	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT1_3 24079	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT1_4 24080	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT1_5 24084	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT1_6 24111	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT1_7 24112	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT1_8 24113	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT2_1 24114	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT2_2 24115	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT2_3 24116	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT2_4 24117	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT2_5 24118	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT2_6 24119	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT2_7 24120	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09

GOWANUS_GT2_8 24121	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT3_1 24122	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT3_2 24123	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT3_3 24124	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT3_4 24125	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT3_5 24126	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT3_6 24127	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT3_7 24128	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT3_8 24129	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT4_1 24130	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT4_2 24131	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT4_3 24132	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT4_4 24133	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT4_5 24134	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT4_6 24135	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09

GOWANUS_GT4_7 24136	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GOWANUS_GT4_8 24137	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
GREENIDGE___3 23582	18.61 0.42 -2.20	18.49 0.43 -1.99	18.52 0.40 -1.96	18.15 0.38 -2.08	19.19 0.46 -1.87	27.64 0.99 -1.28	42.13 1.15 0.00	42.03 0.66 0.00	38.24 0.46 0.00	38.18 0.27 0.00	37.80 0.61 -1.00	34.85 1.12 -2.65	29.80 1.05 -3.20	28.04 0.67 -2.61	27.65 0.73 -1.93	32.33 0.57 -0.35	42.92 -0.65 0.00	66.79 -0.61 0.00	58.15 -0.35 0.00	52.96 -0.32 0.00	45.85 -0.28 0.00	39.71 -0.32 -0.42	29.77 -0.06 -2.21	26.60 1.01 -2.13
GREENIDGE___4 23583	18.61 0.42 -2.20	18.49 0.43 -1.99	18.52 0.40 -1.96	18.15 0.38 -2.08	19.19 0.46 -1.87	27.64 0.99 -1.28	42.13 1.15 0.00	42.03 0.66 0.00	38.24 0.46 0.00	38.18 0.27 0.00	37.80 0.61 -1.00	34.85 1.12 -2.65	29.80 1.05 -3.20	28.04 0.67 -2.61	27.65 0.73 -1.93	32.33 0.57 -0.35	42.92 -0.65 0.00	66.79 -0.61 0.00	58.15 -0.35 0.00	52.96 -0.32 0.00	45.85 -0.28 0.00	39.71 -0.32 -0.42	29.77 -0.06 -2.21	26.60 1.01 -2.13
GROVEVILLE___HYD 323602	29.50 1.55 -11.95	28.45 1.56 -10.83	28.30 1.49 -10.65	28.41 1.43 -11.30	28.55 1.53 -10.15	33.47 2.64 -5.46	45.01 4.02 0.00	46.00 4.63 0.00	42.47 4.68 0.00	43.03 5.12 0.00	46.38 5.03 -5.15	46.69 4.48 -11.14	43.88 3.76 -14.57	41.70 3.47 -13.47	38.51 3.55 -9.96	37.47 4.30 -1.75	49.15 5.58 0.00	76.29 8.90 0.00	66.29 7.78 0.00	60.20 6.92 0.00	52.03 5.91 0.00	46.93 5.11 -2.22	42.84 3.56 -11.66	37.55 2.81 -11.28
HAMPSHIRE___PAPER_HYD 323593	15.32 -0.67 0.00	15.39 -0.67 0.00	15.48 -0.68 0.00	15.03 -0.66 0.00	16.19 -0.67 0.00	24.72 -0.91 -0.26	40.00 -0.98 0.00	40.34 -1.03 0.00	36.81 -0.98 0.00	36.89 -1.02 0.00	35.41 -0.94 -0.15	30.48 -0.93 -0.33	24.96 -1.02 -0.43	24.37 -0.79 -0.40	24.37 -0.92 -0.30	30.40 -1.07 -0.05	41.96 -1.61 0.00	65.17 -2.22 0.00	56.45 -2.05 0.00	51.62 -1.65 0.00	44.74 -1.38 0.00	38.76 -0.91 -0.06	27.41 -0.55 -0.34	22.97 -0.82 -0.33
HARDSCRABBLE_WT_PWR 323673	16.55 0.85 0.29	16.65 0.85 0.26	16.74 0.84 0.26	16.23 0.82 0.27	17.49 0.88 0.25	27.38 1.75 -0.26	43.49 2.50 0.00	43.90 2.52 0.00	40.05 2.27 0.00	40.37 2.46 0.00	38.80 2.50 -0.11	33.77 2.45 -0.24	27.93 2.07 -0.31	26.81 1.76 -0.29	26.99 1.78 -0.21	33.34 1.88 -0.04	45.40 1.83 0.00	70.23 2.83 0.00	60.96 2.46 0.00	55.56 2.29 0.00	48.10 1.98 0.00	41.55 1.90 -0.04	29.27 1.44 -0.22	25.27 1.60 -0.21
HARZA MOOSE___RIVER 24016	15.93 -0.06 0.00	16.00 -0.06 0.00	16.08 -0.08 0.00	15.63 -0.06 0.00	16.81 -0.05 0.00	26.02 0.28 -0.36	41.44 0.45 0.00	41.83 0.46 0.00	38.36 0.57 0.00	38.60 0.68 0.00	37.27 0.87 -0.21	32.47 0.93 -0.46	26.92 0.77 -0.60	26.01 0.69 -0.56	26.09 0.68 -0.41	32.06 0.57 -0.07	43.62 0.04 0.00	67.73 0.34 0.00	58.80 0.29 0.00	53.60 0.32 0.00	46.35 0.23 0.00	40.05 0.36 -0.09	28.41 0.33 -0.46	24.28 0.37 -0.44
HEMPSTEAD____ 23647	32.33 1.84 -14.50	30.00 1.85 -12.09	28.32 1.71 -10.45	28.39 1.62 -11.08	28.58 1.75 -9.96	35.77 2.99 -7.41	45.25 4.26 0.00	46.75 4.96 -0.41	47.62 5.03 -4.80	50.05 5.42 -6.72	57.60 5.28 -16.12	58.33 4.69 -22.55	52.69 3.91 -23.23	52.27 3.66 -23.85	52.71 3.75 -23.96	55.71 4.52 -19.77	65.46 5.84 -16.05	83.49 9.03 -7.06	79.55 7.89 -13.15	73.72 7.09 -13.36	68.57 6.09 -16.36	63.70 5.27 -18.82	48.83 3.67 -17.54	49.26 3.03 -22.77
HICKLING___1 23621	19.50 0.67 -2.83	19.34 0.71 -2.57	19.35 0.66 -2.53	18.98 0.61 -2.68	19.98 0.71 -2.41	28.24 1.32 -1.55	42.58 1.60 0.00	42.36 0.99 0.00	38.43 0.64 0.00	38.48 0.57 0.00	38.55 1.12 -1.24	35.99 1.46 -3.45	31.02 1.38 -4.09	29.09 1.09 -3.24	28.57 1.18 -2.39	32.75 0.91 -0.43	43.22 -0.35 0.00	67.06 -0.34 0.00	58.45 -0.06 0.00	53.17 -0.11 0.00	46.08 -0.05 0.00	39.93 -0.20 -0.52	30.48 0.14 -2.72	27.45 1.36 -2.63
HICKLING___2 23622	19.50 0.67 -2.83	19.34 0.71 -2.57	19.35 0.66 -2.53	18.98 0.61 -2.68	19.98 0.71 -2.41	28.24 1.32 -1.55	42.58 1.60 0.00	42.36 0.99 0.00	38.43 0.64 0.00	38.48 0.57 0.00	38.55 1.12 -1.24	35.99 1.46 -3.45	31.02 1.38 -4.09	29.09 1.09 -3.24	28.57 1.18 -2.39	32.75 0.91 -0.43	43.22 -0.35 0.00	67.06 -0.34 0.00	58.45 -0.06 0.00	53.17 -0.11 0.00	46.08 -0.05 0.00	39.93 -0.20 -0.52	30.48 0.14 -2.72	27.45 1.36 -2.63
HIGH FALLS___HY 23754	28.58 1.31 -11.27	27.60 1.32 -10.21	27.46 1.26 -10.05	27.57 1.22 -10.65	27.75 1.32 -9.57	32.82 2.28 -5.16	44.59 3.61 0.00	45.75 4.38 0.00	42.40 4.61 0.00	42.99 5.08 0.00	45.95 4.81 -4.94	46.20 4.44 -10.68	43.26 3.73 -13.97	40.95 3.27 -12.92	37.85 3.30 -9.55	37.05 3.96 -1.68	48.75 5.18 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.83 6.55 0.00	51.70 5.58 0.00	46.76 5.03 -2.12	42.31 3.51 -11.18	36.90 2.63 -10.81
HILLBURN___GT 23639	28.61 1.46 -11.16	27.67 1.49 -10.11	27.51 1.40 -9.95	27.57 1.33 -10.55	27.79 1.45 -9.48	32.95 2.46 -5.11	44.72 3.73 0.00	45.63 4.26 0.00	42.17 4.38 0.00	42.69 4.78 0.00	45.65 4.56 -4.89	45.82 4.17 -10.57	42.86 3.47 -13.84	40.70 3.15 -12.79	37.71 3.25 -9.46	36.97 3.89 -1.66	48.54 4.97 0.00	75.14 7.75 0.00	65.23 6.73 0.00	59.35 6.07 0.00	51.38 5.26 0.00	46.38 4.67 -2.10	41.95 3.26 -11.07	36.75 2.58 -10.71
HISHELDN_WT_PWR 323625	18.23 0.18 -2.06	18.14 0.21 -1.87	18.15 0.16 -1.84	17.76 0.12 -1.95	18.78 0.17 -1.75	27.07 0.48 -1.22	40.78 -0.20 0.00	40.01 -1.36 0.00	36.24 -1.55 0.00	36.28 -1.63 0.00	36.20 -0.94 -0.95	35.62 -0.06 -4.60	30.35 0.18 -4.62	27.09 -0.15 -2.48	26.78 -0.05 -1.83	30.96 -0.78 -0.33	40.52 -3.05 0.00	62.75 -4.65 0.00	54.70 -3.80 0.00	49.81 -3.46 0.00	43.26 -2.86 0.00	37.39 -2.62 -0.40	28.33 -1.38 -2.09	26.12 0.63 -2.02
HOLTSVILLE_IC_1 23690	31.90 2.27 -13.63	29.23 2.27 -10.89	28.70 2.10 -10.44	28.74 1.98 -11.07	28.97 2.16 -9.95	36.52 3.75 -7.39	46.48 5.49 0.00	48.20 6.41 -0.41	48.87 6.27 -4.80	51.34 6.71 -6.72	58.82 6.51 -16.11	56.23 5.75 -19.40	53.53 4.75 -23.22	53.04 4.43 -23.85	53.54 4.58 -23.96	54.39 5.53 -17.44	66.89 7.28 -16.04	85.77 11.32 -7.06	81.48 9.83 -13.16	75.42 8.79 -13.36	69.88 7.56 -16.19	64.26 6.61 -18.04	48.99 4.61 -16.76	50.28 3.80 -23.02

HOLTSVILLE_IC_10 23699	32.06 2.42 -13.65	29.39 2.41 -10.92	28.84 2.24 -10.44	28.86 2.10 -11.07	29.12 2.31 -9.95	36.78 4.01 -7.39	46.89 5.90 0.00	48.69 6.91 -0.41	49.28 6.69 -4.80	51.76 7.12 -6.72	59.22 6.91 -16.11	56.70 6.15 -19.47	53.86 5.09 -23.22	53.34 4.73 -23.85	53.81 4.85 -23.96	54.82 5.90 -17.50	67.41 7.80 -16.04	86.58 12.13 -7.06	82.25 10.59 -13.16	76.12 9.48 -13.36	70.44 8.12 -16.20	64.79 7.13 -18.06	49.31 4.92 -16.77	50.56 4.08 -23.02
HOLTSVILLE_IC_2 23691	31.90 2.27 -13.63	29.23 2.27 -10.89	28.70 2.10 -10.44	28.74 1.98 -11.07	28.97 2.16 -9.95	36.52 3.75 -7.39	46.48 5.49 0.00	48.20 6.41 -0.41	48.87 6.27 -4.80	51.34 6.71 -6.72	58.82 6.51 -16.11	56.23 5.75 -19.40	53.53 4.75 -23.22	53.04 4.43 -23.85	53.54 4.58 -23.96	54.39 5.53 -17.44	66.89 7.28 -16.04	85.77 11.32 -7.06	81.48 9.83 -13.16	75.42 8.79 -13.36	69.88 7.56 -16.19	64.26 6.61 -18.04	48.99 4.61 -16.76	50.28 3.80 -23.02
HOLTSVILLE_IC_3 23692	31.90 2.27 -13.63	29.23 2.27 -10.89	28.70 2.10 -10.44	28.74 1.98 -11.07	28.97 2.16 -9.95	36.52 3.75 -7.39	46.48 5.49 0.00	48.20 6.41 -0.41	48.87 6.27 -4.80	51.34 6.71 -6.72	58.82 6.51 -16.11	56.23 5.75 -19.40	53.53 4.75 -23.22	53.04 4.43 -23.85	53.54 4.58 -23.96	54.39 5.53 -17.44	66.89 7.28 -16.04	85.77 11.32 -7.06	81.48 9.83 -13.16	75.42 8.79 -13.36	69.88 7.56 -16.19	64.26 6.61 -18.04	48.99 4.61 -16.76	50.28 3.80 -23.02
HOLTSVILLE_IC_4 23693	31.90 2.27 -13.63	29.23 2.27 -10.89	28.70 2.10 -10.44	28.74 1.98 -11.07	28.97 2.16 -9.95	36.52 3.75 -7.39	46.48 5.49 0.00	48.20 6.41 -0.41	48.87 6.27 -4.80	51.34 6.71 -6.72	58.82 6.51 -16.11	56.23 5.75 -19.40	53.53 4.75 -23.22	53.04 4.43 -23.85	53.54 4.58 -23.96	54.39 5.53 -17.44	66.89 7.28 -16.04	85.77 11.32 -7.06	81.48 9.83 -13.16	75.42 8.79 -13.36	69.88 7.56 -16.19	64.26 6.61 -18.04	48.99 4.61 -16.76	50.28 3.80 -23.02
HOLTSVILLE_IC_5 23694	31.90 2.27 -13.63	29.23 2.27 -10.89	28.70 2.10 -10.44	28.74 1.98 -11.07	28.97 2.16 -9.95	36.52 3.75 -7.39	46.48 5.49 0.00	48.20 6.41 -0.41	48.87 6.27 -4.80	51.34 6.71 -6.72	58.82 6.51 -16.11	56.23 5.75 -19.40	53.53 4.75 -23.22	53.04 4.43 -23.85	53.54 4.58 -23.96	54.39 5.53 -17.44	66.89 7.28 -16.04	85.77 11.32 -7.06	81.48 9.83 -13.16	75.42 8.79 -13.36	69.88 7.56 -16.19	64.26 6.61 -18.04	48.99 4.61 -16.76	50.28 3.80 -23.02
HOLTSVILLE_IC_6 23695	32.06 2.42 -13.65	29.39 2.41 -10.92	28.84 2.24 -10.44	28.86 2.10 -11.07	29.12 2.31 -9.95	36.78 4.01 -7.39	46.89 5.90 0.00	48.69 6.91 -0.41	49.28 6.69 -4.80	51.76 7.12 -6.72	59.22 6.91 -16.11	56.70 6.15 -19.47	53.86 5.09 -23.22	53.34 4.73 -23.85	53.81 4.85 -23.96	54.82 5.90 -17.50	67.41 7.80 -16.04	86.58 12.13 -7.06	82.25 10.59 -13.16	76.12 9.48 -13.36	70.44 8.12 -16.20	64.79 7.13 -18.06	49.31 4.92 -16.77	50.56 4.08 -23.02
HOLTSVILLE_IC_7 23696	32.06 2.42 -13.65	29.39 2.41 -10.92	28.84 2.24 -10.44	28.86 2.10 -11.07	29.12 2.31 -9.95	36.78 4.01 -7.39	46.89 5.90 0.00	48.69 6.91 -0.41	49.28 6.69 -4.80	51.76 7.12 -6.72	59.22 6.91 -16.11	56.70 6.15 -19.47	53.86 5.09 -23.22	53.34 4.73 -23.85	53.81 4.85 -23.96	54.82 5.90 -17.50	67.41 7.80 -16.04	86.58 12.13 -7.06	82.25 10.59 -13.16	76.12 9.48 -13.36	70.44 8.12 -16.20	64.79 7.13 -18.06	49.31 4.92 -16.77	50.56 4.08 -23.02
HOLTSVILLE_IC_8 23697	32.06 2.42 -13.65	29.39 2.41 -10.92	28.84 2.24 -10.44	28.86 2.10 -11.07	29.12 2.31 -9.95	36.78 4.01 -7.39	46.89 5.90 0.00	48.69 6.91 -0.41	49.28 6.69 -4.80	51.76 7.12 -6.72	59.22 6.91 -16.11	56.70 6.15 -19.47	53.86 5.09 -23.22	53.34 4.73 -23.85	53.81 4.85 -23.96	54.82 5.90 -17.50	67.41 7.80 -16.04	86.58 12.13 -7.06	82.25 10.59 -13.16	76.12 9.48 -13.36	70.44 8.12 -16.20	64.79 7.13 -18.06	49.31 4.92 -16.77	50.56 4.08 -23.02
HOLTSVILLE_IC_9 23698	32.06 2.42 -13.65	29.39 2.41 -10.92	28.84 2.24 -10.44	28.86 2.10 -11.07	29.12 2.31 -9.95	36.78 4.01 -7.39	46.89 5.90 0.00	48.69 6.91 -0.41	49.28 6.69 -4.80	51.76 7.12 -6.72	59.22 6.91 -16.11	56.70 6.15 -19.47	53.86 5.09 -23.22	53.34 4.73 -23.85	53.81 4.85 -23.96	54.82 5.90 -17.50	67.41 7.80 -16.04	86.58 12.13 -7.06	82.25 10.59 -13.16	76.12 9.48 -13.36	70.44 8.12 -16.20	64.79 7.13 -18.06	49.31 4.92 -16.77	50.56 4.08 -23.02
HOWARD_WT_PWR 323690	19.12 0.72 -2.40	19.00 0.76 -2.17	18.99 0.69 -2.14	18.60 0.64 -2.27	19.64 0.74 -2.04	28.18 1.45 -1.36	42.54 1.56 0.00	42.12 0.75 0.00	38.17 0.38 0.00	38.18 0.27 0.00	38.06 0.80 -1.08	35.75 1.40 -3.27	30.64 1.33 -3.76	28.46 0.89 -2.81	28.08 1.00 -2.08	32.35 0.57 -0.37	42.53 -1.05 0.00	66.11 -1.28 0.00	57.68 -0.82 0.00	52.53 -0.75 0.00	45.57 -0.55 0.00	39.42 -0.64 -0.45	29.91 -0.08 -2.37	27.28 1.52 -2.29
HQ_GEN_CEDARS 23644	15.16 -0.83 0.00	15.23 -0.84 0.00	15.32 -0.84 0.00	14.86 -0.83 0.00	16.00 -0.86 0.00	23.83 -1.55 0.00	39.67 -1.31 0.00	39.92 -1.45 0.00	36.24 -1.55 0.00	36.17 -1.74 0.00	34.27 -1.92 0.00	29.12 -1.96 0.00	23.33 -2.22 0.00	23.25 -1.51 0.00	23.25 -1.75 0.00	29.75 -1.67 0.00	41.92 -1.66 0.00	64.83 -2.56 0.00	56.16 -2.34 0.00	51.25 -2.02 0.00	44.37 -1.75 0.00	38.34 -1.27 0.00	26.76 -0.86 0.00	21.91 -1.55 0.00
HQ_GEN_CEDARS_PROXY 323590	15.16 -0.83 0.00	15.23 -0.84 0.00	15.32 -0.84 0.00	14.86 -0.83 0.00	16.00 -0.86 0.00	20.73 -1.55 3.10	42.77 -1.31 -3.10	39.92 -1.45 0.00	36.24 -1.55 0.00	36.17 -1.74 0.00	34.27 -1.92 0.00	29.12 -1.96 0.00	23.33 -2.22 0.00	23.25 -1.51 0.00	23.25 -1.75 0.00	29.75 -1.67 0.00	41.92 -1.66 0.00	64.83 -2.56 0.00	56.16 -2.34 0.00	51.25 -2.02 0.00	44.37 -1.75 0.00	38.34 -1.27 0.00	26.76 -0.86 0.00	21.91 -1.55 0.00
HQ_GEN_IMPORT 323601	15.55 -0.45 0.00	15.62 -0.45 0.00	15.70 -0.45 0.00	15.25 -0.44 0.00	16.39 -0.47 0.00	21.59 -0.68 3.10	43.39 -0.70 -3.10	40.63 -0.74 0.00	37.07 -0.72 0.00	37.00 -0.91 0.00	35.14 -1.05 0.00	30.02 -1.06 0.00	24.61 -0.94 0.00	23.94 -0.82 0.00	24.15 -0.85 0.00	30.54 -0.88 0.00	42.83 -0.74 0.00	66.18 -1.21 0.00	57.39 -1.11 0.00	52.26 -1.01 0.00	45.24 -0.88 0.00	38.85 -0.75 0.00	27.07 -0.55 0.00	22.76 -0.70 0.00
HQ_GEN_WHEEL 23651	15.55 -0.45 0.00	15.62 -0.45 0.00	15.70 -0.45 0.00	15.25 -0.44 0.00	16.39 -0.47 0.00	21.59 -0.68 3.10	43.39 -0.70 -3.10	40.63 -0.74 0.00	37.07 -0.72 0.00	37.00 -0.91 0.00	35.14 -1.05 0.00	30.02 -1.06 0.00	24.61 -0.94 0.00	23.94 -0.82 0.00	24.15 -0.85 0.00	30.54 -0.88 0.00	42.83 -0.74 0.00	66.18 -1.21 0.00	57.39 -1.11 0.00	52.26 -1.01 0.00	45.24 -0.88 0.00	38.85 -0.75 0.00	27.07 -0.55 0.00	22.76 -0.70 0.00
HUDSON_AVE_GT_3 23810	29.28 1.57 -11.72	28.24 1.56 -10.62	28.07 1.47 -10.44	28.18 1.41 -11.07	28.31 1.50 -9.95	33.32 2.59 -5.36	44.92 3.94 0.00	45.92 4.55 0.00	42.47 4.68 0.00	43.03 5.12 0.00	46.33 5.07 -5.07	46.51 4.48 -10.95	43.64 3.76 -14.33	41.51 3.49 -13.25	38.37 3.57 -9.80	37.44 4.30 -1.72	49.15 5.58 0.00	75.96 8.56 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.84 5.72 0.00	46.78 4.99 -2.18	42.54 3.45 -11.47	37.27 2.72 -11.09

HUDSON AVE_GT_4 23540	29.28	28.24	28.07	28.18	28.31	33.32	44.92	45.92	42.47	43.03	46.33	46.51	43.64	41.51	38.37	37.44	49.15	75.96	65.93	59.93	51.84	46.78	42.54	37.27
	1.57	1.56	1.47	1.41	1.50	2.59	3.94	4.55	4.68	5.12	5.07	4.48	3.76	3.49	3.57	4.30	5.58	8.56	7.43	6.66	5.72	4.99	3.45	2.72
	-11.72	-10.62	-10.44	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
HUDSON AVE_GT_5 23657	29.28	28.24	28.07	28.18	28.31	33.32	44.92	45.92	42.47	43.03	46.33	46.51	43.64	41.51	38.37	37.44	49.15	75.96	65.93	59.93	51.84	46.78	42.54	37.27
	1.57	1.56	1.47	1.41	1.50	2.59	3.94	4.55	4.68	5.12	5.07	4.48	3.76	3.49	3.57	4.30	5.58	8.56	7.43	6.66	5.72	4.99	3.45	2.72
	-11.72	-10.62	-10.44	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
HUDSON_AVE_10 24168	29.23	28.19	28.02	28.13	28.26	33.24	44.80	45.80	42.36	42.92	46.15	46.38	43.51	41.41	38.27	37.32	48.97	75.68	65.70	59.72	51.65	46.62	42.43	37.18
	1.52	1.51	1.42	1.36	1.45	2.51	3.81	4.43	4.57	5.00	4.88	4.35	3.63	3.39	3.47	4.18	5.40	8.29	7.19	6.44	5.53	4.83	3.34	2.63
	-11.72	-10.62	-10.44	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
HUNTER MOUNT___DRP 323613	30.08	28.95	28.82	29.02	29.08	33.68	44.47	45.67	41.72	42.27	45.68	46.57	44.04	41.73	38.34	36.74	48.10	74.94	65.17	59.19	51.01	46.32	42.91	37.65
	1.44	1.43	1.39	1.38	1.48	2.54	3.48	4.30	3.93	4.36	4.09	3.82	3.22	2.85	2.90	3.49	4.53	7.55	6.67	5.91	4.89	4.40	3.07	2.37
	-12.64	-11.45	-11.27	-11.95	-10.74	-5.77	0.00	0.00	0.00	0.00	-5.40	-11.67	-15.27	-14.12	-10.44	-1.84	0.00	0.00	0.00	0.00	0.00	-2.32	-12.22	-11.82
HUNTINGTON_RES_REC 323705	31.76	29.09	28.55	28.58	28.82	36.24	45.74	47.45	48.22	50.66	58.32	55.83	53.22	52.84	53.26	54.13	66.28	84.90	80.78	74.79	69.33	63.69	48.57	50.02
	2.11	2.10	1.95	1.82	2.01	3.48	4.75	5.67	5.63	6.03	6.01	5.28	4.45	4.23	4.30	5.22	6.67	10.45	9.12	8.15	7.01	6.02	4.17	3.54
	-13.65	-10.92	-10.44	-11.07	-9.95	-7.39	0.00	-0.41	-4.80	-6.72	-16.11	-19.47	-23.22	-23.85	-23.96	-17.50	-16.04	-7.06	-13.16	-13.36	-16.20	-18.06	-16.77	-23.01
HUNTLEY___63 23557	17.89	17.82	17.86	17.44	18.45	26.79	40.17	38.97	35.29	35.33	35.24	33.15	28.36	26.41	26.13	30.27	39.52	61.13	53.35	48.48	42.16	36.40	27.64	25.74
	0.08	0.11	0.08	0.03	0.05	0.31	-0.82	-2.40	-2.50	-2.58	-1.81	-0.65	-0.28	-0.59	-0.53	-1.44	-4.05	-6.27	-5.15	-4.79	-3.97	-3.56	-1.88	0.44
	-1.82	-1.64	-1.62	-1.72	-1.54	-1.11	0.00	0.00	0.00	0.00	-0.86	-2.73	-3.09	-2.24	-1.66	-0.30	0.00	0.00	0.00	0.00	0.00	-0.36	-1.90	-1.83
HUNTLEY___64 23558	17.89	17.82	17.86	17.44	18.45	26.79	40.17	38.97	35.29	35.33	35.24	33.15	28.36	26.41	26.13	30.27	39.52	61.13	53.35	48.48	42.16	36.40	27.64	25.74
	0.08	0.11	0.08	0.03	0.05	0.31	-0.82	-2.40	-2.50	-2.58	-1.81	-0.65	-0.28	-0.59	-0.53	-1.44	-4.05	-6.27	-5.15	-4.79	-3.97	-3.56	-1.88	0.44
	-1.82	-1.64	-1.62	-1.72	-1.54	-1.11	0.00	0.00	0.00	0.00	-0.86	-2.73	-3.09	-2.24	-1.66	-0.30	0.00	0.00	0.00	0.00	0.00	-0.36	-1.90	-1.83
HUNTLEY___65 23559	17.89	17.82	17.86	17.44	18.45	26.79	40.17	38.97	35.29	35.33	35.24	33.15	28.36	26.41	26.13	30.27	39.52	61.13	53.35	48.48	42.16	36.40	27.64	25.74
	0.08	0.11	0.08	0.03	0.05	0.31	-0.82	-2.40	-2.50	-2.58	-1.81	-0.65	-0.28	-0.59	-0.53	-1.44	-4.05	-6.27	-5.15	-4.79	-3.97	-3.56	-1.88	0.44
	-1.82	-1.64	-1.62	-1.72	-1.54	-1.11	0.00	0.00	0.00	0.00	-0.86	-2.73	-3.09	-2.24	-1.66	-0.30	0.00	0.00	0.00	0.00	0.00	-0.36	-1.90	-1.83
HUNTLEY___66 23560	17.89	17.82	17.86	17.44	18.45	26.79	40.17	38.97	35.29	35.33	35.24	33.15	28.36	26.41	26.13	30.27	39.52	61.13	53.35	48.48	42.16	36.40	27.64	25.74
	0.08	0.11	0.08	0.03	0.05	0.31	-0.82	-2.40	-2.50	-2.58	-1.81	-0.65	-0.28	-0.59	-0.53	-1.44	-4.05	-6.27	-5.15	-4.79	-3.97	-3.56	-1.88	0.44
	-1.82	-1.64	-1.62	-1.72	-1.54	-1.11	0.00	0.00	0.00	0.00	-0.86	-2.73	-3.09	-2.24	-1.66	-0.30	0.00	0.00	0.00	0.00	0.00	-0.36	-1.90	-1.83
HUNTLEY___67 23561	17.72	17.63	17.65	17.25	18.25	26.42	39.76	38.77	35.14	35.15	35.07	39.28	33.01	26.21	25.95	30.08	39.30	60.79	53.00	48.26	41.97	36.21	27.43	25.43
	-0.11	-0.10	-0.15	-0.17	-0.17	-0.08	-1.23	-2.61	-2.65	-2.77	-1.99	-0.93	-0.51	-0.82	-0.73	-1.63	-4.27	-6.60	-5.50	-5.01	-4.15	-3.76	-2.10	0.12
	-1.84	-1.66	-1.64	-1.74	-1.56	-1.12	0.00	0.00	0.00	0.00	-0.87	-9.14	-7.97	-2.26	-1.67	-0.30	0.00	0.00	0.00	0.00	0.00	-0.36	-1.91	-1.85
HUNTLEY___68 23562	17.72	17.63	17.65	17.25	18.25	26.42	39.76	38.77	35.14	35.15	35.07	39.28	33.01	26.21	25.95	30.08	39.30	60.79	53.00	48.26	41.97	36.21	27.43	25.43
	-0.11	-0.10	-0.15	-0.17	-0.17	-0.08	-1.23	-2.61	-2.65	-2.77	-1.99	-0.93	-0.51	-0.82	-0.73	-1.63	-4.27	-6.60	-5.50	-5.01	-4.15	-3.76	-2.10	0.12
	-1.84	-1.66	-1.64	-1.74	-1.56	-1.12	0.00	0.00	0.00	0.00	-0.87	-9.14	-7.97	-2.26	-1.67	-0.30	0.00	0.00	0.00	0.00	0.00	-0.36	-1.91	-1.85
HYLAND___LFGE 323620	18.68	18.52	18.65	18.23	19.30	28.13	41.44	40.63	36.69	36.81	36.60	34.26	29.24	27.33	27.02	29.91	39.35	61.13	53.12	48.37	41.79	36.11	28.04	27.02
	0.70	0.66	0.73	0.67	0.76	1.57	0.45	-0.74	-1.10	-1.10	-0.51	0.56	0.61	0.17	0.25	-1.82	-4.23	-6.27	-5.38	-4.90	-4.34	-3.88	-1.60	1.60
	-1.98	-1.79	-1.76	-1.87	-1.68	-1.18	0.00	0.00	0.00	0.00	-0.92	-2.62	-3.08	-2.40	-1.77	-0.32	0.00	0.00	0.00	0.00	0.00	-0.39	-2.03	-1.96
INDECK___CORINTH 23802	32.68	31.32	31.11	31.48	31.25	34.23	43.53	44.02	40.13	40.64	45.45	47.65	46.05	43.83	39.58	36.01	46.80	72.45	62.95	57.48	49.45	45.50	44.45	39.77
	1.04	1.08	1.00	1.00	1.10	1.75	2.54	2.65	2.34	2.73	2.75	2.52	2.10	2.05	2.00	2.39	3.22	5.06	4.44	4.21	3.32	3.09	2.10	2.07
	-15.65	-14.18	-13.95	-14.79	-13.29	-7.11	0.00	0.00	0.00	0.00	-6.51	-14.06	-18.40	-17.01	-12.58	-2.21	0.00	0.00	0.00	0.00	0.00	-2.80	-14.73	-14.24
INDECK___ILION 23567	16.30	16.40	16.50	15.98	17.24	26.98	42.83	43.23	39.45	39.77	38.18	33.28	27.55	26.46	26.66	32.96	44.92	69.55	60.43	55.03	47.60	41.11	28.97	24.96
	0.59	0.59	0.60	0.56	0.62	1.34	1.85	1.86	1.66	1.86	1.88	1.96	1.69	1.41	1.45	1.51	1.35	2.16	1.93	1.76	1.48	1.47	1.13	1.29
	0.29	0.26	0.26	0.27	0.25	-0.26	0.00	0.00	0.00	0.00	-0.11	-0.24	-0.31	-0.29	-0.21	-0.04	0.00	0.00	0.00	0.00	0.00	-0.04	-0.22	-0.21
INDECK___OLEAN 23982	18.27	18.22	18.20	17.80	18.84	27.19	41.40	40.88	37.03	37.11	37.01	36.51	31.12	27.65	27.33	31.62	40.87	62.95	54.88	49.97	43.54	37.59	28.75	26.34
	0.18	0.26	0.18	0.12	0.20	0.58	0.41	-0.49	-0.76	-0.80	-0.14	0.62	0.77	0.37	0.47	-0.13	-2.70	-4.45	-3.63	-3.30	-2.58	-2.42	-0.99	0.82
	-2.10	-1.90	-1.87	-1.98	-1.78	-1.23	0.00	0.00	0.00	0.00	-0.96	-4.81	-4.80	-2.52	-1.86	-0.33	0.00	0.00	0.00	0.00	0.00	-0.40	-2.12	-2.05

INDECK___OSWEGO 23783	16.50 -0.34 -0.84	16.49 -0.34 -0.76	16.55 -0.36 -0.75	16.14 -0.35 -0.79	17.20 -0.37 -0.71	25.72 -0.33 -0.68	39.84 -1.15 0.00	40.09 -1.28 0.00	36.35 -1.44 0.00	36.62 -1.29 0.00	35.60 -1.05 -0.45	31.38 -0.68 -0.98	26.61 -0.23 -1.29	25.60 -0.35 -1.19	25.55 -0.33 -0.88	30.85 -0.72 -0.16	41.83 -1.74 0.00	64.83 -2.56 0.00	56.40 -2.10 0.00	51.36 -1.92 0.00	44.46 -1.66 0.00	38.31 -1.51 -0.20	27.70 -0.99 -1.08	24.01 -0.49 -1.04
INDECK___YERKES 23781	17.89 0.08 -1.82	17.82 0.11 -1.64	17.86 0.08 -1.62	17.44 0.03 -1.72	18.45 0.05 -1.54	26.79 0.31 -1.11	40.17 -0.82 0.00	38.97 -2.40 0.00	35.29 -2.50 0.00	35.33 -2.58 0.00	35.24 -1.81 -0.86	33.15 -0.65 -2.73	28.36 -0.28 -3.09	26.41 -0.59 -2.24	26.13 -0.53 -1.66	30.27 -1.44 -0.30	39.52 -4.05 0.00	61.13 -6.27 0.00	53.35 -5.15 0.00	48.48 -4.79 0.00	42.16 -3.97 0.00	36.40 -3.56 -0.36	27.64 -1.88 -1.90	25.74 0.44 -1.83
INDIAN POINT_GT_1 24139	29.03 1.41 -11.62	28.01 1.41 -10.53	27.86 1.34 -10.36	27.94 1.27 -10.98	28.10 1.37 -9.87	33.05 2.36 -5.32	44.51 3.53 0.00	45.38 4.01 0.00	41.94 4.16 0.00	42.46 4.55 0.00	45.72 4.49 -5.04	45.95 3.98 -10.89	43.15 3.35 -14.25	41.06 3.12 -13.17	37.94 3.20 -9.74	36.99 3.86 -1.71	48.49 4.92 0.00	75.08 7.68 0.00	65.17 6.67 0.00	59.24 5.97 0.00	51.29 5.16 0.00	46.25 4.47 -2.17	42.14 3.12 -11.40	36.97 2.49 -11.03
INDIAN POINT_GT_2 23659	29.03 1.41 -11.62	28.01 1.41 -10.53	27.86 1.34 -10.36	27.94 1.27 -10.98	28.10 1.37 -9.87	33.05 2.36 -5.32	44.51 3.53 0.00	45.38 4.01 0.00	41.94 4.16 0.00	42.46 4.55 0.00	45.72 4.49 -5.04	45.95 3.98 -10.89	43.15 3.35 -14.25	41.06 3.12 -13.17	37.94 3.20 -9.74	36.99 3.86 -1.71	48.49 4.92 0.00	75.08 7.68 0.00	65.17 6.67 0.00	59.24 5.97 0.00	51.29 5.16 0.00	46.25 4.47 -2.17	42.14 3.12 -11.40	36.97 2.49 -11.03
INDIAN POINT_GT_3 24019	29.03 1.41 -11.62	28.01 1.41 -10.53	27.86 1.34 -10.36	27.94 1.27 -10.98	28.10 1.37 -9.87	33.05 2.36 -5.32	44.51 3.53 0.00	45.38 4.01 0.00	41.94 4.16 0.00	42.46 4.55 0.00	45.72 4.49 -5.04	45.95 3.98 -10.89	43.15 3.35 -14.25	41.06 3.12 -13.17	37.94 3.20 -9.74	36.99 3.86 -1.71	48.49 4.92 0.00	75.08 7.68 0.00	65.17 6.67 0.00	59.24 5.97 0.00	51.29 5.16 0.00	46.25 4.47 -2.17	42.14 3.12 -11.40	36.97 2.49 -11.03
INDIAN POINT___2 23530	28.85 1.36 -11.50	27.86 1.38 -10.42	27.70 1.29 -10.25	27.79 1.24 -10.86	27.96 1.33 -9.76	32.94 2.31 -5.26	44.43 3.44 0.00	45.30 3.93 0.00	41.87 4.08 0.00	42.38 4.47 0.00	45.57 4.38 -5.00	45.77 3.88 -10.80	42.96 3.27 -14.14	40.88 3.04 -13.07	37.79 3.12 -9.66	36.88 3.77 -1.70	48.36 4.79 0.00	74.88 7.48 0.00	64.94 6.44 0.00	59.08 5.81 0.00	51.15 5.03 0.00	46.11 4.36 -2.15	41.97 3.04 -11.31	36.82 2.42 -10.94
INDIAN POINT___3 23531	28.97 1.34 -11.63	27.96 1.36 -10.53	27.81 1.29 -10.36	27.90 1.22 -10.99	28.05 1.32 -9.87	32.98 2.28 -5.32	44.39 3.40 0.00	45.26 3.89 0.00	41.79 4.00 0.00	42.31 4.40 0.00	45.58 4.34 -5.04	45.82 3.85 -10.89	43.02 3.22 -14.25	40.93 2.99 -13.18	37.84 3.10 -9.74	36.83 3.71 -1.71	48.32 4.75 0.00	74.74 7.35 0.00	64.88 6.38 0.00	58.98 5.70 0.00	51.11 4.98 0.00	46.05 4.28 -2.17	42.01 2.98 -11.40	36.86 2.37 -11.03
IP CORINTH___1 23988	32.78 1.14 -15.65	31.42 1.17 -14.18	31.20 1.10 -13.95	31.58 1.10 -14.79	31.35 1.20 -13.29	34.41 1.93 -7.11	43.77 2.79 0.00	44.22 2.85 0.00	40.36 2.57 0.00	40.87 2.96 0.00	45.67 2.97 -6.51	47.84 2.70 -14.06	46.20 2.25 -18.40	43.98 2.20 -17.01	39.73 2.15 -12.58	36.17 2.54 -2.21	47.01 3.44 0.00	72.79 5.39 0.00	63.24 4.74 0.00	57.80 4.53 0.00	49.72 3.60 0.00	45.69 3.29 -2.80	44.61 2.27 -14.73	39.91 2.20 -14.24
IP___TICONDEROGA 23804	33.25 2.18 -15.08	31.90 2.17 -13.66	31.63 2.04 -13.44	31.92 1.98 -14.25	31.81 2.14 -12.81	35.94 3.70 -6.86	46.77 5.78 0.00	47.41 6.04 0.00	43.53 5.74 0.00	44.09 6.18 0.00	48.32 5.83 -6.29	49.99 5.31 -13.60	47.69 4.34 -17.79	45.33 4.11 -16.45	41.29 4.12 -12.16	38.52 4.96 -2.14	50.15 6.58 0.00	77.64 10.24 0.00	67.45 8.95 0.00	61.48 8.20 0.00	53.04 6.92 0.00	48.45 6.14 -2.71	46.17 4.31 -14.24	41.04 3.80 -13.78
ISLIP_RES_REC 323679	32.28 2.61 -13.67	29.60 2.59 -10.95	29.02 2.42 -10.44	29.03 2.27 -11.07	29.31 2.49 -9.95	37.08 4.31 -7.40	47.46 6.47 0.00	49.32 7.53 -0.41	49.89 7.29 -4.80	52.36 7.73 -6.72	59.72 7.42 -16.11	57.28 6.65 -19.55	54.27 5.50 -23.22	53.68 5.08 -23.85	54.19 5.23 -23.96	55.32 6.35 -17.56	68.02 8.41 -16.04	87.67 13.21 -7.06	83.13 11.47 -13.16	76.92 10.28 -13.36	71.09 8.77 -16.20	65.45 7.76 -18.08	49.75 5.33 -16.79	50.88 4.41 -23.01
JARVIS____ 23743	15.85 0.14 0.29	15.95 0.14 0.26	16.03 0.13 0.26	15.54 0.12 0.27	16.77 0.15 0.25	26.27 0.63 -0.26	41.64 0.65 0.00	42.03 0.66 0.00	38.28 0.49 0.00	38.60 0.68 0.00	37.17 0.87 -0.11	32.25 0.93 -0.24	26.73 0.87 -0.31	25.79 0.74 -0.29	25.99 0.78 -0.21	32.14 0.69 -0.04	43.88 0.31 0.00	68.00 0.61 0.00	59.09 0.58 0.00	53.81 0.53 0.00	46.54 0.41 0.00	40.04 0.40 -0.04	28.20 0.36 -0.22	24.31 0.63 -0.21
JENNISON___1 23625	20.91 0.99 -3.92	20.65 1.03 -3.55	20.67 1.02 -3.50	20.37 0.97 -3.71	21.27 1.08 -3.33	29.32 1.93 -2.01	43.94 2.95 0.00	44.19 2.81 0.00	40.36 2.57 0.00	40.53 2.61 0.00	40.57 2.75 -1.63	37.68 2.80 -3.81	32.75 2.38 -4.82	31.09 2.08 -4.25	30.29 2.15 -3.14	34.26 2.29 -0.56	45.40 1.83 0.00	70.50 3.10 0.00	61.25 2.75 0.00	55.78 2.50 0.00	48.25 2.12 0.00	42.35 2.06 -0.68	32.81 1.60 -3.59	28.79 1.85 -3.47
JENNISON___2 23626	20.91 0.99 -3.92	20.65 1.03 -3.55	20.67 1.02 -3.50	20.37 0.97 -3.71	21.27 1.08 -3.33	29.32 1.93 -2.01	43.94 2.95 0.00	44.19 2.81 0.00	40.36 2.57 0.00	40.53 2.61 0.00	40.57 2.75 -1.63	37.68 2.80 -3.81	32.75 2.38 -4.82	31.09 2.08 -4.25	30.29 2.15 -3.14	34.26 2.29 -0.56	45.40 1.83 0.00	70.50 3.10 0.00	61.25 2.75 0.00	55.78 2.50 0.00	48.25 2.12 0.00	42.35 2.06 -0.68	32.81 1.60 -3.59	28.79 1.85 -3.47
KEDC PORT_JEFF_GT2 24210	32.01 2.37 -13.64	29.34 2.36 -10.91	28.81 2.21 -10.44	28.83 2.07 -11.07	29.07 2.26 -9.95	36.70 3.93 -7.39	46.77 5.78 0.00	48.53 6.75 -0.41	49.02 6.42 -4.80	51.50 6.86 -6.72	59.11 6.80 -16.11	56.55 6.03 -19.44	53.76 4.98 -23.22	53.26 4.65 -23.85	53.74 4.78 -23.96	54.70 5.81 -17.47	67.28 7.67 -16.04	86.18 11.73 -7.06	81.89 10.24 -13.16	75.80 9.17 -13.36	70.16 7.84 -16.20	64.67 7.01 -18.05	49.22 4.83 -16.77	50.49 4.01 -23.02
KEDC PORT_JEFF_GT3 24211	32.01 2.37 -13.64	29.34 2.36 -10.91	28.81 2.21 -10.44	28.83 2.07 -11.07	29.07 2.26 -9.95	36.70 3.93 -7.39	46.77 5.78 0.00	48.53 6.75 -0.41	49.02 6.42 -4.80	51.50 6.86 -6.72	59.11 6.80 -16.11	56.55 6.03 -19.44	53.76 4.98 -23.22	53.26 4.65 -23.85	53.74 4.78 -23.96	54.70 5.81 -17.47	67.28 7.67 -16.04	86.18 11.73 -7.06	81.89 10.24 -13.16	75.80 9.17 -13.36	70.16 7.84 -16.20	64.67 7.01 -18.05	49.22 4.83 -16.77	50.49 4.01 -23.02

KEDC_GLWD_GT4 24219	32.06 1.79 -14.27	29.83 1.80 -11.97	28.29 1.68 -10.45	28.36 1.58 -11.08	28.54 1.72 -9.96	35.48 2.94 -7.17	45.29 4.30 0.00	46.75 4.96 -0.41	47.62 5.03 -4.80	49.87 5.23 -6.72	57.45 5.14 -16.12	57.23 4.57 -21.58	52.62 3.83 -23.23	52.17 3.57 -23.85	52.61 3.65 -23.96	54.90 4.43 -19.05	65.28 5.66 -16.05	83.21 8.76 -7.05	79.32 7.66 -13.15	73.51 6.88 -13.36	68.34 5.91 -16.31	63.30 5.11 -18.58	48.62 3.70 -17.30	49.13 3.03 -22.65
KEDC_GLWD_GT5 24220	32.06 1.79 -14.27	29.83 1.80 -11.97	28.29 1.68 -10.45	28.36 1.58 -11.08	28.54 1.72 -9.96	35.48 2.94 -7.17	45.29 4.30 0.00	46.75 4.96 -0.41	47.62 5.03 -4.80	49.87 5.23 -6.72	57.45 5.14 -16.12	57.23 4.57 -21.58	52.62 3.83 -23.23	52.17 3.57 -23.85	52.61 3.65 -23.96	54.90 4.43 -19.05	65.28 5.66 -16.05	83.21 8.76 -7.05	79.32 7.66 -13.15	73.51 6.88 -13.36	68.34 5.91 -16.31	63.30 5.11 -18.58	48.62 3.70 -17.30	49.13 3.03 -22.65
KENSICO____ 23655	29.16 1.47 -11.70	28.16 1.49 -10.60	27.99 1.40 -10.43	28.09 1.35 -11.06	28.23 1.43 -9.94	33.21 2.49 -5.35	44.68 3.69 0.00	45.59 4.22 0.00	42.13 4.34 0.00	42.65 4.74 0.00	45.93 4.67 -5.06	46.15 4.13 -10.94	43.34 3.47 -14.32	41.22 3.22 -13.24	38.11 3.33 -9.79	37.13 3.99 -1.72	48.71 5.14 0.00	75.34 7.95 0.00	65.40 6.90 0.00	59.45 6.18 0.00	51.47 5.35 0.00	46.41 4.63 -2.18	42.30 3.23 -11.45	37.12 2.58 -11.08
KIAC_JFK_GT1 23816	29.39 1.68 -11.72	28.35 1.67 -10.62	28.17 1.57 -10.44	28.27 1.51 -11.07	28.42 1.60 -9.95	33.45 2.72 -5.36	44.92 3.94 0.00	45.96 4.59 0.00	42.51 4.72 0.00	42.99 5.08 0.00	46.11 4.85 -5.07	46.35 4.32 -10.95	43.51 3.63 -14.33	41.38 3.37 -13.25	38.25 3.45 -9.80	37.32 4.18 -1.72	48.97 5.40 0.00	75.68 8.29 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.62 4.83 -2.18	42.48 3.40 -11.47	37.20 2.65 -11.09
KIAC_JFK_GT2 23817	29.39 1.68 -11.72	28.35 1.67 -10.62	28.17 1.57 -10.44	28.27 1.51 -11.07	28.42 1.60 -9.95	33.45 2.72 -5.36	44.92 3.94 0.00	45.96 4.59 0.00	42.51 4.72 0.00	42.99 5.08 0.00	46.11 4.85 -5.07	46.35 4.32 -10.95	43.51 3.63 -14.33	41.38 3.37 -13.25	38.25 3.45 -9.80	37.32 4.18 -1.72	48.97 5.40 0.00	75.68 8.29 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.62 4.83 -2.18	42.48 3.40 -11.47	37.20 2.65 -11.09
KINTIGH____ 23543	17.27 -0.29 -1.57	17.20 -0.29 -1.42	17.24 -0.31 -1.40	16.85 -0.31 -1.48	17.85 -0.34 -1.33	26.08 -0.30 -1.01	39.51 -1.47 0.00	38.77 -2.61 0.00	35.18 -2.61 0.00	35.18 -2.73 0.00	34.90 -2.06 -0.77	30.71 -1.12 -0.74	26.31 -0.72 -1.47	25.82 -0.94 -2.00	25.60 -0.88 -1.48	29.98 -1.70 -0.26	39.52 -4.05 0.00	61.33 -6.07 0.00	53.47 -5.03 0.00	48.64 -4.64 0.00	42.20 -3.92 0.00	36.36 -3.56 -0.32	27.27 -2.04 -1.69	24.96 -0.14 -1.64
LEDERLE____ 23769	28.85 1.55 -11.30	27.88 1.58 -10.24	27.72 1.49 -10.08	27.80 1.43 -10.68	28.00 1.53 -9.60	33.16 2.61 -5.17	44.92 3.94 0.00	45.84 4.47 0.00	42.36 4.57 0.00	42.88 4.97 0.00	45.99 4.85 -4.94	46.07 4.32 -10.68	43.15 3.63 -13.97	41.02 3.34 -12.92	38.00 3.45 -9.55	37.27 4.18 -1.68	48.89 5.31 0.00	75.75 8.36 0.00	65.70 7.19 0.00	59.77 6.50 0.00	51.75 5.62 0.00	46.60 4.87 -2.12	42.22 3.42 -11.18	36.97 2.70 -10.81
LINDEN COGEN____ 23786	29.18 1.47 -11.72	28.14 1.46 -10.62	27.97 1.37 -10.44	28.08 1.32 -11.07	28.20 1.38 -9.95	33.12 2.38 -5.36	44.63 3.65 0.00	45.59 4.22 0.00	42.21 4.42 0.00	42.77 4.85 0.00	46.04 4.78 -5.07	46.29 4.26 -10.95	43.44 3.55 -14.33	41.33 3.32 -13.25	38.20 3.40 -9.80	37.22 4.08 -1.72	48.84 5.27 0.00	75.41 8.02 0.00	65.46 6.96 0.00	59.50 6.23 0.00	51.47 5.35 0.00	46.46 4.67 -2.18	42.32 3.23 -11.47	37.09 2.53 -11.09
LIPA_MISC_IPP 23656	31.98 2.35 -13.64	29.31 2.35 -10.90	28.78 2.18 -10.44	28.81 2.05 -11.07	29.05 2.24 -9.95	36.67 3.91 -7.39	46.72 5.74 0.00	48.49 6.70 -0.41	49.13 6.54 -4.80	51.61 6.98 -6.72	59.07 6.77 -16.11	56.46 5.97 -19.41	53.71 4.93 -23.22	53.19 4.58 -23.85	53.69 4.73 -23.96	54.59 5.72 -17.45	67.19 7.58 -16.04	86.32 11.87 -7.06	81.96 10.30 -13.16	75.85 9.22 -13.36	70.25 7.94 -16.19	64.58 6.93 -18.05	49.19 4.81 -16.76	50.45 3.97 -23.02
LISF__SOLAR 323691	32.03 2.40 -13.64	29.35 2.38 -10.90	28.83 2.23 -10.44	28.86 2.10 -11.07	29.10 2.29 -9.95	36.75 3.98 -7.39	46.85 5.86 0.00	48.61 6.82 -0.41	49.28 6.69 -4.80	51.72 7.09 -6.72	59.18 6.88 -16.11	56.59 6.09 -19.42	53.78 5.01 -23.22	53.26 4.65 -23.85	53.76 4.80 -23.96	54.72 5.84 -17.46	67.32 7.71 -16.04	86.58 12.13 -7.06	82.19 10.53 -13.16	76.07 9.43 -13.36	70.39 8.07 -16.19	64.74 7.09 -18.05	49.27 4.89 -16.76	50.54 4.06 -23.02
LITTLE FALLS____HYD 24013	16.79 1.09 0.29	16.90 1.09 0.26	16.98 1.08 0.26	16.47 1.05 0.27	17.74 1.13 0.25	27.76 2.13 -0.26	44.10 3.11 0.00	44.48 3.10 0.00	40.58 2.80 0.00	40.91 2.99 0.00	39.31 3.00 -0.11	34.21 2.89 -0.24	28.32 2.45 -0.31	27.20 2.15 -0.29	27.39 2.17 -0.21	33.81 2.36 -0.04	46.05 2.48 0.00	71.24 3.84 0.00	61.90 3.39 0.00	56.36 3.09 0.00	48.80 2.67 0.00	42.14 2.50 -0.04	29.69 1.85 -0.22	25.64 1.97 -0.21
LI_NEWBRDGE____DRP 323616	31.30 1.84 -13.47	28.61 1.86 -10.68	28.32 1.73 -10.44	28.37 1.62 -11.07	28.58 1.77 -9.95	35.76 3.02 -7.37	45.17 4.18 0.00	46.75 4.96 -0.41	47.58 4.99 -4.80	50.05 5.42 -6.72	57.59 5.28 -16.11	54.55 4.69 -18.78	52.71 3.93 -23.22	52.27 3.66 -23.85	52.71 3.75 -23.96	52.93 4.52 -16.99	65.45 5.84 -16.04	83.42 8.96 -7.06	79.44 7.78 -13.16	73.61 6.98 -13.36	68.33 6.04 -16.16	62.77 5.27 -17.89	47.90 3.67 -16.60	49.54 3.03 -23.05
LONG_LAKE_PHOENIX 24014	16.64 -0.22 -0.87	16.61 -0.24 -0.79	16.69 -0.24 -0.78	16.28 -0.23 -0.82	17.35 -0.25 -0.74	25.92 -0.15 -0.69	40.41 -0.57 0.00	40.71 -0.66 0.00	36.92 -0.87 0.00	37.15 -0.76 0.00	36.13 -0.54 -0.48	31.92 -0.19 -1.03	26.90 0.00 -1.35	25.83 -0.17 -1.25	25.80 -0.12 -0.92	31.11 -0.47 -0.17	42.40 -1.17 0.00	65.78 -1.62 0.00	57.22 -1.29 0.00	52.10 -1.17 0.00	45.06 -1.06 0.00	38.87 -0.95 -0.21	28.10 -0.63 -1.11	24.40 -0.14 -1.07
LOVETT____3 23632	28.54 1.18 -11.36	27.56 1.21 -10.29	27.41 1.13 -10.13	27.49 1.07 -10.74	27.66 1.15 -9.65	32.58 2.00 -5.20	43.94 2.95 0.00	44.72 3.35 0.00	41.30 3.51 0.00	41.78 3.87 0.00	44.99 3.83 -4.96	45.18 3.39 -10.71	42.44 2.86 -14.02	40.40 2.68 -12.97	37.34 2.75 -9.59	36.40 3.30 -1.69	47.71 4.14 0.00	73.80 6.41 0.00	64.00 5.50 0.00	58.23 4.96 0.00	50.51 4.38 0.00	45.50 3.76 -2.13	41.46 2.63 -11.22	36.38 2.07 -10.85
LOVETT____4 23642	28.74 1.38 -11.37	27.78 1.41 -10.30	27.62 1.33 -10.13	27.69 1.26 -10.74	27.88 1.37 -9.66	32.91 2.33 -5.20	44.47 3.48 0.00	45.30 3.93 0.00	41.87 4.08 0.00	42.35 4.43 0.00	45.53 4.38 -4.96	45.68 3.88 -10.72	42.83 3.25 -14.03	40.75 3.02 -12.97	37.72 3.12 -9.59	36.87 3.77 -1.69	48.36 4.79 0.00	74.81 7.41 0.00	64.94 6.44 0.00	59.03 5.76 0.00	51.15 5.03 0.00	46.10 4.36 -2.13	41.88 3.04 -11.22	36.71 2.39 -10.86

LOVETT___5 23593	28.74 1.38 -11.37	27.78 1.41 -10.30	27.62 1.33 -10.13	27.69 1.26 -10.74	27.88 1.37 -9.66	32.91 2.33 -5.20	44.47 3.48 0.00	45.30 3.93 0.00	41.87 4.08 0.00	42.35 4.43 0.00	45.53 4.38 -4.96	45.68 3.88 -10.72	42.83 3.25 -14.03	40.75 3.02 -12.97	37.72 3.12 -9.59	36.87 3.77 -1.69	48.36 4.79 0.00	74.81 7.41 0.00	64.94 6.44 0.00	59.03 5.76 0.00	51.15 5.03 0.00	46.10 4.36 -2.13	41.88 3.04 -11.22	36.71 2.39 -10.86
LOWER RAQUET___HYD 24057	15.07 -0.93 0.00	15.13 -0.93 0.00	15.22 -0.94 0.00	14.76 -0.93 0.00	15.92 -0.94 0.00	23.94 -1.57 -0.14	39.30 -1.68 0.00	39.55 -1.82 0.00	35.90 -1.89 0.00	35.83 -2.09 0.00	33.98 -2.21 0.00	28.78 -2.30 0.00	23.12 -2.43 0.00	22.90 -1.86 0.00	22.93 -2.07 0.00	29.28 -2.14 0.00	41.22 -2.35 0.00	63.89 -3.51 0.00	55.23 -3.28 0.00	50.61 -2.66 0.00	43.91 -2.21 0.00	38.02 -1.59 0.00	26.60 -1.02 0.00	21.91 -1.55 0.00
LOWER___HUDSON 24059	32.64 1.20 -15.45	31.27 1.21 -14.00	31.09 1.16 -13.77	31.42 1.13 -14.60	31.21 1.23 -13.12	34.53 2.13 -7.02	43.77 2.79 0.00	44.31 2.94 0.00	40.54 2.76 0.00	41.02 3.11 0.00	45.74 3.11 -6.43	47.80 2.83 -13.89	46.11 2.38 -18.18	43.84 2.28 -16.81	39.70 2.27 -12.42	36.30 2.70 -2.18	46.97 3.40 0.00	72.66 5.26 0.00	63.12 4.62 0.00	57.59 4.31 0.00	49.72 3.60 0.00	45.50 3.13 -2.76	44.38 2.21 -14.55	39.55 2.02 -14.07
LWR___OSWEGATCHIE_HYD 23850	15.32 -0.67 0.00	15.39 -0.67 0.00	15.48 -0.68 0.00	15.03 -0.66 0.00	16.19 -0.67 0.00	24.72 -0.91 -0.26	40.00 -0.98 0.00	40.34 -1.03 0.00	36.81 -0.98 0.00	36.89 -1.02 0.00	35.41 -0.94 -0.15	30.48 -0.93 -0.33	24.96 -1.02 -0.43	24.37 -0.79 -0.40	24.37 -0.92 -0.30	30.40 -1.07 -0.05	41.96 -1.61 0.00	65.17 -2.22 0.00	56.45 -2.05 0.00	51.62 -1.65 0.00	44.74 -1.38 0.00	38.76 -0.91 -0.06	27.41 -0.55 -0.34	22.97 -0.82 -0.33
LYONS_FALL_HYD 23570	15.93 -0.06 0.00	16.00 -0.06 0.00	16.08 -0.08 0.00	15.63 -0.06 0.00	16.81 -0.05 0.00	26.02 0.28 -0.36	41.44 0.45 0.00	41.83 0.46 0.00	38.36 0.57 0.00	38.60 0.68 0.00	37.27 0.87 -0.21	32.47 0.93 -0.46	26.92 0.77 -0.60	26.01 0.69 -0.56	26.09 0.68 -0.41	32.06 0.57 -0.07	43.62 0.04 0.00	67.73 0.34 0.00	58.80 0.29 0.00	53.60 0.32 0.00	46.35 0.23 0.00	40.05 0.36 -0.09	28.41 0.33 -0.46	24.28 0.37 -0.44
MADISON___COUNTY_LFGE 323628	16.64 0.30 -0.34	16.68 0.30 -0.31	16.75 0.29 -0.30	16.29 0.28 -0.32	17.47 0.32 -0.29	26.71 0.84 -0.50	42.13 1.15 0.00	42.49 1.12 0.00	38.88 1.10 0.00	39.12 1.21 0.00	37.93 1.41 -0.33	33.28 1.49 -0.71	27.79 1.30 -0.93	26.76 1.14 -0.86	26.81 1.18 -0.64	32.66 1.13 -0.12	44.23 0.65 0.00	68.67 1.28 0.00	59.67 1.17 0.00	54.34 1.07 0.00	47.00 0.87 0.00	40.53 0.79 -0.13	28.96 0.64 -0.71	25.01 0.87 -0.68
MAPLE RIDGE_WT_1 323574	15.13 -0.19 0.67	15.25 -0.21 0.61	15.34 -0.21 0.60	14.83 -0.22 0.64	16.05 -0.24 0.57	25.30 -0.08 0.00	40.78 -0.20 0.00	41.33 -0.04 0.00	37.64 -0.15 0.00	37.87 -0.04 0.00	36.23 0.15 0.11	31.06 0.22 0.23	25.45 0.20 0.31	24.65 0.17 0.28	24.97 0.18 0.21	31.44 0.06 0.04	43.27 -0.30 0.00	66.93 -0.47 0.00	58.10 -0.41 0.00	52.90 -0.37 0.00	45.85 -0.28 0.00	39.36 -0.20 0.05	27.30 -0.06 0.27	23.39 0.19 0.26
MAPLE RIDGE_WT_2 323611	15.13 -0.19 0.67	15.25 -0.21 0.61	15.34 -0.21 0.60	14.83 -0.22 0.64	16.05 -0.24 0.57	25.30 -0.08 0.00	40.78 -0.20 0.00	41.33 -0.04 0.00	37.64 -0.15 0.00	37.87 -0.04 0.00	36.23 0.15 0.11	31.06 0.22 0.23	25.45 0.20 0.31	24.65 0.17 0.28	24.97 0.18 0.21	31.44 0.06 0.04	43.27 -0.30 0.00	66.93 -0.47 0.00	58.10 -0.41 0.00	52.90 -0.37 0.00	45.85 -0.28 0.00	39.36 -0.20 0.05	27.30 -0.06 0.27	23.39 0.19 0.26
MARBLE RIVER_WT_PWR 323696	15.45 -0.54 0.00	15.52 -0.55 0.00	15.62 -0.53 0.00	15.17 -0.52 0.00	16.34 -0.52 0.00	24.64 -0.74 0.00	39.59 -1.39 0.00	39.47 -1.90 0.00	35.78 -2.00 0.00	35.71 -2.20 0.00	33.88 -2.32 0.00	28.75 -2.33 0.00	23.71 -1.84 0.00	23.23 -1.54 0.00	23.35 -1.65 0.00	29.66 -1.76 0.00	41.57 -2.00 0.00	64.30 -3.10 0.00	55.64 -2.87 0.00	50.72 -2.56 0.00	43.91 -2.21 0.00	38.26 -1.35 0.00	27.10 -0.53 0.00	22.64 -0.82 0.00
MARSH HILL_WT_PWR 323713	19.10 0.72 -2.38	18.98 0.76 -2.15	18.97 0.69 -2.12	18.58 0.64 -2.25	19.62 0.74 -2.02	28.17 1.45 -1.35	42.50 1.52 0.00	42.03 0.66 0.00	38.09 0.30 0.00	38.10 0.19 0.00	38.02 0.76 -1.07	35.74 1.37 -3.29	30.62 1.30 -3.77	28.42 0.87 -2.79	28.04 0.97 -2.06	32.28 0.50 -0.37	42.48 -1.09 0.00	65.98 -1.42 0.00	57.57 -0.94 0.00	52.42 -0.85 0.00	45.48 -0.65 0.00	39.38 -0.67 -0.45	29.86 -0.11 -2.35	27.24 1.50 -2.27
MG INDUSTRY___DRP 24185	31.80 0.99 -14.81	30.48 1.00 -13.42	30.34 0.99 -13.20	30.64 0.96 -14.00	30.47 1.03 -12.58	33.85 1.75 -6.73	42.67 1.68 0.00	43.15 1.78 0.00	39.53 1.74 0.00	39.92 2.01 0.00	44.42 2.06 -6.17	46.24 1.83 -13.33	44.60 1.61 -17.44	42.40 1.51 -16.12	38.47 1.55 -11.92	35.30 1.79 -2.10	45.71 2.13 0.00	70.50 3.10 0.00	61.20 2.69 0.00	55.73 2.45 0.00	48.25 2.12 0.00	44.20 1.94 -2.65	42.99 1.41 -13.96	38.23 1.27 -13.50
MID___OSWEGATCHIE_HYD 23849	15.32 -0.67 0.00	15.39 -0.67 0.00	15.48 -0.68 0.00	15.03 -0.66 0.00	16.19 -0.67 0.00	24.72 -0.91 -0.26	40.00 -0.98 0.00	40.34 -1.03 0.00	36.81 -0.98 0.00	36.89 -1.02 0.00	35.41 -0.94 -0.15	30.48 -0.93 -0.33	24.96 -1.02 -0.43	24.37 -0.79 -0.40	24.37 -0.92 -0.30	30.40 -1.07 -0.05	41.96 -1.61 0.00	65.17 -2.22 0.00	56.45 -2.05 0.00	51.62 -1.65 0.00	44.74 -1.38 0.00	38.76 -0.91 -0.06	27.41 -0.55 -0.34	22.97 -0.82 -0.33
MID___RAQUETTE_HYD 23851	15.07 -0.93 0.00	15.13 -0.93 0.00	15.22 -0.94 0.00	14.76 -0.93 0.00	15.92 -0.94 0.00	23.94 -1.57 -0.14	39.30 -1.68 0.00	39.55 -1.82 0.00	35.90 -1.89 0.00	35.83 -2.09 0.00	33.98 -2.21 0.00	28.78 -2.30 0.00	23.12 -2.43 0.00	22.90 -1.86 0.00	22.93 -2.07 0.00	29.28 -2.14 0.00	41.22 -2.35 0.00	63.89 -3.51 0.00	55.23 -3.28 0.00	50.61 -2.66 0.00	43.91 -2.21 0.00	38.02 -1.59 0.00	26.60 -1.02 0.00	21.91 -1.55 0.00
MILLIKEN___1 23584	18.51 0.48 -2.04	18.38 0.47 -1.84	18.42 0.45 -1.82	18.05 0.44 -1.92	19.08 0.49 -1.73	27.64 1.07 -1.21	42.46 1.47 0.00	42.70 1.32 0.00	39.03 1.25 0.00	39.05 1.14 0.00	38.52 1.37 -0.95	34.89 1.58 -2.22	29.77 1.40 -2.81	28.33 1.09 -2.48	27.96 1.13 -1.83	32.97 1.22 -0.33	44.10 0.52 0.00	68.67 1.28 0.00	59.73 1.23 0.00	54.34 1.07 0.00	47.00 0.87 0.00	40.71 0.71 -0.39	30.21 0.52 -2.07	26.49 1.03 -2.00
MILLIKEN___2 23585	18.51 0.48 -2.04	18.38 0.47 -1.84	18.42 0.45 -1.82	18.05 0.44 -1.92	19.08 0.49 -1.73	27.64 1.07 -1.21	42.46 1.47 0.00	42.70 1.32 0.00	39.03 1.25 0.00	39.05 1.14 0.00	38.52 1.37 -0.95	34.89 1.58 -2.22	29.77 1.40 -2.81	28.33 1.09 -2.48	27.96 1.13 -1.83	32.97 1.22 -0.33	44.10 0.52 0.00	68.67 1.28 0.00	59.73 1.23 0.00	54.34 1.07 0.00	47.00 0.87 0.00	40.71 0.71 -0.39	30.21 0.52 -2.07	26.49 1.03 -2.00

MILLIKEN___DIESEL 23629	18.51 0.48 -2.04	18.38 0.47 -1.84	18.42 0.45 -1.82	18.05 0.44 -1.92	19.08 0.49 -1.73	27.64 1.07 -1.21	42.46 1.47 0.00	42.70 1.32 0.00	39.03 1.25 0.00	39.05 1.14 0.00	38.52 1.37 -0.95	34.89 1.58 -2.22	29.77 1.40 -2.81	28.33 1.09 -2.48	27.96 1.13 -1.83	32.97 1.22 -0.33	44.10 0.52 0.00	68.67 1.28 0.00	59.73 1.23 0.00	54.34 1.07 0.00	47.00 0.87 0.00	40.71 0.71 -0.39	30.21 0.52 -2.07	26.49 1.03 -2.00
MILLSEAT___LFGE 323607	17.77 0.10 -1.68	17.67 0.08 -1.52	17.77 0.11 -1.50	17.36 0.08 -1.59	18.39 0.10 -1.43	26.86 0.43 -1.06	40.50 -0.49 0.00	39.26 -2.11 0.00	35.48 -2.31 0.00	35.56 -2.35 0.00	35.37 -1.63 -0.81	32.44 -0.53 -1.89	27.74 -0.21 -2.39	26.30 -0.57 -2.11	26.06 -0.50 -1.56	30.38 -1.32 -0.28	39.82 -3.75 0.00	62.07 -5.33 0.00	54.05 -4.45 0.00	49.17 -4.10 0.00	42.71 -3.41 0.00	36.74 -3.21 -0.34	27.64 -1.77 -1.78	25.75 0.56 -1.73
MODEL_CITY_ENERGY 24167	17.56 -0.21 -1.77	17.48 -0.19 -1.60	17.51 -0.23 -1.58	17.11 -0.25 -1.67	18.09 -0.27 -1.50	26.24 -0.23 -1.09	39.27 -1.72 0.00	37.90 -3.48 0.00	34.31 -3.48 0.00	34.31 -3.60 0.00	34.25 -2.79 -0.84	31.55 -1.52 -1.99	27.04 -1.02 -2.51	25.67 -1.29 -2.20	25.43 -1.20 -1.62	29.44 -2.26 -0.29	38.34 -5.23 0.00	59.31 -8.09 0.00	51.78 -6.73 0.00	47.10 -6.18 0.00	40.96 -5.16 0.00	35.37 -4.59 -0.35	26.83 -2.65 -1.86	25.14 -0.12 -1.80
MODERN_LFGE___ 323580	17.56 -0.21 -1.77	17.48 -0.19 -1.60	17.51 -0.23 -1.58	17.11 -0.25 -1.67	18.09 -0.27 -1.50	26.24 -0.23 -1.09	39.27 -1.72 0.00	37.90 -3.48 0.00	34.31 -3.48 0.00	34.31 -3.60 0.00	34.25 -2.79 -0.84	31.55 -1.52 -1.99	27.04 -1.02 -2.51	25.67 -1.29 -2.20	25.43 -1.20 -1.62	29.44 -2.26 -0.29	38.34 -5.23 0.00	59.31 -8.09 0.00	51.78 -6.73 0.00	47.10 -6.18 0.00	40.96 -5.16 0.00	35.37 -4.59 -0.35	26.83 -2.65 -1.86	25.14 -0.12 -1.80
MOHAWK_PAPER___DRP 24187	32.43 1.20 -15.23	31.08 1.22 -13.80	30.91 1.18 -13.58	31.24 1.16 -14.39	31.04 1.25 -12.94	34.43 2.13 -6.92	43.53 2.54 0.00	44.06 2.69 0.00	40.36 2.57 0.00	40.83 2.92 0.00	45.43 2.90 -6.34	47.45 2.67 -13.70	45.73 2.25 -17.93	43.47 2.13 -16.57	39.38 2.12 -12.25	36.08 2.51 -2.15	46.75 3.18 0.00	72.31 4.92 0.00	62.83 4.33 0.00	57.27 4.00 0.00	49.45 3.32 0.00	45.22 2.89 -2.73	44.04 2.07 -14.35	39.19 1.85 -13.88
MONGAUP___HYD 23641	28.09 1.41 -10.68	27.16 1.41 -9.68	27.04 1.36 -9.52	27.10 1.32 -10.10	27.35 1.42 -9.07	32.71 2.44 -4.90	44.75 3.77 0.00	45.84 4.47 0.00	42.51 4.72 0.00	43.11 5.19 0.00	45.61 4.70 -4.72	45.81 4.54 -10.19	42.67 3.78 -13.33	40.33 3.24 -12.33	37.44 3.33 -9.12	37.04 4.02 -1.60	48.80 5.23 0.00	74.74 7.35 0.00	64.88 6.38 0.00	59.29 6.02 0.00	51.61 5.49 0.00	46.74 5.11 -2.03	41.91 3.62 -10.67	36.55 2.77 -10.32
MONTAUK___DIESEL 23721	32.90 3.26 -13.64	30.21 3.25 -10.90	29.68 3.09 -10.44	29.69 2.93 -11.07	30.00 3.19 -9.95	38.17 5.40 -7.39	49.39 8.40 0.00	51.35 9.56 -0.41	51.70 9.11 -4.80	54.11 9.48 -6.72	61.32 9.01 -16.11	58.54 8.05 -19.41	55.39 6.62 -23.22	54.67 6.07 -23.85	55.24 6.27 -23.96	56.51 7.63 -17.46	69.80 10.19 -16.04	90.83 16.38 -7.06	85.99 14.33 -13.16	79.58 12.95 -13.36	73.34 11.02 -16.19	67.36 9.70 -18.05	50.95 6.57 -16.76	51.99 5.51 -23.02
MUNSVILLE_WIND_PWR 323609	20.92 1.54 -3.39	20.70 1.56 -3.07	20.71 1.54 -3.02	20.38 1.49 -3.20	21.41 1.67 -2.88	30.08 2.92 -1.79	45.74 4.75 0.00	45.96 4.59 0.00	42.32 4.53 0.00	42.46 4.55 0.00	42.23 4.60 -1.44	38.94 4.48 -3.38	33.56 3.73 -4.28	31.89 3.37 -3.76	31.21 3.43 -2.78	35.71 3.80 -0.49	47.19 3.61 0.00	73.46 6.07 0.00	63.83 5.32 0.00	58.12 4.85 0.00	50.18 4.06 0.00	44.09 3.88 -0.60	33.68 2.90 -3.16	29.40 2.88 -3.06
N SALMON___HYD 24042	15.40 -0.59 0.00	15.47 -0.59 0.00	15.56 -0.60 0.00	15.09 -0.60 0.00	16.29 -0.57 0.00	24.56 -0.81 0.00	39.88 -1.10 0.00	39.88 -1.49 0.00	36.09 -1.70 0.00	36.02 -1.89 0.00	34.09 -2.10 0.00	28.90 -2.18 0.00	23.64 -1.92 0.00	23.20 -1.56 0.00	23.30 -1.70 0.00	29.72 -1.70 0.00	41.96 -1.61 0.00	65.17 -2.22 0.00	56.28 -2.22 0.00	51.41 -1.87 0.00	44.46 -1.66 0.00	38.62 -0.99 0.00	27.12 -0.50 0.00	22.57 -0.89 0.00
N.E._GEN_SANDY PD 24062	31.28 1.36 -13.92	30.04 1.36 -12.61	29.87 1.31 -12.41	30.10 1.26 -13.16	30.03 1.35 -11.82	32.80 2.36 -5.07	50.91 3.28 -6.64	51.93 3.56 -7.00	48.30 3.51 -7.00	48.67 3.83 -6.93	52.65 3.83 -12.62	47.16 3.42 -12.66	44.96 2.84 -16.57	45.67 2.70 -18.21	43.50 2.75 -15.75	45.68 3.30 -10.97	61.20 4.14 -13.49	75.46 6.41 -1.66	70.83 5.62 -6.71	65.28 5.11 -6.89	60.08 4.33 -9.62	54.46 3.76 -11.09	43.56 2.68 -13.26	45.32 2.32 -19.54
NARROWS_GT1_1 24228	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT1_2 24229	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT1_3 24230	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT1_4 24231	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT1_5 24232	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09

NARROWS_GT1_6 24233	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT1_7 24234	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT1_8 24235	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT2_1 24236	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT2_2 24237	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT2_3 24238	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT2_4 24239	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT2_5 24240	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT2_6 24241	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT2_7 24242	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NARROWS_GT2_8 24243	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.89 8.49 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NEG CAPITAL___MECHNVIL 23645	33.01 1.33 -15.69	31.64 1.36 -14.21	31.43 1.29 -13.98	31.80 1.29 -14.82	31.58 1.40 -13.32	34.81 2.31 -7.13	44.27 3.28 0.00	44.80 3.43 0.00	40.96 3.17 0.00	41.44 3.53 0.00	46.22 3.51 -6.52	48.40 3.23 -14.09	46.67 2.68 -18.44	44.41 2.60 -17.05	40.18 2.58 -12.60	36.68 3.05 -2.22	47.58 4.01 0.00	73.66 6.27 0.00	64.00 5.50 0.00	58.44 5.17 0.00	50.36 4.24 0.00	46.09 3.68 -2.80	44.95 2.57 -14.76	40.13 2.39 -14.27
NEG CENTRAL_HIGH_ACRES 23767	16.95 -0.40 -1.35	16.86 -0.43 -1.22	16.96 -0.40 -1.20	16.57 -0.39 -1.28	17.60 -0.40 -1.15	25.98 -0.30 -0.91	39.96 -1.02 0.00	39.76 -1.61 0.00	36.13 -1.66 0.00	36.21 -1.71 0.00	35.68 -0.53 -0.68	31.76 -0.31 -1.21	26.97 -0.31 -1.73	25.94 -0.59 -1.77	25.76 -0.55 -1.31	30.62 -1.04 -0.24	40.91 -2.66 0.00	64.03 -3.37 0.00	55.64 -2.87 0.00	50.67 -2.61 0.00	43.82 -2.30 0.00	37.64 -2.26 -0.29	27.76 -1.38 -1.52	24.79 -0.14 -1.47
NEG CENTRAL___DRP 24199	17.64 0.19 -1.46	17.58 0.19 -1.32	17.63 0.18 -1.30	17.24 0.17 -1.38	18.30 0.20 -1.24	26.94 0.61 -0.96	41.60 0.62 0.00	41.66 0.29 0.00	38.17 0.38 0.00	37.84 -0.08 0.00	37.03 0.15 -0.69	33.23 0.65 -1.50	28.15 0.64 -1.96	26.87 0.30 -1.81	26.66 0.32 -1.34	32.14 0.47 -0.25	42.79 -0.78 0.00	66.66 -0.74 0.00	57.98 -0.53 0.00	52.79 -0.48 0.00	45.66 -0.46 0.00	39.48 -0.43 -0.30	29.03 -0.19 -1.60	25.64 0.63 -1.55
NEG CENTRAL___INDECK 23768	18.60 0.62 -1.98	18.46 0.59 -1.80	18.57 0.65 -1.77	18.16 0.60 -1.87	19.22 0.68 -1.68	27.98 1.42 -1.18	41.19 0.21 0.00	40.38 -0.99 0.00	36.50 -1.28 0.00	36.62 -1.29 0.00	36.42 -0.69 -0.92	34.05 0.34 -2.63	29.07 0.43 -3.08	27.21 0.05 -2.40	26.90 0.13 -1.77	30.47 -1.26 -0.32	40.08 -3.49 0.00	62.48 -4.92 0.00	54.35 -4.15 0.00	49.44 -3.84 0.00	42.76 -3.37 0.00	36.98 -3.01 -0.39	28.68 -0.97 -2.03	26.88 1.46 -1.96

NEG CENTRAL___SENECA 23627	17.97 0.34 -1.63	17.88 0.34 -1.48	17.93 0.32 -1.46	17.53 0.30 -1.54	18.62 0.37 -1.39	27.27 0.86 -1.03	41.97 0.98 0.00	41.91 0.54 0.00	38.17 0.38 0.00	38.06 0.15 0.00	37.40 0.44 -0.78	33.72 0.96 -1.68	28.66 0.92 -2.19	27.31 0.52 -2.03	27.07 0.58 -1.50	32.16 0.47 -0.27	42.79 -0.78 0.00	66.66 -0.74 0.00	58.10 -0.41 0.00	52.85 -0.43 0.00	45.71 -0.42 0.00	39.58 -0.36 -0.33	29.26 -0.11 -1.74	26.04 0.89 -1.69
NEG CENTRAL___STATE_STREET 24147	18.00 0.54 -1.46	17.94 0.55 -1.33	17.99 0.53 -1.30	17.59 0.52 -1.38	18.69 0.59 -1.24	27.55 1.22 -0.96	42.71 1.72 0.00	42.90 1.53 0.00	39.34 1.55 0.00	39.05 1.14 0.00	38.30 1.41 -0.70	34.23 1.65 -1.51	28.98 1.46 -1.97	27.70 1.12 -1.82	27.48 1.13 -1.35	33.18 1.51 -0.25	44.27 0.69 0.00	69.08 1.69 0.00	60.08 1.58 0.00	54.71 1.44 0.00	47.28 1.15 0.00	40.74 0.83 -0.30	29.80 0.58 -1.60	26.23 1.22 -1.55
NEG MILLWOOD___DRP 24198	29.58 1.61 -11.97	28.53 1.62 -10.84	28.39 1.57 -10.67	28.49 1.49 -11.31	28.63 1.60 -10.16	33.58 2.74 -5.47	45.17 4.18 0.00	46.09 4.71 0.00	42.59 4.80 0.00	43.11 5.19 0.00	46.45 5.10 -5.16	46.81 4.60 -11.14	43.99 3.86 -14.57	41.80 3.57 -13.48	38.59 3.62 -9.96	37.53 4.37 -1.75	49.32 5.75 0.00	76.56 9.16 0.00	66.46 7.96 0.00	60.42 7.14 0.00	52.21 6.09 0.00	47.09 5.27 -2.22	42.95 3.67 -11.66	37.70 2.96 -11.28
NEG NORTH_FLCN_SEA 23793	15.61 -0.38 0.00	15.68 -0.39 0.00	15.77 -0.39 0.00	15.31 -0.38 0.00	16.51 -0.35 0.00	24.92 -0.46 0.00	39.39 -1.60 0.00	38.85 -2.53 0.00	35.14 -2.65 0.00	35.07 -2.84 0.00	33.26 -2.93 0.00	28.19 -2.89 0.00	23.51 -2.05 0.00	23.03 -1.73 0.00	23.15 -1.85 0.00	29.34 -2.07 0.00	40.96 -2.61 0.00	63.49 -3.91 0.00	54.88 -3.63 0.00	50.02 -3.25 0.00	43.31 -2.81 0.00	38.10 -1.51 0.00	27.40 -0.22 0.00	22.90 -0.56 0.00
NEG NORTH_KES_CHATAGAY 23792	15.44 -0.56 0.00	15.50 -0.56 0.00	15.59 -0.57 0.00	15.14 -0.55 0.00	16.30 -0.56 0.00	24.59 -0.79 0.00	39.72 -1.27 0.00	39.67 -1.70 0.00	35.94 -1.85 0.00	35.86 -2.05 0.00	33.98 -2.21 0.00	28.84 -2.24 0.00	23.69 -1.86 0.00	23.23 -1.54 0.00	23.38 -1.62 0.00	29.72 -1.70 0.00	41.83 -1.74 0.00	64.77 -2.63 0.00	55.99 -2.51 0.00	51.09 -2.19 0.00	44.19 -1.94 0.00	38.42 -1.19 0.00	27.10 -0.53 0.00	22.59 -0.87 0.00
NEG NORTH___ALICE_FALLS 23915	15.58 -0.42 0.00	15.65 -0.42 0.00	15.74 -0.42 0.00	15.28 -0.41 0.00	16.47 -0.39 0.00	24.89 -0.48 0.00	39.67 -1.31 0.00	39.35 -2.03 0.00	35.60 -2.19 0.00	35.52 -2.39 0.00	33.66 -2.53 0.00	28.56 -2.52 0.00	23.64 -1.92 0.00	23.15 -1.61 0.00	23.30 -1.70 0.00	29.59 -1.82 0.00	41.48 -2.09 0.00	64.43 -2.96 0.00	55.64 -2.87 0.00	50.77 -2.50 0.00	43.91 -2.21 0.00	38.46 -1.15 0.00	27.37 -0.25 0.00	22.88 -0.59 0.00
NEG NORTH___LWR_SARANAC 23913	15.58 -0.42 0.00	15.65 -0.42 0.00	15.74 -0.42 0.00	15.28 -0.41 0.00	16.47 -0.39 0.00	24.89 -0.48 0.00	39.67 -1.31 0.00	39.35 -2.03 0.00	35.60 -2.19 0.00	35.52 -2.39 0.00	33.66 -2.53 0.00	28.56 -2.52 0.00	23.64 -1.92 0.00	23.15 -1.61 0.00	23.30 -1.70 0.00	29.59 -1.82 0.00	41.48 -2.09 0.00	64.43 -2.96 0.00	55.64 -2.87 0.00	50.77 -2.50 0.00	43.91 -2.21 0.00	38.46 -1.15 0.00	27.37 -0.25 0.00	22.88 -0.59 0.00
NEG NORTH___PLATTSBURG 23628	15.58 -0.42 0.00	15.65 -0.42 0.00	15.74 -0.42 0.00	15.28 -0.41 0.00	16.47 -0.39 0.00	24.89 -0.48 0.00	39.67 -1.31 0.00	39.35 -2.03 0.00	35.60 -2.19 0.00	35.52 -2.39 0.00	33.66 -2.53 0.00	28.56 -2.52 0.00	23.64 -1.92 0.00	23.15 -1.61 0.00	23.30 -1.70 0.00	29.59 -1.82 0.00	41.48 -2.09 0.00	64.43 -2.96 0.00	55.64 -2.87 0.00	50.77 -2.50 0.00	43.91 -2.21 0.00	38.46 -1.15 0.00	27.37 -0.25 0.00	22.88 -0.59 0.00
NEG WEST_LEA_LOCKPORT 23791	17.64 -0.11 -1.75	17.54 -0.11 -1.59	17.59 -0.13 -1.56	17.17 -0.17 -1.66	18.18 -0.17 -1.49	26.41 -0.05 -1.09	39.63 -1.35 0.00	38.19 -3.18 0.00	34.58 -3.21 0.00	34.61 -3.30 0.00	34.49 -2.53 -0.83	31.81 -1.30 -2.04	27.25 -0.84 -2.54	25.83 -1.11 -2.18	25.56 -1.05 -1.61	29.66 -2.04 -0.29	38.69 -4.88 0.00	59.85 -7.55 0.00	52.24 -6.26 0.00	47.52 -5.75 0.00	41.37 -4.75 0.00	35.64 -4.32 -0.35	26.98 -2.49 -1.85	25.34 0.09 -1.78
NEG WEST___LANCASTER 23811	18.19 0.18 -2.01	18.12 0.22 -1.83	18.13 0.18 -1.80	17.70 0.11 -1.90	18.74 0.17 -1.71	27.08 0.51 -1.20	41.11 0.12 0.00	40.38 -0.99 0.00	36.58 -1.21 0.00	36.66 -1.25 -0.93	36.54 -0.58 -4.82	36.21 0.31 -4.77	30.83 0.51 -4.47	27.30 0.10 -2.44	27.03 0.22 -1.80	31.30 -0.44 -0.32	40.78 -2.79 0.00	63.02 -4.38 0.00	54.99 -3.51 0.00	50.02 -3.25 0.00	43.54 -2.58 0.00	37.58 -2.42 -0.39	28.46 -1.21 -2.06	26.20 0.75 -1.99
NEG_PENN_ALLEGHNY 23528	20.21 0.48 -3.73	19.95 0.50 -3.38	19.97 0.48 -3.33	19.67 0.46 -3.53	20.54 0.51 -3.17	28.30 0.99 -1.93	42.21 1.23 0.00	42.41 1.03 0.00	38.47 0.68 0.00	38.63 0.72 0.00	38.78 1.01 -1.57	36.13 1.24 -3.80	31.46 1.15 -4.75	29.76 0.89 -4.11	29.01 0.97 -3.04	32.80 0.85 -0.54	43.49 -0.09 0.00	67.40 0.00 0.00	58.68 0.18 0.00	53.38 0.11 0.00	46.26 0.14 0.00	40.46 0.20 -0.66	31.34 0.28 -3.45	27.76 0.96 -3.33
NEG___GEN_MONROE 24207	17.60 0.18 -1.43	17.49 0.13 -1.29	17.65 0.23 -1.27	17.23 0.19 -1.35	18.31 0.24 -1.21	27.03 0.71 -0.95	41.23 0.25 0.00	40.46 -0.91 0.00	36.62 -1.17 0.00	36.74 -1.18 0.00	36.29 -0.62 -0.71	32.47 0.09 -1.30	27.63 0.26 -1.83	26.49 -0.12 -1.86	26.32 -0.05 -1.37	31.10 -0.56 -0.25	41.35 -2.22 0.00	64.77 -2.63 0.00	56.28 -2.22 0.00	51.25 -2.02 0.00	44.32 -1.80 0.00	38.01 -1.90 -0.30	28.23 -0.97 -1.58	25.67 0.68 -1.53
NEPA___ENERGY 23901	18.60 0.38 -2.22	18.56 0.48 -2.01	18.54 0.40 -1.98	18.13 0.34 -2.10	19.17 0.42 -1.89	27.45 0.79 -1.29	41.52 0.53 0.00	40.96 -0.41 0.00	37.15 -0.64 0.00	37.15 -0.76 0.00	37.13 -0.07 -1.01	36.11 0.50 -4.53	30.86 0.66 -4.64	27.80 0.39 -2.64	27.48 0.53 -1.95	31.73 -0.03 -0.35	41.57 -2.00 0.00	64.16 -3.23 0.00	55.99 -2.51 0.00	50.99 -2.29 0.00	44.32 -1.80 0.00	38.25 -1.78 -0.42	29.07 -0.77 -2.22	26.60 0.99 -2.15
NEVERSINK___HYD 23608	27.47 1.17 -10.31	26.59 1.19 -9.34	26.47 1.13 -9.19	26.53 1.10 -9.74	26.81 1.20 -8.75	32.16 2.05 -4.73	44.22 3.24 0.00	45.30 3.93 0.00	42.17 4.38 0.00	42.69 4.78 0.00	45.42 4.60 -4.63	45.25 4.17 -10.00	42.12 3.47 -13.09	40.01 3.15 -12.10	37.07 3.12 -8.95	36.73 3.74 -1.57	48.45 4.88 0.00	75.55 8.15 0.00	65.64 7.13 0.00	59.61 6.34 0.00	51.47 5.35 0.00	46.35 4.75 -1.99	41.43 3.34 -10.47	36.08 2.49 -10.13
NEWTON___FALLS_HYD 23847	15.32 -0.67 0.00	15.39 -0.67 0.00	15.48 -0.68 0.00	15.03 -0.66 0.00	16.19 -0.67 0.00	24.72 -0.91 -0.26	40.00 -0.98 0.00	40.34 -1.03 0.00	36.81 -0.98 0.00	36.89 -1.02 0.00	35.41 -0.94 -0.15	30.48 -0.93 -0.33	24.96 -1.02 -0.43	24.37 -0.79 -0.40	24.37 -0.92 -0.30	30.40 -1.07 -0.05	41.96 -1.61 0.00	65.17 -2.22 0.00	56.45 -2.05 0.00	51.62 -1.65 0.00	44.74 -1.38 0.00	38.76 -0.91 -0.06	27.41 -0.55 -0.34	22.97 -0.82 -0.33

NIAGARA____ 23760	17.44 -0.32 -1.77	17.38 -0.29 -1.60	17.39 -0.34 -1.58	17.00 -0.36 -1.67	17.97 -0.39 -1.50	26.06 -0.41 -1.09	39.10 -1.88 0.00	38.06 -3.31 0.00	34.50 -3.29 0.00	34.50 -3.41 0.00	34.36 -2.68 -0.84	30.00 -1.52 -0.44	25.89 -1.00 -1.33	25.70 -1.26 -2.20	25.45 -1.17 -1.62	29.51 -2.20 -0.29	38.56 -5.01 0.00	59.71 -7.68 0.00	52.07 -6.44 0.00	47.36 -5.92 0.00	41.19 -4.93 0.00	35.52 -4.44 -0.35	26.94 -2.54 -1.86	25.00 -0.26 -1.80
NINE_MILE_1 23575	16.26 -0.45 -0.72	16.26 -0.45 -0.65	16.34 -0.45 -0.64	15.93 -0.44 -0.68	16.98 -0.49 -0.61	25.49 -0.51 -0.62	39.84 -1.15 0.00	40.13 -1.24 0.00	36.46 -1.32 0.00	36.66 -1.25 0.00	35.60 -1.01 -0.42	31.34 -0.65 -0.92	26.32 -0.43 -1.20	25.33 -0.54 -1.11	25.29 -0.53 -0.82	30.65 -0.91 -0.14	41.78 -1.79 0.00	64.83 -2.56 0.00	56.34 -2.16 0.00	51.30 -1.97 0.00	44.42 -1.71 0.00	38.29 -1.51 -0.19	27.61 -0.99 -0.98	23.96 -0.45 -0.95
NINE_MILE_2 23744	16.26 -0.45 -0.71	16.26 -0.45 -0.64	16.34 -0.45 -0.63	15.92 -0.44 -0.67	16.99 -0.47 -0.60	25.49 -0.51 -0.62	39.84 -1.15 0.00	40.13 -1.24 0.00	36.46 -1.32 0.00	36.66 -1.25 0.00	35.60 -1.01 -0.42	31.33 -0.65 -0.91	26.31 -0.43 -1.19	25.32 -0.54 -1.10	25.29 -0.53 -0.81	30.65 -0.91 -0.14	41.78 -1.79 0.00	64.83 -2.56 0.00	56.34 -2.16 0.00	51.30 -1.97 0.00	44.42 -1.71 0.00	38.29 -1.51 -0.19	27.60 -0.99 -0.97	23.96 -0.45 -0.94
NM_CAPITAL____DRP 24208	32.20 1.09 -15.11	30.86 1.11 -13.69	30.71 1.08 -13.47	31.02 1.05 -14.28	30.83 1.13 -12.83	34.20 1.95 -6.87	43.03 2.05 0.00	43.52 2.15 0.00	39.86 2.08 0.00	40.34 2.43 0.00	44.95 2.46 -6.29	46.91 2.24 -13.60	45.24 1.89 -17.79	43.02 1.81 -16.45	38.99 1.82 -12.16	35.69 2.14 -2.14	46.23 2.66 0.00	71.37 3.98 0.00	62.01 3.51 0.00	56.52 3.25 0.00	48.84 2.72 0.00	44.69 2.38 -2.71	43.57 1.71 -14.24	38.78 1.55 -13.77
NM_CENTRAL____DRP 24181	16.83 -0.08 -0.92	16.82 -0.08 -0.83	16.88 -0.10 -0.82	16.46 -0.09 -0.87	17.52 -0.12 -0.78	26.13 0.03 -0.73	40.74 -0.24 0.00	41.00 -0.37 0.00	37.41 -0.38 0.00	37.57 -0.34 0.00	36.65 -0.07 -0.53	32.45 0.22 -1.15	27.36 0.31 -1.50	26.27 0.12 -1.39	26.18 0.15 -1.03	31.54 -0.06 -0.19	42.61 -0.96 0.00	66.18 -1.21 0.00	57.57 -0.94 0.00	52.37 -0.91 0.00	45.34 -0.78 0.00	39.07 -0.75 -0.22	28.31 -0.47 -1.16	24.63 0.05 -1.12
NM_FRONTIER____DRP 24179	17.48 -0.30 -1.79	17.40 -0.29 -1.62	17.43 -0.32 -1.59	17.02 -0.36 -1.69	17.99 -0.39 -1.52	26.04 -0.43 -1.10	38.81 -2.17 0.00	37.53 -3.85 0.00	34.01 -3.78 0.00	33.97 -3.94 0.00	33.89 -3.15 -0.85	30.35 -1.86 -1.13	26.14 -1.28 -1.86	25.47 -1.51 -2.22	25.21 -1.42 -1.64	29.16 -2.54 -0.29	37.95 -5.62 0.00	58.64 -8.76 0.00	51.19 -7.31 0.00	46.51 -6.77 0.00	40.54 -5.58 0.00	35.01 -4.95 -0.36	26.62 -2.87 -1.87	24.90 -0.38 -1.81
NM_ST_REGIS____HYD 24053	15.15 -0.85 0.00	15.21 -0.85 0.00	15.30 -0.86 0.00	14.86 -0.83 0.00	16.02 -0.84 0.00	24.13 -1.37 -0.13	39.47 -1.52 0.00	39.67 -1.70 0.00	35.94 -1.85 0.00	35.86 -2.05 0.00	34.02 -2.17 0.00	28.78 -2.30 0.00	23.23 -2.33 0.00	22.95 -1.81 0.00	23.00 -2.00 0.00	29.37 -2.04 0.00	41.44 -2.13 0.00	64.23 -3.17 0.00	55.52 -2.98 0.00	50.82 -2.45 0.00	44.05 -2.07 0.00	38.18 -1.42 0.00	26.74 -0.88 0.00	22.08 -1.38 0.00
NORTHPORT____1 23551	31.75 2.14 -13.61	29.08 2.15 -10.86	28.58 1.99 -10.44	28.61 1.85 -11.07	28.87 2.06 -9.95	36.36 3.60 -7.39	46.03 5.04 0.00	47.78 6.00 -0.41	48.52 5.93 -4.80	51.00 6.37 -6.72	58.42 6.12 -16.11	55.72 5.35 -19.29	53.17 4.40 -23.22	52.74 4.14 -23.85	53.19 4.23 -23.96	53.87 5.09 -17.37	66.36 6.75 -16.04	84.77 10.31 -7.06	80.49 8.83 -13.16	74.52 7.88 -13.36	69.14 6.82 -16.19	63.61 5.98 -18.02	48.63 4.28 -16.73	50.01 3.52 -23.03
NORTHPORT____2 23552	31.75 2.14 -13.61	29.08 2.15 -10.86	28.58 1.99 -10.44	28.61 1.85 -11.07	28.87 2.06 -9.95	36.36 3.60 -7.39	46.03 5.04 0.00	47.78 6.00 -0.41	48.52 5.93 -4.80	51.00 6.37 -6.72	58.42 6.12 -16.11	55.72 5.35 -19.29	53.17 4.40 -23.22	52.74 4.14 -23.85	53.19 4.23 -23.96	53.87 5.09 -17.37	66.36 6.75 -16.04	84.77 10.31 -7.06	80.49 8.83 -13.16	74.52 7.88 -13.36	69.14 6.82 -16.19	63.61 5.98 -18.02	48.63 4.28 -16.73	50.01 3.52 -23.03
NORTHPORT____3 23553	31.51 1.92 -13.60	28.85 1.93 -10.85	28.37 1.78 -10.44	28.42 1.66 -11.07	28.63 1.82 -9.95	35.87 3.12 -7.38	44.92 3.94 0.00	46.54 4.76 -0.41	47.39 4.80 -4.80	49.87 5.23 -6.72	57.52 5.21 -16.11	54.99 4.66 -19.25	52.81 4.04 -23.22	52.42 3.81 -23.85	52.81 3.85 -23.96	53.40 4.65 -17.34	65.27 5.66 -16.04	83.28 8.83 -7.06	79.32 7.66 -13.16	73.51 6.88 -13.36	68.21 5.91 -16.19	62.73 5.11 -18.01	47.88 3.54 -16.72	49.65 3.17 -23.02
NORTHPORT____4 23650	31.51 1.92 -13.60	28.85 1.93 -10.85	28.37 1.78 -10.44	28.42 1.66 -11.07	28.63 1.82 -9.95	35.87 3.12 -7.38	44.92 3.94 0.00	46.54 4.76 -0.41	47.39 4.80 -4.80	49.87 5.23 -6.72	57.52 5.21 -16.11	54.99 4.66 -19.25	52.81 4.04 -23.22	52.42 3.81 -23.85	52.81 3.85 -23.96	53.40 4.65 -17.34	65.27 5.66 -16.04	83.28 8.83 -7.06	79.32 7.66 -13.16	73.51 6.88 -13.36	68.21 5.91 -16.19	62.73 5.11 -18.01	47.88 3.54 -16.72	49.65 3.17 -23.02
NORTHPORT____IC 23718	31.75 2.14 -13.61	29.08 2.15 -10.86	28.58 1.99 -10.44	28.61 1.85 -11.07	28.87 2.06 -9.95	36.36 3.60 -7.39	46.03 5.04 0.00	47.78 6.00 -0.41	48.52 5.93 -4.80	51.00 6.37 -6.72	58.42 6.12 -16.11	55.72 5.35 -19.29	53.17 4.40 -23.22	52.74 4.14 -23.85	53.19 4.23 -23.96	53.87 5.09 -17.37	66.36 6.75 -16.04	84.77 10.31 -7.06	80.49 8.83 -13.16	74.52 7.88 -13.36	69.14 6.82 -16.19	63.61 5.98 -18.02	48.63 4.28 -16.73	50.01 3.52 -23.03
NPX_GEN_1385_PROXY 323591	32.00 2.40 -13.61	29.30 2.38 -10.86	28.70 2.10 -10.44	28.74 1.98 -11.07	29.07 2.26 -9.95	34.00 4.34 -4.29	49.82 5.74 -3.10	56.80 7.24 -8.19	55.40 7.06 -10.55	55.74 7.47 -10.36	59.00 6.69 -16.11	56.00 5.63 -19.29	53.04 4.27 -23.22	52.79 4.19 -23.85	53.06 4.10 -23.96	53.71 4.93 -17.37	66.93 7.32 -16.04	84.90 10.45 -7.06	79.96 8.30 -13.16	73.72 7.09 -13.36	68.72 6.41 -16.19	63.13 5.50 -18.02	48.88 4.53 -16.73	50.12 3.64 -23.03
NPX_GEN_CSC 323557	32.05 2.42 -13.64	29.36 2.39 -10.90	28.84 2.24 -10.44	28.88 2.12 -11.07	29.12 2.31 -9.95	33.67 4.01 -4.29	49.99 5.90 -3.10	48.69 6.91 -0.41	49.32 6.73 -4.80	51.76 7.12 -6.72	59.22 6.91 -16.11	56.61 6.12 -19.41	53.83 5.06 -23.22	53.31 4.71 -23.85	53.81 4.85 -23.96	54.74 5.87 -17.45	67.37 7.76 -16.04	86.66 12.20 -7.06	82.31 10.65 -13.16	76.17 9.53 -13.36	70.48 8.16 -16.19	64.82 7.17 -18.05	49.32 4.94 -16.76	50.56 4.08 -23.02
NSINS_S_GLNS_FALLS 23858	32.86 1.26 -15.60	31.48 1.29 -14.13	31.27 1.21 -13.91	31.64 1.21 -14.74	31.44 1.33 -13.25	34.60 2.13 -7.09	44.14 3.16 0.00	44.64 3.27 0.00	40.74 2.95 0.00	41.25 3.34 0.00	45.98 3.29 -6.49	48.15 3.05 -14.02	46.41 2.51 -18.35	44.15 2.43 -16.96	39.94 2.40 -12.54	36.48 2.86 -2.21	47.41 3.84 0.00	73.39 6.00 0.00	63.77 5.27 0.00	58.23 4.96 0.00	50.13 4.01 0.00	46.04 3.64 -2.79	44.82 2.51 -14.68	40.06 2.39 -14.20

NUCOR_STEEL____DRP 24197	17.90 0.48 -1.43	17.84 0.48 -1.29	17.90 0.47 -1.27	17.49 0.46 -1.35	18.60 0.52 -1.21	27.41 1.09 -0.94	42.46 1.47 0.00	42.66 1.28 0.00	39.11 1.32 0.00	38.82 0.91 0.00	38.07 1.19 -0.68	34.02 1.46 -1.48	28.79 1.30 -1.93	27.51 0.96 -1.79	27.30 0.97 -1.32	32.98 1.32 -0.25	44.05 0.48 0.00	68.74 1.35 0.00	59.73 1.23 0.00	54.39 1.12 0.00	47.00 0.87 0.00	40.54 0.63 -0.30	29.64 0.44 -1.57	26.09 1.10 -1.52
NYISO_LBMP_REFERENCE 24008	16.00 0.00 0.00	16.07 0.00 0.00	16.16 0.00 0.00	15.69 0.00 0.00	16.86 0.00 0.00	25.37 0.00 0.00	40.99 0.00 0.00	41.37 0.00 0.00	37.79 0.00 0.00	37.91 0.00 0.00	36.19 0.00 0.00	31.08 0.00 0.00	25.55 0.00 0.00	24.76 0.00 0.00	25.00 0.00 0.00	31.42 0.00 0.00	43.57 0.00 0.00	67.40 0.00 0.00	58.50 0.00 0.00	53.27 0.00 0.00	46.12 0.00 0.00	39.61 0.00 0.00	27.62 0.00 0.00	23.46 0.00 0.00
NYPA_BRENTWD____GT 24164	31.98 2.30 -13.68	29.32 2.30 -10.95	28.73 2.13 -10.44	28.75 1.99 -11.07	29.02 2.21 -9.95	36.60 3.83 -7.40	46.52 5.53 0.00	48.32 6.53 -0.41	49.02 6.42 -4.80	51.50 6.86 -6.72	58.78 6.48 -16.11	56.37 5.72 -19.57	53.48 4.70 -23.22	53.01 4.41 -23.85	53.49 4.53 -23.96	54.48 5.50 -17.57	66.72 7.10 -16.04	85.31 10.85 -7.06	81.02 9.36 -13.16	75.00 8.36 -13.36	69.47 7.15 -16.20	64.23 6.53 -18.09	49.09 4.67 -16.80	50.32 3.85 -23.01
NYPA_GOWANUS____GT5 24156	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.82 8.42 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NYPA_GOWANUS____GT6 24157	29.39 1.68 -11.72	28.32 1.64 -10.62	28.14 1.54 -10.45	28.22 1.46 -11.07	28.38 1.57 -9.95	33.37 2.64 -5.36	44.96 3.97 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.57 4.54 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.50 4.37 -1.72	49.23 5.66 0.00	75.82 8.42 0.00	65.93 7.43 0.00	59.93 6.66 0.00	51.79 5.67 0.00	46.97 5.19 -2.18	42.70 3.62 -11.47	37.41 2.86 -11.09
NYPA_HARLEM__RVR_GT1 24160	29.39 1.68 -11.72	28.30 1.62 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.35 1.53 -9.95	33.29 2.56 -5.36	44.59 3.61 0.01	45.59 4.22 0.01	42.20 4.42 0.01	42.76 4.85 0.01	46.07 4.81 -5.06	46.28 4.26 -10.94	43.45 3.58 -14.32	41.33 3.32 -13.24	38.19 3.40 -9.79	37.24 4.11 -1.71	48.88 5.31 0.01	75.27 7.88 0.01	65.34 6.84 0.01	59.39 6.12 0.01	51.37 5.26 0.01	46.66 4.87 -2.18	42.54 3.45 -11.47	37.20 2.65 -11.09
NYPA_HARLEM__RVR_GT2 24161	29.39 1.68 -11.72	28.30 1.62 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.35 1.53 -9.95	33.29 2.56 -5.36	44.59 3.61 0.01	45.59 4.22 0.01	42.20 4.42 0.01	42.76 4.85 0.01	46.07 4.81 -5.06	46.28 4.26 -10.94	43.45 3.58 -14.32	41.33 3.32 -13.24	38.19 3.40 -9.79	37.24 4.11 -1.71	48.88 5.31 0.01	75.27 7.88 0.01	65.34 6.84 0.01	59.39 6.12 0.01	51.37 5.26 0.01	46.66 4.87 -2.18	42.54 3.45 -11.47	37.20 2.65 -11.09
NYPA_KENT____GT 24152	29.38 1.66 -11.72	28.30 1.62 -10.62	28.12 1.52 -10.45	28.22 1.46 -11.07	28.36 1.55 -9.95	33.37 2.64 -5.36	44.92 3.94 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.54 4.50 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.48 4.34 -1.72	49.19 5.62 0.00	75.82 8.42 0.00	65.88 7.37 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.90 5.11 -2.18	42.65 3.56 -11.47	37.37 2.81 -11.09
NYPA_POUCH1____GT 24155	29.38 1.66 -11.72	28.30 1.62 -10.62	28.12 1.52 -10.45	28.21 1.44 -11.07	28.35 1.53 -9.95	33.32 2.59 -5.36	44.88 3.90 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.96 5.04 0.00	46.29 5.03 -5.07	46.47 4.44 -10.95	43.59 3.70 -14.33	41.45 3.44 -13.25	38.32 3.53 -9.80	37.41 4.27 -1.72	49.15 5.58 0.00	75.75 8.36 0.00	65.88 7.37 0.00	59.88 6.60 0.00	51.75 5.62 0.00	46.93 5.15 -2.18	42.68 3.59 -11.47	37.39 2.84 -11.09
NYPA_VERNON____GT2 24162	29.35 1.63 -11.72	28.29 1.61 -10.62	28.12 1.52 -10.45	28.21 1.44 -11.07	28.35 1.53 -9.95	33.35 2.61 -5.36	44.92 3.94 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.54 4.50 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.48 4.34 -1.72	49.19 5.62 0.00	75.82 8.42 0.00	65.82 7.31 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.82 5.03 -2.18	42.60 3.51 -11.47	37.32 2.77 -11.09
NYPA_VERNON____GT3 24163	29.35 1.63 -11.72	28.29 1.61 -10.62	28.12 1.52 -10.45	28.21 1.44 -11.07	28.35 1.53 -9.95	33.35 2.61 -5.36	44.92 3.94 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.54 4.50 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.48 4.34 -1.72	49.19 5.62 0.00	75.82 8.42 0.00	65.82 7.31 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.82 5.03 -2.18	42.60 3.51 -11.47	37.32 2.77 -11.09
NYPA____ASTORIA_CC1 323568	29.35 1.63 -11.72	28.27 1.59 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.33 1.52 -9.95	33.32 2.59 -5.36	44.84 3.85 0.00	45.84 4.47 0.00	42.43 4.65 0.00	42.99 5.08 0.00	46.29 5.03 -5.07	46.51 4.48 -10.95	43.62 3.73 -14.33	41.48 3.47 -13.25	38.35 3.55 -9.80	37.44 4.30 -1.72	49.11 5.53 0.00	75.68 8.29 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.65 5.53 0.00	46.78 4.99 -2.18	42.57 3.48 -11.47	37.27 2.72 -11.09
NYPA____ASTORIA_CC2 323569	29.35 1.63 -11.72	28.27 1.59 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.33 1.52 -9.95	33.32 2.59 -5.36	44.84 3.85 0.00	45.84 4.47 0.00	42.43 4.65 0.00	42.99 5.08 0.00	46.29 5.03 -5.07	46.51 4.48 -10.95	43.62 3.73 -14.33	41.48 3.47 -13.25	38.35 3.55 -9.80	37.44 4.30 -1.72	49.11 5.53 0.00	75.68 8.29 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.65 5.53 0.00	46.78 4.99 -2.18	42.57 3.48 -11.47	37.27 2.72 -11.09
NYPA____HOLTSVILL 23794	31.89 2.26 -13.63	29.21 2.25 -10.89	28.70 2.10 -10.44	28.72 1.96 -11.07	28.97 2.16 -9.95	36.52 3.75 -7.39	46.44 5.45 0.00	48.20 6.41 -0.41	48.87 6.27 -4.80	51.34 6.71 -6.72	58.82 6.51 -16.11	56.23 5.75 -19.40	53.53 4.75 -23.22	53.04 4.43 -23.85	53.51 4.55 -23.96	54.39 5.53 -17.44	66.89 7.28 -16.04	85.77 11.32 -7.06	81.43 9.77 -13.16	75.42 8.79 -13.36	69.84 7.52 -16.19	64.26 6.61 -18.04	48.99 4.61 -16.76	50.28 3.80 -23.02
NYPA____HELLGATE_GT1 24158	29.39 1.68 -11.72	28.30 1.62 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.35 1.53 -9.95	33.29 2.56 -5.36	44.59 3.61 0.01	45.59 4.22 0.01	42.20 4.42 0.01	42.76 4.85 0.01	46.07 4.81 -5.06	46.28 4.26 -10.94	43.45 3.58 -14.32	41.33 3.32 -13.24	38.19 3.40 -9.79	37.24 4.11 -1.71	48.83 5.27 0.01	75.27 7.88 0.01	65.34 6.84 0.01	59.39 6.12 0.01	51.37 5.26 0.01	46.66 4.87 -2.18	42.54 3.45 -11.47	37.20 2.65 -11.09

NYPA_____HELLGATE_GT2 24159	29.39 1.68 -11.72	28.30 1.62 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.35 1.53 -9.95	33.29 2.56 -5.36	44.59 3.61 0.01	45.59 4.22 0.01	42.20 4.42 0.01	42.76 4.85 0.01	46.07 4.81 -5.06	46.28 4.26 -10.94	43.45 3.58 -14.32	41.33 3.32 -13.24	38.19 3.40 -9.79	37.24 4.11 -1.71	48.83 5.27 0.01	75.27 7.88 0.01	65.34 6.84 0.01	59.39 6.12 0.01	51.37 5.26 0.01	46.66 4.87 -2.18	42.54 3.45 -11.47	37.20 2.65 -11.09
NYS_BARGE____HYD 23848	17.66 -0.08 -1.74	17.56 -0.08 -1.58	17.61 -0.10 -1.55	17.19 -0.14 -1.64	18.20 -0.14 -1.48	26.46 0.00 -1.08	39.72 -1.27 0.00	38.35 -3.02 0.00	34.69 -3.10 0.00	34.73 -3.18 0.00	34.63 -2.39 -0.83	31.93 -1.18 -2.03	27.36 -0.72 -2.53	25.89 -1.04 -2.17	25.65 -0.95 -1.60	29.75 -1.95 -0.29	38.82 -4.75 0.00	60.12 -7.28 0.00	52.48 -6.02 0.00	47.73 -5.54 0.00	41.51 -4.61 0.00	35.80 -4.16 -0.35	27.08 -2.38 -1.83	25.38 0.14 -1.77
O.H._GEN_BRUCE 24063	17.73 -0.21 -1.95	17.65 -0.18 -1.76	17.66 -0.23 -1.74	17.28 -0.25 -1.84	18.26 -0.25 -1.65	23.22 -0.23 1.93	42.65 -1.44 -3.10	38.72 -2.65 0.00	35.11 -2.68 0.00	35.11 -2.81 0.00	35.00 -2.10 -0.91	31.35 -1.09 -1.36	27.00 -0.66 -2.11	26.22 -0.92 -2.37	25.93 -0.82 -1.75	30.00 -1.73 -0.31	39.26 -4.31 0.00	60.72 -6.67 0.00	53.00 -5.50 0.00	48.21 -5.06 0.00	41.93 -4.20 0.00	36.18 -3.80 -0.38	27.47 -2.15 -2.00	25.35 -0.05 -1.94
OAK ORCHARD____HYD 24046	17.31 -0.10 -1.41	17.20 -0.14 -1.28	17.33 -0.08 -1.26	16.93 -0.09 -1.33	17.98 -0.08 -1.20	26.49 0.18 -0.94	40.50 -0.49 0.00	40.05 -1.33 0.00	36.28 -1.51 0.00	36.39 -1.52 0.00	35.96 -0.94 -0.70	32.06 -0.28 -1.26	27.27 -0.08 -1.79	26.26 -0.35 -1.84	26.06 -0.30 -1.36	30.84 -0.82 -0.24	41.09 -2.48 0.00	64.23 -3.17 0.00	55.87 -2.63 0.00	50.88 -2.40 0.00	44.00 -2.12 0.00	37.80 -2.10 -0.30	28.03 -1.16 -1.57	25.31 0.33 -1.52
OCC_CHEM____DRP 24175	17.51 -0.27 -1.79	17.43 -0.26 -1.62	17.46 -0.29 -1.60	17.05 -0.33 -1.69	18.04 -0.34 -1.52	26.12 -0.36 -1.10	38.94 -2.05 0.00	37.69 -3.68 0.00	34.16 -3.63 0.00	34.12 -3.79 0.00	34.07 -2.97 -0.85	30.58 -1.71 -1.21	26.33 -1.15 -1.93	25.57 -1.41 -2.22	25.31 -1.33 -1.64	29.29 -2.42 -0.29	38.12 -5.45 0.00	58.97 -8.43 0.00	51.42 -7.08 0.00	46.77 -6.50 0.00	40.73 -5.40 0.00	35.17 -4.79 -0.36	26.73 -2.76 -1.87	24.99 -0.28 -1.81
OLIN_CORP_DRP 24177	17.60 -0.21 -1.81	17.51 -0.19 -1.64	17.54 -0.23 -1.61	17.13 -0.27 -1.71	18.13 -0.27 -1.54	26.23 -0.25 -1.11	39.27 -1.72 0.00	38.02 -3.35 0.00	34.46 -3.33 0.00	34.46 -3.45 0.00	34.37 -2.68 -0.85	31.77 -1.46 -2.15	27.25 -0.94 -2.64	25.78 -1.21 -2.23	25.50 -1.15 -1.65	29.54 -2.17 -0.29	38.47 -5.10 0.00	59.51 -7.89 0.00	51.89 -6.61 0.00	47.20 -6.07 0.00	41.10 -5.03 0.00	35.49 -4.48 -0.36	26.91 -2.60 -1.89	25.15 -0.14 -1.83
OLIN_CORP_DSASP 323712	17.51 -0.27 -1.79	17.43 -0.26 -1.62	17.46 -0.29 -1.60	17.05 -0.33 -1.69	18.04 -0.34 -1.52	26.12 -0.36 -1.10	38.94 -2.05 0.00	37.69 -3.68 0.00	34.16 -3.63 0.00	34.12 -3.79 0.00	34.07 -2.97 -0.85	30.58 -1.71 -1.21	26.33 -1.15 -1.93	25.57 -1.41 -2.22	25.31 -1.33 -1.64	29.29 -2.42 -0.29	38.12 -5.45 0.00	58.97 -8.43 0.00	51.42 -7.08 0.00	46.77 -6.50 0.00	40.73 -5.40 0.00	35.17 -4.79 -0.36	26.73 -2.76 -1.87	24.99 -0.28 -1.81
ONEIDA_HERK_LFGE 323681	16.16 0.16 0.00	16.23 0.16 0.00	16.32 0.16 0.00	15.85 0.16 0.00	17.05 0.19 0.00	26.39 0.66 -0.35	41.97 0.98 0.00	42.36 0.99 0.00	38.81 1.02 0.00	39.09 1.18 0.00	37.70 1.30 -0.20	32.88 1.37 -0.44	27.28 1.15 -0.58	26.31 1.02 -0.53	26.40 1.00 -0.39	32.43 0.94 -0.07	44.10 0.52 0.00	68.47 1.07 0.00	59.44 0.93 0.00	54.18 0.90 0.00	46.82 0.69 0.00	40.52 0.83 -0.08	28.72 0.66 -0.43	24.61 0.73 -0.42
ONONDAGA_REF_OCCRA 23987	17.11 0.02 -1.09	17.06 0.00 -0.99	17.11 -0.02 -0.98	16.72 0.00 -1.03	17.77 -0.02 -0.93	26.38 0.20 -0.80	41.07 0.08 0.00	41.37 0.00 0.00	37.83 0.04 0.00	37.87 -0.04 0.00	36.96 0.18 -0.59	32.81 0.47 -1.26	27.69 0.48 -1.66	26.56 0.27 -1.53	26.46 0.32 -1.13	31.87 0.25 -0.21	42.96 -0.61 0.00	66.79 -0.61 0.00	58.03 -0.47 0.00	52.85 -0.43 0.00	45.71 -0.42 0.00	39.46 -0.40 -0.25	28.68 -0.25 -1.30	24.96 0.23 -1.26
ONONDAGA____COGEN 23986	17.10 0.00 -1.11	17.07 0.00 -1.00	17.13 -0.02 -0.99	16.73 0.00 -1.05	17.80 0.00 -0.94	26.43 0.25 -0.80	41.11 0.12 0.00	41.37 0.00 0.00	38.02 0.23 0.00	37.61 -0.30 0.00	36.60 -0.14 -0.55	32.49 0.22 -1.20	27.40 0.28 -1.57	26.26 0.05 -1.45	26.15 0.08 -1.07	31.97 0.35 -0.20	42.87 -0.70 0.00	66.66 -0.74 0.00	57.92 -0.58 0.00	52.74 -0.53 0.00	45.66 -0.46 0.00	39.42 -0.43 -0.25	28.68 -0.25 -1.31	24.99 0.26 -1.27
ONTARIO____LFGE 23819	17.97 0.34 -1.63	17.88 0.34 -1.48	17.93 0.32 -1.46	17.53 0.30 -1.54	18.62 0.37 -1.39	27.27 0.86 -1.03	41.97 0.98 0.00	41.91 0.54 0.00	38.17 0.38 0.00	38.06 0.15 0.00	37.40 0.44 -0.78	33.72 0.96 -1.68	28.66 0.92 -2.19	27.31 0.52 -2.03	27.07 0.58 -1.50	32.16 0.47 -0.27	42.79 -0.78 0.00	66.66 -0.74 0.00	58.10 -0.41 0.00	52.85 -0.43 0.00	45.71 -0.42 0.00	39.58 -0.36 -0.33	29.26 -0.11 -1.74	26.04 0.89 -1.69
ORANGEVILLE_WT_PWR 323706	18.36 0.24 -2.12	18.26 0.27 -1.92	18.28 0.23 -1.89	17.89 0.19 -2.01	18.90 0.24 -1.80	27.20 0.58 -1.25	40.99 0.00 0.00	40.26 -1.12 0.00	36.50 -1.28 0.00	36.55 -1.36 0.00	36.44 -0.72 -0.97	35.65 0.12 -4.45	30.42 0.33 -4.53	27.28 -0.02 -2.54	26.96 0.08 -1.88	31.15 -0.60 -0.33	40.83 -2.74 0.00	63.22 -4.18 0.00	55.11 -3.39 0.00	50.18 -3.09 0.00	43.59 -2.54 0.00	37.68 -2.34 -0.41	28.58 -1.19 -2.14	26.26 0.73 -2.07
OSWEGATCHIE____HYD 24044	15.32 -0.67 0.00	15.39 -0.67 0.00	15.48 -0.68 0.00	15.03 -0.66 0.00	16.19 -0.67 0.00	24.72 -0.91 -0.26	40.00 -0.98 0.00	40.34 -1.03 0.00	36.81 -0.98 0.00	36.89 -1.02 0.00	35.41 -0.94 -0.15	30.48 -0.93 -0.33	24.96 -1.02 -0.43	24.37 -0.79 -0.40	24.37 -0.92 -0.30	30.40 -1.07 -0.05	41.96 -1.61 0.00	65.17 -2.22 0.00	56.45 -2.05 0.00	51.62 -1.65 0.00	44.74 -1.38 0.00	38.76 -0.91 -0.06	27.41 -0.55 -0.34	22.97 -0.82 -0.33
OSWEGO____5 23606	16.51 -0.30 -0.82	16.50 -0.31 -0.74	16.58 -0.31 -0.73	16.16 -0.30 -0.77	17.22 -0.34 -0.69	25.75 -0.28 -0.66	40.21 -0.78 0.00	40.46 -0.91 0.00	36.66 -1.13 0.00	36.93 -0.99 0.00	35.85 -0.76 -0.42	31.55 -0.44 -0.91	26.49 -0.26 -1.19	25.49 -0.37 -1.10	25.46 -0.35 -0.81	30.83 -0.72 -0.14	42.14 -1.44 0.00	65.38 -2.02 0.00	56.81 -1.70 0.00	51.73 -1.55 0.00	44.78 -1.34 0.00	38.62 -1.19 -0.20	27.90 -0.77 -1.05	24.22 -0.26 -1.01
OSWEGO____6 23613	16.51 -0.30 -0.82	16.50 -0.31 -0.74	16.58 -0.31 -0.73	16.16 -0.30 -0.77	17.22 -0.34 -0.69	25.75 -0.28 -0.66	40.21 -0.78 0.00	40.46 -0.91 0.00	36.66 -1.13 0.00	36.93 -0.99 0.00	35.85 -0.76 -0.42	31.55 -0.44 -0.91	26.49 -0.26 -1.19	25.49 -0.37 -1.10	25.46 -0.35 -0.81	30.83 -0.72 -0.14	42.14 -1.44 0.00	65.38 -2.02 0.00	56.81 -1.70 0.00	51.73 -1.55 0.00	44.78 -1.34 0.00	38.62 -1.19 -0.20	27.90 -0.77 -1.05	24.22 -0.26 -1.01

OUTOKUMPU-AB___DRP 24206	17.89 0.08 -1.82	17.82 0.11 -1.64	17.86 0.08 -1.62	17.44 0.03 -1.72	18.45 0.05 -1.54	26.79 0.31 -1.11	40.17 -0.82 0.00	38.97 -2.40 0.00	35.29 -2.50 0.00	35.33 -2.58 0.00	35.24 -1.81 -0.86	33.15 -0.65 -2.73	28.36 -0.28 -3.09	26.41 -0.59 -2.24	26.13 -0.53 -1.66	30.27 -1.44 -0.30	39.52 -4.05 0.00	61.13 -6.27 0.00	53.35 -5.15 0.00	48.48 -4.79 0.00	42.16 -3.97 0.00	36.40 -3.56 -0.36	27.64 -1.88 -1.90	25.74 0.44 -1.83
OXBOW____ 24026	17.75 -0.05 -1.80	17.67 -0.03 -1.63	17.70 -0.06 -1.61	17.28 -0.11 -1.70	18.29 -0.10 -1.53	26.53 0.05 -1.11	39.72 -1.27 0.00	38.52 -2.85 0.00	34.88 -2.91 0.00	34.92 -3.00 0.00	34.80 -2.24 -0.85	32.04 -1.02 -1.99	27.49 -0.59 -2.52	26.10 -0.89 -2.23	25.85 -0.80 -1.65	29.92 -1.79 -0.29	39.00 -4.57 0.00	60.32 -7.08 0.00	52.65 -5.85 0.00	47.84 -5.43 0.00	41.65 -4.47 0.00	35.97 -4.00 -0.36	27.27 -2.24 -1.89	25.45 0.17 -1.82
OXY_CHEM_DSASP 323612	17.51 -0.27 -1.79	17.43 -0.26 -1.62	17.46 -0.29 -1.60	17.05 -0.33 -1.69	18.04 -0.34 -1.52	26.12 -0.36 -1.10	38.94 -2.05 0.00	37.69 -3.68 0.00	34.16 -3.63 0.00	34.12 -3.79 0.00	34.07 -2.97 -0.85	30.58 -1.71 -1.21	26.33 -1.15 -1.93	25.57 -1.41 -2.22	25.31 -1.33 -1.64	29.29 -2.42 -0.29	38.12 -5.45 0.00	58.97 -8.43 0.00	51.42 -7.08 0.00	46.77 -6.50 0.00	40.73 -5.40 0.00	35.17 -4.79 -0.36	26.73 -2.76 -1.87	24.99 -0.28 -1.81
PEEKSKILL____ 23653	29.03 1.41 -11.62	28.01 1.41 -10.53	27.86 1.34 -10.36	27.94 1.27 -10.98	28.10 1.37 -9.87	33.05 2.36 -5.32	44.51 3.53 0.00	45.38 4.01 0.00	41.94 4.16 0.00	42.46 4.55 0.00	45.72 4.49 -5.04	45.95 3.98 -10.89	43.15 3.35 -14.25	41.06 3.12 -13.17	37.94 3.20 -9.74	36.99 3.86 -1.71	48.49 4.92 0.00	75.08 7.68 0.00	65.17 6.67 0.00	59.24 5.97 0.00	51.29 5.16 0.00	46.25 4.47 -2.17	42.14 3.12 -11.40	36.97 2.49 -11.03
PGE MADISON___WINDPWR 24146	20.92 1.54 -3.39	20.70 1.56 -3.07	20.71 1.54 -3.02	20.38 1.49 -3.20	21.41 1.67 -2.88	30.08 2.92 -1.79	45.74 4.75 0.00	45.96 4.59 0.00	42.32 4.53 0.00	42.46 4.55 0.00	42.23 4.60 -1.44	38.94 4.48 -3.38	33.56 3.73 -4.28	31.89 3.37 -3.76	31.21 3.43 -2.78	35.71 3.80 -0.49	47.19 3.61 0.00	73.46 6.07 0.00	63.83 5.32 0.00	58.12 4.85 0.00	50.18 4.06 0.00	44.09 3.88 -0.60	33.68 2.90 -3.16	29.40 2.88 -3.06
PIERCEFIELD___HYD 23852	15.07 -0.93 0.00	15.13 -0.93 0.00	15.22 -0.94 0.00	14.76 -0.93 0.00	15.92 -0.94 0.00	23.94 -1.57 -0.14	39.30 -1.68 0.00	39.55 -1.82 0.00	35.90 -1.89 0.00	35.83 -2.09 0.00	33.98 -2.21 0.00	28.78 -2.30 0.00	23.12 -2.43 0.00	22.90 -1.86 0.00	22.93 -2.07 0.00	29.28 -2.14 0.00	41.22 -2.35 0.00	63.89 -3.51 0.00	55.23 -3.28 0.00	50.61 -2.66 0.00	43.91 -2.21 0.00	38.02 -1.59 0.00	26.60 -1.02 0.00	21.91 -1.55 0.00
PINELAWN_CC_1 323563	32.05 2.16 -13.90	29.47 2.17 -11.24	28.60 2.00 -10.45	28.65 1.88 -11.07	28.89 2.07 -9.95	36.32 3.53 -7.42	45.66 4.67 0.00	47.29 5.50 -0.41	48.11 5.52 -4.80	50.59 5.95 -6.72	58.10 5.79 -16.12	56.59 5.13 -20.38	53.04 4.27 -23.23	52.59 3.99 -23.85	53.06 4.10 -23.96	54.55 4.96 -18.17	66.06 6.45 -16.04	84.50 10.04 -7.06	80.32 8.66 -13.15	74.41 7.78 -13.36	69.05 6.69 -16.24	63.72 5.82 -18.29	48.93 4.31 -17.00	49.99 3.56 -22.96
PJM_GEN_HTTP_PROXY 323702	29.25 1.54 -11.72	28.22 1.54 -10.61	28.05 1.45 -10.44	28.14 1.38 -11.07	28.30 1.48 -9.95	30.19 2.56 -2.26	47.98 3.90 -3.10	45.80 4.43 0.00	42.40 4.61 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.56 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.38 4.24 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.45 3.37 -11.47	37.23 2.67 -11.09
PJM_GEN_KEystone 24065	24.64 0.82 -7.83	24.03 0.87 -7.10	23.93 0.79 -6.98	23.83 0.74 -7.40	24.34 0.83 -6.65	27.41 1.45 -0.59	45.97 1.89 -3.10	43.15 1.78 0.00	39.64 1.85 0.00	39.96 2.05 0.00	41.87 2.24 -3.43	41.14 2.21 -7.86	37.56 1.97 -10.04	35.44 1.71 -8.97	33.46 1.82 -6.63	34.50 1.92 -1.17	45.23 1.66 0.00	69.96 2.56 0.00	60.78 2.28 0.00	55.35 2.08 0.00	48.01 1.89 0.00	42.62 1.54 -1.47	36.63 1.27 -7.74	32.54 1.60 -7.48
PJM_GEN_NEPTUNE_PROXY 323594	30.70 1.84 -12.87	28.34 1.86 -10.41	28.31 1.71 -10.44	28.36 1.60 -11.07	28.56 1.75 -9.95	31.62 2.99 -3.25	48.27 4.18 -3.10	46.71 4.92 -0.41	47.58 4.99 -4.80	50.01 5.38 -6.72	57.55 5.25 -16.11	51.64 4.66 -15.90	52.68 3.91 -23.22	52.25 3.64 -23.85	52.71 3.75 -23.96	50.80 4.52 -14.86	65.40 5.80 -16.04	83.34 8.90 -7.05	79.38 7.72 -13.15	73.56 6.92 -13.36	68.14 5.99 -16.02	62.02 5.23 -17.19	47.19 3.67 -15.90	48.91 3.03 -22.42
PJM_GEN_VFT_PROXY 323633	29.18 1.47 -11.72	28.14 1.46 -10.62	27.97 1.37 -10.44	28.08 1.32 -11.07	28.20 1.38 -9.95	30.02 2.38 -2.26	47.73 3.65 -3.10	45.59 4.22 0.00	42.21 4.42 0.00	42.77 4.85 0.00	46.04 4.78 -5.07	46.29 4.26 -10.95	43.44 3.55 -14.33	41.33 3.32 -13.25	38.20 3.40 -9.80	37.22 4.08 -1.72	48.84 5.27 0.00	75.41 8.02 0.00	65.46 6.96 0.00	59.50 6.23 0.00	51.47 5.35 0.00	46.46 4.67 -2.18	42.32 3.23 -11.47	37.09 2.53 -11.09
PLEASANTVLY___LBMP 24000	29.52 1.39 -12.13	28.47 1.41 -10.99	28.31 1.34 -10.81	28.44 1.29 -11.46	28.54 1.38 -10.30	33.27 2.36 -5.54	44.47 3.48 0.00	45.26 3.89 0.00	41.75 3.97 0.00	42.23 4.32 0.00	45.66 4.27 -5.20	46.13 3.82 -11.23	43.44 3.19 -14.70	41.32 2.97 -13.59	38.10 3.05 -10.05	36.86 3.67 -1.77	48.24 4.66 0.00	74.68 7.28 0.00	64.82 6.32 0.00	58.92 5.64 0.00	51.01 4.89 0.00	46.08 4.24 -2.23	42.36 2.98 -11.76	37.28 2.44 -11.37
POLETTI____ 23519	29.19 1.49 -11.71	28.15 1.48 -10.61	27.98 1.39 -10.44	28.09 1.33 -11.07	28.22 1.42 -9.94	33.18 2.46 -5.35	44.70 3.73 0.02	45.67 4.30 0.00	42.28 4.49 0.00	42.84 4.93 0.00	46.11 4.85 -5.07	46.32 4.29 -10.95	43.49 3.60 -14.33	41.35 3.34 -13.25	38.22 3.43 -9.80	37.28 4.15 -1.72	48.89 5.31 0.00	75.55 8.15 0.00	65.58 7.08 0.00	59.61 6.34 0.00	51.56 5.44 0.00	46.54 4.75 -2.18	42.36 3.29 -11.46	37.15 2.60 -11.08
PORT_JEFF_3 23555	31.95 2.32 -13.64	29.28 2.31 -10.90	28.75 2.15 -10.44	28.78 2.02 -11.07	29.02 2.21 -9.95	36.60 3.83 -7.39	46.60 5.62 0.00	48.36 6.58 -0.41	48.98 6.39 -4.80	51.45 6.82 -6.72	58.96 6.66 -16.11	56.40 5.91 -19.41	53.63 4.86 -23.22	53.14 4.53 -23.85	53.64 4.67 -23.96	54.52 5.65 -17.45	67.06 7.45 -16.04	85.98 11.52 -7.06	81.66 10.00 -13.16	75.64 9.01 -13.36	70.02 7.70 -16.19	64.47 6.81 -18.05	49.10 4.72 -16.76	50.38 3.90 -23.02
PORT_JEFF_4 23616	31.95 2.32 -13.64	29.28 2.31 -10.90	28.75 2.15 -10.44	28.78 2.02 -11.07	29.02 2.21 -9.95	36.60 3.83 -7.39	46.60 5.62 0.00	48.36 6.58 -0.41	48.98 6.39 -4.80	51.45 6.82 -6.72	58.96 6.66 -16.11	56.40 5.91 -19.41	53.63 4.86 -23.22	53.14 4.53 -23.85	53.64 4.67 -23.96	54.52 5.65 -17.45	67.06 7.45 -16.04	85.98 11.52 -7.06	81.66 10.00 -13.16	75.64 9.01 -13.36	70.02 7.70 -16.19	64.47 6.81 -18.05	49.10 4.72 -16.76	50.38 3.90 -23.02

PORT_JEFF_IC 23713	32.01 2.37 -13.64	29.34 2.36 -10.91	28.81 2.21 -10.44	28.83 2.07 -11.07	29.07 2.26 -9.95	36.70 3.93 -7.39	46.77 5.78 0.00	48.53 6.75 -0.41	49.02 6.42 -4.80	51.50 6.86 -6.72	59.11 6.80 -16.11	56.55 6.03 -19.44	53.76 4.98 -23.22	53.26 4.65 -23.85	53.74 4.78 -23.96	54.70 5.81 -17.47	67.28 7.67 -16.04	86.18 11.73 -7.06	81.89 10.24 -13.16	75.80 9.17 -13.36	70.16 7.84 -16.20	64.67 7.01 -18.05	49.22 4.83 -16.77	50.49 4.01 -23.02
PPL PILGRIM_ST_GT1 24216	31.98 2.30 -13.68	29.32 2.30 -10.95	28.73 2.13 -10.44	28.75 1.99 -11.07	29.02 2.21 -9.95	36.60 3.83 -7.40	46.52 5.53 0.00	48.32 6.53 -0.41	49.02 6.42 -4.80	51.50 6.86 -6.72	58.78 6.48 -16.11	56.37 5.72 -19.57	53.48 4.70 -23.22	53.01 4.41 -23.85	53.49 4.53 -23.96	54.48 5.50 -17.57	66.72 7.10 -16.04	85.31 10.85 -7.06	81.02 9.36 -13.16	75.00 8.36 -13.36	69.47 7.15 -16.20	64.23 6.53 -18.09	49.09 4.67 -16.80	50.32 3.85 -23.01
PPL PILGRIM_ST_GT2 24217	31.98 2.30 -13.68	29.32 2.30 -10.95	28.73 2.13 -10.44	28.75 1.99 -11.07	29.02 2.21 -9.95	36.60 3.83 -7.40	46.52 5.53 0.00	48.32 6.53 -0.41	49.02 6.42 -4.80	51.50 6.86 -6.72	58.78 6.48 -16.11	56.37 5.72 -19.57	53.48 4.70 -23.22	53.01 4.41 -23.85	53.49 4.53 -23.96	54.48 5.50 -17.57	66.72 7.10 -16.04	85.31 10.85 -7.06	81.02 9.36 -13.16	75.00 8.36 -13.36	69.47 7.15 -16.20	64.23 6.53 -18.09	49.09 4.67 -16.80	50.32 3.85 -23.01
PPL_SHRM_GT3 24213	32.02 2.38 -13.64	29.35 2.38 -10.90	28.83 2.23 -10.44	28.85 2.09 -11.07	29.08 2.28 -9.95	36.72 3.96 -7.39	46.85 5.86 0.00	48.61 6.82 -0.41	49.28 6.69 -4.80	51.72 7.09 -6.72	59.18 6.88 -16.11	56.59 6.09 -19.42	53.78 5.01 -23.22	53.29 4.68 -23.85	53.79 4.83 -23.96	54.72 5.84 -17.46	67.37 7.76 -16.04	86.66 12.20 -7.06	82.25 10.59 -13.16	76.12 9.48 -13.36	70.44 8.12 -16.20	64.74 7.09 -18.05	49.27 4.89 -16.76	50.54 4.06 -23.02
PPL_SHRM_GT4 24214	32.02 2.38 -13.64	29.35 2.38 -10.90	28.83 2.23 -10.44	28.85 2.09 -11.07	29.08 2.28 -9.95	36.72 3.96 -7.39	46.85 5.86 0.00	48.61 6.82 -0.41	49.28 6.69 -4.80	51.72 7.09 -6.72	59.18 6.88 -16.11	56.59 6.09 -19.42	53.78 5.01 -23.22	53.29 4.68 -23.85	53.79 4.83 -23.96	54.72 5.84 -17.46	67.37 7.76 -16.04	86.66 12.20 -7.06	82.25 10.59 -13.16	76.12 9.48 -13.36	70.44 8.12 -16.20	64.74 7.09 -18.05	49.27 4.89 -16.76	50.54 4.06 -23.02
PROJECT___ORANGE 1 24174	16.87 -0.06 -0.94	16.83 -0.08 -0.85	16.91 -0.08 -0.83	16.50 -0.08 -0.88	17.55 -0.10 -0.79	26.16 0.05 -0.73	40.78 -0.20 0.00	41.04 -0.33 0.00	37.45 -0.34 0.00	37.61 -0.30 0.00	36.70 -0.04 -0.54	32.49 0.25 -1.17	27.41 0.33 -1.52	26.32 0.15 -1.41	26.22 0.18 -1.04	31.57 -0.03 -0.19	42.65 -0.92 0.00	66.25 -1.15 0.00	57.57 -0.94 0.00	52.42 -0.85 0.00	45.34 -0.78 0.00	39.12 -0.71 -0.22	28.33 -0.47 -1.18	24.67 0.07 -1.14
PROJECT___ORANGE 2 24166	16.87 -0.06 -0.94	16.83 -0.08 -0.85	16.91 -0.08 -0.83	16.50 -0.08 -0.88	17.55 -0.10 -0.79	26.16 0.05 -0.73	40.78 -0.20 0.00	41.04 -0.33 0.00	37.45 -0.34 0.00	37.61 -0.30 0.00	36.70 -0.04 -0.54	32.49 0.25 -1.17	27.41 0.33 -1.52	26.32 0.15 -1.41	26.22 0.18 -1.04	31.57 -0.03 -0.19	42.65 -0.92 0.00	66.25 -1.15 0.00	57.57 -0.94 0.00	52.42 -0.85 0.00	45.34 -0.78 0.00	39.12 -0.71 -0.22	28.33 -0.47 -1.18	24.67 0.07 -1.14
PYRITES___HYD 24023	15.34 -0.66 0.00	15.41 -0.66 0.00	15.48 -0.68 0.00	15.03 -0.66 0.00	16.20 -0.66 0.00	24.41 -1.09 -0.13	40.25 -0.74 0.00	40.50 -0.87 0.00	36.92 -0.87 0.00	36.85 -1.06 0.00	34.67 -1.52 0.00	29.68 -1.40 0.00	23.84 -1.71 0.00	23.40 -1.36 0.00	23.40 -1.60 0.00	29.88 -1.54 0.00	42.01 -1.57 0.00	65.10 -2.29 0.00	56.34 -2.16 0.00	51.52 -1.76 0.00	44.64 -1.48 0.00	39.01 -0.59 0.00	27.29 -0.33 0.00	22.41 -1.06 0.00
RAMAPO___LBMP 323565	28.73 1.38 -11.36	27.77 1.41 -10.29	27.60 1.33 -10.12	27.68 1.26 -10.73	27.87 1.37 -9.64	32.90 2.33 -5.20	44.47 3.48 0.00	45.34 3.97 0.00	41.91 4.12 0.00	42.38 4.47 0.00	45.56 4.41 -4.96	45.70 3.92 -10.71	42.84 3.27 -14.01	40.76 3.04 -12.96	37.73 3.15 -9.58	36.90 3.80 -1.68	48.41 4.84 0.00	74.88 7.48 0.00	65.00 6.49 0.00	59.13 5.86 0.00	51.20 5.07 0.00	46.13 4.40 -2.13	41.90 3.07 -11.21	36.72 2.42 -10.84
RANKINE____ 23646	18.07 0.14 -1.93	17.99 0.18 -1.75	18.00 0.13 -1.72	17.59 0.08 -1.82	18.62 0.12 -1.64	26.94 0.40 -1.16	40.70 -0.28 0.00	39.84 -1.53 0.00	36.09 -1.70 0.00	36.13 -1.78 0.00	36.04 -1.05 -0.90	36.29 -0.09 -5.30	30.83 0.18 -5.09	26.94 -0.17 -2.35	26.67 -0.07 -1.74	30.91 -0.82 -0.31	40.39 -3.18 0.00	62.41 -4.99 0.00	54.47 -4.04 0.00	49.54 -3.73 0.00	43.08 -3.05 0.00	37.17 -2.81 -0.38	28.12 -1.49 -1.99	25.99 0.61 -1.92
RAVENSWOOD_GT2_1 24244	29.26 1.55 -11.72	28.22 1.54 -10.62	28.06 1.45 -10.45	28.16 1.40 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.38 4.24 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.48 3.40 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT2_2 24245	29.26 1.55 -11.72	28.22 1.54 -10.62	28.06 1.45 -10.45	28.16 1.40 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.38 4.24 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.48 3.40 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT2_3 24246	29.28 1.57 -11.72	28.24 1.56 -10.62	28.07 1.47 -10.45	28.16 1.40 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.88 3.90 0.00	45.84 4.47 0.00	42.40 4.61 0.00	42.96 5.04 0.00	46.22 4.96 -5.07	46.44 4.41 -10.95	43.59 3.70 -14.33	41.45 3.44 -13.25	38.32 3.53 -9.80	37.38 4.24 -1.72	49.06 5.49 0.00	75.82 8.42 0.00	65.82 7.31 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.70 4.91 -2.18	42.48 3.40 -11.47	37.25 2.70 -11.09
RAVENSWOOD_GT2_4 24247	29.28 1.57 -11.72	28.24 1.56 -10.62	28.07 1.47 -10.45	28.16 1.40 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.88 3.90 0.00	45.84 4.47 0.00	42.40 4.61 0.00	42.96 5.04 0.00	46.22 4.96 -5.07	46.44 4.41 -10.95	43.59 3.70 -14.33	41.45 3.44 -13.25	38.32 3.53 -9.80	37.38 4.24 -1.72	49.06 5.49 0.00	75.82 8.42 0.00	65.82 7.31 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.70 4.91 -2.18	42.48 3.40 -11.47	37.25 2.70 -11.09
RAVENSWOOD_GT3_1 24248	29.26 1.55 -11.72	28.22 1.54 -10.62	28.06 1.45 -10.45	28.16 1.40 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.38 4.24 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.48 3.40 -11.47	37.23 2.67 -11.09

RAVENSWOOD_GT3_2 24249	29.26 1.55 -11.72	28.22 1.54 -10.62	28.06 1.45 -10.45	28.16 1.40 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.38 4.24 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.48 3.40 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT3_3 24250	29.28 1.57 -11.72	28.24 1.56 -10.62	28.07 1.47 -10.45	28.18 1.41 -11.07	28.31 1.50 -9.95	33.32 2.59 -5.36	44.92 3.94 0.00	45.88 4.51 0.00	42.43 4.65 0.00	42.99 5.08 0.00	46.26 5.00 -5.07	46.47 4.44 -10.95	43.59 3.70 -14.33	41.45 3.44 -13.25	38.35 3.55 -9.80	37.41 4.27 -1.72	49.11 5.53 0.00	75.82 8.42 0.00	65.82 7.31 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.74 4.95 -2.18	42.51 3.42 -11.47	37.27 2.72 -11.09
RAVENSWOOD_GT3_4 24251	29.28 1.57 -11.72	28.24 1.56 -10.62	28.07 1.47 -10.45	28.18 1.41 -11.07	28.31 1.50 -9.95	33.32 2.59 -5.36	44.92 3.94 0.00	45.88 4.51 0.00	42.43 4.65 0.00	42.99 5.08 0.00	46.26 5.00 -5.07	46.47 4.44 -10.95	43.59 3.70 -14.33	41.45 3.44 -13.25	38.35 3.55 -9.80	37.41 4.27 -1.72	49.11 5.53 0.00	75.82 8.42 0.00	65.82 7.31 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.74 4.95 -2.18	42.51 3.42 -11.47	37.27 2.72 -11.09
RAVENSWOOD_GT_1 23729	29.35 1.63 -11.72	28.29 1.61 -10.62	28.12 1.52 -10.45	28.21 1.44 -11.07	28.35 1.53 -9.95	33.35 2.61 -5.36	44.92 3.94 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.07 5.16 0.00	46.37 5.10 -5.07	46.54 4.50 -10.95	43.67 3.78 -14.33	41.53 3.51 -13.25	38.40 3.60 -9.80	37.48 4.34 -1.72	49.19 5.62 0.00	75.82 8.42 0.00	65.82 7.31 0.00	59.83 6.55 0.00	51.75 5.62 0.00	46.82 5.03 -2.18	42.60 3.51 -11.47	37.32 2.77 -11.09
RAVENSWOOD_GT_10 24258	29.26 1.55 -11.72	28.22 1.54 -10.62	28.06 1.45 -10.45	28.14 1.38 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.46 3.37 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT_11 24259	29.26 1.55 -11.72	28.22 1.54 -10.62	28.06 1.45 -10.45	28.14 1.38 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.46 3.37 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT_4 24252	29.25 1.54 -11.72	28.21 1.53 -10.62	28.06 1.45 -10.45	28.14 1.38 -11.07	28.28 1.47 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.41 3.39 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.46 3.37 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT_5 24254	29.25 1.54 -11.72	28.21 1.53 -10.62	28.06 1.45 -10.45	28.14 1.38 -11.07	28.28 1.47 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.41 3.39 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.46 3.37 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT_6 24253	29.25 1.54 -11.72	28.21 1.53 -10.62	28.06 1.45 -10.45	28.14 1.38 -11.07	28.28 1.47 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.41 3.39 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.46 3.37 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT_7 24255	29.25 1.54 -11.72	28.21 1.53 -10.62	28.06 1.45 -10.45	28.14 1.38 -11.07	28.28 1.47 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.18 4.92 -5.07	46.41 4.38 -10.95	43.54 3.65 -14.33	41.41 3.39 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.46 3.37 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.26 1.55 -11.72	28.22 1.54 -10.62	28.06 1.45 -10.45	28.14 1.38 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.46 3.37 -11.47	37.23 2.67 -11.09
RAVENSWOOD_GT_9 24257	29.26 1.55 -11.72	28.22 1.54 -10.62	28.06 1.45 -10.45	28.14 1.38 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.35 4.21 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.46 3.37 -11.47	37.23 2.67 -11.09
RAVENSWOOD___1 23533	29.33 1.61 -11.72	28.27 1.59 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.35 1.53 -9.95	33.35 2.61 -5.36	44.88 3.90 0.00	45.88 4.51 0.00	42.47 4.68 0.00	43.03 5.12 0.00	46.33 5.07 -5.07	46.51 4.48 -10.95	43.64 3.76 -14.33	41.51 3.49 -13.25	38.37 3.57 -9.80	37.44 4.30 -1.72	49.15 5.58 0.00	75.75 8.36 0.00	65.82 7.31 0.00	59.83 6.55 0.00	51.70 5.58 0.00	46.78 4.99 -2.18	42.60 3.51 -11.47	37.30 2.74 -11.09
RAVENSWOOD___2 23534	29.33 1.61 -11.72	28.27 1.59 -10.62	28.10 1.50 -10.45	28.19 1.43 -11.07	28.33 1.52 -9.95	33.32 2.59 -5.36	44.88 3.90 0.00	45.75 4.38 0.00	42.36 4.57 0.00	42.96 5.04 0.00	46.26 5.00 -5.07	46.44 4.41 -10.95	43.59 3.70 -14.33	41.45 3.44 -13.25	38.32 3.53 -9.80	37.38 4.24 -1.72	49.06 5.49 0.00	75.48 8.08 0.00	65.70 7.19 0.00	59.66 6.39 0.00	51.61 5.49 0.00	46.70 4.91 -2.18	42.51 3.42 -11.47	37.23 2.67 -11.09
RAVENSWOOD___3 23535	29.26 1.55 -11.72	28.22 1.54 -10.62	28.06 1.45 -10.45	28.16 1.40 -11.07	28.30 1.48 -9.95	33.29 2.56 -5.36	44.84 3.85 0.00	45.80 4.43 0.00	42.36 4.57 0.00	42.92 5.00 0.00	46.22 4.96 -5.07	46.41 4.38 -10.95	43.57 3.68 -14.33	41.43 3.42 -13.25	38.30 3.50 -9.80	37.38 4.24 -1.72	49.02 5.45 0.00	75.75 8.36 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.66 4.87 -2.18	42.48 3.40 -11.47	37.23 2.67 -11.09

RAVENSWOOD___4 23820	29.33	28.27	28.09	28.19	28.33	33.32	44.88	45.84	42.43	42.99	46.29	46.51	43.62	41.48	38.35	37.44	49.11	75.68	65.76	59.77	51.70	46.78	42.57	37.27
	1.61	1.59	1.49	1.43	1.52	2.59	3.90	4.47	4.65	5.08	5.03	4.48	3.73	3.47	3.55	4.30	5.53	8.29	7.25	6.50	5.58	4.99	3.48	2.72
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
RCPI_TRUST___DRP 24196	29.26	28.24	28.07	28.16	28.31	33.32	44.92	45.88	42.43	42.99	46.26	46.47	43.59	41.45	38.35	37.41	49.11	75.89	65.82	59.83	51.75	46.70	42.48	37.25
	1.55	1.56	1.47	1.40	1.50	2.59	3.94	4.51	4.65	5.08	5.00	4.44	3.70	3.44	3.55	4.27	5.53	8.49	7.31	6.55	5.62	4.91	3.40	2.70
	-11.72	-10.61	-10.44	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09
RENSSELAER___COGEN 23796	31.96	30.63	30.47	30.80	30.61	34.01	42.79	43.32	39.68	40.11	44.66	46.56	44.87	42.68	38.69	35.48	45.97	70.97	61.66	56.15	48.57	44.42	43.24	38.46
	1.04	1.04	1.02	1.00	1.08	1.85	1.80	1.94	1.89	2.20	2.24	2.05	1.74	1.66	1.68	1.95	2.39	3.57	3.16	2.87	2.44	2.14	1.55	1.38
	-14.92	-13.52	-13.30	-14.10	-12.67	-6.78	0.00	0.00	0.00	0.00	-6.22	-13.43	-17.58	-16.26	-12.02	-2.11	0.00	0.00	0.00	0.00	0.00	-2.67	-14.07	-13.61
REVERE_CPPR_DRP 24186	16.59	16.64	16.71	16.26	17.45	26.79	42.38	42.78	39.22	39.47	38.26	33.48	27.90	26.90	26.93	32.90	44.53	69.22	60.08	54.71	47.32	40.87	29.12	25.07
	0.35	0.35	0.34	0.34	0.39	0.96	1.39	1.41	1.44	1.56	1.77	1.77	1.53	1.39	1.37	1.38	0.96	1.82	1.58	1.44	1.20	1.15	0.88	1.01
	-0.24	-0.22	-0.21	-0.23	-0.20	-0.45	0.00	0.00	0.00	0.00	-0.29	-0.63	-0.82	-0.76	-0.56	-0.10	0.00	0.00	0.00	0.00	0.00	-0.12	-0.62	-0.60
RIVERBAY____ 323610	29.39	28.29	28.09	28.18	28.33	33.29	44.71	45.67	42.31	42.91	46.18	46.37	43.53	41.40	38.26	37.34	49.01	75.54	65.63	59.66	51.55	46.74	42.60	37.25
	1.68	1.61	1.49	1.41	1.52	2.56	3.73	4.30	4.53	5.00	4.92	4.35	3.65	3.39	3.47	4.21	5.45	8.15	7.13	6.39	5.44	4.95	3.51	2.70
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.01	0.01	0.01	0.01	-5.06	-10.94	-14.32	-13.24	-9.79	-1.71	0.01	0.01	0.01	0.01	0.01	-2.18	-11.47	-11.09
ROCHESTER_9_IC 23652	17.34	17.23	17.36	16.95	18.00	26.54	40.58	40.13	36.35	36.47	36.03	32.12	27.32	26.30	26.11	30.90	41.18	64.43	56.05	51.04	44.14	37.88	28.10	25.35
	-0.06	-0.11	-0.05	-0.06	-0.05	0.23	-0.41	-1.24	-1.44	-1.44	-0.87	-0.19	0.00	-0.30	-0.25	-0.75	-2.40	-2.96	-2.45	-2.24	-1.98	-2.02	-1.08	0.37
	-1.40	-1.27	-1.25	-1.33	-1.19	-0.94	0.00	0.00	0.00	0.00	-0.70	-1.23	-1.77	-1.83	-1.36	-0.24	0.00	0.00	0.00	0.00	0.00	-0.30	-1.56	-1.51
ROSETON___1 23587	28.99	27.97	27.84	27.94	28.09	32.99	44.35	45.14	41.68	42.16	45.44	45.71	42.96	40.87	37.75	36.74	48.15	74.47	64.64	58.81	50.92	45.93	41.93	36.87
	1.34	1.35	1.29	1.24	1.33	2.28	3.36	3.76	3.89	4.25	4.20	3.73	3.14	2.92	3.00	3.61	4.57	7.07	6.14	5.54	4.80	4.16	2.90	2.37
	-11.65	-10.56	-10.39	-11.01	-9.90	-5.33	0.00	0.00	0.00	0.00	-5.05	-10.90	-14.26	-13.19	-9.75	-1.71	0.00	0.00	0.00	0.00	0.00	-2.17	-11.41	-11.04
ROSETON___2 23588	28.99	27.97	27.84	27.94	28.09	32.99	44.35	45.14	41.68	42.16	45.44	45.71	42.96	40.87	37.75	36.74	48.15	74.47	64.64	58.81	50.92	45.93	41.93	36.87
	1.34	1.35	1.29	1.24	1.33	2.28	3.36	3.76	3.89	4.25	4.20	3.73	3.14	2.92	3.00	3.61	4.57	7.07	6.14	5.54	4.80	4.16	2.90	2.37
	-11.65	-10.56	-10.39	-11.01	-9.90	-5.33	0.00	0.00	0.00	0.00	-5.05	-10.90	-14.26	-13.19	-9.75	-1.71	0.00	0.00	0.00	0.00	0.00	-2.17	-11.41	-11.04
RUSSELL___1 23602	17.40	17.29	17.42	17.02	18.07	26.67	40.82	40.38	36.58	36.70	36.24	32.31	27.48	26.45	26.26	31.09	41.44	64.90	56.45	51.41	44.46	38.12	28.24	25.49
	0.00	-0.05	0.02	0.00	0.02	0.36	-0.16	-0.99	-1.21	-1.21	-0.65	0.00	0.15	-0.15	-0.10	-0.56	-2.13	-2.49	-2.05	-1.87	-1.66	-1.78	-0.94	0.52
	-1.40	-1.27	-1.25	-1.33	-1.19	-0.94	0.00	0.00	0.00	0.00	-0.70	-1.23	-1.77	-1.84	-1.36	-0.24	0.00	0.00	0.00	0.00	0.00	-0.30	-1.56	-1.51
RUSSELL___2 23532	17.40	17.29	17.42	17.02	18.07	26.67	40.82	40.38	36.58	36.70	36.24	32.31	27.48	26.45	26.26	31.09	41.44	64.90	56.45	51.41	44.46	38.12	28.24	25.49
	0.00	-0.05	0.02	0.00	0.02	0.36	-0.16	-0.99	-1.21	-1.21	-0.65	0.00	0.15	-0.15	-0.10	-0.56	-2.13	-2.49	-2.05	-1.87	-1.66	-1.78	-0.94	0.52
	-1.40	-1.27	-1.25	-1.33	-1.19	-0.94	0.00	0.00	0.00	0.00	-0.70	-1.23	-1.77	-1.84	-1.36	-0.24	0.00	0.00	0.00	0.00	0.00	-0.30	-1.56	-1.51
RUSSELL___3 23549	17.40	17.29	17.42	17.02	18.07	26.67	40.82	40.38	36.58	36.70	36.24	32.31	27.48	26.45	26.26	31.09	41.44	64.90	56.45	51.41	44.46	38.12	28.24	25.49
	0.00	-0.05	0.02	0.00	0.02	0.36	-0.16	-0.99	-1.21	-1.21	-0.65	0.00	0.15	-0.15	-0.10	-0.56	-2.13	-2.49	-2.05	-1.87	-1.66	-1.78	-0.94	0.52
	-1.40	-1.27	-1.25	-1.33	-1.19	-0.94	0.00	0.00	0.00	0.00	-0.70	-1.23	-1.77	-1.84	-1.36	-0.24	0.00	0.00	0.00	0.00	0.00	-0.30	-1.56	-1.51
RUSSELL___4 23556	17.40	17.29	17.42	17.02	18.07	26.67	40.82	40.38	36.58	36.70	36.24	32.31	27.48	26.45	26.26	31.09	41.44	64.90	56.45	51.41	44.46	38.12	28.24	25.49
	0.00	-0.05	0.02	0.00	0.02	0.36	-0.16	-0.99	-1.21	-1.21	-0.65	0.00	0.15	-0.15	-0.10	-0.56	-2.13	-2.49	-2.05	-1.87	-1.66	-1.78	-0.94	0.52
	-1.40	-1.27	-1.25	-1.33	-1.19	-0.94	0.00	0.00	0.00	0.00	-0.70	-1.23	-1.77	-1.84	-1.36	-0.24	0.00	0.00	0.00	0.00	0.00	-0.30	-1.56	-1.51
RUSSELL___STATION 23914	17.40	17.29	17.42	17.02	18.07	26.67	40.82	40.38	36.58	36.70	36.24	32.31	27.48	26.45	26.26	31.09	41.44	64.90	56.45	51.41	44.46	38.12	28.24	25.49
	0.00	-0.05	0.02	0.00	0.02	0.36	-0.16	-0.99	-1.21	-1.21	-0.65	0.00	0.15	-0.15	-0.10	-0.56	-2.13	-2.49	-2.05	-1.87	-1.66	-1.78	-0.94	0.52
	-1.40	-1.27	-1.25	-1.33	-1.19	-0.94	0.00	0.00	0.00	0.00	-0.70	-1.23	-1.77	-1.84	-1.36	-0.24	0.00	0.00	0.00	0.00	0.00	-0.30	-1.56	-1.51
S SALMON___HYD 24043	16.46	16.44	16.50	16.10	17.20	25.85	40.54	40.83	37.30	37.57	36.55	32.17	27.00	26.04	25.99	31.47	42.70	66.31	57.68	52.53	45.43	39.24	28.25	24.35
	-0.27	-0.29	-0.31	-0.28	-0.29	-0.15	-0.45	-0.54	-0.49	-0.34	-0.07	0.16	0.23	0.15	0.15	-0.09	-0.87	-1.08	-0.82	-0.75	-0.69	-0.55	-0.36	-0.07
	-0.74	-0.67	-0.66	-0.70	-0.62	-0.63	0.00	0.00	0.00	0.00	-0.43	-0.93	-1.22	-1.13	-0.84	-0.15	0.00	0.00	0.00	0.00	0.00	-0.19	-0.99	-0.96
SELKIRK___I 23801	31.80	30.48	30.34	30.64	30.47	33.85	42.67	43.15	39.53	39.92	44.42	46.24	44.60	42.40	38.47	35.30	45.71	70.50	61.20	55.73	48.25	44.20	42.99	38.23
	0.99	1.00	0.99	0.96	1.03	1.75	1.68	1.78	1.74	2.01	2.06	1.83	1.61	1.51	1.55	1.79	2.13	3.10	2.69	2.45	2.12	1.94	1.41	1.27
	-14.81	-13.42	-13.20	-14.00	-12.58	-6.73	0.00	0.00	0.00	0.00	-6.17	-13.33	-17.44	-16.12	-11.92	-2.10	0.00	0.00	0.00	0.00	0.00	-2.65	-13.96	-13.50

SELKIRK__II 23799	31.80 0.99 -14.81	30.48 1.00 -13.42	30.35 0.99 -13.21	30.65 0.96 -14.00	30.47 1.03 -12.58	33.85 1.75 -6.73	42.63 1.64 0.00	43.15 1.78 0.00	39.49 1.70 0.00	39.92 2.01 0.00	44.42 2.06 -6.17	46.24 1.83 -13.33	44.60 1.61 -17.44	42.40 1.51 -16.13	38.45 1.53 -11.92	35.30 1.79 -2.10	45.71 2.13 0.00	70.43 3.04 0.00	61.20 2.69 0.00	55.73 2.45 0.00	48.25 2.12 0.00	44.16 1.90 -2.65	42.96 1.38 -13.96	38.23 1.27 -13.50
SENECA OSWGO__HYD 24041	16.64 -0.22 -0.87	16.61 -0.24 -0.79	16.69 -0.24 -0.78	16.28 -0.23 -0.82	17.35 -0.25 -0.74	25.92 -0.15 -0.69	40.41 -0.57 0.00	40.71 -0.66 0.00	36.92 -0.87 0.00	37.15 -0.76 0.00	36.13 -0.54 -0.48	31.92 -0.19 -1.03	26.90 0.00 -1.35	25.83 -0.17 -1.25	25.80 -0.12 -0.92	31.11 -0.47 -0.17	42.40 -1.17 0.00	65.78 -1.62 0.00	57.22 -1.29 0.00	52.10 -1.17 0.00	45.06 -1.06 0.00	38.87 -0.95 -0.21	28.10 -0.63 -1.11	24.40 -0.14 -1.07
SENECA__ENERGY 23797	17.57 0.11 -1.46	17.50 0.11 -1.32	17.55 0.10 -1.30	17.16 0.09 -1.38	18.22 0.12 -1.24	26.79 0.46 -0.96	41.35 0.37 0.00	41.41 0.04 0.00	37.94 0.15 0.00	37.65 -0.26 0.00	36.89 0.00 -0.70	33.05 0.47 -1.50	28.03 0.51 -1.97	26.78 0.20 -1.82	26.57 0.22 -1.34	31.98 0.31 -0.25	42.61 -0.96 0.00	66.39 -1.01 0.00	57.74 -0.76 0.00	52.58 -0.69 0.00	45.43 -0.69 0.00	39.28 -0.64 -0.30	28.89 -0.33 -1.60	25.52 0.52 -1.55
SHOEMAKER__GT 23640	27.86 1.18 -10.68	26.95 1.21 -9.68	26.83 1.15 -9.52	26.90 1.11 -10.10	27.13 1.20 -9.07	32.33 2.05 -4.90	44.06 3.08 0.00	44.89 3.51 0.00	41.64 3.86 0.00	42.12 4.21 0.00	45.07 4.16 -4.72	44.96 3.70 -10.19	41.98 3.09 -13.33	39.96 2.87 -12.33	37.06 2.95 -9.12	36.60 3.58 -1.60	48.15 4.57 0.00	74.54 7.14 0.00	64.70 6.20 0.00	58.87 5.59 0.00	50.96 4.84 0.00	45.79 4.16 -2.03	41.19 2.90 -10.67	36.08 2.30 -10.32
SHOREHAM_IC_1 23715	32.02 2.38 -13.64	29.35 2.38 -10.90	28.83 2.23 -10.44	28.85 2.09 -11.07	29.08 2.28 -9.95	36.72 3.96 -7.39	46.85 5.86 0.00	48.61 6.82 -0.41	49.28 6.69 -4.80	51.72 7.09 -6.72	59.18 6.88 -16.11	56.59 6.09 -19.42	53.78 5.01 -23.22	53.29 4.68 -23.85	53.79 4.83 -23.96	54.72 5.84 -17.46	67.37 7.76 -16.04	86.66 12.20 -7.06	82.25 10.59 -13.16	76.12 9.48 -13.36	70.44 8.12 -16.20	64.74 7.09 -18.05	49.27 4.89 -16.76	50.54 4.06 -23.02
SHOREHAM_IC_2 23716	32.02 2.38 -13.64	29.35 2.38 -10.90	28.83 2.23 -10.44	28.85 2.09 -11.07	29.08 2.28 -9.95	36.72 3.96 -7.39	46.85 5.86 0.00	48.61 6.82 -0.41	49.28 6.69 -4.80	51.72 7.09 -6.72	59.18 6.88 -16.11	56.59 6.09 -19.42	53.78 5.01 -23.22	53.29 4.68 -23.85	53.79 4.83 -23.96	54.72 5.84 -17.46	67.37 7.76 -16.04	86.66 12.20 -7.06	82.25 10.59 -13.16	76.12 9.48 -13.36	70.44 8.12 -16.20	64.74 7.09 -18.05	49.27 4.89 -16.76	50.54 4.06 -23.02
SISSONVILLE____ 23735	15.07 -0.93 0.00	15.13 -0.93 0.00	15.22 -0.94 0.00	14.76 -0.93 0.00	15.92 -0.94 0.00	23.94 -1.57 -0.14	39.30 -1.68 0.00	39.55 -1.82 0.00	35.90 -1.89 0.00	35.83 -2.09 0.00	33.98 -2.21 0.00	28.78 -2.30 0.00	23.12 -2.43 0.00	22.90 -1.86 0.00	22.93 -2.07 0.00	29.28 -2.14 0.00	41.22 -2.35 0.00	63.89 -3.51 0.00	55.23 -3.28 0.00	50.61 -2.66 0.00	43.91 -2.21 0.00	38.02 -1.59 0.00	26.60 -1.02 0.00	21.91 -1.55 0.00
SITHE_IND_GS1 24169	16.27 -0.45 -0.72	16.27 -0.45 -0.65	16.33 -0.47 -0.64	15.93 -0.44 -0.68	16.98 -0.49 -0.61	25.49 -0.51 -0.63	39.84 -1.15 0.00	40.09 -1.28 0.00	36.43 -1.36 0.00	36.62 -1.29 0.00	35.61 -1.01 -0.43	31.32 -0.68 -0.93	26.33 -0.43 -1.21	25.34 -0.54 -1.12	25.30 -0.53 -0.83	30.62 -0.94 -0.15	41.74 -1.83 0.00	64.77 -2.63 0.00	56.28 -2.22 0.00	51.25 -2.02 0.00	44.37 -1.75 0.00	38.25 -1.55 -0.19	27.59 -1.02 -0.99	23.95 -0.47 -0.95
SITHE_IND_GS2 24170	16.27 -0.45 -0.72	16.27 -0.45 -0.65	16.33 -0.47 -0.64	15.93 -0.44 -0.68	16.98 -0.49 -0.61	25.49 -0.51 -0.63	39.84 -1.15 0.00	40.09 -1.28 0.00	36.43 -1.36 0.00	36.62 -1.29 0.00	35.61 -1.01 -0.43	31.32 -0.68 -0.93	26.33 -0.43 -1.21	25.34 -0.54 -1.12	25.30 -0.53 -0.83	30.62 -0.94 -0.15	41.74 -1.83 0.00	64.77 -2.63 0.00	56.28 -2.22 0.00	51.25 -2.02 0.00	44.37 -1.75 0.00	38.25 -1.55 -0.19	27.59 -1.02 -0.99	23.95 -0.47 -0.95
SITHE_IND_GS3 24171	16.27 -0.45 -0.72	16.27 -0.45 -0.65	16.33 -0.47 -0.64	15.93 -0.44 -0.68	16.98 -0.49 -0.61	25.49 -0.51 -0.63	39.84 -1.15 0.00	40.09 -1.28 0.00	36.43 -1.36 0.00	36.62 -1.29 0.00	35.61 -1.01 -0.43	31.32 -0.68 -0.93	26.33 -0.43 -1.21	25.34 -0.54 -1.12	25.30 -0.53 -0.83	30.62 -0.94 -0.15	41.74 -1.83 0.00	64.77 -2.63 0.00	56.28 -2.22 0.00	51.25 -2.02 0.00	44.37 -1.75 0.00	38.25 -1.55 -0.19	27.59 -1.02 -0.99	23.95 -0.47 -0.95
SITHE_IND_GS4 24172	16.27 -0.45 -0.72	16.27 -0.45 -0.65	16.33 -0.47 -0.64	15.93 -0.44 -0.68	16.98 -0.49 -0.61	25.49 -0.51 -0.63	39.84 -1.15 0.00	40.09 -1.28 0.00	36.43 -1.36 0.00	36.62 -1.29 0.00	35.61 -1.01 -0.43	31.32 -0.68 -0.93	26.33 -0.43 -1.21	25.34 -0.54 -1.12	25.30 -0.53 -0.83	30.62 -0.94 -0.15	41.74 -1.83 0.00	64.77 -2.63 0.00	56.28 -2.22 0.00	51.25 -2.02 0.00	44.37 -1.75 0.00	38.25 -1.55 -0.19	27.59 -1.02 -0.99	23.95 -0.47 -0.95
SITHE__BATAVIA 24024	17.82 0.18 -1.65	17.70 0.14 -1.49	17.80 0.18 -1.47	17.40 0.16 -1.55	18.44 0.19 -1.40	26.97 0.56 -1.04	40.82 -0.16 0.00	39.67 -1.70 0.00	35.86 -1.93 0.00	35.94 -1.97 0.00	35.72 -1.27 -0.79	32.54 -0.25 -1.71	27.79 0.00 -2.24	26.44 -0.40 -2.07	26.21 -0.33 -1.53	30.62 -1.07 -0.27	40.30 -3.27 0.00	62.88 -4.51 0.00	54.76 -3.75 0.00	49.81 -3.46 0.00	43.22 -2.90 0.00	37.13 -2.81 -0.33	27.89 -1.49 -1.76	25.86 0.70 -1.70
SITHE__INDEPEND 23800	16.27 -0.45 -0.72	16.27 -0.45 -0.65	16.33 -0.47 -0.64	15.93 -0.44 -0.68	16.98 -0.49 -0.61	25.49 -0.51 -0.63	39.84 -1.15 0.00	40.09 -1.28 0.00	36.43 -1.36 0.00	36.62 -1.29 0.00	35.61 -1.01 -0.43	31.32 -0.68 -0.93	26.33 -0.43 -1.21	25.34 -0.54 -1.12	25.30 -0.53 -0.83	30.62 -0.94 -0.15	41.74 -1.83 0.00	64.77 -2.63 0.00	56.28 -2.22 0.00	51.25 -2.02 0.00	44.37 -1.75 0.00	38.25 -1.55 -0.19	27.59 -1.02 -0.99	23.95 -0.47 -0.95
SITHE__MASSENA 23902	15.23 -0.77 0.00	15.30 -0.77 0.00	15.38 -0.78 0.00	14.94 -0.75 0.00	16.07 -0.79 0.00	24.08 -1.29 0.00	39.72 -1.27 0.00	39.96 -1.41 0.00	36.28 -1.51 0.00	36.17 -1.74 0.00	34.27 -1.92 0.00	29.15 -1.93 0.00	23.59 -1.97 0.00	23.28 -1.49 0.00	23.35 -1.65 0.00	29.81 -1.60 0.00	42.05 -1.53 0.00	65.04 -2.36 0.00	56.28 -2.22 0.00	51.36 -1.92 0.00	44.46 -1.66 0.00	38.38 -1.23 0.00	26.76 -0.86 0.00	22.15 -1.31 0.00
SITHE__OGDNSBRG 24021	15.37 -0.62 0.00	15.42 -0.64 0.00	15.51 -0.65 0.00	15.06 -0.63 0.00	16.22 -0.64 0.00	24.41 -1.06 -0.10	40.37 -0.61 0.00	40.63 -0.74 0.00	37.03 -0.76 0.00	36.89 -1.02 0.00	34.96 -1.23 0.00	29.71 -1.37 0.00	23.89 -1.66 0.00	23.65 -1.11 0.00	23.70 -1.30 0.00	30.25 -1.16 0.00	42.65 -0.92 0.00	66.05 -1.35 0.00	57.16 -1.34 0.00	52.15 -1.12 0.00	45.11 -1.01 0.00	39.13 -0.47 0.00	27.29 -0.33 0.00	22.38 -1.08 0.00

SITHE___STERLING 23777	16.64 0.30 -0.34	16.68 0.30 -0.31	16.75 0.29 -0.30	16.29 0.28 -0.32	17.47 0.32 -0.29	26.71 0.84 -0.50	42.13 1.15 0.00	42.49 1.12 0.00	38.88 1.10 0.00	39.12 1.21 0.00	37.93 1.41 -0.33	33.28 1.49 -0.71	27.79 1.30 -0.93	26.76 1.14 -0.86	26.81 1.18 -0.64	32.66 1.13 -0.12	44.23 0.65 0.00	68.67 1.28 0.00	59.67 1.17 0.00	54.34 1.07 0.00	47.00 0.87 0.00	40.53 0.79 -0.13	28.96 0.64 -0.71	25.01 0.87 -0.68
SOUTH CAIRO___GT 23612	30.08 1.44 -12.64	28.95 1.43 -11.45	28.82 1.39 -11.27	29.02 1.38 -11.95	29.08 1.48 -10.74	33.68 2.54 -5.77	44.47 3.48 0.00	45.67 4.30 0.00	41.72 3.93 0.00	42.27 4.36 0.00	45.68 4.09 -5.40	46.57 3.82 -11.67	44.04 3.22 -15.27	41.73 2.85 -14.12	38.34 2.90 -10.44	36.74 3.49 -1.84	48.10 4.53 0.00	74.94 7.55 0.00	65.17 6.67 0.00	59.19 5.91 0.00	51.01 4.89 0.00	46.32 4.40 -2.32	42.91 3.07 -12.22	37.65 2.37 -11.82
SOUTH HAMPTN___IC 23720	32.56 2.93 -13.64	29.87 2.91 -10.90	29.34 2.75 -10.44	29.37 2.61 -11.07	29.64 2.83 -9.95	37.61 4.85 -7.39	48.45 7.46 0.00	50.31 8.52 -0.41	50.79 8.20 -4.80	53.24 8.61 -6.72	60.56 8.25 -16.11	57.83 7.33 -19.41	54.80 6.03 -23.22	54.15 5.55 -23.85	54.69 5.72 -23.96	55.85 6.98 -17.46	68.89 9.28 -16.04	89.28 14.82 -7.06	84.65 12.99 -13.16	78.31 11.67 -13.36	72.28 9.96 -16.19	66.37 8.71 -18.05	50.32 5.94 -16.76	51.43 4.95 -23.02
SOUTHOLD___IC 23719	32.87 3.23 -13.64	30.18 3.21 -10.90	29.65 3.05 -10.44	29.65 2.89 -11.07	29.96 3.15 -9.95	38.12 5.35 -7.39	49.30 8.32 0.00	51.22 9.43 -0.41	51.58 8.99 -4.80	53.96 9.32 -6.72	61.17 8.87 -16.11	58.48 7.99 -19.41	55.34 6.57 -23.22	54.55 5.94 -23.85	55.11 6.15 -23.96	56.38 7.51 -17.46	69.63 10.02 -16.04	90.62 16.17 -7.06	85.81 14.15 -13.16	79.42 12.78 -13.36	73.20 10.88 -16.19	67.24 9.58 -18.05	50.90 6.52 -16.76	51.92 5.44 -23.02
ST LAWRENCE___ 23600	15.23 -0.77 0.00	15.30 -0.77 0.00	15.38 -0.78 0.00	14.94 -0.75 0.00	16.07 -0.79 0.00	24.16 -1.22 0.00	39.55 -1.44 0.00	39.84 -1.53 0.00	36.20 -1.59 0.00	36.09 -1.82 0.00	34.20 -1.99 0.00	29.09 -1.99 0.00	23.71 -1.84 0.00	23.28 -1.49 0.00	23.40 -1.60 0.00	29.78 -1.63 0.00	41.96 -1.61 0.00	64.77 -2.63 0.00	56.10 -2.40 0.00	51.14 -2.13 0.00	44.28 -1.85 0.00	38.22 -1.39 0.00	26.65 -0.97 0.00	22.22 -1.24 0.00
STATION 5_MISC_HYD 23604	17.34 -0.06 -1.40	17.23 -0.11 -1.27	17.36 -0.05 -1.25	16.95 -0.06 -1.33	18.00 -0.05 -1.19	26.54 0.23 -0.94	40.58 -0.41 0.00	40.13 -1.24 0.00	36.35 -1.44 0.00	36.47 -1.44 0.00	36.03 -0.87 -0.70	32.12 -0.19 -1.23	27.32 0.00 -1.77	26.30 -0.30 -1.83	26.11 -0.25 -1.36	30.90 -0.75 -0.24	41.18 -2.40 0.00	64.43 -2.96 0.00	56.05 -2.45 0.00	51.04 -2.24 0.00	44.14 -1.98 0.00	37.88 -2.02 -0.30	28.10 -1.08 -1.56	25.35 0.37 -1.51
STEEL___WIND 323596	18.08 0.16 -1.93	18.01 0.19 -1.75	18.02 0.15 -1.72	17.61 0.09 -1.82	18.62 0.12 -1.64	26.97 0.43 -1.16	40.74 -0.24 0.00	39.88 -1.49 0.00	36.13 -1.66 0.00	36.17 -1.74 0.00	36.08 -1.01 -0.90	36.35 -0.03 -5.30	30.85 0.20 -5.09	26.99 -0.12 -2.35	26.69 -0.05 -1.74	30.94 -0.78 -0.31	40.43 -3.14 0.00	62.54 -4.85 0.00	54.52 -3.98 0.00	49.60 -3.68 0.00	43.13 -3.00 0.00	37.21 -2.77 -0.38	28.14 -1.46 -1.99	26.02 0.63 -1.92
STEBEN_REC_LFGE 323667	19.25 0.78 -2.47	19.10 0.80 -2.24	19.10 0.74 -2.20	18.71 0.69 -2.33	19.77 0.81 -2.10	28.34 1.57 -1.39	42.83 1.85 0.00	42.41 1.03 0.00	38.43 0.64 0.00	38.44 0.53 0.00	38.34 1.05 -1.10	35.89 1.62 -3.19	30.77 1.48 -3.73	28.68 1.04 -2.88	28.28 1.15 -2.13	32.58 0.79 -0.38	42.87 -0.70 0.00	66.72 -0.67 0.00	58.21 -0.29 0.00	53.01 -0.27 0.00	45.94 -0.18 0.00	39.79 -0.28 -0.46	30.15 0.11 -2.42	27.42 1.62 -2.34
STONY___BROOK 24151	32.01 2.37 -13.64	29.34 2.36 -10.91	28.81 2.21 -10.44	28.83 2.07 -11.07	29.07 2.26 -9.95	36.70 3.93 -7.39	46.77 5.78 0.00	48.53 6.75 -0.41	49.02 6.42 -4.80	51.50 6.86 -6.72	59.11 6.80 -16.11	56.55 6.03 -19.44	53.76 4.98 -23.22	53.26 4.65 -23.85	53.74 4.78 -23.96	54.70 5.81 -17.47	67.28 7.67 -16.04	86.18 11.73 -7.06	81.89 10.24 -13.16	75.80 9.17 -13.36	70.16 7.84 -16.20	64.67 7.01 -18.05	49.22 4.83 -16.77	50.49 4.01 -23.02
STURGEON_POOL_HYD 23609	28.82 1.22 -11.61	27.79 1.21 -10.52	27.65 1.15 -10.35	27.77 1.11 -10.97	27.92 1.20 -9.86	32.76 2.08 -5.31	44.14 3.16 0.00	45.34 3.97 0.00	41.79 4.00 0.00	42.38 4.47 0.00	45.62 4.38 -5.05	45.91 3.92 -10.91	43.13 3.30 -14.28	40.94 2.97 -13.21	37.79 3.02 -9.76	36.78 3.64 -1.72	48.32 4.75 0.00	75.28 7.88 0.00	65.40 6.90 0.00	59.35 6.07 0.00	51.20 5.07 0.00	46.25 4.47 -2.17	42.20 3.15 -11.43	36.86 2.35 -11.05
SYNERGY___BIOGAS 323694	17.82 0.18 -1.65	17.70 0.14 -1.49	17.80 0.18 -1.47	17.40 0.16 -1.55	18.44 0.19 -1.40	26.97 0.56 -1.04	40.82 -0.16 0.00	39.67 -1.70 0.00	35.86 -1.93 0.00	35.94 -1.97 0.00	35.72 -1.27 -0.79	32.54 -0.25 -1.71	27.79 0.00 -2.24	26.44 -0.40 -2.07	26.21 -0.33 -1.53	30.62 -1.07 -0.27	40.30 -3.27 0.00	62.88 -4.51 0.00	54.76 -3.75 0.00	49.81 -3.46 0.00	43.22 -2.90 0.00	37.13 -2.81 -0.33	27.89 -1.49 -1.76	25.86 0.70 -1.70
SYRACUSE___ENERGY_ST1 323597	17.10 0.00 -1.11	17.07 0.00 -1.00	17.13 -0.02 -0.99	16.73 0.00 -1.05	17.80 0.00 -0.94	26.43 0.25 -0.80	41.11 0.12 0.00	41.37 0.00 0.00	38.02 0.23 0.00	37.61 -0.30 0.00	36.60 -0.14 -0.55	32.49 0.22 -1.20	27.40 0.28 -1.57	26.26 0.05 -1.45	26.15 0.08 -1.07	31.97 0.35 -0.20	42.87 -0.70 0.00	66.66 -0.74 0.00	57.92 -0.58 0.00	52.74 -0.53 0.00	45.66 -0.46 0.00	39.42 -0.43 -0.25	28.68 -0.25 -1.31	24.99 0.26 -1.27
SYRACUSE___ENERGY_ST2 323598	17.10 0.00 -1.11	17.07 0.00 -1.00	17.13 -0.02 -0.99	16.73 0.00 -1.05	17.80 0.00 -0.94	26.43 0.25 -0.80	41.11 0.12 0.00	41.37 0.00 0.00	38.02 0.23 0.00	37.61 -0.30 0.00	36.60 -0.14 -0.55	32.49 0.22 -1.20	27.40 0.28 -1.57	26.26 0.05 -1.45	26.15 0.08 -1.07	31.97 0.35 -0.20	42.87 -0.70 0.00	66.66 -0.74 0.00	57.92 -0.58 0.00	52.74 -0.53 0.00	45.66 -0.46 0.00	39.42 -0.43 -0.25	28.68 -0.25 -1.31	24.99 0.26 -1.27
SYRACUSE___POWER 24017	17.11 0.02 -1.09	17.06 0.00 -0.99	17.11 -0.02 -0.98	16.72 0.00 -1.03	17.77 -0.02 -0.93	26.38 0.20 -0.80	41.07 0.08 0.00	41.37 0.00 0.00	37.83 0.04 0.00	37.87 -0.04 0.00	36.96 0.18 -0.59	32.81 0.47 -1.26	27.69 0.48 -1.66	26.56 0.27 -1.53	26.46 0.32 -1.13	31.87 0.25 -0.21	42.96 -0.61 0.00	66.79 -0.61 0.00	58.03 -0.47 0.00	52.85 -0.43 0.00	45.71 -0.42 0.00	39.46 -0.40 -0.25	28.68 -0.25 -1.30	24.96 0.23 -1.26
TRIGEN___CC 323695	32.86 1.78 -15.09	30.74 1.80 -12.88	28.30 1.68 -10.46	28.35 1.57 -11.09	28.55 1.72 -9.97	35.74 2.92 -7.45	45.08 4.10 0.00	46.62 4.84 -0.41	47.47 4.88 -4.80	49.98 5.35 -6.72	57.54 5.21 -16.13	60.49 4.63 -24.78	52.67 3.88 -23.24	52.22 3.62 -23.85	52.66 3.70 -23.96	57.29 4.46 -21.41	65.38 5.75 -16.06	83.28 8.83 -7.05	79.26 7.60 -13.15	73.51 6.88 -13.36	68.55 5.95 -16.47	64.16 5.19 -19.37	49.33 3.62 -18.09	49.04 2.96 -22.63

UNION___PROCESSING_DRP 323587	17.31 -0.10 -1.41	17.20 -0.14 -1.28	17.33 -0.08 -1.26	16.93 -0.09 -1.33	17.98 -0.08 -1.20	26.49 0.18 -0.94	40.50 -0.49 0.00	40.05 -1.33 0.00	36.28 -1.51 0.00	36.39 -1.52 0.00	35.96 -0.94 -0.70	32.06 -0.28 -1.26	27.27 -0.08 -1.79	26.26 -0.35 -1.84	26.06 -0.30 -1.36	30.84 -0.82 -0.24	41.09 -2.48 0.00	64.23 -3.17 0.00	55.87 -2.63 0.00	50.88 -2.40 0.00	44.00 -2.12 0.00	37.80 -2.10 -0.30	28.03 -1.16 -1.57	25.31 0.33 -1.52
UPPER HUDSON___HYD 24058	32.78 1.14 -15.65	31.42 1.17 -14.18	31.20 1.10 -13.95	31.58 1.10 -14.79	31.35 1.20 -13.29	34.41 1.93 -7.11	43.77 2.79 0.00	44.22 2.85 0.00	40.36 2.57 0.00	40.87 2.96 0.00	45.67 2.97 -6.51	47.84 2.70 -14.06	46.20 2.25 -18.40	43.98 2.20 -17.01	39.73 2.15 -12.58	36.17 2.54 -2.21	47.01 3.44 0.00	72.79 5.39 0.00	63.24 4.74 0.00	57.80 4.53 0.00	49.72 3.60 0.00	45.69 3.29 -2.80	44.61 2.27 -14.73	39.91 2.20 -14.24
UPPER RAQUET___HYD 24056	15.07 -0.93 0.00	15.13 -0.93 0.00	15.22 -0.94 0.00	14.76 -0.93 0.00	15.92 -0.94 0.00	23.94 -1.57 -0.14	39.30 -1.68 0.00	39.55 -1.82 0.00	35.90 -1.89 0.00	35.83 -2.09 0.00	33.98 -2.21 0.00	28.78 -2.30 0.00	23.12 -2.43 0.00	22.90 -1.86 0.00	22.93 -2.07 0.00	29.28 -2.14 0.00	41.22 -2.35 0.00	63.89 -3.51 0.00	55.23 -3.28 0.00	50.61 -2.66 0.00	43.91 -2.21 0.00	38.02 -1.59 0.00	26.60 -1.02 0.00	21.91 -1.55 0.00
VISCHER___FERRY HYD 24020	32.64 1.20 -15.45	31.27 1.21 -14.00	31.09 1.16 -13.77	31.42 1.13 -14.60	31.21 1.23 -13.12	34.53 2.13 -7.02	43.77 2.79 0.00	44.31 2.94 0.00	40.54 2.76 0.00	41.02 3.11 0.00	45.74 3.11 -6.43	47.80 2.83 -13.89	46.11 2.38 -18.18	43.84 2.28 -16.81	39.70 2.27 -12.42	36.30 2.70 -2.18	46.97 3.40 0.00	72.66 5.26 0.00	63.12 4.62 0.00	57.59 4.31 0.00	49.72 3.60 0.00	45.50 3.13 -2.76	44.38 2.21 -14.55	39.55 2.02 -14.07
WADING RIVER_IC_1 23522	32.05 2.42 -13.64	29.37 2.41 -10.90	28.86 2.26 -10.44	28.88 2.12 -11.07	29.12 2.31 -9.95	36.77 4.01 -7.39	46.93 5.94 0.00	48.69 6.91 -0.41	49.32 6.73 -4.80	51.80 7.17 -6.72	59.26 6.95 -16.11	56.64 6.15 -19.41	53.83 5.06 -23.22	53.31 4.71 -23.85	53.81 4.85 -23.96	54.74 5.87 -17.45	67.41 7.80 -16.04	86.72 12.27 -7.06	82.31 10.65 -13.16	76.17 9.53 -13.36	70.48 8.16 -16.19	64.82 7.17 -18.05	49.32 4.94 -16.76	50.59 4.10 -23.02
WADING RIVER_IC_2 23547	32.05 2.42 -13.64	29.37 2.41 -10.90	28.86 2.26 -10.44	28.88 2.12 -11.07	29.12 2.31 -9.95	36.77 4.01 -7.39	46.93 5.94 0.00	48.69 6.91 -0.41	49.32 6.73 -4.80	51.80 7.17 -6.72	59.26 6.95 -16.11	56.64 6.15 -19.41	53.83 5.06 -23.22	53.31 4.71 -23.85	53.81 4.85 -23.96	54.74 5.87 -17.45	67.41 7.80 -16.04	86.72 12.27 -7.06	82.31 10.65 -13.16	76.17 9.53 -13.36	70.48 8.16 -16.19	64.82 7.17 -18.05	49.32 4.94 -16.76	50.59 4.10 -23.02
WADING RIVER_IC_3 23601	32.05 2.42 -13.64	29.37 2.41 -10.90	28.86 2.26 -10.44	28.88 2.12 -11.07	29.12 2.31 -9.95	36.77 4.01 -7.39	46.93 5.94 0.00	48.69 6.91 -0.41	49.32 6.73 -4.80	51.80 7.17 -6.72	59.26 6.95 -16.11	56.64 6.15 -19.41	53.83 5.06 -23.22	53.31 4.71 -23.85	53.81 4.85 -23.96	54.74 5.87 -17.45	67.41 7.80 -16.04	86.72 12.27 -7.06	82.31 10.65 -13.16	76.17 9.53 -13.36	70.48 8.16 -16.19	64.82 7.17 -18.05	49.32 4.94 -16.76	50.59 4.10 -23.02
WALDEN___HYDRO 24148	28.81 1.38 -11.43	27.81 1.38 -10.36	27.66 1.31 -10.19	27.75 1.26 -10.81	27.94 1.37 -9.71	32.94 2.33 -5.23	44.55 3.56 0.00	45.51 4.14 0.00	42.13 4.34 0.00	42.65 4.74 0.00	45.85 4.67 -4.99	45.98 4.13 -10.77	43.12 3.47 -14.09	41.01 3.22 -13.03	37.96 3.33 -9.63	37.10 3.99 -1.69	48.71 5.14 0.00	75.62 8.22 0.00	65.64 7.13 0.00	59.66 6.39 0.00	51.61 5.49 0.00	46.46 4.71 -2.14	42.18 3.29 -11.28	36.93 2.56 -10.91
WARRENSBURG____ 23737	32.78 1.14 -15.65	31.42 1.17 -14.18	31.20 1.10 -13.95	31.58 1.10 -14.79	31.35 1.20 -13.29	34.41 1.93 -7.11	43.77 2.79 0.00	44.22 2.85 0.00	40.36 2.57 0.00	40.87 2.96 0.00	45.67 2.97 -6.51	47.84 2.70 -14.06	46.20 2.25 -18.40	43.98 2.20 -17.01	39.73 2.15 -12.58	36.17 2.54 -2.21	47.01 3.44 0.00	72.79 5.39 0.00	63.24 4.74 0.00	57.80 4.53 0.00	49.72 3.60 0.00	45.69 3.29 -2.80	44.61 2.27 -14.73	39.91 2.20 -14.24
WATERSIDE___6 8 9 23538	29.33 1.61 -11.72	28.27 1.59 -10.62	28.09 1.49 -10.45	28.19 1.43 -11.07	28.33 1.52 -9.95	33.32 2.59 -5.36	44.88 3.90 0.00	45.84 4.47 0.00	42.43 4.65 0.00	42.99 5.08 0.00	46.29 5.03 -5.07	46.51 4.48 -10.95	43.62 3.73 -14.33	41.48 3.47 -13.25	38.35 3.55 -9.80	37.44 4.30 -1.72	49.11 5.53 0.00	75.68 8.29 0.00	65.76 7.25 0.00	59.77 6.50 0.00	51.70 5.58 0.00	46.78 4.99 -2.18	42.57 3.48 -11.47	37.27 2.72 -11.09
WDELAWARE___HYD 323627	27.53 1.20 -10.34	26.64 1.21 -9.36	26.53 1.16 -9.21	26.59 1.13 -9.77	26.85 1.21 -8.78	32.23 2.10 -4.75	44.27 3.28 0.00	45.34 3.97 0.00	42.17 4.38 0.00	42.73 4.82 0.00	45.47 4.63 -4.64	45.30 4.19 -10.02	42.17 3.50 -13.12	40.03 3.15 -12.13	37.12 3.15 -8.97	36.76 3.77 -1.58	48.49 4.92 0.00	75.62 8.22 0.00	65.64 7.13 0.00	59.61 6.34 0.00	51.52 5.39 0.00	46.39 4.79 -1.99	41.48 3.37 -10.49	36.12 2.51 -10.15
WEST BABYLON___IC 23714	32.35 2.35 -14.00	29.75 2.35 -11.34	28.80 2.20 -10.45	28.82 2.05 -11.08	29.07 2.26 -9.95	36.70 3.86 -7.48	46.52 5.53 0.00	48.20 6.41 -0.41	48.94 6.35 -4.80	51.42 6.79 -6.72	58.79 6.48 -16.12	57.70 5.81 -20.81	53.58 4.80 -23.23	53.06 4.46 -23.85	53.54 4.58 -23.96	55.43 5.53 -18.49	66.85 7.23 -16.04	85.77 11.32 -7.06	81.48 9.83 -13.15	75.42 8.79 -13.36	69.95 7.56 -16.27	64.69 6.70 -18.39	49.45 4.72 -17.11	50.33 3.90 -22.97
WEST CANADA___HYD 24049	15.85 0.14 0.29	15.95 0.14 0.26	16.03 0.13 0.26	15.54 0.12 0.27	16.77 0.15 0.25	26.27 0.63 -0.26	41.64 0.65 0.00	42.03 0.66 0.00	38.28 0.49 0.00	38.60 0.68 0.00	37.17 0.87 -0.11	32.25 0.93 -0.24	26.73 0.87 -0.31	25.79 0.74 -0.29	25.99 0.78 -0.21	32.14 0.69 -0.04	43.88 0.31 0.00	68.00 0.61 0.00	59.09 0.58 0.00	53.81 0.53 0.00	46.54 0.41 0.00	40.04 0.40 -0.04	28.20 0.36 -0.22	24.31 0.63 -0.21
WESTERN_NY_WIND 24143	17.81 0.16 -1.65	17.71 0.14 -1.50	17.81 0.18 -1.47	17.39 0.14 -1.56	18.45 0.19 -1.41	26.98 0.56 -1.04	40.78 -0.20 0.00	39.64 -1.74 0.00	35.82 -1.97 0.00	35.90 -2.01 0.00	35.69 -1.30 -0.80	32.52 -0.28 -1.72	27.80 0.00 -2.25	26.45 -0.40 -2.08	26.19 -0.35 -1.54	30.62 -1.07 -0.28	40.26 -3.31 0.00	62.81 -4.59 0.00	54.70 -3.80 0.00	49.76 -3.52 0.00	43.17 -2.95 0.00	37.09 -2.85 -0.34	27.87 -1.52 -1.76	25.87 0.70 -1.71
WESTOVER___LESR 323668	20.17 0.46 -3.71	19.92 0.50 -3.36	19.95 0.48 -3.31	19.65 0.46 -3.50	20.52 0.51 -3.15	28.26 0.96 -1.92	42.13 1.15 0.00	42.28 0.91 0.00	38.36 0.57 0.00	38.52 0.60 0.00	38.62 0.87 -1.56	36.02 1.15 -3.79	31.36 1.07 -4.73	29.66 0.82 -4.08	28.92 0.90 -3.02	32.70 0.75 -0.53	43.40 -0.17 0.00	67.26 -0.13 0.00	58.50 0.00 0.00	53.27 0.00 0.00	46.17 0.05 0.00	40.30 0.04 -0.65	31.27 0.22 -3.43	27.72 0.94 -3.32

WETHRSFD_WT_PWR	18.39	18.29	18.31	17.92	18.93	27.23	41.07	40.34	36.58	36.58	36.52	35.64	30.42	27.34	27.02	31.19	40.87	63.28	55.23	50.24	43.63	37.76	28.62	26.30
323626	0.26	0.29	0.24	0.20	0.25	0.61	0.08	-1.03	-1.21	-1.33	-0.65	0.16	0.36	0.02	0.13	-0.56	-2.70	-4.11	-3.28	-3.03	-2.49	-2.26	-1.16	0.75
	-2.14	-1.94	-1.91	-2.02	-1.82	-1.25	0.00	0.00	0.00	0.00	-0.98	-4.41	-4.51	-2.56	-1.89	-0.34	0.00	0.00	0.00	0.00	0.00	-0.41	-2.16	-2.09
YORK__WARBASSE	29.39	28.32	28.14	28.22	28.38	33.37	44.96	45.88	42.47	43.07	46.37	46.57	43.67	41.53	38.40	37.50	49.23	75.89	65.93	59.93	51.79	46.97	42.70	37.41
23770	1.68	1.64	1.54	1.46	1.57	2.64	3.97	4.51	4.68	5.16	5.10	4.54	3.78	3.51	3.60	4.37	5.66	8.49	7.43	6.66	5.67	5.19	3.62	2.86
	-11.72	-10.62	-10.45	-11.07	-9.95	-5.36	0.00	0.00	0.00	0.00	-5.07	-10.95	-14.33	-13.25	-9.80	-1.72	0.00	0.00	0.00	0.00	0.00	-2.18	-11.47	-11.09