

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/29/2019

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	22.82	29.98	22.77	36.78	35.76	28.27	36.90	73.79	39.16	45.48	47.74	50.22	39.12	40.67	38.11	37.82	38.51	40.71	37.49	34.39	35.17	34.13	28.07	38.13
24138	1.97	1.49	1.62	2.08	0.21	0.41	2.85	5.85	3.33	2.88	2.29	2.17	3.20	4.03	3.54	3.79	3.84	4.09	3.68	3.31	3.32	3.10	2.11	2.18
	-0.05	-12.04	-3.09	-11.51	-33.20	-23.40	-2.78	0.00	-2.24	-14.71	-23.72	-28.70	-7.72	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
74TH STREET_GT_1	22.88	30.03	22.81	36.83	35.77	28.29	36.97	73.98	39.26	45.55	47.79	50.27	39.19	40.76	38.18	37.90	38.58	40.78	37.56	34.47	35.24	34.20	28.13	38.20
24260	2.04	1.54	1.67	2.13	0.21	0.42	2.91	6.04	3.42	2.95	2.34	2.21	3.27	4.11	3.61	3.87	3.91	4.16	3.75	3.38	3.40	3.18	2.17	2.25
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.78	0.00	-2.24	-14.71	-23.72	-28.70	-7.72	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
74TH STREET_GT_2	22.88	30.03	22.81	36.83	35.77	28.29	36.97	73.98	39.26	45.55	47.79	50.27	39.19	40.76	38.18	37.90	38.58	40.78	37.56	34.47	35.24	34.20	28.13	38.20
24261	2.04	1.54	1.67	2.13	0.21	0.42	2.91	6.04	3.42	2.95	2.34	2.21	3.27	4.11	3.61	3.87	3.91	4.16	3.75	3.38	3.40	3.18	2.17	2.25
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.78	0.00	-2.24	-14.71	-23.72	-28.70	-7.72	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
ADK HUDSON__FALLS	22.63	34.42	23.76	40.99	48.32	37.10	37.91	73.63	39.63	50.65	56.36	60.74	41.59	40.21	38.48	37.13	37.70	39.86	36.87	33.88	34.58	33.81	29.07	41.52
24011	1.76	1.37	1.44	1.93	0.20	0.38	2.80	5.68	2.94	2.48	1.93	1.81	2.75	3.57	2.98	3.10	3.03	3.24	3.07	2.80	2.74	2.58	1.90	2.13
	-0.07	-16.60	-4.26	-15.87	-45.77	-32.26	-3.84	0.00	-3.09	-20.28	-32.70	-39.56	-10.64	0.00	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-4.42	-12.56
ADK RESOURCE__RCVRY	22.98	34.33	23.97	41.04	47.36	36.47	38.31	74.71	40.13	50.72	56.07	60.27	41.91	40.91	39.10	37.77	38.34	40.48	37.47	34.43	35.16	34.32	29.37	41.71
23798	2.11	1.64	1.74	2.33	0.23	0.45	3.28	6.77	3.52	2.99	2.35	2.20	3.30	4.26	3.67	3.74	3.68	3.86	3.66	3.35	3.32	3.11	2.29	2.59
	-0.07	-16.24	-4.17	-15.52	-44.78	-31.56	-3.75	0.00	-3.02	-19.84	-31.99	-38.70	-10.41	0.00	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-4.32	-12.28
ADK S GLENS__FALLS	22.63	34.42	23.76	40.99	48.32	37.10	37.91	73.63	39.63	50.65	56.36	60.74	41.59	40.21	38.48	37.13	37.70	39.86	36.87	33.88	34.58	33.81	29.07	41.52
24028	1.76	1.37	1.44	1.93	0.20	0.38	2.80	5.68	2.94	2.48	1.93	1.81	2.75	3.57	2.98	3.10	3.03	3.24	3.07	2.80	2.74	2.58	1.90	2.13
	-0.07	-16.60	-4.26	-15.87	-45.77	-32.26	-3.84	0.00	-3.09	-20.28	-32.70	-39.56	-10.64	0.00	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-4.42	-12.56
ADK_NYS__DAM	22.90	34.18	23.90	40.84	47.09	36.26	37.92	73.98	39.79	50.32	55.67	59.82	41.42	40.33	38.61	37.37	37.89	39.93	37.00	34.03	34.81	34.07	29.18	41.48
23527	2.03	1.58	1.70	2.23	0.22	0.42	2.92	6.03	3.19	2.71	2.14	1.98	2.87	3.69	3.20	3.34	3.22	3.31	3.19	2.95	2.96	2.87	2.13	2.44
	-0.07	-16.14	-4.14	-15.43	-44.51	-31.37	-3.73	0.00	-3.00	-19.73	-31.80	-38.47	-10.35	0.00	-3.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-4.29	-12.21
AIR_PRODUCTS__DRP	22.23	33.18	23.21	39.64	45.76	35.23	36.58	70.57	38.00	48.32	53.63	57.67	39.62	38.55	36.97	35.75	36.27	38.04	35.16	32.46	33.16	32.85	28.11	40.19
24190	1.36	1.04	1.12	1.46	0.14	0.28	1.68	2.63	1.49	1.27	1.01	0.93	1.37	1.90	1.66	1.73	1.60	1.43	1.36	1.38	1.32	1.67	1.19	1.49
	-0.07	-15.68	-4.03	-14.99	-43.26	-30.49	-3.63	0.00	-2.92	-19.16	-30.89	-37.38	-10.05	0.00	-3.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-4.17	-11.87
ALBANY__1	22.23	33.18	23.21	39.64	45.76	35.23	36.58	70.57	38.00	48.32	53.63	57.67	39.62	38.55	36.97	35.75	36.27	38.04	35.16	32.46	33.16	32.85	28.11	40.19
23571	1.36	1.04	1.12	1.46	0.14	0.28	1.68	2.63	1.49	1.27	1.01	0.93	1.37	1.90	1.66	1.73	1.60	1.43	1.36	1.38	1.32	1.67	1.19	1.49
	-0.07	-15.68	-4.03	-14.99	-43.26	-30.49	-3.63	0.00	-2.92	-19.16	-30.89	-37.38	-10.05	0.00	-3.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-4.17	-11.87
ALBANY__2	22.23	33.18	23.21	39.64	45.76	35.23	36.58	70.57	38.00	48.32	53.63	57.67	39.62	38.55	36.97	35.75	36.27	38.04	35.16	32.46	33.16	32.85	28.11	40.19
23572	1.36	1.04	1.12	1.46	0.14	0.28	1.68	2.63	1.49	1.27	1.01	0.93	1.37	1.90	1.66	1.73	1.60	1.43	1.36	1.38	1.32	1.67	1.19	1.49
	-0.07	-15.68	-4.03	-14.99	-43.26	-30.49	-3.63	0.00	-2.92	-19.16	-30.89	-37.38	-10.05	0.00	-3.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-4.17	-11.87
ALBANY__3	22.23	33.18	23.21	39.64	45.76	35.23	36.58	70.57	38.00	48.32	53.63	57.67	39.62	38.55	36.97	35.75	36.27	38.04	35.16	32.46	33.16	32.85	28.11	40.19
23573	1.36	1.04	1.12	1.46	0.14	0.28	1.68	2.63	1.49	1.27	1.01	0.93	1.37	1.90	1.66	1.73	1.60	1.43	1.36	1.38	1.32	1.67	1.19	1.49
	-0.07	-15.68	-4.03	-14.99	-43.26	-30.49	-3.63	0.00	-2.92	-19.16	-30.89	-37.38	-10.05	0.00	-3.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-4.17	-11.87
ALBANY__4	22.23	33.18	23.21	39.64	45.76	35.23	36.58	70.57	38.00	48.32	53.63	57.67	39.62	38.55	36.97	35.75	36.27	38.04	35.16	32.46	33.16	32.85	28.11	40.19
23574	1.36	1.04	1.12	1.46	0.14	0.28	1.68	2.63	1.49	1.27	1.01	0.93	1.37	1.90	1.66	1.73	1.60	1.43	1.36	1.38	1.32	1.67	1.19	1.49
	-0.07	-15.68	-4.03	-14.99	-43.26	-30.49	-3.63	0.00	-2.92	-19.16	-30.89	-37.38	-10.05	0.00	-3.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-4.17	-11.87

ALBANY___LFGE 323615	22.43 1.56 -0.07	33.57 1.20 -15.91	23.44 1.30 -4.09	40.08 1.68 -15.21	46.41 0.17 -43.89	35.72 0.33 -30.93	37.02 2.07 -3.68	71.59 3.65 0.00	38.59 2.03 -2.96	49.08 1.74 -19.45	54.47 1.38 -31.36	58.56 1.25 -37.94	40.24 1.84 -10.20	39.11 2.46 0.00	37.50 2.14 -3.27	36.25 2.23 0.00	36.77 2.10 0.00	38.65 2.03 0.00	35.71 1.91 0.00	32.93 1.85 0.00	33.64 1.79 0.00	33.22 2.03 -0.69	28.45 1.46 -4.23	40.65 1.78 -12.04
ALCOA_RYNLDS___DRP 24188	20.18 -0.62 0.00	16.05 -0.40 0.00	17.64 -0.42 0.00	22.65 -0.54 0.00	2.30 -0.05 0.00	4.37 -0.09 0.00	30.78 -0.49 0.00	67.32 -0.62 0.00	33.09 -0.51 0.00	27.44 -0.45 0.00	21.29 -0.44 0.00	18.82 -0.54 0.00	27.46 -0.74 0.00	35.74 -0.91 0.00	31.38 -0.71 0.00	33.14 -0.89 0.00	33.94 -0.73 0.00	35.83 -0.79 0.00	33.04 -0.76 0.00	30.34 -0.74 0.00	31.18 -0.66 0.00	29.84 -0.66 0.00	22.21 -0.55 0.00	26.32 -0.52 0.00
ALCOA___DSASP 323711	20.18 -0.62 0.00	16.05 -0.40 0.00	17.64 -0.42 0.00	22.65 -0.54 0.00	2.30 -0.05 0.00	4.37 -0.09 0.00	30.78 -0.49 0.00	67.32 -0.62 0.00	33.09 -0.51 0.00	27.44 -0.45 0.00	21.29 -0.44 0.00	18.82 -0.54 0.00	27.46 -0.74 0.00	35.74 -0.91 0.00	31.38 -0.71 0.00	33.14 -0.89 0.00	33.94 -0.73 0.00	35.83 -0.79 0.00	33.04 -0.76 0.00	30.34 -0.74 0.00	31.18 -0.66 0.00	29.84 -0.66 0.00	22.21 -0.55 0.00	26.32 -0.52 0.00
ALLEGHENY___COGEN 23514	21.13 0.32 -0.01	18.74 0.18 -2.10	18.66 0.07 -0.54	25.31 0.11 -2.01	8.13 -0.03 -5.80	8.45 -0.10 -4.09	30.79 -0.97 -0.49	66.13 -1.81 0.00	32.93 -1.05 -0.39	29.42 -1.04 -2.57	25.25 -0.62 -4.15	23.94 -0.45 -5.03	29.37 -0.62 -1.79	39.09 -0.56 -3.01	32.13 -0.40 -0.43	33.71 -0.31 0.00	34.10 -0.56 0.00	36.14 -0.48 0.00	33.51 -0.30 0.00	30.63 -0.46 0.00	32.21 0.37 0.00	30.89 0.29 -0.09	23.57 0.25 -0.56	28.88 0.45 -1.59
ALTONA_WT_PWR 323606	20.37 -0.43 0.00	16.19 -0.27 0.00	17.76 -0.30 0.00	22.87 -0.31 0.00	2.31 -0.04 0.00	4.40 -0.06 0.00	30.61 -0.67 0.00	67.79 -0.16 0.00	33.48 -0.11 0.00	27.64 -0.24 0.00	21.50 -0.23 0.00	18.97 -0.39 0.00	27.75 -0.44 0.00	36.52 -0.13 0.00	32.19 0.09 0.00	34.14 0.12 0.00	34.97 0.30 0.00	36.99 0.37 0.00	34.12 0.31 0.00	31.20 0.12 0.00	31.97 0.12 0.00	30.43 -0.07 0.00	22.47 -0.28 0.00	26.73 -0.11 0.00
AMERICAN_REF_FUEL 24010	19.92 -0.88 -0.01	17.59 -0.70 -1.84	17.52 -1.01 -0.47	23.85 -1.10 -1.76	7.26 -0.18 -5.09	7.72 -0.33 -3.58	28.73 -2.98 -0.43	61.05 -6.90 0.00	30.07 -3.87 -0.34	26.56 -3.56 -2.23	22.68 -2.67 -3.63	21.46 -2.22 -4.32	24.03 -3.10 1.07	17.64 -3.89 15.12	28.83 -3.65 -0.38	30.40 -3.63 0.00	30.49 -4.17 0.00	32.12 -4.50 0.00	29.84 -3.97 0.00	27.39 -3.69 0.00	28.11 -3.74 0.00	26.91 -3.68 -0.08	20.76 -2.49 -0.50	26.14 -2.10 -1.41
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.99 -0.82 -0.01	17.89 -0.68 -2.11	17.70 -0.90 -0.54	24.66 -0.55 -2.02	8.07 -0.10 -5.83	8.32 -0.25 -4.10	29.58 -2.18 -0.49	63.32 -4.62 0.00	31.51 -2.48 -0.39	28.35 -2.13 -2.60	24.38 -1.52 -4.17	23.25 -1.22 -5.11	30.88 -1.39 -4.07	52.83 -1.60 -17.79	30.93 -1.60 -0.43	32.32 -1.71 0.00	32.16 -2.51 0.00	33.55 -3.07 0.00	31.14 -2.66 0.00	28.54 -2.54 0.00	29.36 -2.48 0.00	27.97 -2.62 -0.09	21.54 -1.78 -0.56	26.83 -1.59 -1.60
ARTHUR_KILL_GT_1 23520	22.87 2.02 -0.05	30.02 1.52 -12.04	22.81 1.66 -3.09	36.82 2.12 -11.51	35.77 0.21 -33.21	28.28 0.41 -23.40	36.85 2.79 -2.78	73.55 5.60 0.00	39.10 3.27 -2.25	45.41 2.81 -14.72	47.68 2.23 -23.72	50.19 2.13 -28.70	39.04 3.11 -7.73	40.56 3.91 0.00	38.03 3.46 -2.48	37.73 3.70 0.00	38.41 3.74 0.00	40.57 3.95 0.00	37.39 3.58 0.00	34.30 3.22 0.00	35.09 3.25 0.00	34.10 3.08 -0.52	28.07 2.11 -3.21	38.18 2.24 -9.11
ARTHUR_KILL_2 23512	22.87 2.02 -0.05	30.02 1.52 -12.04	22.81 1.66 -3.09	36.82 2.12 -11.51	35.77 0.21 -33.21	28.28 0.41 -23.40	36.85 2.79 -2.78	73.55 5.60 0.00	39.10 3.27 -2.25	45.41 2.81 -14.72	47.68 2.23 -23.72	50.19 2.13 -28.70	39.04 3.11 -7.73	40.56 3.91 0.00	38.03 3.46 -2.48	37.73 3.70 0.00	38.41 3.74 0.00	40.58 3.96 0.00	37.39 3.58 0.00	34.29 3.21 0.00	35.09 3.25 0.00	34.10 3.08 -0.52	28.07 2.11 -3.21	38.18 2.24 -9.11
ARTHUR_KILL_3 23513	22.77 1.92 -0.05	29.93 1.44 -12.04	22.71 1.56 -3.09	36.69 2.00 -11.51	35.75 0.20 -33.21	28.25 0.39 -23.40	36.74 2.68 -2.78	73.38 5.44 0.00	38.96 3.12 -2.24	45.32 2.72 -14.71	47.62 2.17 -23.72	50.13 2.07 -28.70	38.97 3.05 -7.72	40.49 3.84 0.00	37.94 3.37 -2.48	37.64 3.61 0.00	38.32 3.65 0.00	40.50 3.88 0.00	37.30 3.49 0.00	34.22 3.13 0.00	35.00 3.16 0.00	33.99 2.96 -0.52	27.98 2.02 -3.21	38.04 2.09 -9.11
ARTHUR_KILL_COGEN 323718	22.87 2.02 -0.05	30.02 1.52 -12.04	22.81 1.66 -3.09	36.82 2.12 -11.51	35.77 0.21 -33.21	28.28 0.41 -23.40	36.85 2.79 -2.78	73.55 5.60 0.00	39.10 3.27 -2.25	45.41 2.81 -14.72	47.68 2.23 -23.72	50.19 2.13 -28.70	39.04 3.11 -7.73	40.56 3.91 0.00	38.03 3.46 -2.48	37.73 3.70 0.00	38.41 3.74 0.00	40.58 3.96 0.00	37.39 3.58 0.00	34.29 3.21 0.00	35.09 3.25 0.00	34.10 3.08 -0.52	28.07 2.11 -3.21	38.18 2.24 -9.11
ASHOKAN____ 23654	23.50 2.65 -0.05	31.41 2.02 -12.93	23.61 2.24 -3.32	38.48 2.93 -12.36	38.30 0.29 -35.66	30.18 0.59 -25.13	38.43 4.17 -2.99	76.71 8.76 0.00	40.64 4.64 -2.41	47.61 3.92 -15.80	50.31 3.11 -25.47	53.05 2.85 -30.83	40.74 4.19 -8.35	42.04 5.39 0.00	39.47 4.70 -2.68	39.00 4.97 0.00	39.72 5.05 0.00	42.18 5.56 0.00	38.87 5.06 0.00	35.61 4.53 0.00	36.40 4.56 0.00	35.25 4.18 -0.56	29.10 2.87 -3.47	39.77 3.07 -9.86
ASTORIA_EAST_ENERGY_CC1 323581	22.94 2.09 -0.05	30.08 1.59 -12.04	22.87 1.73 -3.09	36.88 2.18 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.00 -2.79	73.89 5.95 0.00	39.27 3.43 -2.25	45.55 2.95 -14.72	47.72 2.27 -23.72	50.23 2.17 -28.70	39.25 3.32 -7.73	40.71 4.06 0.00	38.27 3.70 -2.48	37.95 3.93 0.00	38.61 3.94 0.00	40.77 4.15 0.00	37.63 3.82 0.00	34.51 3.43 0.00	35.30 3.46 0.00	34.27 3.24 -0.52	28.17 2.21 -3.21	38.24 2.29 -9.11
ASTORIA_EAST_ENERGY_CC2 323582	22.94 2.09 -0.05	30.08 1.59 -12.04	22.87 1.73 -3.09	36.88 2.18 -11.51	35.78 0.23 -33.21	28.30 0.44 -23.40	37.06 3.00 -2.79	73.89 5.95 0.00	39.27 3.44 -2.25	45.55 2.95 -14.72	47.72 2.27 -23.72	50.23 2.17 -28.70	39.25 3.32 -7.73	40.71 4.06 0.00	38.27 3.70 -2.48	37.95 3.92 0.00	38.61 3.94 0.00	40.77 4.15 0.00	37.63 3.82 0.00	34.51 3.43 0.00	35.30 3.45 0.00	34.27 3.24 -0.52	28.17 2.21 -3.21	38.24 2.29 -9.11
ASTORIA_GT2_I 24094	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11

ASTORIA_GT2_2 24095	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT2_3 24096	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT2_4 24097	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT3_1 24098	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT3_2 24099	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT3_3 24100	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT3_4 24101	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT4_1 24102	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT4_2 24103	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT4_3 24104	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT4_4 24105	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT_1 23523	22.95 2.10 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.31 0.45 -23.40	37.06 3.01 -2.79	73.92 5.97 0.00	39.30 3.45 -2.25	45.56 2.96 -14.72	47.73 2.28 -23.72	50.24 2.19 -28.70	39.26 3.34 -7.73	40.73 4.08 0.00	38.28 3.71 -2.48	37.96 3.93 0.00	38.62 3.95 0.00	40.78 4.16 0.00	37.64 3.83 0.00	34.51 3.43 0.00	35.31 3.46 0.00	34.28 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
ASTORIA_GT_10 24110	22.93 2.08 -0.05	30.07 1.57 -12.04	22.85 1.71 -3.09	36.87 2.17 -11.51	35.78 0.22 -33.21	28.30 0.43 -23.40	36.99 2.93 -2.78	74.04 6.09 0.00	39.32 3.48 -2.25	45.58 2.98 -14.72	47.80 2.35 -23.72	50.29 2.23 -28.70	39.24 3.32 -7.73	40.79 4.15 0.00	38.25 3.68 -2.48	37.95 3.92 0.00	38.63 3.96 0.00	40.83 4.21 0.00	37.62 3.81 0.00	34.50 3.42 0.00	35.28 3.43 0.00	34.24 3.22 -0.52	28.14 2.18 -3.21	38.20 2.25 -9.11
ASTORIA_GT_11 24225	22.93 2.08 -0.05	30.07 1.57 -12.04	22.85 1.71 -3.09	36.87 2.17 -11.51	35.78 0.22 -33.21	28.30 0.43 -23.40	36.99 2.93 -2.78	74.04 6.09 0.00	39.32 3.48 -2.25	45.58 2.98 -14.72	47.80 2.35 -23.72	50.29 2.23 -28.70	39.24 3.32 -7.73	40.79 4.15 0.00	38.25 3.68 -2.48	37.95 3.92 0.00	38.63 3.96 0.00	40.83 4.21 0.00	37.62 3.81 0.00	34.50 3.42 0.00	35.28 3.43 0.00	34.24 3.22 -0.52	28.14 2.18 -3.21	38.20 2.25 -9.11
ASTORIA_GT_12 24226	22.93 2.08 -0.05	30.07 1.57 -12.04	22.85 1.71 -3.09	36.87 2.17 -11.51	35.78 0.22 -33.21	28.30 0.43 -23.40	36.99 2.93 -2.78	74.04 6.09 0.00	39.32 3.48 -2.25	45.58 2.98 -14.72	47.80 2.35 -23.72	50.29 2.23 -28.70	39.24 3.32 -7.73	40.79 4.15 0.00	38.25 3.68 -2.48	37.95 3.92 0.00	38.63 3.96 0.00	40.83 4.21 0.00	37.62 3.81 0.00	34.50 3.42 0.00	35.28 3.43 0.00	34.24 3.22 -0.52	28.14 2.18 -3.21	38.20 2.25 -9.11

ASTORIA_GT_13 24227	22.93	30.07	22.85	36.87	35.78	28.30	36.99	74.04	39.32	45.58	47.80	50.29	39.24	40.79	38.25	37.95	38.63	40.83	37.62	34.50	35.28	34.24	28.14	38.20
	2.08	1.57	1.71	2.17	0.22	0.43	2.93	6.09	3.48	2.98	2.35	2.23	3.32	4.15	3.68	3.92	3.96	4.21	3.81	3.42	3.43	3.22	2.18	2.25
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.78	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
ASTORIA_GT_5 24106	22.95	30.09	22.88	36.89	35.78	28.31	37.06	73.92	39.30	45.56	47.73	50.24	39.26	40.73	38.28	37.96	38.62	40.78	37.64	34.51	35.31	34.28	28.17	38.25
	2.10	1.59	1.73	2.19	0.23	0.45	3.01	5.97	3.45	2.96	2.28	2.19	3.34	4.08	3.71	3.93	3.95	4.16	3.83	3.43	3.46	3.25	2.21	2.30
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.79	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
ASTORIA_GT_7 24107	22.95	30.09	22.88	36.89	35.78	28.31	37.06	73.92	39.30	45.56	47.73	50.24	39.26	40.73	38.28	37.96	38.62	40.78	37.64	34.51	35.31	34.28	28.17	38.25
	2.10	1.59	1.73	2.19	0.23	0.45	3.01	5.97	3.45	2.96	2.28	2.19	3.34	4.08	3.71	3.93	3.95	4.16	3.83	3.43	3.46	3.25	2.21	2.30
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.79	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
ASTORIA_GT_8 24108	22.95	30.09	22.88	36.89	35.78	28.31	37.06	73.92	39.30	45.56	47.73	50.24	39.26	40.73	38.28	37.96	38.62	40.78	37.64	34.51	35.31	34.28	28.17	38.25
	2.10	1.59	1.73	2.19	0.23	0.45	3.01	5.97	3.45	2.96	2.28	2.19	3.34	4.08	3.71	3.93	3.95	4.16	3.83	3.43	3.46	3.25	2.21	2.30
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.79	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
ASTORIA___2 24149	22.95	30.09	22.88	36.89	35.78	28.31	37.06	73.92	39.30	45.56	47.73	50.24	39.26	40.73	38.28	37.96	38.62	40.78	37.64	34.51	35.31	34.28	28.17	38.25
	2.10	1.59	1.73	2.19	0.23	0.45	3.01	5.97	3.45	2.96	2.28	2.19	3.34	4.08	3.71	3.93	3.95	4.16	3.83	3.43	3.46	3.25	2.21	2.30
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.79	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
ASTORIA___3 23516	22.93	30.07	22.85	36.87	35.78	28.30	36.99	74.04	39.32	45.58	47.80	50.29	39.24	40.79	38.25	37.95	38.63	40.83	37.62	34.50	35.28	34.24	28.14	38.20
	2.08	1.57	1.71	2.17	0.22	0.43	2.93	6.09	3.48	2.98	2.35	2.23	3.32	4.15	3.68	3.92	3.96	4.21	3.81	3.42	3.43	3.22	2.18	2.25
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.78	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
ASTORIA___4 23517	22.95	30.09	22.88	36.89	35.78	28.31	37.06	73.92	39.30	45.56	47.73	50.24	39.26	40.73	38.28	37.96	38.62	40.78	37.64	34.51	35.31	34.28	28.17	38.25
	2.10	1.59	1.73	2.19	0.23	0.45	3.01	5.97	3.45	2.96	2.28	2.19	3.34	4.08	3.71	3.93	3.95	4.16	3.83	3.43	3.46	3.25	2.21	2.30
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.79	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
ASTORIA___5 23518	22.93	30.07	22.85	36.87	35.78	28.30	36.99	74.04	39.32	45.58	47.80	50.29	39.24	40.79	38.25	37.95	38.63	40.83	37.62	34.50	35.28	34.24	28.14	38.20
	2.08	1.57	1.71	2.17	0.22	0.43	2.93	6.09	3.48	2.98	2.35	2.23	3.32	4.15	3.68	3.92	3.96	4.21	3.81	3.42	3.43	3.22	2.18	2.25
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.78	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
AST_ENERGY_2_CC3 323677	22.84	29.99	22.77	36.78	35.76	28.27	36.90	73.78	39.16	45.47	47.72	50.22	39.11	40.67	38.09	37.79	38.48	40.63	37.40	34.30	35.08	34.04	28.01	38.06
	1.99	1.50	1.62	2.08	0.21	0.41	2.84	5.84	3.32	2.87	2.28	2.16	3.19	4.03	3.52	3.77	3.81	4.01	3.59	3.22	3.24	3.01	2.05	2.11
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.78	0.00	-2.24	-14.71	-23.72	-28.70	-7.72	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
AST_ENERGY_2_CC4 323678	22.84	29.99	22.77	36.78	35.76	28.27	36.90	73.78	39.16	45.47	47.72	50.22	39.11	40.67	38.09	37.79	38.48	40.63	37.40	34.30	35.08	34.04	28.01	38.06
	1.99	1.50	1.62	2.08	0.21	0.41	2.84	5.84	3.32	2.87	2.28	2.16	3.19	4.03	3.52	3.77	3.81	4.01	3.59	3.22	3.24	3.01	2.05	2.11
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.78	0.00	-2.24	-14.71	-23.72	-28.70	-7.72	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
ATHENS_STG_1 23668	22.11	31.23	22.64	37.74	40.62	31.60	36.20	71.40	38.10	46.44	50.30	53.57	38.90	38.99	36.99	36.21	36.82	38.86	35.87	32.97	33.80	33.02	27.79	38.78
	1.25	0.95	1.03	1.34	0.13	0.26	1.73	3.45	1.94	1.66	1.33	1.25	1.84	2.35	2.06	2.18	2.15	2.24	2.07	1.89	1.96	1.92	1.35	1.48
	-0.06	-13.83	-3.55	-13.22	-38.14	-26.88	-3.20	0.00	-2.57	-16.90	-27.24	-32.96	-8.87	0.00	-2.84	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-3.68	-10.46
ATHENS_STG_2 23670	22.11	31.23	22.64	37.74	40.62	31.60	36.20	71.40	38.10	46.44	50.30	53.57	38.90	38.99	36.99	36.21	36.82	38.86	35.87	32.97	33.80	33.02	27.79	38.78
	1.25	0.95	1.03	1.34	0.13	0.26	1.73	3.45	1.94	1.66	1.33	1.25	1.84	2.35	2.06	2.18	2.15	2.24	2.07	1.89	1.96	1.92	1.35	1.48
	-0.06	-13.83	-3.55	-13.22	-38.14	-26.88	-3.20	0.00	-2.57	-16.90	-27.24	-32.96	-8.87	0.00	-2.84	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-3.68	-10.46
ATHENS_STG_3 23677	22.11	31.23	22.64	37.74	40.62	31.60	36.20	71.40	38.10	46.44	50.30	53.57	38.90	38.99	36.99	36.21	36.82	38.86	35.87	32.97	33.80	33.02	27.79	38.78
	1.25	0.95	1.03	1.34	0.13	0.26	1.73	3.45	1.94	1.66	1.33	1.25	1.84	2.35	2.06	2.18	2.15	2.24	2.07	1.89	1.96	1.92	1.35	1.48
	-0.06	-13.83	-3.55	-13.22	-38.14	-26.88	-3.20	0.00	-2.57	-16.90	-27.24	-32.96	-8.87	0.00	-2.84	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-3.68	-10.46
AUBURN___LFGE 323710	21.01	18.11	18.53	24.77	6.60	7.47	31.61	67.89	33.90	29.77	24.88	23.19	29.35	36.76	32.46	34.15	34.69	36.60	33.90	31.24	32.00	30.62	23.26	28.09
	0.20	0.11	0.07	0.11	0.00	0.01	-0.02	-0.06	0.01	0.00	0.12	0.16	0.16	0.11	0.05	0.12	0.02	-0.02	0.09	0.16	0.15	0.05	0.09	0.08
	-0.01	-1.54	-0.40	-1.47	-4.25	-3.00	-0.36	0.00	-0.29	-1.88	-3.04	-3.67	-0.99	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.41	-1.17
BABYLON_RES_REC 323704	50.21	62.14	43.32	52.85	60.31	42.51	70.75	92.28	66.16	65.34	89.56	90.94	64.92	53.52	61.36	64.34	67.16	74.23	53.95	44.00	45.59	43.92	28.68	38.80
	2.75	2.10	2.29	2.95	0.29	0.57	3.86	8.02	4.43	3.79	2.95	2.74	4.06	5.19	4.54	4.85	4.91	5.20	4.77	4.33	4.36	4.01	2.72	2.85
	-26.66	-43.59	-22.98	-26.71	-57.66	-37.48	-35.61	-16.31	-28.13	-33.66	-64.88	-68.83	-32.67	-11.68	-24.72	-25.46	-27.58	-32.41	-15.37	-8.60	-9.39	-9.41	-3.21	-9.12

BARRETT_IC_1 23704	66.49 2.41 -43.28	66.49 1.85 -48.18	66.48 2.02 -46.41	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.11 3.36 -38.48	90.19 6.67 -15.57	67.66 3.81 -30.26	65.07 3.27 -33.91	118.86 2.49 -94.64	91.89 2.32 -70.21	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_10 23701	66.49 2.41 -43.28	66.49 1.85 -48.19	66.49 2.02 -46.42	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.12 3.36 -38.48	90.19 6.67 -15.57	66.42 3.81 -29.02	65.07 3.27 -33.91	98.45 2.49 -74.23	90.94 2.32 -69.26	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_11 23702	66.49 2.41 -43.28	66.49 1.85 -48.19	66.49 2.02 -46.42	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.12 3.36 -38.48	90.19 6.67 -15.57	66.42 3.81 -29.02	65.07 3.27 -33.91	98.45 2.49 -74.23	90.94 2.32 -69.26	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_12 23703	66.49 2.41 -43.28	66.49 1.85 -48.19	66.49 2.02 -46.42	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.12 3.36 -38.48	90.19 6.67 -15.57	66.42 3.81 -29.02	65.07 3.27 -33.91	98.45 2.49 -74.23	90.94 2.32 -69.26	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_2 23705	66.49 2.41 -43.28	66.49 1.85 -48.18	66.48 2.02 -46.41	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.11 3.36 -38.48	90.19 6.67 -15.57	67.66 3.81 -30.26	65.07 3.27 -33.91	118.86 2.49 -94.64	91.89 2.32 -70.21	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_3 23706	66.49 2.41 -43.28	66.49 1.85 -48.18	66.48 2.02 -46.41	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.11 3.36 -38.48	90.19 6.67 -15.57	67.66 3.81 -30.26	65.07 3.27 -33.91	118.86 2.49 -94.64	91.89 2.32 -70.21	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_4 23707	66.49 2.41 -43.28	66.49 1.85 -48.18	66.48 2.02 -46.41	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.11 3.36 -38.48	90.19 6.67 -15.57	67.66 3.81 -30.26	65.07 3.27 -33.91	118.86 2.49 -94.64	91.89 2.32 -70.21	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_5 23708	66.49 2.41 -43.28	66.49 1.85 -48.18	66.48 2.02 -46.41	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.11 3.36 -38.48	90.19 6.67 -15.57	67.66 3.81 -30.26	65.07 3.27 -33.91	118.86 2.49 -94.64	91.89 2.32 -70.21	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_6 23709	66.49 2.41 -43.28	66.49 1.85 -48.18	66.48 2.02 -46.41	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.11 3.36 -38.48	90.19 6.67 -15.57	67.66 3.81 -30.26	65.07 3.27 -33.91	118.86 2.49 -94.64	91.89 2.32 -70.21	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_7 23710	66.49 2.41 -43.28	66.49 1.85 -48.18	66.48 2.02 -46.41	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.11 3.36 -38.48	90.19 6.67 -15.57	67.66 3.81 -30.26	65.07 3.27 -33.91	118.86 2.49 -94.64	91.89 2.32 -70.21	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_8 23711	66.49 2.41 -43.28	66.49 1.85 -48.18	66.48 2.02 -46.41	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.11 3.36 -38.48	90.19 6.67 -15.57	67.66 3.81 -30.26	65.07 3.27 -33.91	118.86 2.49 -94.64	91.89 2.32 -70.21	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT_IC_9 23700	66.49 2.41 -43.28	66.49 1.85 -48.19	66.49 2.02 -46.42	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.12 3.36 -38.48	90.19 6.67 -15.57	66.42 3.81 -29.02	65.07 3.27 -33.91	98.45 2.49 -74.23	90.94 2.32 -69.26	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT___1 23545	66.49 2.41 -43.28	66.49 1.85 -48.18	66.48 2.02 -46.41	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.11 3.36 -38.48	90.19 6.67 -15.57	67.66 3.81 -30.26	65.07 3.27 -33.91	118.86 2.49 -94.64	91.89 2.32 -70.21	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BARRETT___2 23546	66.49 2.41 -43.28	66.49 1.85 -48.19	66.49 2.02 -46.42	66.49 2.60 -40.70	64.96 0.26 -62.35	56.31 0.50 -51.34	73.12 3.36 -38.48	90.19 6.67 -15.57	66.42 3.81 -29.02	65.07 3.27 -33.91	98.45 2.49 -74.23	90.94 2.32 -69.26	64.33 3.46 -32.66	52.79 4.47 -11.68	60.73 3.92 -24.72	63.67 4.19 -25.45	66.46 4.21 -27.57	73.48 4.45 -32.41	53.22 4.05 -15.37	43.34 3.67 -8.59	44.91 3.68 -9.39	43.29 3.37 -9.41	28.21 2.25 -3.21	38.30 2.35 -9.12
BAYONEEC___CTG1 323682	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11

BAYONEEC___CTG10 323750	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11
BAYONEEC___CTG2 323683	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11
BAYONEEC___CTG3 323684	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11
BAYONEEC___CTG4 323685	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11
BAYONEEC___CTG5 323686	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11
BAYONEEC___CTG6 323687	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11
BAYONEEC___CTG7 323688	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11
BAYONEEC___CTG8 323689	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11
BAYONEEC___CTG9 323749	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.77 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.87 2.81 -2.78	73.73 5.78 0.00	39.13 3.30 -2.24	45.46 2.86 -14.71	47.72 2.27 -23.72	50.21 2.15 -28.70	39.10 3.18 -7.72	40.65 4.00 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.06 2.10 -3.21	38.12 2.17 -9.11
BEACON___LESR 323632	22.59 1.73 -0.07	33.38 1.32 -15.60	23.46 1.40 -4.00	39.92 1.82 -14.91	45.56 0.17 -43.03	35.12 0.34 -30.32	37.09 2.20 -3.61	71.94 3.99 0.00	38.73 2.24 -2.90	48.86 1.91 -19.06	53.96 1.50 -30.73	57.94 1.39 -37.18	40.26 2.07 -10.00	39.45 2.80 0.00	37.56 2.26 -3.21	36.49 2.46 0.00	37.02 2.35 0.00	38.76 2.14 0.00	35.82 2.01 0.00	33.08 2.00 0.00	33.80 1.95 0.00	33.37 2.20 -0.67	28.55 1.65 -4.15	40.53 1.90 -11.80
BEAVER RIVER___HYD 24048	20.50 -0.30 0.00	16.47 -0.25 -0.26	17.84 -0.29 -0.07	23.06 -0.37 -0.24	3.02 -0.04 -0.71	4.89 -0.07 -0.50	31.05 -0.28 -0.06	67.62 -0.32 0.00	33.49 -0.15 -0.05	28.11 -0.09 -0.31	22.21 -0.03 -0.51	19.92 -0.06 -0.62	28.32 -0.04 -0.17	36.62 -0.02 0.00	32.26 0.11 -0.05	34.18 0.15 0.00	34.90 0.23 0.00	36.94 0.32 0.00	34.12 0.31 0.00	31.36 0.27 0.00	32.25 0.40 0.00	30.80 0.28 -0.01	22.78 -0.05 -0.07	26.79 -0.24 -0.20
BEEBEE_GT_13 23619	20.65 -0.16 -0.01	17.80 -0.13 -1.48	18.17 -0.27 -0.38	24.33 -0.27 -1.41	6.36 -0.06 -4.07	7.24 -0.10 -2.87	30.65 -0.97 -0.34	65.79 -2.15 0.00	32.57 -1.30 -0.27	28.47 -1.22 -1.80	23.85 -0.79 -2.91	22.24 -0.64 -3.51	27.90 -0.95 -0.65	33.41 -1.25 1.99	31.15 -1.24 -0.30	32.81 -1.22 0.00	33.16 -1.51 0.00	35.05 -1.57 0.00	32.52 -1.29 0.00	29.90 -1.18 0.00	30.67 -1.17 0.00	29.35 -1.22 -0.06	22.38 -0.77 -0.39	27.35 -0.60 -1.12
BETHLEHEM___GRP 23843	22.23 1.36 -0.07	33.18 1.04 -15.68	23.21 1.12 -4.03	39.64 1.46 -14.99	45.76 0.14 -43.26	35.23 0.28 -30.49	36.58 1.68 -3.63	70.57 2.63 0.00	38.00 1.49 -2.92	48.32 1.27 -19.16	53.63 1.01 -30.89	57.67 0.93 -37.38	39.62 1.37 -10.05	38.55 1.90 0.00	36.97 1.66 -3.22	35.75 1.73 0.00	36.27 1.60 0.00	38.04 1.43 0.00	35.16 1.36 0.00	32.46 1.38 0.00	33.16 1.32 0.00	32.85 1.67 -0.68	28.11 1.19 -4.17	40.19 1.49 -11.87
BETHLEHEM___GS1 323560	22.23 1.36 -0.07	33.18 1.04 -15.68	23.21 1.12 -4.03	39.64 1.46 -14.99	45.76 0.14 -43.26	35.23 0.28 -30.49	36.58 1.68 -3.63	70.57 2.63 0.00	38.00 1.49 -2.92	48.32 1.27 -19.16	53.63 1.01 -30.89	57.67 0.93 -37.38	39.62 1.37 -10.05	38.55 1.90 0.00	36.97 1.66 -3.22	35.75 1.73 0.00	36.27 1.60 0.00	38.04 1.43 0.00	35.16 1.36 0.00	32.46 1.38 0.00	33.16 1.32 0.00	32.85 1.67 -0.68	28.11 1.19 -4.17	40.19 1.49 -11.87
BETHLEHEM___GS2 323561	22.23 1.36 -0.07	33.18 1.04 -15.68	23.21 1.12 -4.03	39.64 1.46 -14.99	45.76 0.14 -43.26	35.23 0.28 -30.49	36.58 1.68 -3.63	70.57 2.63 0.00	38.00 1.49 -2.92	48.32 1.27 -19.16	53.63 1.01 -30.89	57.67 0.93 -37.38	39.62 1.37 -10.05	38.55 1.90 0.00	36.97 1.66 -3.22	35.75 1.73 0.00	36.27 1.60 0.00	38.04 1.43 0.00	35.16 1.36 0.00	32.46 1.38 0.00	33.16 1.32 0.00	32.85 1.67 -0.68	28.11 1.19 -4.17	40.19 1.49 -11.87

BETHLEHEM___GS3 323562	22.23 1.36 -0.07	33.18 1.04 -15.68	23.21 1.12 -4.03	39.64 1.46 -14.99	45.76 0.14 -43.26	35.23 0.28 -30.49	36.58 1.68 -3.63	70.57 2.63 0.00	38.00 1.49 -2.92	48.32 1.27 -19.16	53.63 1.01 -30.89	57.67 0.93 -37.38	39.62 1.37 -10.05	38.55 1.90 0.00	36.97 1.66 -3.22	35.75 1.73 0.00	36.27 1.60 0.00	38.04 1.43 0.00	35.16 1.36 0.00	32.46 1.38 0.00	33.16 1.32 0.00	32.85 1.67 -0.68	28.11 1.19 -4.17	40.19 1.49 -11.87
BETHLEHEM___STEEL 23779	20.35 -0.46 -0.01	18.06 -0.40 -2.01	17.96 -0.61 -0.51	24.50 -0.60 -1.92	7.77 -0.12 -5.53	8.17 -0.20 -3.90	29.85 -1.89 -0.46	63.94 -4.00 0.00	31.68 -2.29 -0.37	28.19 -2.17 -2.47	24.14 -1.56 -3.97	22.97 -1.26 -4.87	30.96 -1.70 -4.46	55.38 -2.09 -20.82	30.39 -2.12 -0.41	31.97 -2.06 0.00	32.13 -2.54 0.00	33.83 -2.79 0.00	31.36 -2.44 0.00	28.74 -2.35 0.00	29.56 -2.29 0.00	28.25 -2.34 -0.09	21.74 -1.55 -0.53	27.05 -1.29 -1.51
BETHPAGE_CC_5 323564	49.57 2.67 -26.11	61.03 2.04 -42.54	43.17 2.22 -22.89	52.47 2.86 -26.43	59.49 0.28 -56.86	42.33 0.54 -37.33	69.36 3.62 -34.46	91.13 7.44 -15.75	65.78 4.14 -28.04	64.98 3.53 -33.56	90.18 2.74 -65.71	90.81 2.58 -68.87	64.65 3.78 -32.67	53.12 4.79 -11.68	61.02 4.20 -24.72	63.97 4.49 -25.46	66.78 4.53 -27.58	73.80 4.78 -32.41	53.53 4.35 -15.37	43.65 3.98 -8.60	45.27 4.03 -9.39	43.72 3.80 -9.41	28.60 2.63 -3.21	38.71 2.76 -9.12
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.45 -0.36 -0.01	18.15 -0.34 -2.03	18.05 -0.53 -0.52	24.63 -0.50 -1.95	7.86 -0.10 -5.61	8.24 -0.17 -3.95	30.03 -1.71 -0.47	64.41 -3.53 0.00	31.97 -2.00 -0.38	28.47 -1.92 -2.51	24.40 -1.36 -4.02	23.23 -1.07 -4.94	31.50 -1.43 -4.74	57.51 -1.75 -22.61	30.69 -1.82 -0.42	32.24 -1.79 0.00	32.43 -2.24 0.00	34.15 -2.47 0.00	31.67 -2.14 0.00	29.04 -2.05 0.00	29.88 -1.96 0.00	28.54 -2.05 -0.09	21.95 -1.34 -0.54	27.24 -1.13 -1.53
BINGHAMTON___COGEN 23790	21.24 0.42 -0.02	20.74 0.28 -4.01	19.39 0.30 -1.03	27.44 0.42 -3.83	13.44 0.03 -11.06	12.33 0.07 -7.79	32.58 0.38 -0.93	68.80 0.86 0.00	34.89 0.55 -0.75	33.21 0.42 -4.90	30.05 0.42 -7.90	29.37 0.46 -9.56	31.44 0.68 -2.57	37.50 0.86 0.00	33.59 0.67 -0.82	34.74 0.71 0.00	35.30 0.63 0.00	37.25 0.64 0.00	34.44 0.63 0.00	31.67 0.58 0.00	32.49 0.64 0.00	31.19 0.51 -0.17	24.22 0.39 -1.07	30.25 0.38 -3.03
BLACK RIVER___HYD 24047	20.47 -0.33 0.00	16.66 -0.29 -0.49	17.84 -0.35 -0.13	23.21 -0.44 -0.47	3.66 -0.05 -1.36	5.34 -0.08 -0.96	31.11 -0.28 -0.11	67.61 -0.33 0.00	33.58 -0.11 -0.09	28.47 -0.02 -0.61	22.76 0.06 -0.97	20.57 0.03 -1.18	28.67 0.16 -0.32	36.91 0.26 0.00	32.58 0.39 -0.10	34.53 0.50 0.00	35.29 0.62 0.00	37.49 0.87 0.00	34.63 0.83 0.00	31.82 0.74 0.00	32.72 0.88 0.00	31.20 0.67 -0.02	22.94 0.05 -0.13	26.98 -0.23 -0.37
BLISS_WT_PWR 323608	19.71 -1.10 -0.01	17.66 -0.95 -2.15	17.46 -1.15 -0.55	24.19 -1.05 -2.06	8.13 -0.16 -5.94	8.39 -0.26 -4.19	29.74 -2.03 -0.50	64.98 -2.97 0.00	32.53 -1.47 -0.40	28.82 -1.72 -2.65	24.81 -1.18 -4.26	23.76 -0.82 -5.22	31.32 -1.13 -4.26	54.31 -1.25 -18.92	31.41 -1.13 -0.44	32.93 -1.09 0.00	33.10 -1.57 0.00	34.68 -1.94 0.00	31.68 -2.12 0.00	28.56 -2.53 0.00	29.87 -1.97 0.00	28.72 -1.87 -0.09	21.83 -1.50 -0.57	26.82 -1.64 -1.63
BLUE_CIRC_CHEM_DRP 24182	22.16 1.30 -0.06	32.87 1.00 -15.41	23.09 1.08 -3.96	39.33 1.41 -14.74	45.00 0.14 -42.52	34.70 0.27 -29.96	36.58 1.74 -3.56	71.07 3.12 0.00	38.18 1.72 -2.87	48.20 1.48 -18.84	53.26 1.17 -30.37	57.18 1.07 -36.74	39.64 1.57 -9.88	38.73 2.08 0.00	37.07 1.81 -3.17	35.93 1.90 0.00	36.46 1.80 0.00	38.37 1.76 0.00	35.45 1.65 0.00	32.65 1.57 0.00	33.41 1.57 0.00	32.89 1.71 -0.67	28.10 1.24 -4.10	39.98 1.48 -11.66
BOC_GAS_DRP 24189	22.03 1.16 -0.07	33.05 0.89 -15.71	23.05 0.96 -4.03	39.45 1.24 -15.02	45.80 0.12 -43.33	35.24 0.24 -30.53	36.44 1.54 -3.63	70.74 2.80 0.00	38.08 1.56 -2.92	48.42 1.34 -19.20	53.75 1.07 -30.95	57.80 0.99 -37.45	39.72 1.45 -10.07	38.55 1.91 0.00	36.98 1.66 -3.23	35.78 1.75 0.00	36.32 1.65 0.00	38.25 1.64 0.00	35.33 1.53 0.00	32.53 1.45 0.00	33.30 1.46 0.00	32.75 1.57 -0.68	28.07 1.13 -4.18	40.05 1.33 -11.89
BORALEX_4TH_BRANCH 23824	22.90 2.03 -0.07	34.18 1.58 -16.14	23.90 1.70 -4.14	40.84 2.23 -15.43	47.09 0.22 -44.51	36.26 0.42 -31.37	37.92 2.92 -3.73	73.98 6.03 0.00	39.79 3.19 -3.00	50.32 2.71 -19.73	55.67 2.14 -31.80	59.82 1.98 -38.47	41.42 2.87 -10.35	40.33 3.69 0.00	38.61 3.20 -3.32	37.37 3.34 0.00	37.89 3.22 0.00	39.93 3.31 0.00	37.00 3.19 0.00	34.03 2.95 0.00	34.81 2.96 0.00	34.07 2.87 -0.70	29.18 2.13 -4.29	41.48 2.44 -12.21
BOWLINE___1 23526	22.46 1.61 -0.05	29.37 1.22 -11.70	22.39 1.33 -3.00	36.09 1.72 -11.18	34.78 0.17 -32.26	27.53 0.33 -22.74	36.26 2.29 -2.71	72.58 4.64 0.00	38.44 2.67 -2.18	44.49 2.31 -14.30	46.62 1.85 -23.04	49.01 1.77 -27.88	38.31 2.60 -7.51	39.93 3.28 0.00	37.38 2.88 -2.41	37.11 3.08 0.00	37.78 3.11 0.00	39.93 3.31 0.00	36.80 3.00 0.00	33.77 2.69 0.00	34.56 2.72 0.00	33.55 2.54 -0.51	27.59 1.72 -3.11	37.46 1.77 -8.86
BOWLINE___2 23595	22.46 1.61 -0.05	29.37 1.22 -11.70	22.39 1.33 -3.00	36.09 1.72 -11.18	34.79 0.17 -32.27	27.53 0.33 -22.74	36.26 2.29 -2.71	72.58 4.64 0.00	38.44 2.67 -2.18	44.49 2.30 -14.30	46.63 1.85 -23.05	49.02 1.77 -27.89	38.31 2.60 -7.51	39.93 3.28 0.00	37.37 2.87 -2.41	37.11 3.08 0.00	37.78 3.11 0.00	39.93 3.31 0.00	36.80 3.00 0.00	33.77 2.69 0.00	34.56 2.71 0.00	33.55 2.54 -0.51	27.60 1.72 -3.12	37.46 1.77 -8.86
BROOKHAVEN___DRP 24191	50.88 3.11 -26.97	63.95 2.38 -45.11	42.98 2.60 -22.32	53.23 3.35 -26.69	61.48 0.34 -58.79	42.34 0.64 -37.24	73.01 4.38 -37.35	94.31 9.19 -17.18	66.88 5.04 -28.25	65.97 4.27 -33.82	88.57 3.32 -63.53	91.21 3.08 -68.77	65.45 4.59 -32.67	54.23 5.90 -11.68	61.98 5.16 -24.73	65.01 5.52 -25.46	67.86 5.61 -27.58	75.01 5.99 -32.41	54.72 5.54 -15.38	44.66 4.98 -8.60	46.22 4.99 -9.39	44.46 4.54 -9.41	29.02 3.06 -3.21	39.17 3.23 -9.12
BROOKLYN_NAVY_YARD 23515	22.81 1.96 -0.05	29.96 1.47 -12.04	22.74 1.59 -3.09	36.74 2.04 -11.51	35.76 0.20 -33.21	28.27 0.40 -23.40	36.85 2.79 -2.78	73.71 5.76 0.00	39.09 3.26 -2.24	33.50 2.82 -2.79	35.76 2.24 -11.79	50.17 2.12 -28.69	39.07 3.15 -7.72	40.60 3.95 0.00	38.04 3.48 -2.47	37.76 3.73 0.00	38.44 3.78 0.00	40.62 4.00 0.00	37.43 3.62 0.00	34.34 3.26 0.00	35.12 3.28 0.00	34.07 3.04 -0.52	28.04 2.08 -3.21	38.09 2.15 -9.11
BROOKLYN___ARMY_DRP 323595	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11

BROOME_2_LFGE 323671	21.24 0.42 -0.02	20.74 0.28 -4.01	19.39 0.30 -1.03	27.44 0.42 -3.83	13.44 0.03 -11.06	12.33 0.07 -7.79	32.58 0.38 -0.93	68.80 0.86 0.00	34.89 0.55 -0.75	33.21 0.42 -4.90	30.05 0.42 -7.90	29.37 0.46 -9.56	31.44 0.68 -2.57	37.50 0.86 0.00	33.59 0.67 -0.82	34.74 0.71 0.00	35.30 0.63 0.00	37.25 0.64 0.00	34.44 0.63 0.00	31.67 0.58 0.00	32.49 0.64 0.00	31.19 0.51 -0.17	24.22 0.39 -1.07	30.25 0.38 -3.03
BROOME___LFGE 323600	21.24 0.42 -0.02	20.74 0.28 -4.01	19.39 0.30 -1.03	27.44 0.42 -3.83	13.44 0.03 -11.06	12.33 0.07 -7.79	32.58 0.38 -0.93	68.80 0.86 0.00	34.89 0.55 -0.75	33.21 0.42 -4.90	30.05 0.42 -7.90	29.37 0.46 -9.56	31.44 0.68 -2.57	37.50 0.86 0.00	33.59 0.67 -0.82	34.74 0.71 0.00	35.30 0.63 0.00	37.25 0.64 0.00	34.44 0.63 0.00	31.67 0.58 0.00	32.49 0.64 0.00	31.19 0.51 -0.17	24.22 0.39 -1.07	30.25 0.38 -3.03
BURROWS___LYONSDAL 23803	21.04 0.24 0.00	16.63 0.18 0.00	18.23 0.17 0.00	23.41 0.22 0.00	2.37 0.02 0.00	4.51 0.05 0.00	31.76 0.49 0.00	69.15 1.21 0.00	34.24 0.64 0.00	28.44 0.56 0.00	22.19 0.47 0.00	19.78 0.42 0.00	28.81 0.61 0.00	37.46 0.81 0.00	32.88 0.78 0.00	34.89 0.86 0.00	35.56 0.89 0.00	37.64 1.02 0.00	34.78 0.98 0.00	31.97 0.89 0.00	32.78 0.94 0.00	31.31 0.81 0.00	23.21 0.46 0.00	27.22 0.39 0.00
CAITHNESS_CC_1 323624	50.74 2.96 -26.98	63.84 2.27 -45.12	42.85 2.48 -22.32	53.07 3.19 -26.69	61.47 0.32 -58.80	42.31 0.61 -37.24	72.80 4.16 -37.36	93.84 8.71 -17.19	66.63 4.79 -28.25	65.78 4.08 -33.82	88.40 3.15 -63.52	91.06 2.93 -68.77	65.24 4.37 -32.67	53.95 5.61 -11.68	61.73 4.92 -24.73	64.74 5.25 -25.46	67.57 5.32 -27.58	74.70 5.67 -32.41	54.42 5.24 -15.38	44.40 4.71 -8.60	45.96 4.73 -9.39	44.23 4.31 -9.41	28.87 2.91 -3.21	39.01 3.06 -9.12
CALPINE BETH_PAGE_GT4 24209	49.11 2.65 -25.66	59.83 2.03 -41.34	43.36 2.21 -23.09	52.31 2.85 -26.27	58.59 0.28 -55.96	42.33 0.54 -37.33	68.01 3.60 -33.13	90.35 7.32 -15.09	65.61 4.07 -27.94	64.81 3.48 -33.44	91.07 2.72 -66.63	90.82 2.54 -68.91	64.61 3.75 -32.67	53.10 4.77 -11.68	61.00 4.19 -24.72	63.97 4.48 -25.46	66.76 4.51 -27.58	73.79 4.76 -32.41	53.51 4.33 -15.37	43.63 3.95 -8.59	45.28 4.04 -9.39	43.74 3.83 -9.41	28.59 2.63 -3.21	38.71 2.76 -9.12
CALPINE_BETH_PAGE_GT_4 323586	49.11 2.65 -25.66	59.83 2.03 -41.34	43.36 2.21 -23.09	52.31 2.85 -26.27	58.59 0.28 -55.96	42.33 0.54 -37.33	68.01 3.60 -33.13	90.35 7.32 -15.09	65.61 4.07 -27.94	64.81 3.48 -33.44	91.07 2.72 -66.63	90.82 2.54 -68.91	64.61 3.75 -32.67	53.10 4.77 -11.68	61.00 4.19 -24.72	63.97 4.48 -25.46	66.76 4.51 -27.58	73.79 4.76 -32.41	53.51 4.33 -15.37	43.63 3.95 -8.59	45.28 4.04 -9.39	43.74 3.83 -9.41	28.59 2.63 -3.21	38.71 2.76 -9.12
CALPINE_BP_GT1 23823	49.11 2.65 -25.66	59.83 2.03 -41.34	43.36 2.21 -23.09	52.31 2.85 -26.27	58.59 0.28 -55.96	42.33 0.54 -37.33	68.01 3.60 -33.13	90.35 7.32 -15.09	65.61 4.07 -27.94	64.81 3.48 -33.44	91.07 2.72 -66.63	90.82 2.54 -68.91	64.61 3.75 -32.67	53.10 4.77 -11.68	61.00 4.19 -24.72	63.97 4.48 -25.46	66.76 4.51 -27.58	73.79 4.76 -32.41	53.51 4.33 -15.37	43.63 3.95 -8.59	45.28 4.04 -9.39	43.74 3.83 -9.41	28.59 2.63 -3.21	38.71 2.76 -9.12
CALSPAN___DRP 24200	20.35 -0.46 -0.01	18.06 -0.40 -2.01	17.96 -0.61 -0.51	24.50 -0.60 -1.92	7.77 -0.12 -5.53	8.17 -0.20 -3.90	29.85 -1.89 -0.46	63.94 -4.00 0.00	31.68 -2.29 -0.37	28.19 -2.17 -2.47	24.14 -1.56 -3.97	22.97 -1.26 -4.87	30.96 -1.70 -4.46	55.38 -2.09 -20.82	30.39 -2.12 -0.41	31.97 -2.06 0.00	32.13 -2.54 0.00	33.83 -2.79 0.00	31.36 -2.44 0.00	28.74 -2.35 0.00	29.56 -2.29 0.00	28.25 -2.34 -0.09	21.74 -1.55 -0.53	27.05 -1.29 -1.51
CANDIGU_WT_PWR 323617	20.44 -0.37 -0.01	18.77 -0.40 -2.71	18.26 -0.50 -0.70	25.27 -0.51 -2.59	9.75 -0.08 -7.48	9.60 -0.13 -5.27	30.77 -1.13 -0.63	65.73 -2.22 0.00	33.07 -1.03 -0.50	30.24 -0.97 -3.32	26.47 -0.60 -5.34	25.47 -0.38 -6.48	30.45 -0.40 -2.64	42.42 -0.38 -6.15	32.19 -0.46 -0.56	33.59 -0.44 0.00	33.97 -0.70 0.00	35.74 -0.88 0.00	32.96 -0.84 0.00	30.04 -1.04 0.00	30.86 -0.99 0.00	29.64 -0.98 -0.12	22.85 -0.63 -0.72	28.09 -0.80 -2.05
CARR STREET_E_SYR 24060	20.74 -0.07 0.00	17.49 -0.06 -1.09	18.24 -0.10 -0.28	24.11 -0.12 -1.04	5.34 -0.02 -3.01	6.55 -0.04 -2.12	31.14 -0.39 -0.25	67.01 -0.93 0.00	33.35 -0.45 -0.20	28.83 -0.39 -1.34	23.69 -0.19 -2.15	21.85 -0.12 -2.60	28.65 -0.24 -0.70	36.28 -0.37 0.00	31.96 -0.36 -0.22	33.68 -0.35 0.00	34.25 -0.42 0.00	36.19 -0.43 0.00	33.45 -0.35 0.00	30.76 -0.32 0.00	31.50 -0.34 0.00	30.17 -0.38 -0.05	22.86 -0.19 -0.29	27.46 -0.21 -0.83
CARTHAGE___PAPER 23857	20.47 -0.32 0.00	16.60 -0.28 -0.43	17.84 -0.33 -0.11	23.18 -0.42 -0.41	3.49 -0.04 -1.18	5.22 -0.08 -0.83	31.10 -0.27 -0.10	67.67 -0.28 0.00	33.57 -0.10 -0.08	28.38 -0.03 -0.52	22.60 0.03 -0.84	20.38 -0.01 -1.02	28.55 0.08 -0.27	36.81 0.16 0.00	32.47 0.30 -0.09	34.40 0.37 0.00	35.16 0.49 0.00	37.30 0.68 0.00	34.45 0.65 0.00	31.66 0.57 0.00	32.56 0.71 0.00	31.06 0.54 -0.02	22.89 0.02 -0.11	26.94 -0.22 -0.33
CE_DUNWOOD___DRP 24194	22.68 1.83 -0.05	29.86 1.38 -12.02	22.65 1.51 -3.09	36.62 1.93 -11.49	35.70 0.19 -33.16	28.21 0.38 -23.37	36.67 2.62 -2.78	73.36 5.41 0.00	38.89 3.06 -2.24	45.22 2.64 -14.69	47.52 2.11 -23.69	50.01 1.99 -28.66	38.84 2.93 -7.71	40.34 3.70 0.00	37.81 3.25 -2.47	37.51 3.48 0.00	38.20 3.53 0.00	40.37 3.75 0.00	37.20 3.40 0.00	34.14 3.06 0.00	34.92 3.08 0.00	33.90 2.88 -0.52	27.91 1.95 -3.20	37.97 2.03 -9.10
CE_MILLWOOD___DRP 24193	22.61 1.76 -0.05	29.77 1.33 -11.99	22.58 1.44 -3.08	36.50 1.86 -11.46	35.59 0.18 -33.06	28.12 0.36 -23.30	36.55 2.50 -2.77	73.08 5.14 0.00	38.74 2.92 -2.23	45.06 2.53 -14.65	47.36 2.01 -23.61	49.85 1.91 -28.57	38.70 2.81 -7.69	40.19 3.55 0.00	37.67 3.11 -2.47	37.37 3.34 0.00	38.04 3.37 0.00	40.21 3.59 0.00	37.05 3.25 0.00	34.01 2.93 0.00	34.80 2.96 0.00	33.78 2.75 -0.52	27.82 1.87 -3.19	37.85 1.94 -9.07
CE_NYC2_DRP 24202	22.93 2.08 -0.05	30.07 1.57 -12.04	22.85 1.71 -3.09	36.87 2.17 -11.51	35.78 0.22 -33.21	28.30 0.43 -23.40	37.01 2.96 -2.78	74.04 6.10 0.00	39.32 3.48 -2.25	45.60 3.00 -14.72	47.81 2.36 -23.72	50.30 2.25 -28.70	39.25 3.32 -7.73	40.80 4.15 0.00	38.25 3.68 -2.48	37.96 3.93 0.00	38.65 3.98 0.00	40.84 4.22 0.00	37.63 3.82 0.00	34.51 3.43 0.00	35.29 3.44 0.00	34.24 3.22 -0.52	28.15 2.19 -3.21	38.21 2.27 -9.11
CE_NYC_DRP 24195	22.85 2.00 -0.05	30.00 1.51 -12.04	22.78 1.64 -3.09	36.79 2.10 -11.51	35.76 0.21 -33.21	28.28 0.41 -23.40	36.93 2.88 -2.78	73.87 5.93 0.00	39.20 3.36 -2.24	45.52 2.92 -14.71	47.76 2.32 -23.72	50.25 2.19 -28.70	39.16 3.24 -7.72	40.72 4.08 0.00	38.15 3.58 -2.48	37.87 3.84 0.00	38.55 3.88 0.00	40.75 4.13 0.00	37.52 3.72 0.00	34.42 3.34 0.00	35.20 3.36 0.00	34.15 3.13 -0.52	28.09 2.13 -3.21	38.15 2.20 -9.11

CHAFEE____LFGE 323603	20.38 -0.43 -0.01	18.15 -0.39 -2.08	18.00 -0.59 -0.53	24.62 -0.55 -1.99	7.97 -0.11 -5.73	8.32 -0.18 -4.04	30.02 -1.74 -0.48	64.50 -3.45 0.00	32.01 -1.97 -0.39	28.51 -1.94 -2.56	24.47 -1.37 -4.11	23.33 -1.08 -5.04	31.11 -1.45 -4.36	54.80 -1.75 -19.90	30.72 -1.80 -0.43	32.29 -1.74 0.00	32.48 -2.19 0.00	34.22 -2.40 0.00	31.68 -2.13 0.00	28.98 -2.11 0.00	29.86 -1.98 0.00	28.55 -2.04 -0.09	21.93 -1.38 -0.55	27.25 -1.16 -1.57
CHATEAUG_WT_PWR 323614	20.25 -0.55 0.00	16.07 -0.38 0.00	17.66 -0.40 0.00	22.75 -0.44 0.00	2.30 -0.05 0.00	4.38 -0.08 0.00	30.47 -0.81 0.00	67.52 -0.42 0.00	33.26 -0.33 0.00	27.42 -0.46 0.00	21.30 -0.43 0.00	18.78 -0.58 0.00	27.50 -0.69 0.00	36.23 -0.42 0.00	31.94 -0.15 0.00	33.89 -0.14 0.00	34.72 0.05 0.00	36.72 0.10 0.00	33.89 0.08 0.00	31.03 -0.05 0.00	31.79 -0.06 0.00	30.23 -0.27 0.00	22.33 -0.43 0.00	26.58 -0.26 0.00
CHAT_HIGH_FALL_HYD 323578	20.28 -0.52 0.00	16.10 -0.36 0.00	17.70 -0.36 0.00	22.79 -0.40 0.00	2.30 -0.04 0.00	4.39 -0.08 0.00	30.60 -0.68 0.00	67.77 -0.17 0.00	33.36 -0.24 0.00	27.52 -0.36 0.00	21.36 -0.37 0.00	18.83 -0.53 0.00	27.56 -0.64 0.00	36.24 -0.40 0.00	31.94 -0.15 0.00	33.84 -0.18 0.00	34.72 0.05 0.00	36.74 0.12 0.00	33.90 0.10 0.00	31.03 -0.05 0.00	31.79 -0.06 0.00	30.24 -0.26 0.00	22.35 -0.40 0.00	26.61 -0.23 0.00
CHAUTAUQUA____LFGE 323629	20.34 -0.46 -0.01	18.09 -0.41 -2.04	17.96 -0.62 -0.52	24.67 -0.47 -1.95	7.88 -0.10 -5.63	8.24 -0.19 -3.96	29.96 -1.78 -0.47	64.23 -3.72 0.00	31.86 -2.11 -0.38	28.45 -1.95 -2.51	24.38 -1.39 -4.03	23.21 -1.10 -4.94	30.91 -1.37 -4.09	53.14 -1.64 -18.13	30.84 -1.67 -0.42	32.37 -1.66 0.00	32.44 -2.23 0.00	34.06 -2.56 0.00	31.59 -2.22 0.00	28.95 -2.14 0.00	29.77 -2.08 0.00	28.42 -2.18 -0.09	21.86 -1.44 -0.54	27.17 -1.20 -1.54
CH_MIDHUDSON____DRP 24192	22.77 1.91 -0.05	30.83 1.45 -12.93	22.96 1.58 -3.32	37.59 2.04 -12.36	38.21 0.20 -35.66	29.99 0.40 -25.13	37.04 2.78 -2.99	73.74 5.80 0.00	39.20 3.20 -2.41	46.43 2.74 -15.80	49.38 2.18 -25.47	52.21 2.04 -30.81	39.42 2.98 -8.24	40.41 3.76 0.00	38.05 3.32 -2.64	37.57 3.55 0.00	38.26 3.59 0.00	40.46 3.84 0.00	37.31 3.51 0.00	34.24 3.15 0.00	35.02 3.18 0.00	34.03 2.96 -0.56	28.21 2.03 -3.42	38.71 2.15 -9.73
CH_MISC_IPPS 23765	22.81 1.96 -0.05	30.35 1.48 -12.42	22.87 1.62 -3.19	37.15 2.09 -11.87	36.81 0.21 -34.25	29.01 0.41 -24.14	37.02 2.88 -2.87	73.96 6.01 0.00	39.21 3.31 -2.31	45.90 2.84 -15.18	48.45 2.25 -24.47	51.07 2.12 -29.60	39.23 3.10 -7.93	40.58 3.93 0.00	38.08 3.45 -2.54	37.72 3.70 0.00	38.41 3.74 0.00	40.65 4.03 0.00	37.47 3.67 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.07 -0.54	28.14 2.09 -3.29	38.40 2.21 -9.36
CH_RES_BVR_FALLS 23983	20.24 -0.55 0.00	15.25 -0.42 0.78	17.38 -0.47 0.20	21.84 -0.60 0.75	0.13 -0.06 2.16	2.83 -0.11 1.52	30.31 -0.78 0.18	66.35 -1.60 0.00	32.64 -0.81 0.14	26.26 -0.67 0.96	19.66 -0.53 1.54	17.04 -0.45 1.87	27.15 -0.55 0.50	36.11 -0.53 0.00	31.59 -0.34 0.16	33.78 -0.25 0.00	34.43 -0.24 0.00	36.46 -0.16 0.00	33.70 -0.10 0.00	30.99 -0.09 0.00	31.72 -0.12 0.00	30.36 -0.11 0.03	22.36 -0.18 0.21	25.85 -0.39 0.59
CH_RES_NIAGARA 23895	19.85 -0.96 -0.01	17.54 -0.76 -1.85	17.44 -1.10 -0.47	23.67 -1.28 -1.76	7.23 -0.21 -5.09	7.71 -0.34 -3.59	28.64 -3.06 -0.43	61.18 -6.76 0.00	30.09 -3.85 -0.34	26.49 -3.65 -2.25	22.60 -2.75 -3.62	21.39 -2.32 -4.35	25.05 -3.23 -0.08	24.79 -4.17 7.68	28.76 -3.71 -0.38	30.34 -3.69 0.00	30.43 -4.24 0.00	32.05 -4.58 0.00	29.78 -4.03 0.00	27.36 -3.73 0.00	28.07 -3.77 0.00	26.89 -3.70 -0.08	20.75 -2.49 -0.49	26.10 -2.14 -1.40
CH_RES_SYRACUSE 23985	20.82 0.02 0.00	17.68 0.01 -1.22	18.36 -0.01 -0.31	24.33 -0.02 -1.17	5.71 -0.01 -3.37	6.82 -0.01 -2.37	31.33 -0.22 -0.28	67.30 -0.64 0.00	33.52 -0.30 -0.23	29.12 -0.26 -1.49	24.05 -0.09 -2.41	22.24 -0.03 -2.91	28.86 -0.12 -0.78	36.41 -0.23 0.00	32.11 -0.23 -0.25	33.82 -0.21 0.00	34.39 -0.27 0.00	36.34 -0.28 0.00	33.61 -0.20 0.00	30.91 -0.17 0.00	31.66 -0.18 0.00	30.33 -0.23 -0.05	23.00 -0.08 -0.33	27.68 -0.08 -0.92
CLINTON_WT_PWR 323605	20.25 -0.55 0.00	16.07 -0.38 0.00	17.66 -0.40 0.00	22.75 -0.44 0.00	2.30 -0.05 0.00	4.38 -0.08 0.00	30.47 -0.81 0.00	67.52 -0.42 0.00	33.26 -0.33 0.00	27.42 -0.46 0.00	21.30 -0.43 0.00	18.78 -0.58 0.00	27.50 -0.69 0.00	36.23 -0.42 0.00	31.94 -0.15 0.00	33.89 -0.14 0.00	34.72 0.05 0.00	36.72 0.10 0.00	33.89 0.08 0.00	31.03 -0.05 0.00	31.79 -0.06 0.00	30.23 -0.27 0.00	22.33 -0.43 0.00	26.58 -0.26 0.00
CLINTON____LFGE 323618	20.65 -0.14 0.00	16.41 -0.04 0.00	18.00 -0.06 0.00	23.18 -0.01 0.00	2.34 -0.01 0.00	4.47 0.00 0.00	31.09 -0.18 0.00	68.83 0.88 0.00	33.99 0.39 0.00	28.04 0.15 0.00	21.83 0.10 0.00	19.25 -0.11 0.00	28.14 -0.06 0.00	36.99 0.35 0.00	32.58 0.48 0.00	34.53 0.51 0.00	35.38 0.72 0.00	37.48 0.86 0.00	34.61 0.80 0.00	31.64 0.56 0.00	32.44 0.60 0.00	30.85 0.35 0.00	22.76 0.01 0.00	27.04 0.21 0.00
COLONIE_LFGE____ 323577	22.59 1.72 -0.07	34.28 1.34 -16.49	23.73 1.43 -4.23	40.84 1.88 -15.77	48.02 0.19 -45.49	36.88 0.36 -32.05	37.61 2.52 -3.81	73.02 5.07 0.00	39.33 2.67 -3.07	50.30 2.26 -20.16	56.01 1.78 -32.50	60.33 1.65 -39.32	41.18 2.41 -10.58	39.76 3.12 0.00	38.18 2.70 -3.39	36.85 2.82 0.00	37.40 2.73 0.00	39.45 2.83 0.00	36.49 2.69 0.00	33.57 2.49 0.00	34.32 2.47 0.00	33.65 2.43 -0.71	28.93 1.78 -4.39	41.36 2.05 -12.48
COPENHAGEN_WT_PWR 323753	20.19 -0.61 0.00	16.48 -0.52 -0.54	17.61 -0.59 -0.14	22.95 -0.75 -0.52	3.76 -0.08 -1.49	5.37 -0.15 -1.05	30.68 -0.72 -0.12	66.63 -1.32 0.00	33.14 -0.56 -0.10	28.19 -0.36 -0.66	22.59 -0.20 -1.06	20.45 -0.20 -1.29	28.42 -0.12 -0.35	36.54 -0.11 0.00	32.30 0.09 -0.11	34.28 0.26 0.00	35.03 0.36 0.00	37.25 0.63 0.00	34.40 0.59 0.00	31.61 0.53 0.00	32.53 0.68 0.00	31.03 0.51 -0.02	22.74 -0.16 -0.14	26.72 -0.53 -0.41
CORNELL____ 23752	21.30 0.49 -0.01	19.53 0.35 -2.73	19.11 0.35 -0.70	26.27 0.47 -2.61	9.93 0.04 -7.54	9.86 0.09 -5.31	32.48 0.58 -0.63	69.23 1.29 0.00	34.86 0.76 -0.51	31.84 0.61 -3.34	27.69 0.58 -5.38	26.44 0.56 -6.51	30.73 0.78 -1.75	37.52 0.87 0.00	33.41 0.75 -0.56	34.90 0.87 0.00	35.44 0.77 0.00	37.32 0.70 0.00	34.56 0.76 0.00	31.93 0.85 0.00	32.71 0.87 0.00	31.33 0.70 -0.12	24.00 0.52 -0.73	29.40 0.50 -2.07
COXSACKIE____GT 23611	23.15 2.29 -0.06	31.67 1.76 -13.46	23.44 1.93 -3.46	38.56 2.50 -12.87	39.73 0.25 -37.13	31.13 0.50 -26.16	37.85 3.47 -3.11	75.18 7.24 0.00	39.94 3.85 -2.51	47.58 3.24 -16.45	50.81 2.57 -26.52	53.81 2.35 -32.10	40.30 3.43 -8.67	41.08 4.43 0.00	38.73 3.86 -2.78	38.11 4.08 0.00	38.79 4.12 0.00	41.06 4.44 0.00	37.88 4.07 0.00	34.77 3.69 0.00	35.54 3.70 0.00	34.59 3.50 -0.58	28.78 2.42 -3.60	39.73 2.67 -10.23

CPV_VALLEY___CC1 323721	22.15 1.30 -0.04	27.92 0.98 -10.49	21.81 1.06 -2.69	34.59 1.38 -10.02	31.41 0.14 -28.92	25.11 0.27 -20.38	35.54 1.84 -2.42	71.69 3.74 0.00	37.70 2.15 -1.95	42.55 1.85 -12.82	43.88 1.49 -20.66	45.79 1.43 -25.00	37.04 2.11 -6.73	39.27 2.63 0.00	36.56 2.31 -2.16	36.54 2.51 0.00	37.24 2.58 0.00	39.36 2.74 0.00	36.29 2.48 0.00	33.32 2.23 0.00	34.10 2.26 0.00	33.06 2.10 -0.45	26.94 1.39 -2.79	36.20 1.43 -7.94
CPV_VALLEY___CC2 323722	22.15 1.30 -0.04	27.92 0.98 -10.49	21.81 1.06 -2.69	34.59 1.38 -10.02	31.41 0.14 -28.92	25.11 0.27 -20.38	35.54 1.84 -2.42	71.69 3.74 0.00	37.70 2.15 -1.95	42.55 1.85 -12.82	43.88 1.49 -20.66	45.79 1.43 -25.00	37.04 2.11 -6.73	39.27 2.63 0.00	36.56 2.31 -2.16	36.54 2.51 0.00	37.24 2.58 0.00	39.36 2.74 0.00	36.29 2.48 0.00	33.32 2.23 0.00	34.10 2.26 0.00	33.06 2.10 -0.45	26.94 1.39 -2.79	36.20 1.43 -7.94
CRESCENT___HYD 24018	22.59 1.72 -0.07	34.28 1.34 -16.49	23.73 1.43 -4.23	40.84 1.88 -15.77	48.02 0.19 -45.49	36.88 0.36 -32.05	37.61 2.52 -3.81	73.02 5.07 0.00	39.33 2.67 -3.07	50.30 2.26 -20.16	56.01 1.78 -32.50	60.33 1.65 -39.32	41.18 2.41 -10.58	39.76 3.12 0.00	38.18 2.70 -3.39	36.85 2.82 0.00	37.40 2.73 0.00	39.45 2.83 0.00	36.49 2.69 0.00	33.57 2.49 0.00	34.32 2.47 0.00	33.65 2.43 -0.71	28.93 1.78 -4.39	41.36 2.05 -12.48
CRUCIBLE_METL_DRP 24180	20.82 0.02 0.00	17.68 0.01 -1.22	18.36 -0.01 -0.31	24.33 -0.02 -1.17	5.71 -0.01 -3.37	6.82 -0.01 -2.37	31.33 -0.22 -0.28	67.30 -0.64 0.00	33.52 -0.30 -0.23	29.12 -0.26 -1.49	24.05 -0.09 -2.41	22.24 -0.03 -2.91	28.86 -0.12 -0.78	36.41 -0.23 0.00	32.11 -0.23 -0.25	33.82 -0.21 0.00	34.39 -0.27 0.00	36.34 -0.28 0.00	33.61 -0.20 0.00	30.91 -0.17 0.00	31.66 -0.18 0.00	30.33 -0.23 -0.05	23.00 -0.08 -0.33	27.68 -0.08 -0.92
DANC___LFGE 323619	20.30 -0.50 0.00	16.74 -0.41 -0.70	17.76 -0.48 -0.18	23.23 -0.62 -0.67	4.21 -0.07 -1.93	5.70 -0.13 -1.36	30.66 -0.78 -0.16	66.33 -1.62 0.00	32.98 -0.74 -0.13	28.17 -0.57 -0.85	22.76 -0.35 -1.38	20.72 -0.31 -1.67	28.29 -0.35 -0.45	36.19 -0.46 0.00	31.94 -0.30 -0.14	33.81 -0.22 0.00	34.50 -0.17 0.00	36.57 -0.04 0.00	33.79 -0.02 0.00	31.05 -0.03 0.00	31.93 0.08 0.00	30.47 -0.07 -0.03	22.60 -0.34 -0.19	26.77 -0.60 -0.53
DANSKAMMER___1 23586	22.81 1.96 -0.05	30.35 1.48 -12.42	22.87 1.62 -3.19	37.15 2.09 -11.87	36.81 0.21 -34.25	29.01 0.41 -24.14	37.02 2.88 -2.87	73.96 6.01 0.00	39.21 3.31 -2.31	45.90 2.84 -15.18	48.45 2.25 -24.47	51.07 2.12 -29.60	39.23 3.10 -7.93	40.58 3.93 0.00	38.08 3.45 -2.54	37.72 3.70 0.00	38.41 3.74 0.00	40.65 4.03 0.00	37.47 3.67 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.07 -0.54	28.14 2.09 -3.29	38.40 2.21 -9.36
DANSKAMMER___2 23589	22.81 1.96 -0.05	30.35 1.48 -12.42	22.87 1.62 -3.19	37.15 2.09 -11.87	36.81 0.21 -34.25	29.01 0.41 -24.14	37.02 2.88 -2.87	73.96 6.01 0.00	39.21 3.31 -2.31	45.90 2.84 -15.18	48.45 2.25 -24.47	51.07 2.12 -29.60	39.23 3.10 -7.93	40.58 3.93 0.00	38.08 3.45 -2.54	37.72 3.70 0.00	38.41 3.74 0.00	40.65 4.03 0.00	37.47 3.67 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.07 -0.54	28.14 2.09 -3.29	38.40 2.21 -9.36
DANSKAMMER___3 23590	22.81 1.96 -0.05	30.35 1.48 -12.42	22.87 1.62 -3.19	37.15 2.09 -11.87	36.81 0.21 -34.25	29.01 0.41 -24.14	37.02 2.88 -2.87	73.96 6.01 0.00	39.21 3.31 -2.31	45.90 2.84 -15.18	48.45 2.25 -24.47	51.07 2.12 -29.60	39.23 3.10 -7.93	40.58 3.93 0.00	38.08 3.45 -2.54	37.72 3.70 0.00	38.41 3.74 0.00	40.65 4.03 0.00	37.47 3.67 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.07 -0.54	28.14 2.09 -3.29	38.40 2.21 -9.36
DANSKAMMER___4 23591	22.81 1.96 -0.05	30.35 1.48 -12.42	22.87 1.62 -3.19	37.15 2.09 -11.87	36.81 0.21 -34.25	29.01 0.41 -24.14	37.02 2.88 -2.87	73.96 6.01 0.00	39.21 3.31 -2.31	45.90 2.84 -15.18	48.45 2.25 -24.47	51.07 2.12 -29.60	39.23 3.10 -7.93	40.58 3.93 0.00	38.08 3.45 -2.54	37.72 3.70 0.00	38.41 3.74 0.00	40.65 4.03 0.00	37.47 3.67 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.07 -0.54	28.14 2.09 -3.29	38.40 2.21 -9.36
DANSKAMMER___DIESEL 23592	22.81 1.96 -0.05	30.35 1.48 -12.42	22.87 1.62 -3.19	37.15 2.09 -11.87	36.81 0.21 -34.25	29.01 0.41 -24.14	37.02 2.88 -2.87	73.96 6.01 0.00	39.21 3.31 -2.31	45.90 2.84 -15.18	48.45 2.25 -24.47	51.07 2.12 -29.60	39.23 3.10 -7.93	40.58 3.93 0.00	38.08 3.45 -2.54	37.72 3.70 0.00	38.41 3.74 0.00	40.65 4.03 0.00	37.47 3.67 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.07 -0.54	28.14 2.09 -3.29	38.40 2.21 -9.36
DASHVILLE___HYD 23610	22.61 1.75 -0.05	29.96 1.31 -12.19	22.63 1.44 -3.13	36.69 1.85 -11.65	36.15 0.18 -33.62	28.52 0.37 -23.69	36.66 2.56 -2.82	73.33 5.38 0.00	38.92 3.06 -2.27	45.42 2.64 -14.90	47.86 2.11 -24.01	50.44 2.01 -29.07	39.10 2.99 -7.92	40.41 3.76 0.00	37.93 3.30 -2.54	37.58 3.55 0.00	38.28 3.61 0.00	40.52 3.90 0.00	37.33 3.53 0.00	34.23 3.15 0.00	35.03 3.19 0.00	33.95 2.91 -0.53	28.00 1.96 -3.28	38.19 2.01 -9.34
DELAWARE___LFGE 323621	21.77 0.94 -0.02	22.43 0.71 -5.26	20.18 0.77 -1.35	29.21 1.00 -5.03	16.96 0.10 -14.51	14.88 0.19 -10.23	33.83 1.34 -1.22	70.83 2.89 0.00	36.13 1.56 -0.98	35.63 1.32 -6.43	33.17 1.08 -10.37	32.93 1.02 -12.54	33.06 1.49 -3.38	38.55 1.91 0.00	34.84 1.67 -1.08	35.80 1.77 0.00	36.44 1.78 0.00	38.53 1.91 0.00	35.57 1.76 0.00	32.67 1.59 0.00	33.47 1.62 0.00	32.21 1.48 -0.23	25.19 1.03 -1.40	31.91 1.09 -3.98
DOGLEVILLE___HYD 23807	21.96 1.16 0.00	16.95 0.83 0.34	18.86 0.89 0.09	24.01 1.14 0.33	1.52 0.11 0.94	4.04 0.23 0.66	32.84 1.65 0.08	71.01 3.07 0.00	35.49 1.96 0.06	29.19 1.72 0.42	22.49 1.43 0.67	19.94 1.39 0.81	30.04 2.06 0.22	39.34 2.69 0.00	34.26 2.24 0.07	36.41 2.38 0.00	36.93 2.26 0.00	38.84 2.22 0.00	35.88 2.07 0.00	33.09 2.00 0.00	33.92 2.08 0.00	32.65 2.16 0.01	24.10 1.44 0.09	27.90 1.32 0.26
DUNKIRK___1 23563	20.35 -0.46 -0.01	18.09 -0.40 -2.04	17.97 -0.61 -0.52	24.66 -0.47 -1.95	7.87 -0.10 -5.62	8.23 -0.19 -3.96	29.95 -1.79 -0.47	64.22 -3.72 0.00	31.86 -2.11 -0.38	28.42 -1.98 -2.51	24.36 -1.40 -4.02	23.18 -1.11 -4.93	30.88 -1.41 -4.09	53.11 -1.69 -18.15	30.80 -1.71 -0.42	32.34 -1.69 0.00	32.41 -2.26 0.00	34.04 -2.57 0.00	31.58 -2.22 0.00	28.94 -2.14 0.00	29.75 -2.09 0.00	28.41 -2.18 -0.09	21.86 -1.44 -0.54	27.18 -1.19 -1.54
DUNKIRK___2 23564	20.35 -0.46 -0.01	18.09 -0.40 -2.04	17.97 -0.61 -0.52	24.66 -0.47 -1.95	7.87 -0.10 -5.62	8.23 -0.19 -3.96	29.95 -1.79 -0.47	64.22 -3.72 0.00	31.86 -2.11 -0.38	28.42 -1.98 -2.51	24.36 -1.40 -4.02	23.18 -1.11 -4.93	30.88 -1.41 -4.09	53.11 -1.69 -18.15	30.80 -1.71 -0.42	32.34 -1.69 0.00	32.41 -2.26 0.00	34.04 -2.57 0.00	31.58 -2.22 0.00	28.94 -2.14 0.00	29.75 -2.09 0.00	28.41 -2.18 -0.09	21.86 -1.44 -0.54	27.18 -1.19 -1.54

DUNKIRK___3 23565	20.35 -0.46 -0.01	18.06 -0.40 -2.01	17.96 -0.61 -0.52	24.58 -0.53 -1.92	7.79 -0.11 -5.55	8.18 -0.19 -3.91	29.91 -1.83 -0.46	64.09 -3.86 0.00	31.79 -2.17 -0.37	28.31 -2.05 -2.48	24.25 -1.46 -3.98	23.07 -1.16 -4.87	30.69 -1.51 -4.00	52.45 -1.83 -17.63	30.65 -1.86 -0.41	32.20 -1.83 0.00	32.31 -2.36 0.00	33.97 -2.65 0.00	31.51 -2.30 0.00	28.88 -2.20 0.00	29.69 -2.15 0.00	28.37 -2.22 -0.09	21.81 -1.48 -0.53	27.12 -1.23 -1.52
DUNKIRK___4 23566	20.35 -0.46 -0.01	18.06 -0.40 -2.01	17.96 -0.61 -0.52	24.58 -0.53 -1.92	7.79 -0.11 -5.55	8.18 -0.19 -3.91	29.91 -1.83 -0.46	64.09 -3.86 0.00	31.79 -2.17 -0.37	28.31 -2.05 -2.48	24.25 -1.46 -3.98	23.07 -1.16 -4.87	30.69 -1.51 -4.00	52.45 -1.83 -17.63	30.65 -1.86 -0.41	32.20 -1.83 0.00	32.31 -2.36 0.00	33.97 -2.65 0.00	31.51 -2.30 0.00	28.88 -2.20 0.00	29.69 -2.15 0.00	28.37 -2.22 -0.09	21.81 -1.48 -0.53	27.12 -1.23 -1.52
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.79 1.94 -0.05	29.95 1.46 -12.04	22.74 1.59 -3.09	36.74 2.04 -11.51	35.76 0.20 -33.20	28.26 0.40 -23.40	36.83 2.77 -2.78	73.69 5.75 0.00	39.07 3.24 -2.24	45.41 2.81 -14.71	47.68 2.23 -23.72	50.16 2.11 -28.70	39.03 3.11 -7.72	40.57 3.93 0.00	38.01 3.45 -2.48	37.73 3.70 0.00	38.41 3.74 0.00	40.60 3.98 0.00	37.42 3.61 0.00	34.33 3.25 0.00	35.12 3.27 0.00	34.08 3.06 -0.52	28.04 2.08 -3.21	38.12 2.17 -9.11
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.53 1.68 -0.05	29.52 1.26 -11.81	22.47 1.38 -3.03	36.25 1.78 -11.29	35.09 0.18 -32.56	27.75 0.35 -22.95	36.42 2.41 -2.73	72.95 5.01 0.00	38.61 2.82 -2.20	44.73 2.42 -14.43	46.93 1.94 -23.26	49.36 1.85 -28.15	38.54 2.73 -7.61	40.08 3.43 0.00	37.55 3.02 -2.44	37.28 3.25 0.00	37.98 3.31 0.00	40.17 3.55 0.00	37.03 3.22 0.00	33.97 2.89 0.00	34.75 2.91 0.00	33.71 2.69 -0.51	27.73 1.82 -3.16	37.70 1.89 -8.98
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.91 2.06 -0.05	30.06 1.56 -12.04	22.84 1.70 -3.09	36.86 2.16 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.02 2.96 -2.79	73.93 5.99 0.00	39.29 3.45 -2.25	45.52 2.92 -14.72	47.72 2.27 -23.72	50.23 2.17 -28.70	39.19 3.26 -7.73	40.66 4.02 0.00	38.20 3.63 -2.48	37.86 3.83 0.00	38.53 3.86 0.00	40.72 4.10 0.00	37.54 3.73 0.00	34.42 3.34 0.00	35.21 3.37 0.00	34.19 3.16 -0.52	28.10 2.14 -3.21	38.17 2.22 -9.11
EAST HAMPTON___GT 23717	52.85 5.08 -26.97	65.49 3.94 -45.10	44.68 4.30 -22.32	55.46 5.59 -26.69	61.69 0.56 -58.78	42.79 1.09 -37.23	76.34 7.73 -37.33	101.76 16.64 -17.17	70.62 8.78 -28.25	68.98 7.27 -33.82	90.89 5.63 -63.54	93.19 5.06 -68.77	68.31 7.45 -32.67	57.95 9.62 -11.68	65.21 8.39 -24.73	68.54 9.05 -25.46	71.59 9.34 -27.58	79.16 10.13 -32.41	58.48 9.30 -15.38	48.04 8.36 -8.60	49.59 8.36 -9.39	47.47 7.55 -9.41	31.06 5.10 -3.21	41.07 5.12 -9.12
EAST RIVER___6 23660	22.84 1.99 -0.05	30.00 1.51 -12.04	22.78 1.63 -3.09	36.79 2.09 -11.51	35.76 0.21 -33.21	28.28 0.41 -23.40	36.94 2.89 -2.78	73.85 5.91 0.00	39.19 3.35 -2.24	45.50 2.90 -14.71	47.75 2.30 -23.72	50.24 2.18 -28.70	39.14 3.22 -7.72	40.71 4.06 0.00	38.14 3.57 -2.48	37.85 3.82 0.00	38.55 3.88 0.00	40.75 4.14 0.00	37.52 3.72 0.00	34.42 3.33 0.00	35.20 3.35 0.00	34.15 3.12 -0.52	28.08 2.12 -3.21	38.14 2.19 -9.11
EAST RIVER___7 23524	22.84 1.99 -0.05	30.00 1.51 -12.04	22.78 1.63 -3.09	36.79 2.09 -11.51	35.76 0.21 -33.21	28.28 0.41 -23.40	36.94 2.89 -2.78	73.85 5.91 0.00	39.19 3.35 -2.24	45.50 2.90 -14.71	47.75 2.30 -23.72	50.24 2.18 -28.70	39.14 3.22 -7.72	40.71 4.06 0.00	38.14 3.57 -2.48	37.85 3.82 0.00	38.55 3.88 0.00	40.75 4.14 0.00	37.52 3.72 0.00	34.42 3.33 0.00	35.20 3.35 0.00	34.15 3.12 -0.52	28.08 2.12 -3.21	38.14 2.19 -9.11
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.68 1.83 -0.05	29.86 1.38 -12.02	22.65 1.51 -3.09	36.62 1.93 -11.49	35.70 0.19 -33.16	28.21 0.38 -23.37	36.67 2.62 -2.78	73.36 5.41 0.00	38.89 3.06 -2.24	45.22 2.64 -14.69	47.52 2.11 -23.69	50.01 1.99 -28.66	38.84 2.93 -7.71	40.34 3.70 0.00	37.81 3.25 -2.47	37.51 3.48 0.00	38.20 3.53 0.00	40.37 3.75 0.00	37.20 3.40 0.00	34.14 3.06 0.00	34.92 3.08 0.00	33.90 2.88 -0.52	27.91 1.95 -3.20	37.97 2.03 -9.10
EAST_HAMPTON___DIESEL 23722	52.86 5.09 -26.97	65.49 3.94 -45.10	44.69 4.31 -22.32	55.47 5.60 -26.69	61.70 0.56 -58.78	42.79 1.09 -37.23	76.35 7.74 -37.33	101.80 16.68 -17.17	70.63 8.79 -28.25	68.99 7.29 -33.82	90.90 5.64 -63.54	93.19 5.06 -68.77	68.32 7.45 -32.67	57.95 9.62 -11.68	65.23 8.41 -24.73	68.55 9.06 -25.46	71.60 9.35 -27.58	79.17 10.15 -32.41	58.49 9.30 -15.38	48.05 8.37 -8.60	49.60 8.37 -9.39	47.47 7.55 -9.41	31.07 5.11 -3.21	41.09 5.14 -9.12
EAST_RIVER___1 323558	22.85 2.00 -0.05	30.00 1.51 -12.04	22.78 1.64 -3.09	36.79 2.10 -11.51	35.76 0.21 -33.21	28.28 0.41 -23.40	36.93 2.88 -2.78	73.87 5.93 0.00	39.20 3.36 -2.24	45.52 2.92 -14.71	47.76 2.32 -23.72	50.25 2.19 -28.70	39.16 3.24 -7.72	40.72 4.08 0.00	38.15 3.58 -2.48	37.87 3.84 0.00	38.55 3.88 0.00	40.75 4.13 0.00	37.52 3.72 0.00	34.42 3.34 0.00	35.20 3.36 0.00	34.15 3.13 -0.52	28.09 2.13 -3.21	38.15 2.20 -9.11
EAST_RIVER___2 323559	22.84 1.99 -0.05	30.00 1.51 -12.04	22.78 1.63 -3.09	36.79 2.09 -11.51	35.76 0.21 -33.21	28.28 0.41 -23.40	36.94 2.89 -2.78	73.85 5.91 0.00	39.19 3.35 -2.24	45.50 2.90 -14.71	47.75 2.30 -23.72	50.24 2.18 -28.70	39.14 3.22 -7.72	40.71 4.06 0.00	38.14 3.57 -2.48	37.85 3.82 0.00	38.55 3.88 0.00	40.75 4.14 0.00	37.52 3.72 0.00	34.42 3.33 0.00	35.20 3.35 0.00	34.15 3.12 -0.52	28.08 2.12 -3.21	38.14 2.19 -9.11
EAST___DELAWARE_HYD 23607	22.22 1.38 -0.05	28.28 1.02 -10.81	21.94 1.11 -2.77	34.96 1.44 -10.33	32.30 0.14 -29.80	25.75 0.29 -21.00	35.84 2.07 -2.50	72.27 4.33 0.00	38.07 2.46 -2.01	43.20 2.11 -13.21	44.70 1.68 -21.29	46.74 1.61 -25.77	37.59 2.40 -6.99	39.66 3.02 0.00	37.00 2.66 -2.24	36.89 2.86 0.00	37.60 2.93 0.00	39.82 3.20 0.00	36.68 2.87 0.00	33.63 2.55 0.00	34.39 2.55 0.00	33.28 2.30 -0.47	27.16 1.51 -2.90	36.61 1.53 -8.25
ELEC_TRO_TEK 24086	44.40 2.27 -21.33	51.18 1.72 -33.00	42.43 1.89 -22.49	49.69 2.42 -24.08	52.17 0.24 -49.58	41.15 0.47 -36.22	58.45 3.16 -24.01	85.05 6.42 -10.68	64.42 3.63 -27.19	63.63 3.12 -32.62	95.88 2.45 -71.70	90.80 2.29 -69.15	64.27 3.40 -32.67	52.66 4.34 -11.68	60.61 3.80 -24.72	63.55 4.07 -25.45	66.35 4.11 -27.58	73.38 4.36 -32.41	53.14 3.96 -15.37	43.26 3.58 -8.59	44.84 3.61 -9.39	43.25 3.33 -9.41	28.18 2.22 -3.21	38.25 2.30 -9.12
ELLENBURG_WT_PWR 323604	20.25 -0.55 0.00	16.07 -0.38 0.00	17.66 -0.40 0.00	22.75 -0.44 0.00	2.30 -0.05 0.00	4.38 -0.08 0.00	30.47 -0.81 0.00	67.52 -0.42 0.00	33.26 -0.33 0.00	27.42 -0.46 0.00	21.30 -0.43 0.00	18.78 -0.58 0.00	27.50 -0.69 0.00	36.23 -0.42 0.00	31.94 -0.15 0.00	33.89 -0.14 0.00	34.72 0.05 0.00	36.72 0.10 0.00	33.89 0.08 0.00	31.03 -0.05 0.00	31.79 -0.06 0.00	30.23 -0.27 0.00	22.33 -0.43 0.00	26.58 -0.26 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.23 -0.58 -0.01	17.93 -0.48 -1.95	17.85 -0.71 -0.50	24.32 -0.74 -1.87	7.61 -0.13 -5.39	8.03 -0.23 -3.80	29.60 -2.13 -0.45	63.34 -4.60 0.00	31.32 -2.63 -0.36	27.82 -2.47 -2.41	23.81 -1.79 -3.86	22.62 -1.47 -4.73	30.02 -2.01 -3.83	50.43 -2.51 -16.30	30.06 -2.44 -0.40	31.63 -2.40 0.00	31.77 -2.90 0.00	33.45 -3.17 0.00	31.03 -2.78 0.00	28.45 -2.64 0.00	29.23 -2.61 0.00	27.96 -2.63 -0.08	21.53 -1.75 -0.52	26.83 -1.48 -1.48
EMPIRE_CC_1 323656	22.41 1.55 -0.06	32.89 1.19 -15.24	23.27 1.30 -3.91	39.44 1.68 -14.57	44.56 0.17 -42.04	34.41 0.32 -29.63	36.93 2.13 -3.52	72.09 4.15 0.00	38.69 2.26 -2.84	48.46 1.94 -18.63	53.23 1.47 -30.03	57.01 1.31 -36.34	39.89 1.91 -9.78	39.15 2.50 0.00	37.46 2.24 -3.13	36.30 2.28 0.00	36.62 1.95 0.00	38.56 1.94 0.00	35.65 1.85 0.00	32.81 1.73 0.00	33.58 1.73 0.00	33.00 1.83 -0.66	28.30 1.48 -4.06	40.18 1.81 -11.53
EMPIRE_CC_2 323658	22.41 1.55 -0.06	32.89 1.19 -15.24	23.27 1.30 -3.91	39.44 1.68 -14.57	44.56 0.17 -42.04	34.41 0.32 -29.63	36.93 2.13 -3.52	72.09 4.15 0.00	38.69 2.26 -2.84	48.46 1.94 -18.63	53.23 1.47 -30.03	57.01 1.31 -36.34	39.89 1.91 -9.78	39.15 2.50 0.00	37.46 2.24 -3.13	36.30 2.28 0.00	36.62 1.95 0.00	38.56 1.94 0.00	35.65 1.85 0.00	32.81 1.73 0.00	33.58 1.73 0.00	33.00 1.83 -0.66	28.30 1.48 -4.06	40.18 1.81 -11.53
ERIE_WT_PWR 323693	20.36 -0.45 -0.01	18.07 -0.39 -2.01	17.97 -0.60 -0.51	24.51 -0.59 -1.92	7.77 -0.12 -5.53	8.17 -0.20 -3.90	29.86 -1.88 -0.46	63.99 -3.96 0.00	31.70 -2.26 -0.37	28.20 -2.16 -2.47	24.15 -1.55 -3.97	22.99 -1.25 -4.87	30.97 -1.68 -4.46	55.40 -2.07 -20.82	30.41 -2.10 -0.41	31.98 -2.05 0.00	32.15 -2.52 0.00	33.85 -2.77 0.00	31.39 -2.42 0.00	28.76 -2.33 0.00	29.57 -2.28 0.00	28.27 -2.32 -0.09	21.75 -1.54 -0.53	27.07 -1.28 -1.51
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.26 0.45 -0.01	19.49 0.31 -2.72	19.08 0.33 -0.70	26.23 0.44 -2.60	9.89 0.04 -7.50	9.83 0.08 -5.29	32.42 0.52 -0.63	69.07 1.13 0.00	34.79 0.69 -0.51	31.75 0.54 -3.32	27.61 0.52 -5.36	26.36 0.52 -6.48	30.66 0.71 -1.75	37.42 0.77 0.00	33.32 0.67 -0.56	34.81 0.78 0.00	35.36 0.69 0.00	37.23 0.61 0.00	34.47 0.66 0.00	31.85 0.77 0.00	32.63 0.79 0.00	31.25 0.63 -0.12	23.95 0.47 -0.72	29.34 0.45 -2.06
E_CANADA_CAP_HY 24051	21.56 0.67 -0.08	36.90 0.56 -19.88	23.77 0.61 -5.10	42.98 0.79 -19.01	57.27 0.08 -54.85	43.28 0.17 -38.65	36.98 1.11 -4.60	70.83 2.89 0.00	38.48 1.19 -3.70	53.25 1.06 -24.30	61.83 0.93 -39.18	67.70 0.94 -47.40	42.38 1.43 -12.75	38.48 1.84 0.00	37.79 1.61 -4.09	35.51 1.48 0.00	36.27 1.61 0.00	38.60 1.98 0.00	35.54 1.73 0.00	32.57 1.49 0.00	33.50 1.66 0.00	32.89 1.53 -0.86	29.09 1.04 -5.29	42.94 1.06 -15.05
E_CANADA_MHWK_HY 24050	21.96 1.16 0.00	16.95 0.83 0.34	18.86 0.89 0.09	24.01 1.14 0.33	1.52 0.11 0.94	4.04 0.23 0.66	32.84 1.65 0.08	71.01 3.07 0.00	35.49 1.96 0.06	29.19 1.72 0.42	22.49 1.43 0.67	19.94 1.39 0.81	30.04 2.06 0.22	39.34 2.69 0.00	34.26 2.24 0.07	36.41 2.38 0.00	36.93 2.26 0.00	38.84 2.22 0.00	35.88 2.07 0.00	33.09 2.00 0.00	33.92 2.08 0.00	32.65 2.16 0.01	24.10 1.44 0.09	27.90 1.32 0.26
E_FISHKILL___LBMP 23776	22.57 1.72 -0.05	30.10 1.30 -12.34	22.65 1.42 -3.17	36.82 1.83 -11.80	36.58 0.18 -34.05	28.81 0.36 -23.99	36.59 2.46 -2.85	73.01 5.06 0.00	38.73 2.84 -2.30	45.42 2.45 -15.09	48.00 1.95 -24.32	50.63 1.84 -29.42	38.81 2.69 -7.92	40.04 3.40 0.00	37.62 2.99 -2.54	37.23 3.21 0.00	37.89 3.23 0.00	40.05 3.43 0.00	36.94 3.14 0.00	33.91 2.83 0.00	34.70 2.85 0.00	33.72 2.68 -0.53	27.87 1.83 -3.28	38.11 1.94 -9.34
FAR ROCKAWAY___4 23548	54.91 2.65 -31.46	58.02 2.03 -39.53	54.16 2.21 -33.89	57.88 2.85 -31.84	57.76 0.28 -55.13	48.38 0.55 -43.36	65.17 3.77 -30.13	88.30 7.73 -12.63	66.50 4.30 -28.61	64.73 3.67 -33.17	107.90 2.86 -83.32	91.69 2.64 -69.68	64.52 3.66 -32.66	53.03 4.70 -11.68	60.94 4.13 -24.72	63.90 4.42 -25.45	66.75 4.51 -27.57	73.83 4.81 -32.41	53.54 4.36 -15.37	43.61 3.94 -8.59	45.20 3.97 -9.39	43.81 3.90 -9.41	28.56 2.60 -3.21	38.69 2.74 -9.12
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.84 1.99 -0.05	30.00 1.50 -12.04	22.78 1.63 -3.09	36.79 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.90 2.85 -2.78	73.81 5.86 0.00	39.17 3.33 -2.24	45.48 2.89 -14.71	47.74 2.29 -23.72	50.23 2.17 -28.70	39.13 3.21 -7.72	40.68 4.04 0.00	38.11 3.54 -2.48	37.82 3.79 0.00	38.51 3.84 0.00	40.70 4.08 0.00	37.49 3.68 0.00	34.39 3.30 0.00	35.17 3.32 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.86 2.02 -0.05	30.02 1.52 -12.04	22.79 1.65 -3.09	36.82 2.12 -11.51	35.77 0.21 -33.21	28.28 0.42 -23.40	36.97 2.91 -2.78	73.98 6.03 0.00	39.23 3.40 -2.24	45.55 2.94 -14.71	47.78 2.34 -23.72	50.26 2.20 -28.70	39.18 3.26 -7.72	40.76 4.11 0.00	38.17 3.61 -2.48	37.89 3.86 0.00	38.58 3.91 0.00	40.78 4.16 0.00	37.56 3.75 0.00	34.45 3.37 0.00	35.24 3.39 0.00	34.19 3.16 -0.52	28.11 2.15 -3.21	38.19 2.24 -9.11
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.86 2.01 -0.05	30.01 1.52 -12.04	22.79 1.64 -3.09	36.81 2.11 -11.51	35.76 0.21 -33.21	28.28 0.42 -23.40	36.93 2.88 -2.78	73.91 5.96 0.00	39.21 3.37 -2.24	45.52 2.92 -14.71	47.76 2.32 -23.72	50.25 2.19 -28.70	39.16 3.24 -7.72	40.73 4.08 0.00	38.15 3.58 -2.48	37.87 3.84 0.00	38.55 3.88 0.00	40.75 4.13 0.00	37.52 3.72 0.00	34.42 3.34 0.00	35.20 3.36 0.00	34.16 3.13 -0.52	28.09 2.13 -3.21	38.16 2.21 -9.11
FARRAGUT___LBMP 323566	22.84 1.99 -0.05	30.00 1.50 -12.04	22.78 1.63 -3.09	36.79 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.90 2.85 -2.78	73.81 5.86 0.00	39.17 3.33 -2.24	45.48 2.89 -14.71	47.74 2.29 -23.72	50.23 2.17 -28.70	39.13 3.21 -7.72	40.68 4.04 0.00	38.11 3.54 -2.48	37.82 3.79 0.00	38.51 3.84 0.00	40.70 4.08 0.00	37.49 3.68 0.00	34.39 3.30 0.00	35.17 3.32 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
FENNER___WINDPWR 24204	21.23 0.43 0.00	17.73 0.34 -0.94	18.63 0.33 -0.24	24.52 0.43 -0.90	4.97 0.04 -2.58	6.37 0.08 -1.82	32.10 0.61 -0.22	69.34 1.39 0.00	34.52 0.75 -0.17	29.65 0.62 -1.15	24.13 0.55 -1.85	22.14 0.54 -2.23	29.57 0.78 -0.60	37.66 1.02 0.00	33.18 0.90 -0.19	35.03 1.00 0.00	35.63 0.96 0.00	37.69 1.07 0.00	34.84 1.04 0.00	32.12 1.04 0.00	32.89 1.05 0.00	31.43 0.89 -0.04	23.64 0.63 -0.25	28.12 0.57 -0.71
FIBERTEK___ENERGY 23856	20.82 0.02 0.00	17.68 0.01 -1.22	18.36 -0.01 -0.31	24.33 -0.02 -1.17	5.71 -0.01 -3.37	6.82 -0.01 -2.37	31.33 -0.22 -0.28	67.30 -0.64 0.00	33.52 -0.30 -0.23	29.12 -0.26 -1.49	24.05 -0.09 -2.41	22.24 -0.03 -2.91	28.86 -0.12 -0.78	36.41 -0.23 0.00	32.11 -0.23 -0.25	33.82 -0.21 0.00	34.39 -0.27 0.00	36.34 -0.28 0.00	33.61 -0.20 0.00	30.91 -0.17 0.00	31.66 -0.18 0.00	30.33 -0.23 -0.05	23.00 -0.08 -0.33	27.68 -0.08 -0.92

FITZPATRICK____ 23598	20.30 -0.50 0.00	16.81 -0.39 -0.75	17.79 -0.46 -0.19	23.31 -0.59 -0.71	4.34 -0.07 -2.06	5.78 -0.13 -1.45	30.35 -1.09 -0.17	65.40 -2.55 0.00	32.46 -1.27 -0.14	27.74 -1.06 -0.91	22.49 -0.71 -1.47	20.54 -0.60 -1.78	27.72 -0.96 -0.48	35.34 -1.30 0.00	31.10 -1.15 -0.15	32.84 -1.19 0.00	33.40 -1.27 0.00	35.28 -1.33 0.00	32.61 -1.20 0.00	29.99 -1.10 0.00	30.72 -1.13 0.00	29.46 -1.07 -0.03	22.28 -0.67 -0.20	26.66 -0.74 -0.56
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.86 2.01 -0.05	30.42 1.52 -12.45	22.91 1.66 -3.20	37.23 2.14 -11.90	36.90 0.21 -34.34	29.08 0.42 -24.20	37.10 2.94 -2.88	74.12 6.17 0.00	39.31 3.40 -2.32	46.00 2.90 -15.22	48.57 2.31 -24.52	51.20 2.16 -29.67	39.31 3.17 -7.95	40.66 4.02 0.00	38.16 3.52 -2.55	37.80 3.78 0.00	38.50 3.83 0.00	40.75 4.13 0.00	37.56 3.75 0.00	34.46 3.37 0.00	35.24 3.39 0.00	34.19 3.14 -0.54	28.20 2.15 -3.30	38.49 2.27 -9.38
FORT ORANGE____ 23900	22.26 1.40 -0.06	32.90 1.07 -15.38	23.16 1.16 -3.95	39.39 1.50 -14.70	44.91 0.15 -42.41	34.64 0.29 -29.89	36.69 1.86 -3.56	71.20 3.26 0.00	38.28 1.82 -2.86	48.24 1.56 -18.79	53.24 1.22 -30.29	57.13 1.11 -36.65	39.68 1.63 -9.85	38.82 2.17 0.00	37.14 1.89 -3.16	36.01 1.98 0.00	36.53 1.86 0.00	38.43 1.81 0.00	35.51 1.70 0.00	32.72 1.64 0.00	33.45 1.61 0.00	33.01 1.84 -0.67	28.15 1.31 -4.09	40.02 1.56 -11.63
FORT_DRUM_COGEN 23780	20.47 -0.33 0.00	16.64 -0.29 -0.48	17.84 -0.34 -0.12	23.20 -0.44 -0.46	3.62 -0.05 -1.32	5.31 -0.08 -0.93	31.10 -0.28 -0.11	67.61 -0.33 0.00	33.58 -0.11 -0.09	28.45 -0.02 -0.58	22.72 0.05 -0.94	20.52 0.02 -1.14	28.64 0.13 -0.31	36.88 0.23 0.00	32.55 0.36 -0.10	34.51 0.48 0.00	35.26 0.59 0.00	37.45 0.84 0.00	34.60 0.79 0.00	31.79 0.70 0.00	32.69 0.85 0.00	31.17 0.64 -0.02	22.93 0.04 -0.13	26.96 -0.23 -0.36
FPL_FAR_ROCK_GT1 24212	54.91 2.65 -31.46	58.02 2.03 -39.53	54.16 2.21 -33.89	57.88 2.85 -31.84	57.76 0.28 -55.13	48.38 0.55 -43.36	65.17 3.77 -30.13	88.30 7.73 -12.63	66.50 4.30 -28.61	64.73 3.67 -33.17	107.90 2.86 -83.32	91.69 2.64 -69.68	64.52 3.66 -32.66	53.03 4.70 -11.68	60.94 4.13 -24.72	63.90 4.42 -25.45	66.75 4.51 -27.57	73.83 4.81 -32.41	53.54 4.36 -15.37	43.61 3.94 -8.59	45.20 3.97 -9.39	43.81 3.90 -9.41	28.56 2.60 -3.21	38.69 2.74 -9.12
FPL_FAR_ROCK_GT2 23815	54.91 2.65 -31.46	58.02 2.03 -39.53	54.16 2.21 -33.89	57.88 2.85 -31.84	57.76 0.28 -55.13	48.38 0.55 -43.36	65.17 3.77 -30.13	88.30 7.73 -12.63	66.50 4.30 -28.61	64.73 3.67 -33.17	107.90 2.86 -83.32	91.69 2.64 -69.68	64.52 3.66 -32.66	53.03 4.70 -11.68	60.94 4.13 -24.72	63.90 4.42 -25.45	66.75 4.51 -27.57	73.83 4.81 -32.41	53.54 4.36 -15.37	43.61 3.94 -8.59	45.20 3.97 -9.39	43.81 3.90 -9.41	28.56 2.60 -3.21	38.69 2.74 -9.12
FRANKLIN_FALL_HYD 24054	20.69 -0.10 0.00	16.44 -0.01 0.00	18.05 -0.01 0.00	23.22 0.03 0.00	2.35 0.00 0.00	4.46 0.00 0.00	31.20 -0.07 0.00	68.95 1.01 0.00	33.93 0.34 0.00	28.04 0.15 0.00	21.82 0.08 0.00	19.25 -0.11 0.00	28.13 -0.07 0.00	36.85 0.20 0.00	32.44 0.35 0.00	34.29 0.26 0.00	35.14 0.47 0.00	37.13 0.50 0.00	34.31 0.50 0.00	31.41 0.33 0.00	32.27 0.43 0.00	30.74 0.23 0.00	22.73 -0.02 0.00	27.00 0.16 0.00
FREEPORT_EQUS_GT1 23764	49.82 2.57 -26.44	58.56 1.97 -40.13	45.49 2.14 -25.29	53.17 2.76 -27.22	57.77 0.27 -55.15	43.48 0.53 -38.49	66.45 3.58 -31.59	89.35 7.24 -14.16	65.57 4.00 -27.98	64.63 3.44 -33.30	94.68 2.72 -70.23	90.92 2.48 -69.08	64.62 3.76 -32.67	53.15 4.82 -11.68	61.05 4.23 -24.72	64.01 4.52 -25.45	66.72 4.48 -27.58	73.70 4.68 -32.41	53.38 4.20 -15.37	43.60 3.92 -8.59	45.29 4.06 -9.39	43.67 3.76 -9.41	28.50 2.54 -3.21	38.59 2.65 -9.12
FREEPORT____CT2 23818	49.82 2.57 -26.44	58.56 1.97 -40.13	45.49 2.14 -25.29	53.17 2.76 -27.22	57.77 0.27 -55.15	43.48 0.53 -38.49	66.45 3.58 -31.59	89.35 7.24 -14.16	65.57 4.00 -27.98	64.63 3.44 -33.30	94.68 2.72 -70.23	90.92 2.48 -69.08	64.62 3.76 -32.67	53.15 4.82 -11.68	61.05 4.23 -24.72	64.01 4.52 -25.45	66.72 4.48 -27.58	73.70 4.68 -32.41	53.38 4.20 -15.37	43.60 3.92 -8.59	45.29 4.06 -9.39	43.67 3.76 -9.41	28.50 2.54 -3.21	38.59 2.65 -9.12
FULTON COGEN____ 23766	20.63 -0.18 0.00	17.29 -0.12 -0.96	18.10 -0.20 -0.25	23.84 -0.27 -0.92	4.97 -0.03 -2.65	6.26 -0.07 -1.87	30.87 -0.63 -0.22	66.34 -1.60 0.00	32.95 -0.83 -0.18	28.44 -0.62 -1.18	23.27 -0.35 -1.90	21.39 -0.26 -2.30	28.35 -0.46 -0.62	35.94 -0.71 0.00	31.65 -0.64 -0.20	33.40 -0.63 0.00	33.99 -0.68 0.00	35.94 -0.68 0.00	33.22 -0.59 0.00	30.54 -0.54 0.00	31.27 -0.58 0.00	29.95 -0.60 -0.04	22.67 -0.34 -0.26	27.20 -0.36 -0.73
FULTON____LFGE 323630	23.74 2.86 -0.08	37.53 2.22 -18.86	25.30 2.40 -4.84	44.34 3.12 -18.03	54.67 0.32 -52.01	41.77 0.66 -36.65	40.54 4.91 -4.36	79.31 11.37 0.00	42.61 5.51 -3.51	55.43 4.50 -23.05	62.45 3.57 -37.15	67.55 3.24 -44.95	45.03 4.74 -12.09	42.88 6.24 0.00	41.34 5.37 -3.87	39.69 5.66 0.00	40.60 5.94 0.00	43.40 6.78 0.00	40.05 6.25 0.00	36.65 5.57 0.00	37.46 5.62 0.00	36.39 5.07 -0.82	31.18 3.40 -5.02	44.82 3.72 -14.27
G.F.CEMENT____DRP 24184	22.63 1.76 -0.07	34.42 1.37 -16.60	23.76 1.44 -4.26	40.99 1.93 -15.87	48.32 0.20 -45.77	37.10 0.38 -32.26	37.91 2.80 -3.84	73.63 5.68 0.00	39.63 2.94 -3.09	50.65 2.48 -20.28	56.36 1.93 -32.70	60.74 1.81 -39.56	41.59 2.75 -10.64	40.21 3.57 0.00	38.48 2.98 -3.41	37.13 3.10 0.00	37.70 3.03 0.00	39.86 3.24 0.00	36.87 3.07 0.00	33.88 2.80 0.00	34.58 2.74 0.00	33.81 2.58 -0.72	29.07 1.90 -4.42	41.52 2.13 -12.56
GARDENVILLE____LBMP 24039	20.28 -0.52 -0.01	18.00 -0.45 -1.99	17.90 -0.67 -0.51	24.42 -0.67 -1.91	7.72 -0.12 -5.50	8.13 -0.21 -3.87	29.74 -2.00 -0.46	63.67 -4.28 0.00	31.54 -2.43 -0.37	28.04 -2.30 -2.45	24.01 -1.66 -3.94	22.84 -1.34 -4.82	30.28 -1.82 -3.90	51.43 -2.25 -17.04	30.28 -2.23 -0.41	31.84 -2.19 0.00	32.00 -2.67 0.00	33.69 -2.93 0.00	31.23 -2.58 0.00	28.62 -2.46 0.00	29.43 -2.41 0.00	28.14 -2.45 -0.09	21.65 -1.64 -0.53	26.96 -1.38 -1.50
GENERAL____MILLS 23808	20.35 -0.46 -0.01	18.06 -0.40 -2.01	17.96 -0.61 -0.51	24.50 -0.60 -1.92	7.77 -0.12 -5.53	8.17 -0.20 -3.90	29.85 -1.89 -0.46	63.94 -4.00 0.00	31.68 -2.29 -0.37	28.19 -2.17 -2.47	24.14 -1.56 -3.97	22.97 -1.26 -4.87	30.96 -1.70 -4.46	55.38 -2.09 -20.82	30.39 -2.12 -0.41	31.97 -2.06 0.00	32.13 -2.54 0.00	33.83 -2.79 0.00	31.36 -2.44 0.00	28.74 -2.35 0.00	29.56 -2.29 0.00	28.25 -2.34 -0.09	21.74 -1.55 -0.53	27.05 -1.29 -1.51
GE_PLASTICS____DRP 24183	22.16 1.30 -0.06	32.88 1.00 -15.43	23.10 1.08 -3.96	39.34 1.40 -14.75	45.04 0.14 -42.55	34.72 0.27 -29.99	36.57 1.73 -3.57	71.07 3.12 0.00	38.18 1.71 -2.87	48.21 1.47 -18.85	53.28 1.16 -30.39	57.20 1.07 -36.77	39.65 1.56 -9.89	38.72 2.08 0.00	37.07 1.81 -3.17	35.93 1.89 0.00	36.45 1.78 0.00	38.36 1.75 0.00	35.44 1.64 0.00	32.65 1.57 0.00	33.40 1.56 0.00	32.88 1.71 -0.67	28.10 1.24 -4.11	39.99 1.48 -11.67

GILBOA___1 23756	21.90 1.05 -0.05	29.39 0.79 -12.14	22.03 0.86 -3.12	35.90 1.11 -11.61	35.94 0.11 -33.49	28.28 0.21 -23.60	35.50 1.42 -2.81	70.76 2.81 0.00	37.44 1.58 -2.26	44.07 1.35 -14.84	46.74 1.09 -23.92	49.33 1.03 -28.94	37.50 1.51 -7.79	38.58 1.93 0.00	36.27 1.69 -2.50	35.82 1.79 0.00	36.42 1.75 0.00	38.43 1.81 0.00	35.49 1.68 0.00	32.62 1.54 0.00	33.42 1.58 0.00	32.58 1.55 -0.52	27.09 1.10 -3.23	37.23 1.21 -9.19
GILBOA___2 23757	21.90 1.05 -0.05	29.39 0.79 -12.14	22.03 0.86 -3.12	35.90 1.11 -11.61	35.94 0.11 -33.49	28.28 0.21 -23.60	35.50 1.42 -2.81	70.76 2.81 0.00	37.44 1.58 -2.26	44.07 1.35 -14.84	46.74 1.09 -23.92	49.33 1.03 -28.94	37.50 1.51 -7.79	38.58 1.93 0.00	36.27 1.69 -2.50	35.82 1.79 0.00	36.42 1.75 0.00	38.43 1.81 0.00	35.49 1.68 0.00	32.62 1.54 0.00	33.42 1.58 0.00	32.58 1.55 -0.52	27.09 1.10 -3.23	37.23 1.21 -9.19
GILBOA___3 23758	21.90 1.05 -0.05	29.39 0.79 -12.14	22.03 0.86 -3.12	35.90 1.11 -11.61	35.94 0.11 -33.49	28.28 0.21 -23.60	35.50 1.42 -2.81	70.76 2.81 0.00	37.44 1.58 -2.26	44.07 1.35 -14.84	46.74 1.09 -23.92	49.33 1.03 -28.94	37.50 1.51 -7.79	38.58 1.93 0.00	36.27 1.69 -2.50	35.82 1.79 0.00	36.42 1.75 0.00	38.43 1.81 0.00	35.49 1.68 0.00	32.62 1.54 0.00	33.42 1.58 0.00	32.58 1.55 -0.52	27.09 1.10 -3.23	37.23 1.21 -9.19
GILBOA___4 23759	21.90 1.05 -0.05	29.39 0.79 -12.14	22.03 0.86 -3.12	35.90 1.11 -11.61	35.94 0.11 -33.49	28.28 0.21 -23.60	35.50 1.42 -2.81	70.76 2.81 0.00	37.44 1.58 -2.26	44.07 1.35 -14.84	46.74 1.09 -23.92	49.33 1.03 -28.94	37.50 1.51 -7.79	38.58 1.93 0.00	36.27 1.69 -2.50	35.82 1.79 0.00	36.42 1.75 0.00	38.43 1.81 0.00	35.49 1.68 0.00	32.62 1.54 0.00	33.42 1.58 0.00	32.58 1.55 -0.52	27.09 1.10 -3.23	37.23 1.21 -9.19
GILBOA____ 23599	21.90 1.05 -0.05	29.39 0.79 -12.14	22.03 0.86 -3.12	35.90 1.11 -11.61	35.94 0.11 -33.49	28.28 0.21 -23.60	35.50 1.42 -2.81	70.76 2.81 0.00	37.44 1.58 -2.26	44.07 1.35 -14.84	46.74 1.09 -23.92	49.33 1.03 -28.94	37.50 1.51 -7.79	38.58 1.93 0.00	36.27 1.69 -2.50	35.82 1.79 0.00	36.42 1.75 0.00	38.43 1.81 0.00	35.49 1.68 0.00	32.62 1.54 0.00	33.42 1.58 0.00	32.58 1.55 -0.52	27.09 1.10 -3.23	37.23 1.21 -9.19
GINNA____ 23603	19.70 -1.11 -0.01	17.00 -0.88 -1.42	17.37 -1.05 -0.37	23.24 -1.31 -1.36	6.12 -0.15 -3.93	6.96 -0.27 -2.77	29.48 -2.12 -0.33	63.15 -4.79 0.00	31.28 -2.58 -0.26	27.38 -2.25 -1.74	22.93 -1.60 -2.81	21.37 -1.39 -3.40	27.05 -2.06 -0.91	33.94 -2.71 0.00	29.89 -2.49 -0.29	31.47 -2.56 0.00	31.86 -2.81 0.00	33.67 -2.95 0.00	31.26 -2.55 0.00	28.75 -2.33 0.00	29.46 -2.39 0.00	28.19 -2.38 -0.06	21.48 -1.66 -0.38	26.17 -1.74 -1.08
GLEN PARK____ 23778	20.58 -0.22 0.00	16.75 -0.21 -0.51	17.93 -0.26 -0.13	23.34 -0.33 -0.48	3.71 -0.04 -1.40	5.38 -0.06 -0.98	31.29 -0.11 -0.12	68.02 0.07 0.00	33.79 0.10 -0.09	28.65 0.15 -0.62	22.91 0.19 -1.00	20.71 0.14 -1.21	28.83 0.31 -0.33	37.11 0.47 0.00	32.76 0.56 -0.10	34.71 0.68 0.00	35.47 0.80 0.00	37.69 1.07 0.00	34.82 1.02 0.00	31.99 0.91 0.00	32.89 1.05 0.00	31.35 0.82 -0.02	23.05 0.16 -0.13	27.11 -0.10 -0.38
GLENWOOD_IC_1_G5 23712	43.07 2.29 -19.98	51.51 1.74 -33.32	40.00 1.89 -20.05	48.43 2.44 -22.80	52.29 0.24 -49.69	39.79 0.47 -34.85	59.09 3.23 -24.59	85.81 6.67 -11.19	64.35 3.73 -27.03	63.70 3.14 -32.68	92.11 2.45 -67.92	90.68 2.34 -68.97	64.28 3.42 -32.67	52.54 4.22 -11.68	60.51 3.70 -24.72	63.45 3.97 -25.45	66.26 4.02 -27.58	73.29 4.27 -32.41	53.05 3.87 -15.37	43.16 3.48 -8.59	44.78 3.54 -9.39	43.38 3.47 -9.41	28.28 2.32 -3.21	38.37 2.42 -9.12
GLENWOOD_IC_2_G1 23688	34.13 2.13 -11.20	41.82 1.61 -23.75	32.98 1.76 -13.16	42.31 2.26 -16.86	44.64 0.22 -42.06	34.92 0.44 -30.02	49.00 3.01 -14.71	81.10 6.19 -6.96	62.80 3.48 -25.72	62.67 2.99 -31.79	89.44 2.38 -65.34	90.45 2.24 -68.85	64.16 3.30 -32.66	52.49 4.17 -11.68	60.47 3.66 -24.72	63.40 3.92 -25.45	66.20 3.96 -27.57	73.24 4.21 -32.41	53.00 3.82 -15.37	43.13 3.45 -8.59	44.71 3.48 -9.39	43.17 3.26 -9.41	28.15 2.18 -3.21	38.23 2.28 -9.12
GLENWOOD_IC_3_G1 23689	34.13 2.13 -11.20	41.82 1.61 -23.75	32.98 1.76 -13.16	42.31 2.26 -16.86	44.64 0.22 -42.06	34.92 0.44 -30.02	49.00 3.01 -14.71	81.10 6.19 -6.96	62.80 3.48 -25.72	62.67 2.99 -31.79	89.44 2.38 -65.34	90.45 2.24 -68.85	64.16 3.30 -32.66	52.49 4.17 -11.68	60.47 3.66 -24.72	63.40 3.92 -25.45	66.20 3.96 -27.57	73.24 4.21 -32.41	53.00 3.82 -15.37	43.13 3.45 -8.59	44.71 3.48 -9.39	43.17 3.26 -9.41	28.15 2.18 -3.21	38.23 2.28 -9.12
GLENWOOD___4 23550	43.07 2.29 -19.98	51.51 1.74 -33.32	40.00 1.89 -20.05	48.43 2.44 -22.80	52.29 0.24 -49.69	39.79 0.47 -34.85	59.09 3.23 -24.59	85.81 6.67 -11.19	64.35 3.73 -27.03	63.73 3.16 -32.68	92.14 2.49 -67.92	90.69 2.35 -68.97	64.32 3.45 -32.67	52.63 4.30 -11.68	60.59 3.78 -24.72	63.53 4.05 -25.45	66.34 4.09 -27.58	73.37 4.35 -32.41	53.13 3.94 -15.37	43.24 3.56 -8.59	44.84 3.61 -9.39	43.38 3.47 -9.41	28.28 2.32 -3.21	38.37 2.42 -9.12
GLENWOOD___5 23614	43.07 2.29 -19.98	51.51 1.74 -33.32	40.00 1.89 -20.05	48.43 2.44 -22.80	52.29 0.24 -49.69	39.79 0.47 -34.85	59.09 3.23 -24.59	85.81 6.67 -11.19	64.35 3.73 -27.03	63.73 3.16 -32.68	92.14 2.49 -67.92	90.69 2.35 -68.97	64.32 3.45 -32.67	52.63 4.30 -11.68	60.59 3.78 -24.72	63.53 4.05 -25.45	66.34 4.09 -27.58	73.37 4.35 -32.41	53.13 3.94 -15.37	43.24 3.56 -8.59	44.84 3.61 -9.39	43.38 3.47 -9.41	28.28 2.32 -3.21	38.37 2.42 -9.12
GLOBAL GREEN_PORT_GT1 23814	52.77 4.99 -26.97	65.42 3.87 -45.10	44.61 4.23 -22.32	55.37 5.49 -26.69	61.68 0.55 -58.78	42.77 1.07 -37.23	76.17 7.56 -37.33	101.36 16.24 -17.17	70.43 8.59 -28.25	68.81 7.11 -33.82	90.77 5.51 -63.54	93.09 4.96 -68.77	68.17 7.30 -32.67	57.75 9.42 -11.68	65.05 8.23 -24.73	68.35 8.87 -25.46	71.40 9.15 -27.58	78.97 9.95 -32.41	58.30 9.11 -15.38	47.88 8.20 -8.60	49.43 8.20 -9.39	47.32 7.41 -9.41	30.97 5.01 -3.21	40.95 5.00 -9.12
GLOBE___DSASP 323697	19.81 -1.00 -0.01	17.50 -0.79 -1.84	17.39 -1.14 -0.47	23.61 -1.34 -1.76	7.22 -0.22 -5.08	7.69 -0.35 -3.58	28.56 -3.14 -0.43	60.99 -6.96 0.00	30.00 -3.94 -0.34	26.39 -3.74 -2.25	22.51 -2.83 -3.61	21.32 -2.39 -4.35	25.04 -3.32 -0.16	25.18 -4.30 7.17	28.67 -3.81 -0.38	30.24 -3.78 0.00	30.33 -4.34 0.00	31.95 -4.67 0.00	29.69 -4.12 0.00	27.27 -3.81 0.00	27.99 -3.85 0.00	26.80 -3.78 -0.08	20.70 -2.55 -0.49	26.03 -2.20 -1.40
GOETHSLN___LBMP 323567	22.76 1.91 -0.05	29.93 1.44 -12.04	22.70 1.56 -3.09	36.69 1.99 -11.51	35.75 0.20 -33.21	28.25 0.39 -23.40	36.73 2.67 -2.78	73.37 5.43 0.00	38.94 3.10 -2.24	45.31 2.71 -14.71	47.61 2.16 -23.72	50.12 2.06 -28.70	38.96 3.04 -7.72	40.47 3.82 0.00	37.93 3.37 -2.48	37.63 3.60 0.00	38.30 3.63 0.00	40.48 3.86 0.00	37.29 3.48 0.00	34.21 3.12 0.00	34.99 3.15 0.00	33.97 2.94 -0.52	27.97 2.01 -3.21	38.03 2.08 -9.11

GOODYEAR_LAKE_HYD 323669	21.77 0.95 -0.02	20.71 0.72 -3.54	19.75 0.78 -0.91	27.57 1.00 -3.38	12.21 0.10 -9.76	11.54 0.20 -6.88	33.52 1.43 -0.82	71.24 3.30 0.00	35.96 1.71 -0.66	33.63 1.42 -4.33	29.87 1.16 -6.97	28.90 1.11 -8.44	32.10 1.63 -2.27	38.73 2.09 0.00	34.64 1.82 -0.73	35.94 1.91 0.00	36.62 1.95 0.00	38.78 2.16 0.00	35.80 1.99 0.00	32.85 1.77 0.00	33.68 1.84 0.00	32.28 1.63 -0.15	24.82 1.12 -0.94	30.67 1.16 -2.68
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.19 0.37 -0.02	20.69 0.24 -3.99	19.34 0.26 -1.02	27.37 0.37 -3.81	13.37 0.03 -11.00	12.27 0.06 -7.75	32.49 0.29 -0.92	68.64 0.69 0.00	34.80 0.46 -0.74	33.11 0.36 -4.87	29.95 0.37 -7.85	29.27 0.41 -9.50	31.36 0.60 -2.56	37.41 0.76 0.00	33.51 0.60 -0.82	34.67 0.64 0.00	35.21 0.55 0.00	37.17 0.55 0.00	34.34 0.54 0.00	31.58 0.50 0.00	32.41 0.57 0.00	31.12 0.44 -0.17	24.16 0.34 -1.06	30.17 0.32 -3.02
GOUDEY___7 23579	21.21 0.39 -0.02	20.70 0.26 -3.99	19.36 0.27 -1.02	27.39 0.39 -3.81	13.38 0.03 -11.00	12.28 0.06 -7.75	32.52 0.32 -0.92	68.71 0.76 0.00	34.84 0.50 -0.74	33.14 0.38 -4.87	29.98 0.39 -7.85	29.29 0.43 -9.50	31.39 0.64 -2.56	37.45 0.80 0.00	33.55 0.63 -0.82	34.70 0.67 0.00	35.25 0.58 0.00	37.20 0.58 0.00	34.38 0.58 0.00	31.62 0.53 0.00	32.45 0.61 0.00	31.15 0.48 -0.17	24.19 0.37 -1.06	30.20 0.34 -3.02
GOUDEY___8 23580	21.19 0.37 -0.02	20.69 0.24 -3.99	19.34 0.26 -1.02	27.37 0.37 -3.81	13.37 0.03 -11.00	12.27 0.06 -7.75	32.49 0.29 -0.92	68.64 0.69 0.00	34.80 0.46 -0.74	33.11 0.36 -4.87	29.95 0.37 -7.85	29.27 0.41 -9.50	31.36 0.60 -2.56	37.41 0.76 0.00	33.51 0.60 -0.82	34.67 0.64 0.00	35.21 0.55 0.00	37.17 0.55 0.00	34.34 0.54 0.00	31.58 0.50 0.00	32.41 0.57 0.00	31.12 0.44 -0.17	24.16 0.34 -1.06	30.17 0.32 -3.02
GOWANUS_GT1_1 24077	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT1_2 24078	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT1_3 24079	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT1_4 24080	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT1_5 24084	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT1_6 24111	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT1_7 24112	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT1_8 24113	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT2_1 24114	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT2_2 24115	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT2_3 24116	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11

GOWANUS_GT2_4 24117	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT2_5 24118	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT2_6 24119	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT2_7 24120	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT2_8 24121	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT3_1 24122	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT3_2 24123	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT3_3 24124	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88																					

GOWANUS_GT4_3 24132	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT4_4 24133	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT4_5 24134	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT4_6 24135	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT4_7 24136	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GOWANUS_GT4_8 24137	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GREENIDGE___3 23582	20.79 -0.02 -0.01	18.79 -0.07 -2.41	18.55 -0.13 -0.62	25.39 -0.10 -2.31	8.98 -0.03 -6.66	9.12 -0.03 -4.69	31.49 -0.33 -0.56	67.12 -0.83 0.00	33.77 -0.27 -0.45	30.56 -0.28 -2.95	26.43 -0.05 -4.76	25.18 0.05 -5.76	30.23 0.10 -1.93	39.38 0.13 -2.60	32.58 0.00 -0.50	34.07 0.04 0.00	34.47 -0.20 0.00	36.23 -0.38 0.00	33.64 -0.17 0.00	30.96 -0.12 0.00	31.76 -0.09 0.00	30.39 -0.22 -0.10	23.28 -0.11 -0.64	28.49 -0.18 -1.83
GREENIDGE___4 23583	20.79 -0.02 -0.01	18.79 -0.07 -2.41	18.55 -0.13 -0.62	25.39 -0.10 -2.31	8.98 -0.03 -6.66	9.12 -0.03 -4.69	31.49 -0.33 -0.56	67.12 -0.83 0.00	33.77 -0.27 -0.45	30.56 -0.28 -2.95	26.43 -0.05 -4.76	25.18 0.05 -5.76	30.23 0.10 -1.93	39.38 0.13 -2.60	32.58 0.00 -0.50	34.07 0.04 0.00	34.47 -0.20 0.00	36.23 -0.38 0.00	33.64 -0.17 0.00	30.96 -0.12 0.00	31.76 -0.09 0.00	30.39 -0.22 -0.10	23.28 -0.11 -0.64	28.49 -0.18 -1.83
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
GROVEVILLE___HYD 323602	22.86 2.01 -0.05	30.42 1.52 -12.45	22.91 1.66 -3.20	37.23 2.14 -11.90	36.90 0.21 -34.34	29.08 0.42 -24.20	37.10 2.94 -2.88	74.12 6.17 0.00	39.31 3.40 -2.32	46.00 2.90 -15.22	48.57 2.31 -24.52	51.20 2.16 -29.67	39.31 3.17 -7.95	40.66 4.02 0.00	38.16 3.52 -2.55	37.80 3.78 0.00	38.50 3.83 0.00	40.75 4.13 0.00	37.56 3.75 0.00	34.46 3.37 0.00	35.24 3.39 0.00	34.19 3.14 -0.54	28.20 2.15 -3.30	38.49 2.27 -9.38
HAMPSHIRE___PAPER_HYD 323593	20.27 -0.53 0.00	16.07 -0.39 0.00	17.63 -0.43 0.00	22.65 -0.54 0.00	2.30 -0.05 0.00	4.34 -0.12 0.00	30.65 -0.63 0.00	66.99 -0.96 0.00	33.04 -0.55 0.00	27.44 -0.45 0.00	21.39 -0.33 0.00	18.96 -0.40 0.00	27.65 -0.55 0.00	35.95 -0.70 0.00	31.67 -0.42 0.00	33.51 -0.52 0.00	34.25 -0.41 0.00	36.11 -0.51 0.00	33.35 -0.46 0.00	30.64 -0.44 0.00	31.62 -0.23 0.00	30.27 -0.23 0.00	22.40 -0.36 0.00	26.36 -0.47 0.00
HARDSCRABBLE_WT_PWR 323673	21.52 0.72 0.00	16.61 0.49 0.34	18.51 0.54 0.09	23.54 0.68 0.33	1.48 0.06 0.94	3.95 0.15 0.66	32.20 1.01 0.08	69.69 1.75 0.00	34.81 1.28 0.06	28.67 1.20 0.42	22.11 1.05 0.67	19.57 1.02 0.81	29.53 1.55 0.22	38.69 2.05 0.00	33.73 1.71 0.07	35.86 1.84 0.00	36.39 1.72 0.00	38.26 1.64 0.00	35.28 1.47 0.00	32.56 1.48 0.00	33.49 1.65 0.00	32.26 1.77 0.01	23.80 1.14 0.09	27.48 0.91 0.26
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.53 1.68 -0.05	29.05 1.27 -11.33	22.35 1.39 -2.91	35.82 1.80 -10.83	33.77 0.18 -31.24	26.83 0.35 -22.01	36.31 2.42 -2.62	72.95 5.01 0.00	38.52 2.82 -2.11	44.15 2.42 -13.84	46.00 1.96 -22.31	48.22 1.86 -27.00	38.20 2.73 -7.27	40.08 3.44 0.00	37.44 3.02 -2.33	37.27 3.24 0.00	37.96 3.29 0.00	40.14 3.52 0.00	37.00 3.19 0.00	33.95 2.86 0.00	34.74 2.89 0.00	33.68 2.69 -0.49	27.59 1.82 -3.02	37.30 1.89 -8.58
HARZA MOOSE___RIVER 24016	21.04 0.24 0.00	16.63 0.18 0.00	18.23 0.17 0.00	23.41 0.22 0.00	2.37 0.02 0.00	4.51 0.05 0.00	31.76 0.49 0.00	69.15 1.21 0.00	34.24 0.64 0.00	28.44 0.56 0.00	22.19 0.47 0.00	19.78 0.42 0.00	28.81 0.61 0.00	37.46 0.81 0.00	32.88 0.78 0.00	34.89 0.86 0.00	35.56 0.89 0.00	37.64 1.02 0.00	34.78 0.98 0.00	31.97 0.89 0.00	32.78 0.94 0.00	31.31 0.81 0.00	23.21 0.46 0.00	27.22 0.39 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.93 2.08 -0.05	30.07 1.58 -12.04	22.86 1.71 -3.09	36.88 2.18 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.01 2.96 -2.79	74.05 6.11 0.00	39.34 3.50 -2.25	45.60 3.00 -14.72	47.81 2.36 -23.72	50.30 2.24 -28.70	39.25 3.32 -7.73	40.80 4.15 0.00	38.26 3.69 -2.48	37.96 3.93 0.00	38.65 3.98 0.00	40.84 4.22 0.00	37.63 3.82 0.00	34.51 3.43 0.00	35.30 3.46 0.00	34.24 3.22 -0.52	28.15 2.19 -3.21	38.22 2.27 -9.11

HEMPSTEAD____ 23647	46.75 2.42 -23.54	55.72 1.85 -37.41	42.73 2.01 -22.66	50.95 2.60 -25.16	55.56 0.26 -52.95	41.69 0.50 -36.73	63.50 3.38 -28.85	87.89 6.89 -13.06	65.00 3.85 -27.55	64.23 3.29 -33.06	92.71 2.59 -68.39	90.77 2.42 -69.00	64.45 3.59 -32.67	52.86 4.53 -11.68	60.79 3.98 -24.72	63.74 4.25 -25.45	66.53 4.29 -27.58	73.55 4.53 -32.41	53.29 4.11 -15.37	43.41 3.73 -8.59	45.03 3.79 -9.39	43.48 3.56 -9.41	28.36 2.40 -3.21	38.44 2.49 -9.12
HICKLING____1 23621	20.94 0.13 -0.01	19.57 0.01 -3.11	18.85 -0.01 -0.80	26.23 0.07 -2.98	10.92 -0.01 -8.58	10.50 -0.01 -6.05	31.80 -0.19 -0.72	67.81 -0.13 0.00	34.26 0.08 -0.58	31.66 -0.03 -3.81	27.98 0.12 -6.13	27.04 0.24 -7.43	31.20 0.43 -2.58	41.16 0.61 -3.90	33.13 0.39 -0.64	34.45 0.42 0.00	34.91 0.24 0.00	36.75 0.13 0.00	33.94 0.14 0.00	31.14 0.05 0.00	31.99 0.15 0.00	30.64 0.00 -0.13	23.64 0.05 -0.83	29.12 -0.07 -2.35
HICKLING____2 23622	20.94 0.13 -0.01	19.57 0.01 -3.11	18.85 -0.01 -0.80	26.23 0.07 -2.98	10.92 -0.01 -8.58	10.50 -0.01 -6.05	31.80 -0.19 -0.72	67.81 -0.13 0.00	34.26 0.08 -0.58	31.66 -0.03 -3.81	27.98 0.12 -6.13	27.04 0.24 -7.43	31.20 0.43 -2.58	41.16 0.61 -3.90	33.13 0.39 -0.64	34.45 0.42 0.00	34.91 0.24 0.00	36.75 0.13 0.00	33.94 0.14 0.00	31.14 0.05 0.00	31.99 0.15 0.00	30.64 0.00 -0.13	23.64 0.05 -0.83	29.12 -0.07 -2.35
HIGH FALLS____HY 23754	22.73 1.88 -0.05	29.68 1.41 -11.81	22.64 1.55 -3.03	36.47 2.00 -11.29	35.12 0.20 -32.57	27.81 0.40 -22.95	36.82 2.82 -2.73	73.92 5.98 0.00	39.12 3.33 -2.20	45.17 2.85 -14.43	47.26 2.27 -23.26	49.68 2.15 -28.17	39.05 3.19 -7.67	40.66 4.01 0.00	38.10 3.55 -2.46	37.84 3.81 0.00	38.58 3.91 0.00	40.87 4.25 0.00	37.64 3.83 0.00	34.51 3.42 0.00	35.29 3.45 0.00	34.14 3.11 -0.52	28.03 2.10 -3.18	38.05 2.18 -9.04
HILLBURN____GT 23639	22.51 1.66 -0.05	29.19 1.26 -11.48	22.38 1.37 -2.95	35.94 1.77 -10.98	34.20 0.17 -31.67	27.12 0.34 -22.32	36.28 2.35 -2.66	72.76 4.82 0.00	38.49 2.76 -2.14	44.29 2.37 -14.03	46.27 1.92 -22.62	48.56 1.83 -27.37	38.26 2.69 -7.37	40.04 3.39 0.00	37.42 2.97 -2.36	37.21 3.18 0.00	37.89 3.22 0.00	40.04 3.43 0.00	36.91 3.10 0.00	33.86 2.78 0.00	34.66 2.82 0.00	33.63 2.63 -0.50	27.59 1.78 -3.06	37.37 1.84 -8.70
HISHELDN_WT_PWR 323625	20.09 -0.72 -0.01	17.98 -0.64 -2.16	17.75 -0.86 -0.56	24.34 -0.91 -2.07	8.18 -0.14 -5.97	8.44 -0.23 -4.21	29.72 -2.06 -0.50	63.48 -4.46 0.00	31.55 -2.44 -0.40	28.26 -2.28 -2.66	24.36 -1.64 -4.27	23.24 -1.33 -5.20	29.41 -1.75 -2.97	45.39 -2.05 -10.78	30.61 -1.93 -0.44	32.15 -1.88 0.00	32.38 -2.29 0.00	34.05 -2.57 0.00	31.38 -2.42 0.00	28.53 -2.55 0.00	29.40 -2.45 0.00	28.15 -2.45 -0.09	21.66 -1.68 -0.57	26.86 -1.61 -1.64
HOLTSVILLE_IC_1 23690	50.71 2.93 -26.98	63.83 2.25 -45.13	42.83 2.46 -22.31	53.04 3.16 -26.69	61.47 0.32 -58.81	42.31 0.61 -37.23	72.79 4.14 -37.38	93.75 8.61 -17.19	66.60 4.76 -28.25	65.75 4.05 -33.82	88.35 3.11 -63.51	91.04 2.90 -68.77	65.19 4.32 -32.67	53.89 5.56 -11.68	61.68 4.87 -24.73	64.68 5.19 -25.46	67.51 5.26 -27.58	74.61 5.58 -32.41	54.35 5.16 -15.38	44.33 4.65 -8.60	45.90 4.67 -9.39	44.18 4.26 -9.41	28.85 2.89 -3.21	38.99 3.04 -9.12
HOLTSVILLE_IC_10 23699	50.83 3.09 -26.94	63.83 2.37 -45.00	42.99 2.59 -22.34	53.21 3.34 -26.68	61.40 0.33 -58.71	42.34 0.64 -37.24	72.92 4.41 -37.23	94.32 9.25 -17.12	66.90 5.06 -28.24	66.00 4.31 -33.81	88.66 3.32 -63.62	91.22 3.09 -68.78	65.47 4.60 -32.67	54.26 5.93 -11.68	62.01 5.19 -24.73	65.02 5.54 -25.46	67.86 5.61 -27.58	74.99 5.97 -32.41	54.72 5.53 -15.38	44.67 4.99 -8.60	46.23 5.00 -9.39	44.47 4.55 -9.41	29.04 3.08 -3.21	39.20 3.25 -9.12
HOLTSVILLE_IC_2 23691	50.71 2.93 -26.98	63.83 2.25 -45.13	42.83 2.46 -22.31	53.04 3.16 -26.69	61.47 0.32 -58.81	42.31 0.61 -37.23	72.79 4.14 -37.38	93.75 8.61 -17.19	66.60 4.76 -28.25	65.75 4.05 -33.82	88.35 3.11 -63.51	91.04 2.90 -68.77	65.19 4.32 -32.67	53.89 5.56 -11.68	61.68 4.87 -24.73	64.68 5.19 -25.46	67.51 5.26 -27.58	74.61 5.58 -32.41	54.35 5.16 -15.38	44.33 4.65 -8.60	45.90 4.67 -9.39	44.18 4.26 -9.41	28.85 2.89 -3.21	38.99 3.04 -9.12
HOLTSVILLE_IC_3 23692	50.71 2.93 -26.98	63.83 2.25 -45.13	42.83 2.46 -22.31	53.04 3.16 -26.69	61.47 0.32 -58.81	42.31 0.61 -37.23	72.79 4.14 -37.38	93.75 8.61 -17.19	66.60 4.76 -28.25	65.75 4.05 -33.82	88.35 3.11 -63.51	91.04 2.90 -68.77	65.19 4.32 -32.67	53.89 5.56 -11.68	61.68 4.87 -24.73	64.68 5.19 -25.46	67.51 5.26 -27.58	74.61 5.58 -32.41	54.35 5.16 -15.38	44.33 4.65 -8.60	45.90 4.67 -9.39	44.18 4.26 -9.41	28.85 2.89 -3.21	38.99 3.04 -9.12
HOLTSVILLE_IC_4 23693	50.71 2.93 -26.98	63.83 2.25 -45.13	42.83 2.46 -22.31	53.04 3.16 -26.69	61.47 0.32 -58.81	42.31 0.61 -37.23	72.79 4.14 -37.38	93.75 8.61 -17.19	66.60 4.76 -28.25	65.75 4.05 -33.82	88.35 3.11 -63.51	91.04 2.90 -68.77	65.19 4.32 -32.67	53.89 5.56 -11.68	61.68 4.87 -24.73	64.68 5.19 -25.46	67.51 5.26 -27.58	74.61 5.58 -32.41	54.35 5.16 -15.38	44.33 4.65 -8.60	45.90 4.67 -9.39	44.18 4.26 -9.41	28.85 2.89 -3.21	38.99 3.04 -9.12
HOLTSVILLE_IC_5 23694	50.71 2.93 -26.98	63.83 2.25 -45.13	42.83 2.46 -22.31	53.04 3.16 -26.69	61.47 0.32 -58.81	42.31 0.61 -37.23	72.79 4.14 -37.38	93.75 8.61 -17.19	66.60 4.76 -28.25	65.75 4.05 -33.82	88.35 3.11 -63.51	91.04 2.90 -68.77	65.19 4.32 -32.67	53.89 5.56 -11.68	61.68 4.87 -24.73	64.68 5.19 -25.46	67.51 5.26 -27.58	74.61 5.58 -32.41	54.35 5.16 -15.38	44.33 4.65 -8.60	45.90 4.67 -9.39	44.18 4.26 -9.41	28.85 2.89 -3.21	38.99 3.04 -9.12
HOLTSVILLE_IC_6 23695	50.83 3.09 -26.94	63.83 2.37 -45.00	42.99 2.59 -22.34	53.21 3.34 -26.68	61.40 0.33 -58.71	42.34 0.64 -37.24	72.92 4.41 -37.23	94.32 9.25 -17.12	66.90 5.06 -28.24	66.00 4.31 -33.81	88.66 3.32 -63.62	91.22 3.09 -68.78	65.47 4.60 -32.67	54.26 5.93 -11.68	62.01 5.19 -24.73	65.02 5.54 -25.46	67.86 5.61 -27.58	74.99 5.97 -32.41	54.72 5.53 -15.38	44.67 4.99 -8.60	46.23 5.00 -9.39	44.47 4.55 -9.41	29.04 3.08 -3.21	39.20 3.25 -9.12
HOLTSVILLE_IC_7 23696	50.83 3.09 -26.94	63.83 2.37 -45.00	42.99 2.59 -22.34	53.21 3.34 -26.68	61.40 0.33 -58.71	42.34 0.64 -37.24	72.92 4.41 -37.23	94.32 9.25 -17.12	66.90 5.06 -28.24	66.00 4.31 -33.81	88.66 3.32 -63.62	91.22 3.09 -68.78	65.47 4.60 -32.67	54.26 5.93 -11.68	62.01 5.19 -24.73	65.02 5.54 -25.46	67.86 5.61 -27.58	74.99 5.97 -32.41	54.72 5.53 -15.38	44.67 4.99 -8.60	46.23 5.00 -9.39	44.47 4.55 -9.41	29.04 3.08 -3.21	39.20 3.25 -9.12
HOLTSVILLE_IC_8 23697	50.83 3.09 -26.94	63.83 2.37 -45.00	42.99 2.59 -22.34	53.21 3.34 -26.68	61.40 0.33 -58.71	42.34 0.64 -37.24	72.92 4.41 -37.23	94.32 9.25 -17.12	66.90 5.06 -28.24	66.00 4.31 -33.81	88.66 3.32 -63.62	91.22 3.09 -68.78	65.47 4.60 -32.67	54.26 5.93 -11.68	62.01 5.19 -24.73	65.02 5.54 -25.46	67.86 5.61 -27.58	74.99 5.97 -32.41	54.72 5.53 -15.38	44.67 4.99 -8.60	46.23 5.00 -9.39	44.47 4.55 -9.41	29.04 3.08 -3.21	39.20 3.25 -9.12

HOLTSVILLE_IC_9 23698	50.83 3.09 -26.94	63.83 2.37 -45.00	42.99 2.59 -22.34	53.21 3.34 -26.68	61.40 0.33 -58.71	42.34 0.64 -37.24	72.92 4.41 -37.23	94.32 9.25 -17.12	66.90 5.06 -28.24	66.00 4.31 -33.81	88.66 3.32 -63.62	91.22 3.09 -68.78	65.47 4.60 -32.67	54.26 5.93 -11.68	62.01 5.19 -24.73	65.02 5.54 -25.46	67.86 5.61 -27.58	74.99 5.97 -32.41	54.72 5.53 -15.38	44.67 4.99 -8.60	46.23 5.00 -9.39	44.47 4.55 -9.41	29.04 3.08 -3.21	39.20 3.25 -9.12
HOWARD_WT_PWR 323690	20.56 -0.25 -0.01	18.67 -0.34 -2.56	18.25 -0.47 -0.66	25.18 -0.45 -2.45	9.33 -0.08 -7.05	9.33 -0.10 -4.97	31.05 -0.82 -0.59	66.73 -1.21 0.00	33.54 -0.53 -0.48	30.50 -0.52 -3.13	26.54 -0.24 -5.04	25.47 -0.02 -6.12	30.99 0.12 -2.67	43.85 0.29 -6.92	32.75 0.14 -0.52	34.17 0.14 0.00	34.51 -0.15 0.00	36.33 -0.29 0.00	33.44 -0.36 0.00	30.33 -0.75 0.00	31.13 -0.72 0.00	30.03 -0.58 -0.11	23.02 -0.42 -0.68	28.13 -0.64 -1.93
HQ_GEN_CEDARS 23644	20.17 -0.63 0.00	16.07 -0.39 0.00	17.65 -0.41 0.00	22.67 -0.52 0.00	2.31 -0.04 0.00	4.37 -0.09 0.00	30.75 -0.52 0.00	67.28 -0.67 0.00	33.07 -0.52 0.00	27.43 -0.46 0.00	21.29 -0.43 0.00	18.79 -0.57 0.00	27.40 -0.79 0.00	35.65 -1.00 0.00	31.35 -0.74 0.00	33.08 -0.94 0.00	33.88 -0.79 0.00	35.73 -0.89 0.00	32.96 -0.85 0.00	30.26 -0.82 0.00	31.15 -0.70 0.00	29.83 -0.68 0.00	22.19 -0.57 0.00	26.29 -0.55 0.00
HQ_GEN_CEDARS_PROXY 323590	20.17 -0.63 0.00	16.07 -0.39 0.00	17.65 -0.41 0.00	22.67 -0.52 0.00	2.31 -0.04 0.00	4.37 -0.09 0.00	30.75 -0.52 0.00	67.28 -0.67 0.00	33.07 -0.52 0.00	27.43 -0.46 0.00	21.29 -0.43 0.00	7.60 -0.57 11.19	12.39 -0.79 15.01	17.76 -1.00 17.89	16.14 -0.74 15.21	16.03 -0.94 17.06	33.88 -0.79 0.00	35.73 -0.89 0.00	32.96 -0.85 0.00	30.26 -0.82 0.00	31.15 -0.70 0.00	15.17 -0.68 14.66	22.19 -0.57 0.00	26.29 -0.55 0.00
HQ_GEN_IMPORT 323601	20.24 -0.56 0.00	16.05 -0.41 0.00	17.64 -0.42 0.00	22.65 -0.54 0.00	2.30 -0.05 0.00	4.37 -0.09 0.00	30.78 -0.49 0.00	67.52 -0.71 -0.29	33.09 -0.50 0.00	27.44 -0.44 0.00	21.27 -0.46 0.00	18.87 -0.49 0.00	27.52 -0.68 0.00	35.82 -0.83 0.00	31.39 -0.70 0.00	33.23 -0.80 0.00	33.97 -0.70 0.00	35.89 -0.73 0.00	33.09 -0.72 0.00	30.41 -0.67 0.00	31.18 -0.66 0.00	29.85 -0.65 0.00	22.24 -0.51 0.00	26.30 -0.54 0.00
HQ_GEN_WHEEL 23651	20.24 -0.56 0.00	16.05 -0.41 0.00	17.64 -0.42 0.00	22.65 -0.54 0.00	2.30 -0.05 0.00	4.37 -0.09 0.00	30.78 -0.49 0.00	67.52 -0.71 -0.29	33.09 -0.50 0.00	27.44 -0.44 0.00	21.27 -0.46 0.00	18.87 -0.49 0.00	27.52 -0.68 0.00	35.82 -0.83 0.00	31.39 -0.70 0.00	33.23 -0.80 0.00	33.97 -0.70 0.00	35.89 -0.73 0.00	33.09 -0.72 0.00	30.41 -0.67 0.00	31.18 -0.66 0.00	29.85 -0.65 0.00	22.24 -0.51 0.00	26.30 -0.54 0.00
HUDSON_AVE_GT_3 23810	22.90 2.05 -0.05	30.04 1.54 -12.04	22.82 1.67 -3.09	36.84 2.14 -11.51	35.77 0.21 -33.21	28.29 0.42 -23.40	36.98 2.92 -2.78	74.00 6.06 0.00	39.27 3.43 -2.24	45.57 2.98 -14.71	47.81 2.36 -23.72	50.28 2.22 -28.70	39.21 3.29 -7.72	40.79 4.14 0.00	38.21 3.64 -2.48	37.92 3.90 0.00	38.62 3.95 0.00	40.81 4.19 0.00	37.59 3.78 0.00	34.48 3.40 0.00	35.27 3.43 0.00	34.22 3.19 -0.52	28.13 2.17 -3.21	38.21 2.26 -9.11
HUDSON_AVE_GT_4 23540	22.90 2.05 -0.05	30.04 1.54 -12.04	22.82 1.67 -3.09	36.84 2.14 -11.51	35.77 0.21 -33.21	28.29 0.42 -23.40	36.98 2.92 -2.78	74.00 6.06 0.00	39.27 3.43 -2.24	45.57 2.98 -14.71	47.81 2.36 -23.72	50.28 2.22 -28.70	39.21 3.29 -7.72	40.79 4.14 0.00	38.21 3.64 -2.48	37.92 3.90 0.00	38.62 3.95 0.00	40.81 4.19 0.00	37.59 3.78 0.00	34.48 3.40 0.00	35.27 3.43 0.00	34.22 3.19 -0.52	28.13 2.17 -3.21	38.21 2.26 -9.11
HUDSON_AVE_GT_5 23657	22.90 2.05 -0.05	30.04 1.54 -12.04	22.82 1.67 -3.09	36.84 2.14 -11.51	35.77 0.21 -33.21	28.29 0.42 -23.40	36.98 2.92 -2.78	74.00 6.06 0.00	39.27 3.43 -2.24	45.57 2.98 -14.71	47.81 2.36 -23.72	50.28 2.22 -28.70	39.21 3.29 -7.72	40.79 4.14 0.00	38.21 3.64 -2.48	37.92 3.90 0.00	38.62 3.95 0.00	40.81 4.19 0.00	37.59 3.78 0.00	34.48 3.40 0.00	35.27 3.43 0.00	34.22 3.19 -0.52	28.13 2.17 -3.21	38.21 2.26 -9.11
HUDSON_AVE_10 24168	22.81 1.96 -0.05	29.96 1.47 -12.04	22.74 1.59 -3.09	36.74 2.04 -11.51	35.76 0.20 -33.21	28.27 0.40 -23.40	36.85 2.79 -2.78	73.71 5.76 0.00	39.09 3.26 -2.24	33.50 2.82 -2.79	35.76 2.24 -11.79	50.17 2.12 -28.69	39.07 3.15 -7.72	40.60 3.95 0.00	38.04 3.48 -2.47	37.76 3.73 0.00	38.44 3.78 0.00	40.62 4.00 0.00	37.43 3.62 0.00	34.34 3.26 0.00	35.12 3.28 0.00	34.07 3.04 -0.52	28.04 2.08 -3.21	38.09 2.15 -9.11
HUNTER_MOUNT___DRP 323613	23.15 2.29 -0.06	31.67 1.76 -13.46	23.44 1.93 -3.46	38.56 2.50 -12.87	39.73 0.25 -37.13	31.13 0.50 -26.16	37.85 3.47 -3.11	75.18 7.24 0.00	39.94 3.85 -2.51	47.58 3.24 -16.45	50.81 2.57 -26.52	53.81 2.35 -32.10	40.30 3.43 -8.67	41.08 4.43 0.00	38.73 3.86 -2.78	38.11 4.08 0.00	38.79 4.12 0.00	41.06 4.44 0.00	37.88 4.07 0.00	34.77 3.69 0.00	35.54 3.70 0.00	34.59 3.50 -0.58	28.78 2.42 -3.60	39.73 2.67 -10.23
HUNTINGTON_RES_REC 323705	50.44 2.76 -26.88	63.49 2.12 -44.92	42.69 2.31 -22.32	52.81 2.97 -26.64	61.29 0.29 -58.64	42.26 0.57 -37.22	72.32 3.91 -37.14	93.13 8.11 -17.08	66.33 4.50 -28.23	65.52 3.83 -33.80	88.31 2.94 -63.64	90.89 2.76 -68.78	64.96 4.09 -32.67	53.61 5.28 -11.68	61.43 4.61 -24.73	64.39 4.91 -25.46	67.18 4.94 -27.58	74.22 5.19 -32.41	54.03 4.85 -15.38	44.06 4.37 -8.60	45.63 4.40 -9.39	43.92 4.01 -9.41	28.65 2.69 -3.21	38.76 2.81 -9.12
HUNTLEY___63 23557	20.35 -0.46 -0.01	17.96 -0.38 -1.88	17.90 -0.64 -0.48	24.32 -0.66 -1.80	7.40 -0.14 -5.18	7.89 -0.22 -3.65	29.58 -2.13 -0.43	63.26 -4.68 0.00	31.19 -2.75 -0.35	27.56 -2.64 -2.31	23.52 -1.94 -3.73	22.33 -1.59 -4.56	29.00 -2.17 -2.97	45.82 -2.74 -11.91	29.89 -2.59 -0.39	31.50 -2.53 0.00	31.61 -3.05 0.00	33.33 -3.29 0.00	30.95 -2.85 0.00	28.40 -2.69 0.00	29.14 -2.70 0.00	27.87 -2.72 -0.08	21.46 -1.80 -0.50	26.84 -1.41 -1.42
HUNTLEY___64 23558	20.35 -0.46 -0.01	17.96 -0.38 -1.88	17.90 -0.64 -0.48	24.32 -0.66 -1.80	7.40 -0.14 -5.18	7.89 -0.22 -3.65	29.58 -2.13 -0.43	63.26 -4.68 0.00	31.19 -2.75 -0.35	27.56 -2.64 -2.31	23.52 -1.94 -3.73	22.33 -1.59 -4.56	29.00 -2.17 -2.97	45.82 -2.74 -11.91	29.89 -2.59 -0.39	31.50 -2.53 0.00	31.61 -3.05 0.00	33.33 -3.29 0.00	30.95 -2.85 0.00	28.40 -2.69 0.00	29.14 -2.70 0.00	27.87 -2.72 -0.08	21.46 -1.80 -0.50	26.84 -1.41 -1.42
HUNTLEY___65 23559	20.35 -0.46 -0.01	17.96 -0.38 -1.88	17.90 -0.64 -0.48	24.32 -0.66 -1.80	7.40 -0.14 -5.18	7.89 -0.22 -3.65	29.58 -2.13 -0.43	63.26 -4.68 0.00	31.19 -2.75 -0.35	27.56 -2.64 -2.31	23.52 -1.94 -3.73	22.33 -1.59 -4.56	29.00 -2.17 -2.97	45.82 -2.74 -11.91	29.89 -2.59 -0.39	31.50 -2.53 0.00	31.61 -3.05 0.00	33.33 -3.29 0.00	30.95 -2.85 0.00	28.40 -2.69 0.00	29.14 -2.70 0.00	27.87 -2.72 -0.08	21.46 -1.80 -0.50	26.84 -1.41 -1.42

HUNTLEY___66 23560	20.35 -0.46 -0.01	17.96 -0.38 -1.88	17.90 -0.64 -0.48	24.32 -0.66 -1.80	7.40 -0.14 -5.18	7.89 -0.22 -3.65	29.58 -2.13 -0.43	63.26 -4.68 0.00	31.19 -2.75 -0.35	27.56 -2.64 -2.31	23.52 -1.94 -3.73	22.33 -1.59 -4.56	29.00 -2.17 -2.97	45.82 -2.74 -11.91	29.89 -2.59 -0.39	31.50 -2.53 0.00	31.61 -3.05 0.00	33.33 -3.29 0.00	30.95 -2.85 0.00	28.40 -2.69 0.00	29.14 -2.70 0.00	27.87 -2.72 -0.08	21.46 -1.80 -0.50	26.84 -1.41 -1.42
HUNTLEY___67 23561	20.09 -0.71 -0.01	17.80 -0.58 -1.92	17.73 -0.82 -0.49	24.13 -0.89 -1.83	7.49 -0.15 -5.29	7.93 -0.26 -3.73	29.33 -2.38 -0.44	62.72 -5.23 0.00	30.97 -2.98 -0.36	27.47 -2.78 -2.36	23.49 -2.03 -3.79	22.30 -1.70 -4.64	29.59 -2.35 -3.74	49.10 -2.97 -15.42	29.67 -2.82 -0.39	31.25 -2.78 0.00	31.37 -3.30 0.00	33.04 -3.58 0.00	30.66 -3.14 0.00	28.13 -2.95 0.00	28.90 -2.94 0.00	27.66 -2.93 -0.08	21.31 -1.96 -0.51	26.61 -1.68 -1.45
HUNTLEY___68 23562	20.09 -0.71 -0.01	17.80 -0.58 -1.92	17.73 -0.82 -0.49	24.13 -0.89 -1.83	7.49 -0.15 -5.29	7.93 -0.26 -3.73	29.33 -2.38 -0.44	62.72 -5.23 0.00	30.97 -2.98 -0.36	27.47 -2.78 -2.36	23.49 -2.03 -3.79	22.30 -1.70 -4.64	29.59 -2.35 -3.74	49.10 -2.97 -15.42	29.67 -2.82 -0.39	31.25 -2.78 0.00	31.37 -3.30 0.00	33.04 -3.58 0.00	30.66 -3.14 0.00	28.13 -2.95 0.00	28.90 -2.94 0.00	27.66 -2.93 -0.08	21.31 -1.96 -0.51	26.61 -1.68 -1.45
HYLAND___LFGE 323620	21.15 0.34 -0.01	18.76 0.20 -2.10	18.68 0.08 -0.54	25.33 0.13 -2.01	8.13 -0.02 -5.80	8.46 -0.09 -4.09	30.84 -0.92 -0.49	66.27 -1.68 0.00	32.99 -1.00 -0.39	29.47 -0.99 -2.57	25.30 -0.58 -4.15	23.98 -0.41 -5.03	29.43 -0.56 -1.79	39.20 -0.45 -3.01	32.28 -0.24 -0.43	33.88 -0.14 0.00	34.28 -0.39 0.00	36.34 -0.27 0.00	33.72 -0.09 0.00	30.81 -0.27 0.00	32.40 0.55 0.00	31.04 0.44 -0.09	23.68 0.36 -0.56	29.00 0.58 -1.59
INDECK___CORINTH 23802	22.25 1.39 -0.07	34.12 1.06 -16.60	23.42 1.10 -4.26	40.56 1.50 -15.87	48.30 0.15 -45.80	37.03 0.29 -32.27	37.36 2.25 -3.84	72.40 4.45 0.00	39.02 2.34 -3.09	50.18 2.00 -20.30	56.01 1.56 -32.71	60.43 1.48 -39.58	41.15 2.31 -10.65	39.63 2.99 0.00	38.06 2.56 -3.41	36.58 2.55 0.00	37.14 2.47 0.00	39.26 2.64 0.00	36.30 2.50 0.00	33.35 2.27 0.00	34.03 2.19 0.00	33.28 2.05 -0.72	28.70 1.53 -4.42	41.08 1.68 -12.56
INDECK___ILION 23567	21.39 0.59 0.00	16.55 0.43 0.34	18.44 0.46 0.09	23.46 0.60 0.33	1.47 0.06 0.94	3.92 0.12 0.66	32.03 0.83 0.08	69.50 1.55 0.00	34.50 0.97 0.06	28.30 0.83 0.42	21.76 0.71 0.67	19.24 0.69 0.81	29.01 1.03 0.22	38.00 1.36 0.00	33.15 1.13 0.07	35.25 1.22 0.00	35.84 1.17 0.00	37.80 1.18 0.00	34.91 1.10 0.00	32.14 1.06 0.00	32.93 1.09 0.00	31.60 1.11 0.01	23.41 0.74 0.09	27.27 0.70 0.26
INDECK___OLEAN 23982	20.46 -0.36 -0.01	18.30 -0.41 -2.26	18.18 -0.46 -0.58	24.93 -0.42 -2.16	8.50 -0.07 -6.23	8.71 -0.14 -4.39	30.36 -1.43 -0.52	65.41 -2.54 0.00	32.95 -1.07 -0.42	29.61 -1.06 -2.78	25.51 -0.69 -4.46	24.39 -0.43 -5.45	31.76 -0.47 -4.04	53.20 -0.55 -17.10	31.74 -0.81 -0.46	33.11 -0.92 0.00	33.39 -1.28 0.00	35.06 -1.56 0.00	32.50 -1.31 0.00	29.94 -1.14 0.00	31.01 -0.84 0.00	29.57 -1.04 -0.10	22.72 -0.64 -0.60	27.70 -0.84 -1.71
INDECK___OSWEGO 23783	20.44 -0.36 0.00	17.11 -0.27 -0.93	17.94 -0.36 -0.24	23.60 -0.47 -0.89	4.86 -0.05 -2.56	6.16 -0.11 -1.80	30.56 -0.93 -0.21	65.68 -2.27 0.00	32.64 -1.13 -0.17	28.14 -0.88 -1.13	23.00 -0.56 -1.83	21.12 -0.45 -2.21	28.06 -0.73 -0.59	35.60 -1.05 0.00	31.36 -0.92 -0.19	33.10 -0.93 0.00	33.68 -0.99 0.00	35.61 -1.01 0.00	32.91 -0.90 0.00	30.26 -0.82 0.00	31.00 -0.84 0.00	29.70 -0.84 -0.04	22.48 -0.53 -0.25	26.94 -0.60 -0.70
INDECK___YERKES 23781	20.37 -0.43 -0.01	17.97 -0.36 -1.88	17.92 -0.62 -0.48	24.36 -0.63 -1.80	7.40 -0.13 -5.18	7.90 -0.22 -3.65	29.62 -2.09 -0.43	63.33 -4.62 0.00	31.23 -2.71 -0.35	27.59 -2.61 -2.31	23.55 -1.92 -3.73	22.35 -1.57 -4.56	29.03 -2.14 -2.97	45.86 -2.70 -11.91	29.93 -2.55 -0.39	31.54 -2.49 0.00	31.66 -3.01 0.00	33.38 -3.24 0.00	31.00 -2.81 0.00	28.43 -2.65 0.00	29.17 -2.67 0.00	27.90 -2.68 -0.08	21.48 -1.77 -0.50	26.87 -1.38 -1.42
INDIAN POINT_GT_1 24139	22.55 1.70 -0.05	29.67 1.28 -11.93	22.52 1.40 -3.06	36.39 1.80 -11.41	35.44 0.18 -32.91	28.01 0.35 -23.19	36.45 2.42 -2.76	72.90 4.96 0.00	38.64 2.82 -2.22	44.92 2.45 -14.58	47.20 1.96 -23.51	49.67 1.86 -28.45	38.60 2.75 -7.66	40.10 3.45 0.00	37.57 3.02 -2.45	37.27 3.25 0.00	37.95 3.28 0.00	40.12 3.50 0.00	36.98 3.17 0.00	33.92 2.84 0.00	34.71 2.87 0.00	33.69 2.68 -0.52	27.75 1.82 -3.18	37.74 1.87 -9.03
INDIAN POINT_GT_2 23659	22.55 1.70 -0.05	29.67 1.28 -11.93	22.52 1.40 -3.06	36.39 1.80 -11.41	35.44 0.18 -32.91	28.01 0.35 -23.19	36.45 2.42 -2.76	72.90 4.96 0.00	38.64 2.82 -2.22	44.92 2.45 -14.58	47.20 1.96 -23.51	49.67 1.86 -28.45	38.60 2.75 -7.66	40.10 3.45 0.00	37.57 3.02 -2.45	37.27 3.25 0.00	37.95 3.28 0.00	40.12 3.50 0.00	36.98 3.17 0.00	33.92 2.84 0.00	34.71 2.87 0.00	33.69 2.68 -0.52	27.75 1.82 -3.18	37.74 1.87 -9.03
INDIAN POINT_GT_3 24019	22.55 1.70 -0.05	29.67 1.28 -11.93	22.52 1.40 -3.06	36.39 1.80 -11.41	35.44 0.18 -32.91	28.01 0.35 -23.19	36.45 2.42 -2.76	72.90 4.96 0.00	38.64 2.82 -2.22	44.92 2.45 -14.58	47.20 1.96 -23.51	49.67 1.86 -28.45	38.60 2.75 -7.66	40.10 3.45 0.00	37.57 3.02 -2.45	37.27 3.25 0.00	37.95 3.28 0.00	40.12 3.50 0.00	36.98 3.17 0.00	33.92 2.84 0.00	34.71 2.87 0.00	33.69 2.68 -0.52	27.75 1.82 -3.18	37.74 1.87 -9.03
INDIAN POINT___2 23530	22.47 1.62 -0.05	29.44 1.22 -11.77	22.41 1.33 -3.02	36.16 1.72 -11.25	34.98 0.17 -32.46	27.67 0.33 -22.87	36.29 2.29 -2.72	72.61 4.67 0.00	38.47 2.68 -2.19	44.59 2.32 -14.38	46.78 1.87 -23.18	49.19 1.78 -28.06	38.38 2.63 -7.55	39.94 3.29 0.00	37.40 2.89 -2.42	37.13 3.10 0.00	37.81 3.15 0.00	39.96 3.34 0.00	36.82 3.01 0.00	33.79 2.71 0.00	34.57 2.73 0.00	33.56 2.55 -0.51	27.61 1.73 -3.13	37.51 1.77 -8.91
INDIAN POINT___3 23531	22.47 1.62 -0.05	29.62 1.22 -11.94	22.45 1.33 -3.07	36.32 1.72 -11.42	35.46 0.17 -32.94	28.01 0.33 -23.21	36.33 2.30 -2.76	72.63 4.68 0.00	38.51 2.69 -2.22	44.81 2.33 -14.60	47.13 1.87 -23.53	49.61 1.78 -28.47	38.48 2.62 -7.66	39.93 3.29 0.00	37.44 2.89 -2.46	37.13 3.10 0.00	37.80 3.13 0.00	39.95 3.33 0.00	36.82 3.01 0.00	33.79 2.71 0.00	34.58 2.74 0.00	33.57 2.55 -0.52	27.66 1.73 -3.18	37.65 1.77 -9.04
IP CORINTH___1 23988	22.38 1.51 -0.07	34.22 1.16 -16.60	23.52 1.20 -4.26	40.69 1.63 -15.87	48.31 0.16 -45.80	37.05 0.32 -32.27	37.52 2.41 -3.84	72.76 4.82 0.00	39.20 2.52 -3.09	50.33 2.15 -20.30	56.13 1.69 -32.71	60.54 1.59 -39.58	41.31 2.47 -10.65	39.85 3.20 0.00	38.24 2.74 -3.41	36.77 2.75 0.00	37.34 2.67 0.00	39.46 2.83 0.00	36.49 2.69 0.00	33.52 2.44 0.00	34.22 2.38 0.00	33.45 2.23 -0.72	28.83 1.65 -4.42	41.23 1.84 -12.56

IP___TICONDEROGA 23804	23.98 3.12 -0.07	34.42 2.46 -15.51	24.69 2.65 -3.98	41.49 3.47 -14.83	45.47 0.35 -42.77	35.25 0.65 -30.14	39.44 4.58 -3.59	77.74 9.80 0.00	41.56 5.08 -2.89	51.17 4.33 -18.95	55.69 3.40 -30.55	59.47 3.14 -36.97	42.72 4.58 -9.95	42.54 5.90 0.00	40.36 5.08 -3.19	39.33 5.30 0.00	39.85 5.18 0.00	41.99 5.37 0.00	38.94 5.14 0.00	35.82 4.73 0.00	36.69 4.85 0.00	35.74 4.57 -0.67	30.24 3.36 -4.13	42.40 3.83 -11.73
ISLIP_RES_REC 323679	50.93 3.21 -26.92	63.84 2.45 -44.93	43.10 2.68 -22.36	53.31 3.45 -26.67	61.35 0.35 -58.66	42.37 0.67 -37.25	73.03 4.61 -37.15	94.75 9.73 -17.08	67.14 5.31 -28.23	66.22 4.53 -33.80	88.90 3.49 -63.68	91.39 3.25 -68.78	65.71 4.84 -32.67	54.55 6.22 -11.68	62.26 5.44 -24.73	65.31 5.82 -25.46	68.15 5.90 -27.58	75.31 6.28 -32.41	55.02 5.84 -15.38	44.92 5.24 -8.60	46.48 5.25 -9.39	44.68 4.77 -9.41	29.19 3.23 -3.21	39.36 3.41 -9.12
JARVIS____ 23743	20.96 0.16 0.00	16.23 0.11 0.34	18.10 0.13 0.09	23.03 0.16 0.33	1.43 0.01 0.94	3.83 0.03 0.66	31.35 0.15 0.08	68.22 0.28 0.00	33.70 0.17 0.06	27.64 0.17 0.42	21.21 0.15 0.67	18.71 0.16 0.81	28.22 0.24 0.22	36.97 0.32 0.00	32.30 0.28 0.07	34.33 0.30 0.00	34.96 0.29 0.00	36.94 0.33 0.00	34.11 0.30 0.00	31.36 0.28 0.00	32.13 0.28 0.00	30.78 0.29 0.01	22.88 0.21 0.09	26.77 0.19 0.26
JENNISON___1 23625	22.13 1.32 -0.02	21.72 0.99 -4.28	20.21 1.05 -1.10	28.66 1.38 -4.09	14.28 0.13 -11.80	13.05 0.27 -8.31	34.29 2.03 -0.99	72.62 4.68 0.00	36.82 2.43 -0.80	35.09 1.98 -5.23	31.77 1.61 -8.42	31.06 1.50 -10.19	33.12 2.18 -2.74	39.48 2.84 0.00	35.44 2.48 -0.88	36.64 2.61 0.00	37.27 2.60 0.00	39.41 2.79 0.00	36.43 2.63 0.00	33.47 2.39 0.00	34.28 2.44 0.00	32.83 2.14 -0.19	25.41 1.51 -1.14	31.68 1.61 -3.24
JENNISON___2 23626	22.13 1.32 -0.02	21.72 0.99 -4.28	20.21 1.05 -1.10	28.66 1.38 -4.09	14.28 0.13 -11.80	13.05 0.27 -8.31	34.29 2.03 -0.99	72.62 4.68 0.00	36.82 2.43 -0.80	35.09 1.98 -5.23	31.77 1.61 -8.42	31.06 1.50 -10.19	33.12 2.18 -2.74	39.48 2.84 0.00	35.44 2.48 -0.88	36.64 2.61 0.00	37.27 2.60 0.00	39.41 2.79 0.00	36.43 2.63 0.00	33.47 2.39 0.00	34.28 2.44 0.00	32.83 2.14 -0.19	25.41 1.51 -1.14	31.68 1.61 -3.24
JERICOHO_RISE_WT_PWR 323719	20.19 -0.61 0.00	16.03 -0.43 0.00	17.62 -0.44 0.00	22.70 -0.49 0.00	2.30 -0.05 0.00	4.37 -0.10 0.00	30.46 -0.81 0.00	67.47 -0.48 0.00	33.20 -0.39 0.00	27.39 -0.49 0.00	21.25 -0.48 0.00	18.74 -0.63 0.00	27.42 -0.78 0.00	36.07 -0.57 0.00	31.81 -0.29 0.00	33.71 -0.32 0.00	34.57 -0.10 0.00	36.56 -0.05 0.00	33.74 -0.07 0.00	30.89 -0.19 0.00	31.66 -0.19 0.00	30.12 -0.39 0.00	22.26 -0.50 0.00	26.50 -0.34 0.00
KEDC_PORT_JEFF_GT2 24210	50.79 3.04 -26.95	63.82 2.32 -45.04	42.93 2.54 -22.33	53.14 3.27 -26.68	61.42 0.33 -58.74	42.33 0.63 -37.24	72.86 4.32 -37.27	94.11 9.02 -17.14	66.79 4.96 -28.24	65.91 4.22 -33.81	88.49 3.19 -63.58	91.11 2.97 -68.77	65.38 4.51 -32.67	54.14 5.81 -11.68	61.90 5.08 -24.73	64.91 5.43 -25.46	67.71 5.46 -27.58	74.79 5.76 -32.41	54.62 5.43 -15.38	44.57 4.89 -8.60	46.14 4.91 -9.39	44.39 4.47 -9.41	28.98 3.02 -3.21	39.14 3.19 -9.12
KEDC_PORT_JEFF_GT3 24211	50.79 3.04 -26.95	63.82 2.32 -45.04	42.93 2.54 -22.33	53.14 3.27 -26.68	61.42 0.33 -58.74	42.33 0.63 -37.24	72.86 4.32 -37.27	94.11 9.02 -17.14	66.79 4.96 -28.24	65.91 4.22 -33.81	88.49 3.19 -63.58	91.11 2.97 -68.77	65.38 4.51 -32.67	54.14 5.81 -11.68	61.90 5.08 -24.73	64.91 5.43 -25.46	67.71 5.46 -27.58	74.79 5.76 -32.41	54.62 5.43 -15.38	44.57 4.89 -8.60	46.14 4.91 -9.39	44.39 4.47 -9.41	28.98 3.02 -3.21	39.14 3.19 -9.12
KEDC_GLWD_GT4 24219	43.07 2.29 -19.98	51.51 1.74 -33.32	40.00 1.89 -20.05	48.43 2.44 -22.80	52.29 0.24 -49.69	39.79 0.47 -34.85	59.09 3.23 -24.59	85.81 6.67 -11.19	64.35 3.73 -27.03	63.70 3.14 -32.68	92.11 2.45 -67.92	90.68 2.34 -68.97	64.28 3.42 -32.67	52.54 4.22 -11.68	60.51 3.70 -24.72	63.45 3.97 -25.45	66.26 4.02 -27.58	73.29 4.27 -32.41	53.05 3.87 -15.37	43.16 3.48 -8.59	44.78 3.54 -9.39	43.38 3.47 -9.41	28.28 2.32 -3.21	38.37 2.42 -9.12
KEDC_GLWD_GT5 24220	43.07 2.29 -19.98	51.51 1.74 -33.32	40.00 1.89 -20.05	48.43 2.44 -22.80	52.29 0.24 -49.69	39.79 0.47 -34.85	59.09 3.23 -24.59	85.81 6.67 -11.19	64.35 3.73 -27.03	63.70 3.14 -32.68	92.11 2.45 -67.92	90.68 2.34 -68.97	64.28 3.42 -32.67	52.54 4.22 -11.68	60.51 3.70 -24.72	63.45 3.97 -25.45	66.26 4.02 -27.58	73.29 4.27 -32.41	53.05 3.87 -15.37	43.16 3.48 -8.59	44.78 3.54 -9.39	43.38 3.47 -9.41	28.28 2.32 -3.21	38.37 2.42 -9.12
KENSICO____ 23655	22.68 1.83 -0.05	29.86 1.38 -12.02	22.65 1.51 -3.09	36.62 1.93 -11.49	35.70 0.19 -33.16	28.21 0.38 -23.37	36.67 2.62 -2.78	73.36 5.41 0.00	38.89 3.06 -2.24	45.22 2.64 -14.69	47.52 2.11 -23.69	50.01 1.99 -28.66	38.84 2.93 -7.71	40.34 3.70 0.00	37.81 3.25 -2.47	37.51 3.48 0.00	38.20 3.53 0.00	40.37 3.75 0.00	37.20 3.40 0.00	34.14 3.06 0.00	34.92 3.08 0.00	33.90 2.88 -0.52	27.91 1.95 -3.20	37.97 2.03 -9.10
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.73 1.89 -0.05	29.14 1.42 -11.27	22.50 1.55 -2.89	35.96 2.00 -10.77	33.62 0.20 -31.07	26.75 0.40 -21.90	36.69 2.81 -2.61	73.90 5.95 0.00	38.99 3.30 -2.10	44.47 2.82 -13.77	46.17 2.24 -22.19	48.35 2.12 -26.87	38.66 3.16 -7.30	40.63 3.99 0.00	37.95 3.51 -2.34	37.80 3.77 0.00	38.51 3.84 0.00	40.80 4.18 0.00	37.58 3.78 0.00	34.46 3.37 0.00	35.23 3.39 0.00	34.08 3.08 -0.49	27.86 2.08 -3.03	37.63 2.18 -8.62
KIAC_JFK_GT1 23816	22.78 1.93 -0.05	29.94 1.44 -12.04	22.70 1.55 -3.09	36.67 1.97 -11.51	35.75 0.20 -33.21	28.26 0.40 -23.40	36.80 2.75 -2.78	73.53 5.59 0.00	38.99 3.16 -2.24	33.40 2.72 -2.79	35.68 2.15 -11.79	50.10 2.05 -28.69	38.98 3.06 -7.72	40.46 3.82 0.00	37.94 3.38 -2.47	37.67 3.64 0.00	38.36 3.69 0.00	40.48 3.87 0.00	37.35 3.54 0.00	34.29 3.21 0.00	35.06 3.21 0.00	33.99 2.96 -0.52	28.03 2.06 -3.21	38.05 2.10 -9.11
KIAC_JFK_GT2 23817	22.78 1.93 -0.05	29.94 1.44 -12.04	22.70 1.55 -3.09	36.67 1.97 -11.51	35.75 0.20 -33.21	28.26 0.40 -23.40	36.80 2.75 -2.78	73.53 5.59 0.00	38.99 3.16 -2.24	33.40 2.72 -2.79	35.68 2.15 -11.79	50.10 2.05 -28.69	38.98 3.06 -7.72	40.46 3.82 0.00	37.94 3.38 -2.47	37.67 3.64 0.00	38.36 3.69 0.00	40.48 3.87 0.00	37.35 3.54 0.00	34.29 3.21 0.00	35.06 3.21 0.00	33.99 2.96 -0.52	28.03 2.06 -3.21	38.05 2.10 -9.11
KINTIGH____ 23543	19.97 -0.83 -0.01	17.42 -0.66 -1.62	17.60 -0.88 -0.42	23.73 -1.01 -1.55	6.68 -0.15 -4.48	7.35 -0.26 -3.16	29.31 -2.34 -0.37	62.36 -5.58 0.00	30.76 -3.13 -0.30	27.10 -2.77 -1.98	22.98 -1.95 -3.20	21.57 -1.65 -3.86	26.17 -2.39 -0.36	28.82 -3.20 4.62	29.41 -3.02 -0.33	30.89 -3.14 0.00	31.06 -3.61 0.00	32.71 -3.91 0.00	30.43 -3.37 0.00	28.11 -2.97 0.00	28.86 -2.98 0.00	27.68 -2.90 -0.07	21.29 -1.90 -0.43	26.24 -1.82 -1.23

LEDERLE____ 23769	22.56 1.72 -0.05	29.35 1.30 -11.60	22.45 1.41 -2.98	36.10 1.83 -11.09	34.52 0.18 -31.99	27.36 0.35 -22.54	36.38 2.42 -2.68	72.95 5.01 0.00	38.59 2.84 -2.16	44.50 2.45 -14.17	46.56 1.98 -22.85	48.90 1.88 -27.65	38.41 2.77 -7.44	40.14 3.50 0.00	37.54 3.06 -2.38	37.31 3.28 0.00	37.99 3.32 0.00	40.15 3.53 0.00	37.01 3.20 0.00	33.95 2.87 0.00	34.74 2.90 0.00	33.71 2.70 -0.50	27.68 1.84 -3.09	37.52 1.91 -8.78
LINDEN COGEN____ 23786	22.75 1.90 -0.05	29.92 1.43 -12.04	22.70 1.55 -3.09	36.68 1.98 -11.51	35.75 0.20 -33.21	28.25 0.39 -23.40	36.71 2.66 -2.78	73.31 5.37 0.00	38.92 3.09 -2.24	45.29 2.70 -14.71	47.59 2.15 -23.72	50.11 2.05 -28.70	38.95 3.02 -7.72	40.45 3.80 0.00	37.91 3.34 -2.48	37.60 3.58 0.00	38.28 3.61 0.00	40.46 3.84 0.00	37.26 3.45 0.00	34.18 3.10 0.00	34.97 3.12 0.00	33.96 2.93 -0.52	27.96 2.00 -3.21	38.02 2.07 -9.11
LIPA_MISC_IPP 23656	50.88 3.11 -26.97	63.95 2.38 -45.11	42.98 2.60 -22.32	53.23 3.35 -26.69	61.48 0.34 -58.79	42.34 0.64 -37.24	73.01 4.38 -37.35	94.31 9.19 -17.18	66.88 5.04 -28.25	65.97 4.27 -33.82	88.57 3.32 -63.53	91.21 3.08 -68.77	65.45 4.59 -32.67	54.23 5.90 -11.68	61.98 5.16 -24.73	65.01 5.52 -25.46	67.86 5.61 -27.58	75.01 5.99 -32.41	54.72 5.54 -15.38	44.66 4.98 -8.60	46.22 4.99 -9.39	44.46 4.54 -9.41	29.02 3.06 -3.21	39.17 3.23 -9.12
LISF____SOLAR 323691	50.94 3.17 -26.97	63.98 2.43 -45.09	43.03 2.65 -22.32	53.30 3.42 -26.69	61.47 0.34 -58.78	42.35 0.65 -37.24	73.09 4.49 -37.33	94.53 9.41 -17.17	66.98 5.15 -28.25	66.06 4.36 -33.82	88.67 3.40 -63.54	91.28 3.14 -68.77	65.54 4.68 -32.67	54.34 6.01 -11.68	62.08 5.26 -24.73	65.12 5.63 -25.46	67.98 5.73 -27.58	75.16 6.14 -32.41	54.85 5.66 -15.38	44.77 5.09 -8.60	46.32 5.09 -9.39	44.54 4.63 -9.41	29.08 3.12 -3.21	39.23 3.28 -9.12
LITTLE FALLS____HYD 24013	21.96 1.16 0.00	16.95 0.83 0.34	18.86 0.89 0.09	24.01 1.14 0.33	1.52 0.11 0.94	4.04 0.23 0.66	32.84 1.65 0.08	71.01 3.07 0.00	35.49 1.96 0.06	29.19 1.72 0.42	22.49 1.43 0.67	19.94 1.39 0.81	30.04 2.06 0.22	39.34 2.69 0.00	34.26 2.24 0.07	36.41 2.38 0.00	36.93 2.26 0.00	38.84 2.22 0.00	35.88 2.07 0.00	33.09 2.00 0.00	33.92 2.08 0.00	32.65 2.16 0.01	24.10 1.44 0.09	27.90 1.32 0.26
LI_NEWBRDGE____DRP 323616	50.49 2.38 -27.31	64.40 1.82 -46.13	42.12 1.98 -22.08	52.52 2.55 -26.78	62.16 0.25 -59.55	42.15 0.49 -37.19	73.07 3.31 -38.49	92.44 6.75 -17.75	65.70 3.78 -28.33	65.05 3.24 -33.92	86.90 2.53 -62.64	90.46 2.37 -68.73	64.38 3.52 -32.67	52.81 4.48 -11.68	60.73 3.91 -24.73	63.68 4.19 -25.46	66.49 4.24 -27.58	73.53 4.50 -32.41	53.28 4.10 -15.37	43.39 3.71 -8.60	44.97 3.73 -9.39	43.37 3.45 -9.41	28.28 2.32 -3.21	38.35 2.40 -9.12
LONG_LAKE_PHOENIX 24014	20.63 -0.18 0.00	17.29 -0.12 -0.96	18.10 -0.20 -0.25	23.84 -0.27 -0.92	4.97 -0.03 -2.65	6.26 -0.07 -1.87	30.87 -0.63 -0.22	66.34 -1.60 0.00	32.95 -0.83 -0.18	28.44 -0.62 -1.18	23.27 -0.35 -1.90	21.39 -0.26 -2.30	28.35 -0.46 -0.62	35.94 -0.71 0.00	31.65 -0.64 -0.20	33.40 -0.63 0.00	33.99 -0.68 0.00	35.94 -0.68 0.00	33.22 -0.59 0.00	30.54 -0.54 0.00	31.27 -0.58 0.00	29.95 -0.60 -0.04	22.67 -0.34 -0.26	27.20 -0.36 -0.73
LOVETT____3 23632	22.48 1.64 -0.05	29.33 1.24 -11.64	22.40 1.35 -2.99	36.05 1.74 -11.12	34.62 0.17 -32.09	27.41 0.34 -22.62	36.28 2.31 -2.69	72.65 4.71 0.00	38.46 2.70 -2.17	44.44 2.33 -14.22	46.53 1.88 -22.92	48.90 1.80 -27.74	38.30 2.64 -7.47	39.96 3.32 0.00	37.41 2.92 -2.39	37.16 3.13 0.00	37.82 3.16 0.00	39.98 3.36 0.00	36.84 3.04 0.00	33.81 2.73 0.00	34.60 2.76 0.00	33.57 2.57 -0.50	27.60 1.75 -3.10	37.44 1.80 -8.81
LOVETT____4 23642	22.48 1.64 -0.05	29.33 1.24 -11.64	22.40 1.35 -2.99	36.05 1.74 -11.12	34.62 0.17 -32.09	27.41 0.34 -22.62	36.28 2.31 -2.69	72.65 4.71 0.00	38.46 2.70 -2.17	44.44 2.33 -14.22	46.53 1.88 -22.92	48.90 1.80 -27.74	38.30 2.64 -7.47	39.96 3.32 0.00	37.41 2.92 -2.39	37.16 3.13 0.00	37.82 3.16 0.00	39.98 3.36 0.00	36.84 3.04 0.00	33.81 2.73 0.00	34.60 2.76 0.00	33.57 2.57 -0.50	27.60 1.75 -3.10	37.44 1.80 -8.81
LOVETT____5 23593	22.48 1.64 -0.05	29.33 1.24 -11.64	22.40 1.35 -2.99	36.05 1.74 -11.12	34.62 0.17 -32.09	27.41 0.34 -22.62	36.28 2.31 -2.69	72.65 4.71 0.00	38.46 2.70 -2.17	44.44 2.33 -14.22	46.53 1.88 -22.92	48.90 1.80 -27.74	38.30 2.64 -7.47	39.96 3.32 0.00	37.41 2.92 -2.39	37.16 3.13 0.00	37.82 3.16 0.00	39.98 3.36 0.00	36.84 3.04 0.00	33.81 2.73 0.00	34.60 2.76 0.00	33.57 2.57 -0.50	27.60 1.75 -3.10	37.44 1.80 -8.81
LOWER RAQUET____HYD 24057	20.21 -0.59 0.00	16.08 -0.38 0.00	17.66 -0.40 0.00	22.69 -0.50 0.00	2.30 -0.05 0.00	4.34 -0.13 0.00	30.57 -0.71 0.00	67.03 -0.91 0.00	32.94 -0.65 0.00	27.31 -0.58 0.00	21.26 -0.47 0.00	18.76 -0.60 0.00	27.35 -0.85 0.00	35.53 -1.11 0.00	31.37 -0.72 0.00	33.07 -0.96 0.00	33.86 -0.81 0.00	35.50 -1.12 0.00	32.76 -1.05 0.00	30.10 -0.98 0.00	31.20 -0.64 0.00	29.96 -0.54 0.00	22.27 -0.48 0.00	26.35 -0.48 0.00
LOWER____HUDSON 24059	22.59 1.72 -0.07	34.28 1.34 -16.49	23.73 1.43 -4.23	40.84 1.88 -15.77	48.02 0.19 -45.49	36.88 0.36 -32.05	37.61 2.52 -3.81	73.02 5.07 0.00	39.33 2.67 -3.07	50.30 2.26 -20.16	56.01 1.78 -32.50	60.33 1.65 -39.32	41.18 2.41 -10.58	39.76 3.12 0.00	38.18 2.70 -3.39	36.85 2.82 0.00	37.40 2.73 0.00	39.45 2.83 0.00	36.49 2.69 0.00	33.57 2.49 0.00	34.32 2.47 0.00	33.65 2.43 -0.71	28.93 1.78 -4.39	41.36 2.05 -12.48
LWR____OSWEGATCHIE_HYD 23850	20.27 -0.53 0.00	16.07 -0.39 0.00	17.63 -0.43 0.00	22.65 -0.54 0.00	2.30 -0.05 0.00	4.34 -0.12 0.00	30.65 -0.63 0.00	66.99 -0.96 0.00	33.04 -0.55 0.00	27.44 -0.45 0.00	21.39 -0.33 0.00	18.96 -0.40 0.00	27.65 -0.55 0.00	35.95 -0.70 0.00	31.67 -0.42 0.00	33.51 -0.52 0.00	34.25 -0.41 0.00	36.11 -0.51 0.00	33.35 -0.46 0.00	30.64 -0.44 0.00	31.62 -0.23 0.00	30.27 -0.23 0.00	22.40 -0.36 0.00	26.36 -0.47 0.00
LYONS_FALL_HYD 23570	21.04 0.24 0.00	16.63 0.18 0.00	18.23 0.17 0.00	23.41 0.22 0.00	2.37 0.02 0.00	4.51 0.05 0.00	31.76 0.49 0.00	69.15 1.21 0.00	34.24 0.64 0.00	28.44 0.56 0.00	22.19 0.47 0.00	19.78 0.42 0.00	28.81 0.61 0.00	37.46 0.81 0.00	32.88 0.78 0.00	34.89 0.86 0.00	35.56 0.89 0.00	37.64 1.02 0.00	34.78 0.98 0.00	31.97 0.89 0.00	32.78 0.94 0.00	31.31 0.81 0.00	23.21 0.46 0.00	27.22 0.39 0.00
MADISON____COUNTY_LFGE 323628	21.35 0.55 0.00	17.40 0.42 -0.53	18.62 0.43 -0.14	24.25 0.56 -0.51	3.87 0.05 -1.47	5.61 0.11 -1.04	32.23 0.83 -0.12	69.81 1.87 0.00	34.67 0.98 -0.10	29.35 0.81 -0.65	23.47 0.70 -1.05	21.29 0.66 -1.27	29.47 0.94 -0.34	37.88 1.23 0.00	33.29 1.09 -0.11	35.20 1.17 0.00	35.83 1.16 0.00	37.91 1.29 0.00	35.06 1.26 0.00	32.26 1.18 0.00	33.02 1.18 0.00	31.55 1.03 -0.02	23.62 0.73 -0.14	27.96 0.72 -0.40

MAPLE_RIDGE_WT_1 323574	20.14 -0.66 0.00	15.12 -0.51 0.82	17.28 -0.57 0.21	21.68 -0.72 0.79	0.00 -0.07 2.28	2.72 -0.14 1.61	30.12 -0.96 0.19	65.94 -2.00 0.00	32.45 -0.99 0.15	26.05 -0.82 1.01	19.46 -0.64 1.63	16.85 -0.54 1.97	27.02 -0.65 0.53	36.04 -0.61 0.00	31.55 -0.37 0.17	33.79 -0.24 0.00	34.43 -0.24 0.00	36.48 -0.14 0.00	33.76 -0.05 0.00	31.03 -0.05 0.00	31.75 -0.09 0.00	30.40 -0.07 0.04	22.35 -0.18 0.22	25.75 -0.46 0.63
MAPLE_RIDGE_WT_2 323611	20.14 -0.66 0.00	15.12 -0.51 0.82	17.28 -0.57 0.21	21.68 -0.72 0.79	0.00 -0.07 2.28	2.72 -0.14 1.61	30.12 -0.96 0.19	65.94 -2.00 0.00	32.45 -0.99 0.15	26.05 -0.82 1.01	19.46 -0.64 1.63	16.85 -0.54 1.97	27.02 -0.65 0.53	36.04 -0.61 0.00	31.55 -0.37 0.17	33.79 -0.24 0.00	34.43 -0.24 0.00	36.48 -0.14 0.00	33.76 -0.05 0.00	31.03 -0.05 0.00	31.75 -0.09 0.00	30.40 -0.07 0.04	22.35 -0.18 0.22	25.75 -0.46 0.63
MARBLE_RIVER_WT_PWR 323696	20.21 -0.59 0.00	16.05 -0.40 0.00	17.64 -0.42 0.00	22.73 -0.45 0.00	2.30 -0.05 0.00	4.37 -0.10 0.00	30.45 -0.82 0.00	67.50 -0.45 0.00	33.28 -0.32 0.00	27.45 -0.43 0.00	21.32 -0.41 0.00	18.81 -0.55 0.00	27.53 -0.67 0.00	36.25 -0.40 0.00	31.96 -0.13 0.00	33.89 -0.14 0.00	34.71 0.04 0.00	36.70 0.08 0.00	33.86 0.06 0.00	30.98 -0.10 0.00	31.75 -0.09 0.00	30.22 -0.29 0.00	22.29 -0.46 0.00	26.55 -0.29 0.00
MARSH_HILL_WT_PWR 323713	20.60 -0.21 -0.01	18.67 -0.30 -2.52	18.28 -0.42 -0.65	25.20 -0.40 -2.41	9.23 -0.07 -6.94	9.26 -0.09 -4.89	31.06 -0.79 -0.58	66.70 -1.24 0.00	33.52 -0.54 -0.47	30.43 -0.54 -3.08	26.43 -0.26 -4.97	25.34 -0.05 -6.03	30.98 0.07 -2.72	44.24 0.22 -7.36	32.69 0.08 -0.52	34.12 0.09 0.00	34.48 -0.18 0.00	36.31 -0.30 0.00	33.43 -0.38 0.00	30.35 -0.73 0.00	31.16 -0.68 0.00	30.03 -0.58 -0.11	23.02 -0.40 -0.67	28.14 -0.60 -1.90
MG_INDUSTRY___DRP 24185	22.16 1.30 -0.06	32.87 1.00 -15.41	23.09 1.08 -3.96	39.33 1.41 -14.74	45.00 0.14 -42.52	34.70 0.27 -29.96	36.58 1.74 -3.56	71.07 3.12 0.00	38.18 1.72 -2.87	48.20 1.48 -18.84	53.26 1.17 -30.37	57.18 1.07 -36.74	39.64 1.57 -9.88	38.73 2.08 0.00	37.07 1.81 -3.17	35.93 1.90 0.00	36.46 1.80 0.00	38.37 1.76 0.00	35.45 1.65 0.00	32.65 1.57 0.00	33.41 1.57 0.00	32.89 1.71 -0.67	28.10 1.24 -4.10	39.98 1.48 -11.66
MID___OSWEGATCHIE_HYD 23849	20.27 -0.53 0.00	16.07 -0.39 0.00	17.63 -0.43 0.00	22.65 -0.54 0.00	2.30 -0.05 0.00	4.34 -0.12 0.00	30.65 -0.63 0.00	66.99 -0.96 0.00	33.04 -0.55 0.00	27.44 -0.45 0.00	21.39 -0.33 0.00	18.96 -0.40 0.00	27.65 -0.55 0.00	35.95 -0.70 0.00	31.67 -0.42 0.00	33.51 -0.52 0.00	34.25 -0.41 0.00	36.11 -0.51 0.00	33.35 -0.46 0.00	30.64 -0.44 0.00	31.62 -0.23 0.00	30.27 -0.23 0.00	22.40 -0.36 0.00	26.36 -0.47 0.00
MID___RAQUETTE_HYD 23851	20.21 -0.59 0.00	16.08 -0.38 0.00	17.66 -0.40 0.00	22.69 -0.50 0.00	2.30 -0.05 0.00	4.34 -0.13 0.00	30.57 -0.71 0.00	67.03 -0.91 0.00	32.94 -0.65 0.00	27.31 -0.58 0.00	21.26 -0.47 0.00	18.76 -0.60 0.00	27.35 -0.85 0.00	35.53 -1.11 0.00	31.37 -0.72 0.00	33.07 -0.96 0.00	33.86 -0.81 0.00	35.50 -1.12 0.00	32.76 -1.05 0.00	30.10 -0.98 0.00	31.20 -0.64 0.00	29.96 -0.54 0.00	22.27 -0.48 0.00	26.35 -0.48 0.00
MILLIKEN___1 23584	21.15 0.34 -0.01	19.14 0.23 -2.45	18.91 0.23 -0.63	25.84 0.31 -2.34	9.14 0.02 -6.76	9.28 0.05 -4.77	32.16 0.32 -0.57	68.60 0.65 0.00	34.51 0.46 -0.46	31.25 0.37 -3.00	26.94 0.38 -4.83	25.60 0.39 -5.85	30.29 0.52 -1.57	37.04 0.39 0.00	32.97 0.38 -0.50	34.56 0.53 0.00	35.06 0.39 0.00	36.78 0.16 0.00	34.08 0.28 0.00	31.63 0.55 0.00	32.42 0.58 0.00	31.05 0.44 -0.11	23.74 0.33 -0.65	28.96 0.27 -1.86
MILLIKEN___2 23585	21.15 0.34 -0.01	19.14 0.23 -2.45	18.91 0.23 -0.63	25.84 0.31 -2.34	9.14 0.02 -6.76	9.28 0.05 -4.77	32.16 0.32 -0.57	68.60 0.65 0.00	34.51 0.46 -0.46	31.25 0.37 -3.00	26.94 0.38 -4.83	25.60 0.39 -5.85	30.29 0.52 -1.57	37.04 0.39 0.00	32.97 0.38 -0.50	34.56 0.53 0.00	35.06 0.39 0.00	36.78 0.16 0.00	34.08 0.28 0.00	31.63 0.55 0.00	32.42 0.58 0.00	31.05 0.44 -0.11	23.74 0.33 -0.65	28.96 0.27 -1.86
MILLIKEN___DIESEL 23629	21.15 0.34 -0.01	19.14 0.23 -2.45	18.91 0.23 -0.63	25.84 0.31 -2.34	9.14 0.02 -6.76	9.28 0.05 -4.77	32.16 0.32 -0.57	68.60 0.65 0.00	34.51 0.46 -0.46	31.25 0.37 -3.00	26.94 0.38 -4.83	25.60 0.39 -5.85	30.29 0.52 -1.57	37.04 0.39 0.00	32.97 0.38 -0.50	34.56 0.53 0.00	35.06 0.39 0.00	36.78 0.16 0.00	34.08 0.28 0.00	31.63 0.55 0.00	32.42 0.58 0.00	31.05 0.44 -0.11	23.74 0.33 -0.65	28.96 0.27 -1.86
MILLSEAT___LFGE 323607	20.63 -0.18 -0.01	18.02 -0.16 -1.73	18.11 -0.39 -0.44	24.51 -0.33 -1.66	7.03 -0.09 -4.78	7.68 -0.16 -3.37	30.10 -1.58 -0.40	64.35 -3.60 0.00	31.75 -2.17 -0.32	27.90 -2.10 -2.11	23.63 -1.51 -3.42	22.26 -1.22 -4.12	27.35 -1.72 -0.87	33.11 -2.13 1.41	30.34 -2.11 -0.36	31.99 -2.04 0.00	32.16 -2.51 0.00	33.96 -2.66 0.00	31.56 -2.24 0.00	28.96 -2.13 0.00	29.70 -2.14 0.00	28.38 -2.20 -0.08	21.77 -1.45 -0.46	27.11 -1.04 -1.32
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.61 1.76 -0.05	29.77 1.33 -11.99	22.58 1.44 -3.08	36.50 1.86 -11.46	35.59 0.18 -33.06	28.12 0.36 -23.30	36.55 2.50 -2.77	73.08 5.14 0.00	38.74 2.92 -2.23	45.06 2.53 -14.65	47.36 2.01 -23.61	49.85 1.91 -28.57	38.70 2.81 -7.69	40.19 3.55 0.00	37.67 3.11 -2.47	37.37 3.34 0.00	38.04 3.37 0.00	40.21 3.59 0.00	37.05 3.25 0.00	34.01 2.93 0.00	34.80 2.96 0.00	33.78 2.75 -0.52	27.82 1.87 -3.19	37.85 1.94 -9.07
MODEL_CITY_ENERGY 24167	20.02 -0.79 -0.01	17.64 -0.64 -1.82	17.58 -0.94 -0.47	23.92 -1.01 -1.74	7.20 -0.17 -5.02	7.69 -0.32 -3.54	28.86 -2.84 -0.42	61.37 -6.57 0.00	30.23 -3.70 -0.34	26.68 -3.41 -2.21	22.75 -2.57 -3.58	21.55 -2.12 -4.30	25.66 -2.95 -0.41	27.84 -3.68 5.13	28.97 -3.50 -0.38	30.54 -3.49 0.00	30.65 -4.02 0.00	32.29 -4.33 0.00	30.00 -3.81 0.00	27.53 -3.55 0.00	28.25 -3.59 0.00	27.04 -3.55 -0.08	20.84 -2.40 -0.49	26.22 -2.00 -1.39
MODERN_LFGE___ 323580	20.02 -0.79 -0.01	17.64 -0.64 -1.82	17.58 -0.94 -0.47	23.92 -1.01 -1.74	7.20 -0.17 -5.02	7.69 -0.32 -3.54	28.86 -2.84 -0.42	61.37 -6.57 0.00	30.23 -3.70 -0.34	26.68 -3.41 -2.21	22.75 -2.57 -3.58	21.55 -2.12 -4.30	25.66 -2.95 -0.41	27.84 -3.68 5.13	28.97 -3.50 -0.38	30.54 -3.49 0.00	30.65 -4.02 0.00	32.29 -4.33 0.00	30.00 -3.81 0.00	27.53 -3.55 0.00	28.25 -3.59 0.00	27.04 -3.55 -0.08	20.84 -2.40 -0.49	26.22 -2.00 -1.39
MOHAWK_PAPER___DRP 24187	22.48 1.62 -0.07	33.62 1.24 -15.92	23.48 1.33 -4.09	40.14 1.74 -15.22	46.43 0.17 -43.91	35.74 0.34 -30.94	37.17 2.22 -3.68	72.11 4.17 0.00	38.84 2.29 -2.96	49.30 1.95 -19.46	54.63 1.52 -31.37	58.71 1.39 -37.96	40.43 2.02 -10.21	39.30 2.66 0.00	37.70 2.34 -3.27	36.46 2.43 0.00	36.95 2.28 0.00	38.90 2.28 0.00	35.95 2.14 0.00	33.12 2.03 0.00	33.85 2.01 0.00	33.35 2.16 -0.69	28.56 1.57 -4.24	40.75 1.88 -12.04

MONGAUP___HYD 23641	22.77 1.92 -0.05	28.94 1.47 -11.02	22.49 1.61 -2.83	35.81 2.08 -10.54	32.96 0.21 -30.40	26.30 0.41 -21.42	36.69 2.87 -2.55	73.41 5.47 0.00	38.67 3.03 -2.05	43.92 2.57 -13.47	45.50 2.06 -21.71	47.57 1.94 -26.27	38.13 2.85 -7.08	40.28 3.63 0.00	37.53 3.17 -2.27	37.44 3.41 0.00	38.18 3.51 0.00	40.42 3.81 0.00	37.25 3.44 0.00	34.15 3.07 0.00	34.93 3.08 0.00	33.81 2.83 -0.48	27.64 1.94 -2.94	37.45 2.27 -8.35
MONTAUK___DIESEL 23721	52.85 5.08 -26.97	65.49 3.94 -45.10	44.68 4.30 -22.32	55.46 5.59 -26.69	61.69 0.56 -58.78	42.79 1.09 -37.23	76.34 7.73 -37.33	101.76 16.64 -17.17	70.62 8.78 -28.25	68.98 7.27 -33.82	90.89 5.63 -63.54	93.19 5.06 -68.77	68.31 7.45 -32.67	57.95 9.62 -11.68	65.21 8.39 -24.73	68.54 9.05 -25.46	71.59 9.34 -27.58	79.16 10.13 -32.41	58.48 9.30 -15.38	48.04 8.36 -8.60	49.59 8.36 -9.39	47.47 7.55 -9.41	31.06 5.10 -3.21	41.07 5.12 -9.12
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.82 1.97 -0.05	29.98 1.49 -12.04	22.76 1.62 -3.09	36.77 2.07 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.88 2.82 -2.78	73.78 5.83 0.00	39.13 3.30 -2.24	45.46 2.86 -14.72	47.72 2.27 -23.72	50.21 2.15 -28.70	39.09 3.17 -7.72	40.63 3.99 0.00	38.08 3.51 -2.48	37.78 3.76 0.00	38.48 3.81 0.00	40.66 4.04 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.11 3.08 -0.52	28.06 2.10 -3.21	38.12 2.18 -9.11
MUNSVILLE_WIND_PWR 323609	22.77 1.96 -0.02	21.74 1.49 -3.80	20.62 1.59 -0.97	28.87 2.06 -3.63	13.02 0.20 -10.47	12.26 0.41 -7.38	35.37 3.22 -0.88	75.40 7.45 0.00	38.07 3.77 -0.71	35.58 3.06 -4.64	31.67 2.47 -7.48	30.67 2.26 -9.05	33.89 3.26 -2.44	40.95 4.30 0.00	36.67 3.79 -0.78	38.01 3.98 0.00	38.70 4.03 0.00	40.98 4.36 0.00	37.92 4.11 0.00	34.84 3.76 0.00	35.64 3.80 0.00	34.03 3.36 -0.16	26.13 2.36 -1.01	32.26 2.55 -2.87
N SALMON___HYD 24042	20.69 -0.10 0.00	16.44 -0.01 0.00	18.05 -0.01 0.00	23.22 0.03 0.00	2.35 0.00 0.00	4.46 0.00 0.00	31.20 -0.07 0.00	68.95 1.01 0.00	33.93 0.34 0.00	28.04 0.15 0.00	21.82 0.08 0.00	19.25 -0.11 0.00	28.13 -0.07 0.00	36.85 0.20 0.00	32.44 0.35 0.00	34.29 0.26 0.00	35.14 0.47 0.00	37.13 0.50 0.00	34.31 0.50 0.00	31.41 0.33 0.00	32.27 0.43 0.00	30.74 0.23 0.00	22.73 -0.02 0.00	27.00 0.16 0.00
N.E._GEN_SANDY PD 24062	53.12 1.84 -30.49	65.61 1.42 -47.73	63.18 1.54 -43.59	78.12 2.00 -52.94	85.55 0.20 -83.00	80.23 0.38 -75.39	69.83 2.61 -35.95	110.57 5.29 -37.34	66.96 2.88 -30.49	61.92 2.47 -31.56	66.57 1.95 -42.89	67.88 1.82 -46.70	55.58 2.65 -24.73	57.29 3.39 -17.25	52.77 2.96 -17.72	60.69 3.12 -23.54	55.69 3.04 -17.97	69.29 3.14 -29.53	56.68 2.95 -19.93	47.85 2.71 -14.06	49.89 2.75 -15.30	43.96 2.66 -10.80	40.93 1.92 -16.26	46.19 2.15 -17.20
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.52 1.67 -0.05	29.33 1.26 -11.62	22.41 1.37 -2.98	36.07 1.77 -11.11	34.58 0.17 -32.05	27.39 0.34 -22.59	36.31 2.35 -2.69	72.76 4.82 0.00	38.51 2.76 -2.16	44.47 2.38 -14.20	46.54 1.92 -22.89	48.89 1.83 -27.70	38.35 2.69 -7.46	40.04 3.39 0.00	37.45 2.97 -2.39	37.21 3.18 0.00	37.89 3.22 0.00	40.05 3.43 0.00	36.91 3.10 0.00	33.86 2.78 0.00	34.65 2.81 0.00	33.64 2.63 -0.50	27.63 1.78 -3.10	37.47 1.84 -8.80
NARROWS_GT1_1 24228	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT1_2 24229	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT1_3 24230	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT1_4 24231	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT1_5 24232	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT1_6 24233	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT1_7 24234	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT1_8 24235	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11

NARROWS_GT2_1 24236	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT2_2 24237	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT2_3 24238	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT2_4 24239	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT2_5 24240	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT2_6 24241	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT2_7 24242	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NARROWS_GT2_8 24243	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.15 2.29 -0.06	31.67 1.76 -13.46	23.44 1.93 -3.46	38.56 2.50 -12.87	39.73 0.25 -37.13	31.13 0.50 -26.16	37.85 3.47 -3.11	75.18 7.24 0.00	39.94 3.85 -2.51	47.58 3.24 -16.45	50.81 2.57 -26.52	53.81 2.35 -32.10	40.30 3.43 -8.67	41.08 4.43 0.00	38.73 3.86 -2.78	38.11 4.08 0.00	38.79 4.12 0.00	41.06 4.44 0.00	37.88 4.07 0.00	34.77 3.69 0.00	35.54 3.70 0.00	34.59 3.50 -0.58	28.78 2.42 -3.60	39.73 2.67 -10.23
NEG CAPITAL___MECHNVIL 23645	22.79 1.92 -0.07	34.65 1.48 -16.71	23.94 1.59 -4.29	41.27 2.10 -15.98	48.66 0.21 -46.10	37.36 0.41 -32.48	38.08 2.95 -3.86	73.98 6.04 0.00	39.82 3.12 -3.11	50.94 2.62 -20.43	56.72 2.06 -32.93	61.12 1.91 -39.84	41.76 2.84 -10.72	40.32 3.67 0.00	38.70 3.17 -3.43	37.34 3.31 0.00	37.93 3.26 0.00	40.07 3.45 0.00	37.06 3.25 0.00	34.06 2.97 0.00	34.78 2.94 0.00	34.03 2.81 -0.72	29.24 2.03 -4.45	41.79 2.31 -12.65
NEG CENTRAL_HIGH_ACRES 23767	20.27 -0.54 -0.01	17.45 -0.43 -1.43	17.86 -0.57 -0.37	23.88 -0.68 -1.37	6.20 -0.10 -3.95	7.09 -0.16 -2.78	30.29 -1.31 -0.33	64.96 -2.98 0.00	32.19 -1.67 -0.27	28.14 -1.49 -1.75	23.53 -1.01 -2.82	21.92 -0.85 -3.41	27.84 -1.27 -0.92	34.95 -1.70 0.00	30.79 -1.60 -0.29	32.41 -1.62 0.00	32.81 -1.86 0.00	34.68 -1.94 0.00	32.17 -1.63 0.00	29.60 -1.49 0.00	30.32 -1.52 0.00	29.02 -1.55 -0.06	22.11 -1.03 -0.38	26.92 -1.00 -1.09
NEG CENTRAL___DRP 24199	20.73 -0.07 -0.01	17.94 -0.09 -1.58	18.31 -0.15 -0.41	24.54 -0.16 -1.51	6.69 -0.03 -4.37	7.50 -0.04 -3.08	31.23 -0.41 -0.37	66.99 -0.95 0.00	33.46 -0.42 -0.30	29.42 -0.40 -1.94	24.69 -0.16 -3.12	23.07 -0.07 -3.78	29.11 -0.10 -1.02	36.45 -0.20 0.00	32.17 -0.25 -0.33	33.81 -0.21 0.00	34.28 -0.39 0.00	36.14 -0.48 0.00	33.49 -0.32 0.00	30.83 -0.26 0.00	31.59 -0.25 0.00	30.23 -0.34 -0.07	22.99 -0.19 -0.42	27.81 -0.23 -1.20
NEG CENTRAL___INDECK 23768	21.08 0.27 -0.01	18.71 0.15 -2.11	18.63 0.03 -0.54	25.26 0.06 -2.01	8.13 -0.03 -5.81	8.45 -0.11 -4.09	30.69 -1.07 -0.49	65.87 -2.08 0.00	32.82 -1.17 -0.39	29.34 -1.13 -2.58	25.18 -0.70 -4.15	23.87 -0.53 -5.03	29.27 -0.73 -1.80	38.89 -0.78 -3.03	31.83 -0.70 -0.43	33.38 -0.65 0.00	33.76 -0.90 0.00	35.73 -0.89 0.00	33.10 -0.71 0.00	30.27 -0.81 0.00	31.84 0.00 0.00	30.59 0.00 -0.09	23.36 0.05 -0.56	28.64 0.21 -1.60
NEG CENTRAL___SENECA 23627	20.78 -0.03 -0.01	18.15 -0.07 -1.76	18.38 -0.13 -0.45	24.76 -0.11 -1.69	7.18 -0.03 -4.86	7.85 -0.03 -3.43	31.33 -0.36 -0.41	67.15 -0.79 0.00	33.60 -0.32 -0.33	29.71 -0.33 -2.15	25.13 -0.07 -3.47	23.60 0.03 -4.20	29.39 0.06 -1.13	36.70 0.05 0.00	32.38 -0.07 -0.36	34.00 -0.03 0.00	34.43 -0.24 0.00	36.27 -0.35 0.00	33.65 -0.16 0.00	30.95 -0.13 0.00	31.75 -0.10 0.00	30.34 -0.24 -0.08	23.11 -0.11 -0.47	28.02 -0.15 -1.33
NEG CENTRAL___STATE_STREET 24147	21.01 0.20 -0.01	18.11 0.11 -1.54	18.53 0.07 -0.40	24.77 0.11 -1.47	6.60 0.00 -4.25	7.47 0.01 -3.00	31.61 -0.02 -0.36	67.89 -0.06 0.00	33.90 0.01 -0.29	29.77 0.00 -1.88	24.88 0.12 -3.04	23.19 0.16 -3.67	29.35 0.16 -0.99	36.76 0.11 0.00	32.46 0.05 -0.32	34.15 0.12 0.00	34.69 0.02 0.00	36.60 -0.02 0.00	33.90 0.09 0.00	31.24 0.16 0.00	32.00 0.15 0.00	30.62 0.05 -0.07	23.26 0.09 -0.41	28.09 0.08 -1.17

NEG MILLWOOD___DRP 24198	22.93 2.08 -0.05	30.49 1.58 -12.46	22.97 1.72 -3.20	37.31 2.21 -11.91	36.93 0.22 -34.36	29.12 0.44 -24.21	37.23 3.08 -2.88	74.43 6.48 0.00	39.45 3.54 -2.32	46.12 3.01 -15.23	48.67 2.39 -24.55	51.29 2.23 -29.69	39.44 3.27 -7.97	40.81 4.16 0.00	38.30 3.65 -2.55	37.95 3.92 0.00	38.64 3.98 0.00	40.90 4.29 0.00	37.72 3.91 0.00	34.60 3.52 0.00	35.38 3.54 0.00	34.30 3.26 -0.54	28.29 2.23 -3.31	38.59 2.35 -9.40
NEG NORTH_FLCN_SEA 23793	20.56 -0.24 0.00	16.34 -0.12 0.00	17.93 -0.13 0.00	23.08 -0.11 0.00	2.33 -0.02 0.00	4.44 -0.02 0.00	30.93 -0.34 0.00	68.46 0.52 0.00	33.82 0.23 0.00	27.91 0.02 0.00	21.72 -0.01 0.00	19.15 -0.21 0.00	28.00 -0.19 0.00	36.84 0.20 0.00	32.45 0.35 0.00	34.43 0.40 0.00	35.25 0.58 0.00	37.32 0.70 0.00	34.44 0.63 0.00	31.49 0.41 0.00	32.28 0.44 0.00	30.71 0.21 0.00	22.66 -0.09 0.00	26.93 0.09 0.00
NEG NORTH_KES_CHATEGAY 23792	20.28 -0.52 0.00	16.10 -0.36 0.00	17.70 -0.36 0.00	22.79 -0.40 0.00	2.30 -0.04 0.00	4.39 -0.08 0.00	30.60 -0.68 0.00	67.77 -0.17 0.00	33.36 -0.24 0.00	27.52 -0.36 0.00	21.36 -0.37 0.00	18.83 -0.53 0.00	27.56 -0.64 0.00	36.24 -0.40 0.00	31.94 -0.15 0.00	33.84 -0.18 0.00	34.72 0.05 0.00	36.74 0.12 0.00	33.90 0.10 0.00	31.03 -0.05 0.00	31.79 -0.06 0.00	30.24 -0.26 0.00	22.35 -0.40 0.00	26.61 -0.23 0.00
NEG NORTH___ALICE_FALLS 23915	20.65 -0.14 0.00	16.41 -0.04 0.00	18.00 -0.06 0.00	23.18 -0.01 0.00	2.34 -0.01 0.00	4.47 0.00 0.00	31.09 -0.18 0.00	68.83 0.88 0.00	33.99 0.39 0.00	28.04 0.15 0.00	21.83 0.10 0.00	19.25 -0.11 0.00	28.14 -0.06 0.00	36.99 0.35 0.00	32.58 0.48 0.00	34.53 0.51 0.00	35.38 0.72 0.00	37.48 0.86 0.00	34.61 0.80 0.00	31.64 0.56 0.00	32.44 0.60 0.00	30.85 0.35 0.00	22.76 0.01 0.00	27.04 0.21 0.00
NEG NORTH___LWR_SARANAC 23913	20.65 -0.14 0.00	16.41 -0.04 0.00	18.00 -0.06 0.00	23.18 -0.01 0.00	2.34 -0.01 0.00	4.47 0.00 0.00	31.09 -0.18 0.00	68.83 0.88 0.00	33.99 0.39 0.00	28.04 0.15 0.00	21.83 0.10 0.00	19.25 -0.11 0.00	28.14 -0.06 0.00	36.99 0.35 0.00	32.58 0.48 0.00	34.53 0.51 0.00	35.38 0.72 0.00	37.48 0.86 0.00	34.61 0.80 0.00	31.64 0.56 0.00	32.44 0.60 0.00	30.85 0.35 0.00	22.76 0.01 0.00	27.04 0.21 0.00
NEG NORTH___PLATTSBURG 23628	20.65 -0.14 0.00	16.41 -0.04 0.00	18.00 -0.06 0.00	23.18 -0.01 0.00	2.34 -0.01 0.00	4.47 0.00 0.00	31.09 -0.18 0.00	68.83 0.88 0.00	33.99 0.39 0.00	28.04 0.15 0.00	21.83 0.10 0.00	19.25 -0.11 0.00	28.14 -0.06 0.00	36.99 0.35 0.00	32.58 0.48 0.00	34.53 0.51 0.00	35.38 0.72 0.00	37.48 0.86 0.00	34.61 0.80 0.00	31.64 0.56 0.00	32.44 0.60 0.00	30.85 0.35 0.00	22.76 0.01 0.00	27.04 0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	20.16 -0.64 -0.01	17.74 -0.53 -1.81	17.72 -0.80 -0.46	24.08 -0.84 -1.73	7.19 -0.15 -4.99	7.71 -0.27 -3.52	29.22 -2.47 -0.42	62.33 -5.61 0.00	30.71 -3.22 -0.34	27.10 -2.99 -2.21	23.08 -2.22 -3.57	21.83 -1.84 -4.30	26.60 -2.56 -0.96	32.69 -3.19 0.76	29.42 -3.04 -0.37	31.02 -3.01 0.00	31.14 -3.52 0.00	32.82 -3.80 0.00	30.47 -3.33 0.00	27.96 -3.13 0.00	28.69 -3.15 0.00	27.45 -3.13 -0.08	21.14 -2.10 -0.48	26.49 -1.72 -1.38
NEG WEST___LANCASTR 23811	20.43 -0.38 -0.01	18.20 -0.39 -2.13	18.10 -0.50 -0.55	24.74 -0.49 -2.03	8.13 -0.09 -5.87	8.44 -0.16 -4.14	30.15 -1.62 -0.49	64.75 -3.20 0.00	32.35 -1.64 -0.40	28.94 -1.57 -2.63	24.84 -1.10 -4.21	23.73 -0.82 -5.19	32.86 -1.06 -5.73	64.27 -1.30 -28.92	31.09 -1.43 -0.44	32.56 -1.47 0.00	32.80 -1.87 0.00	34.50 -2.12 0.00	31.99 -1.82 0.00	29.41 -1.67 0.00	30.34 -1.50 0.00	28.96 -1.63 -0.09	22.27 -1.06 -0.57	27.40 -1.04 -1.61
NEG_PENN_ALLEGHNY 23528	21.42 0.60 -0.02	20.88 0.42 -4.01	19.54 0.45 -1.03	27.64 0.62 -3.83	13.46 0.05 -11.05	12.36 0.11 -7.79	32.88 0.68 -0.93	69.48 1.53 0.00	35.22 0.87 -0.75	33.47 0.69 -4.90	30.26 0.63 -7.90	29.56 0.64 -9.55	31.71 0.94 -2.57	37.85 1.21 0.00	33.90 0.98 -0.82	35.07 1.04 0.00	35.63 0.96 0.00	37.61 0.99 0.00	34.76 0.95 0.00	31.95 0.87 0.00	32.78 0.94 0.00	31.45 0.78 -0.17	24.42 0.59 -1.07	30.47 0.60 -3.03
NEG___GEN_MONROE 24207	20.60 -0.21 -0.01	17.77 -0.18 -1.50	18.11 -0.34 -0.39	24.25 -0.37 -1.43	6.40 -0.08 -4.13	7.25 -0.13 -2.91	30.44 -1.18 -0.35	65.23 -2.72 0.00	32.21 -1.66 -0.28	28.12 -1.59 -1.83	23.58 -1.10 -2.95	22.02 -0.90 -3.56	27.55 -1.30 -0.66	32.95 -1.69 2.01	30.76 -1.64 -0.31	32.43 -1.60 0.00	32.72 -1.95 0.00	34.53 -2.09 0.00	32.06 -1.75 0.00	29.49 -1.60 0.00	30.22 -1.63 0.00	28.90 -1.66 -0.06	22.06 -1.10 -0.40	27.01 -0.96 -1.14
NEPA___ENERGY 23901	20.35 -0.46 -0.01	18.06 -0.40 -2.01	17.96 -0.61 -0.52	24.58 -0.53 -1.92	7.79 -0.11 -5.55	8.18 -0.19 -3.91	29.91 -1.83 -0.46	64.09 -3.86 0.00	31.79 -2.17 -0.37	28.31 -2.05 -2.48	24.25 -1.46 -3.98	23.07 -1.16 -4.87	30.69 -1.51 -4.00	52.45 -1.83 -17.63	30.65 -1.86 -0.41	32.20 -1.83 0.00	32.31 -2.36 0.00	33.97 -2.65 0.00	31.51 -2.30 0.00	28.88 -2.20 0.00	29.69 -2.15 0.00	28.37 -2.22 -0.09	21.81 -1.48 -0.53	27.12 -1.23 -1.52
NEVERSINK___HYD 23608	22.36 1.51 -0.05	28.34 1.13 -10.75	22.05 1.23 -2.76	35.06 1.59 -10.28	32.17 0.16 -29.66	25.68 0.32 -20.90	36.02 2.26 -2.49	72.68 4.74 0.00	38.26 2.66 -2.00	43.31 2.28 -13.14	44.73 1.82 -21.19	46.74 1.73 -25.65	37.72 2.57 -6.96	39.89 3.24 0.00	37.19 2.87 -2.23	37.10 3.07 0.00	37.82 3.15 0.00	40.04 3.42 0.00	36.90 3.09 0.00	33.82 2.74 0.00	34.59 2.75 0.00	33.47 2.49 -0.47	27.30 1.65 -2.89	36.75 1.70 -8.21
NEWTON___FALLS_HYD 23847	20.27 -0.53 0.00	16.07 -0.39 0.00	17.63 -0.43 0.00	22.65 -0.54 0.00	2.30 -0.05 0.00	4.34 -0.12 0.00	30.65 -0.63 0.00	66.99 -0.96 0.00	33.04 -0.55 0.00	27.44 -0.45 0.00	21.39 -0.33 0.00	18.96 -0.40 0.00	27.65 -0.55 0.00	35.95 -0.70 0.00	31.67 -0.42 0.00	33.51 -0.52 0.00	34.25 -0.41 0.00	36.11 -0.51 0.00	33.35 -0.46 0.00	30.64 -0.44 0.00	31.62 -0.23 0.00	30.27 -0.23 0.00	22.40 -0.36 0.00	26.36 -0.47 0.00
NIAGARA_115E_LBMP 323715	19.91 -0.90 -0.01	17.56 -0.73 -1.84	17.49 -1.04 -0.47	23.80 -1.14 -1.75	7.23 -0.18 -5.06	7.68 -0.35 -3.57	28.62 -3.08 -0.42	60.77 -7.17 0.00	29.94 -4.00 -0.34	26.45 -3.66 -2.23	22.58 -2.76 -3.61	21.39 -2.29 -4.32	25.14 -3.19 -0.13	25.46 -3.98 7.21	28.69 -3.78 -0.38	30.26 -3.77 0.00	30.35 -4.32 0.00	31.96 -4.66 0.00	29.69 -4.11 0.00	27.26 -3.83 0.00	27.98 -3.87 0.00	26.78 -3.81 -0.08	20.66 -2.59 -0.49	26.05 -2.18 -1.40
NIAGARA_115W_LBMP 323714	19.81 -1.00 -0.01	17.50 -0.79 -1.84	17.39 -1.14 -0.47	23.61 -1.34 -1.76	7.22 -0.22 -5.08	7.69 -0.35 -3.58	28.56 -3.14 -0.43	60.99 -6.96 0.00	30.00 -3.94 -0.34	26.39 -3.74 -2.25	22.51 -2.83 -3.61	21.32 -2.39 -4.35	25.04 -3.32 -0.16	25.18 -4.30 7.17	28.67 -3.81 -0.38	30.24 -3.78 0.00	30.33 -4.34 0.00	31.95 -4.67 0.00	29.69 -4.12 0.00	27.27 -3.81 0.00	27.99 -3.85 0.00	26.80 -3.78 -0.08	20.70 -2.55 -0.49	26.03 -2.20 -1.40

NIAGARA_230_LBMP 323716	19.87 -0.94 -0.01	17.54 -0.74 -1.82	17.52 -1.01 -0.47	23.78 -1.14 -1.74	7.19 -0.18 -5.02	7.68 -0.32 -3.54	28.87 -2.82 -0.42	61.66 -6.28 0.00	30.36 -3.57 -0.34	26.82 -3.28 -2.22	22.89 -2.42 -3.58	21.62 -2.06 -4.32	25.43 -2.90 -0.14	25.74 -3.72 7.19	29.03 -3.44 -0.37	30.62 -3.94 0.00	30.73 -3.94 0.00	32.35 -4.27 0.00	30.05 -3.76 0.00	27.61 -3.47 0.00	28.35 -3.50 0.00	27.14 -3.45 -0.08	20.93 -2.31 -0.48	26.21 -2.01 -1.38
NIAGARA____ 23760	19.86 -0.95 -0.01	17.53 -0.76 -1.84	17.44 -1.09 -0.47	23.70 -1.25 -1.76	7.22 -0.20 -5.07	7.70 -0.34 -3.57	28.71 -2.99 -0.42	61.20 -6.75 0.00	30.14 -3.79 -0.34	26.57 -3.55 -2.23	22.64 -2.69 -3.60	21.46 -2.23 -4.33	25.25 -3.09 -0.14	25.53 -3.92 7.19	28.86 -3.61 -0.38	30.44 -3.59 0.00	30.54 -4.14 0.00	32.16 -4.46 0.00	29.87 -3.93 0.00	27.44 -3.64 0.00	28.18 -3.67 0.00	26.97 -3.61 -0.08	20.77 -2.47 -0.49	26.04 -2.19 -1.40
NINE_MILE_1 23575	20.30 -0.50 0.00	16.83 -0.39 -0.77	17.80 -0.46 -0.20	23.33 -0.59 -0.73	4.40 -0.07 -2.12	5.82 -0.13 -1.49	30.36 -1.09 -0.18	65.40 -2.55 0.00	32.46 -1.27 -0.14	27.76 -1.07 -0.94	22.52 -0.72 -1.51	20.59 -0.60 -1.83	27.73 -0.96 -0.49	35.34 -1.30 0.00	31.09 -1.16 -0.16	32.83 -1.20 0.00	33.40 -1.27 0.00	35.28 -1.34 0.00	32.61 -1.20 0.00	29.98 -1.10 0.00	30.71 -1.13 0.00	29.46 -1.08 -0.03	22.29 -0.67 -0.20	26.68 -0.74 -0.58
NINE_MILE_2 23744	20.30 -0.50 0.00	16.83 -0.39 -0.77	17.80 -0.46 -0.20	23.33 -0.59 -0.73	4.40 -0.07 -2.11	5.82 -0.13 -1.49	30.36 -1.09 -0.18	65.40 -2.55 0.00	32.46 -1.27 -0.14	27.76 -1.06 -0.94	22.53 -0.71 -1.51	20.59 -0.60 -1.83	27.73 -0.96 -0.49	35.34 -1.30 0.00	31.10 -1.15 -0.16	32.83 -1.19 0.00	33.40 -1.27 0.00	35.28 -1.34 0.00	32.61 -1.20 0.00	29.99 -1.10 0.00	30.72 -1.13 0.00	29.46 -1.07 -0.03	22.29 -0.67 -0.20	26.67 -0.74 -0.58
NM_CAPITAL____DRP 24208	22.38 1.52 -0.07	33.40 1.16 -15.78	23.36 1.26 -4.05	39.91 1.64 -15.09	46.04 0.16 -43.53	35.45 0.31 -30.67	36.92 2.00 -3.65	71.46 3.51 0.00	38.53 2.00 -2.94	48.92 1.73 -19.30	54.21 1.36 -31.11	58.25 1.24 -37.64	40.11 1.79 -10.12	38.98 2.34 0.00	37.39 2.05 -3.24	36.16 2.13 0.00	36.65 1.98 0.00	38.52 1.90 0.00	35.59 1.79 0.00	32.82 1.73 0.00	33.54 1.70 0.00	33.13 1.94 -0.68	28.37 1.41 -4.20	40.50 1.73 -11.94
NM_CENTRAL____DRP 24181	20.75 -0.05 0.00	17.46 -0.05 -1.06	18.25 -0.08 -0.27	24.10 -0.10 -1.01	5.25 -0.02 -2.92	6.49 -0.03 -2.06	31.16 -0.36 -0.24	67.08 -0.86 0.00	33.38 -0.41 -0.20	28.82 -0.36 -1.30	23.65 -0.17 -2.09	21.78 -0.10 -2.53	28.65 -0.22 -0.68	36.31 -0.33 0.00	31.98 -0.33 -0.22	33.71 -0.31 0.00	34.28 -0.39 0.00	36.23 -0.39 0.00	33.49 -0.32 0.00	30.79 -0.29 0.00	31.54 -0.31 0.00	30.20 -0.35 -0.05	22.87 -0.16 -0.28	27.46 -0.18 -0.80
NM_FRONTIER____DRP 24179	19.81 -1.00 -0.01	17.50 -0.79 -1.84	17.39 -1.14 -0.47	23.61 -1.34 -1.76	7.22 -0.22 -5.08	7.69 -0.35 -3.58	28.56 -3.14 -0.43	60.99 -6.96 0.00	30.00 -3.94 -0.34	26.39 -3.74 -2.25	22.51 -2.83 -3.61	21.32 -2.39 -4.35	25.04 -3.32 -0.16	25.18 -4.30 7.17	28.67 -3.81 -0.38	30.24 -3.78 0.00	30.33 -4.34 0.00	31.95 -4.67 0.00	29.69 -4.12 0.00	27.27 -3.81 0.00	27.99 -3.85 0.00	26.80 -3.78 -0.08	20.70 -2.55 -0.49	26.03 -2.20 -1.40
NM_ST_REGIS____HYD 24053	20.31 -0.49 0.00	16.15 -0.30 0.00	17.74 -0.32 0.00	22.80 -0.38 0.00	2.31 -0.04 0.00	4.37 -0.10 0.00	30.70 -0.57 0.00	67.50 -0.45 0.00	33.19 -0.41 0.00	27.48 -0.40 0.00	21.38 -0.34 0.00	18.86 -0.50 0.00	27.51 -0.68 0.00	35.83 -0.81 0.00	31.62 -0.47 0.00	33.36 -0.67 0.00	34.17 -0.50 0.00	35.90 -0.72 0.00	33.15 -0.66 0.00	30.43 -0.65 0.00	31.48 -0.37 0.00	30.14 -0.36 0.00	22.37 -0.38 0.00	26.50 -0.34 0.00
NORTHPORT____1 23551	50.63 2.79 -27.04	63.91 2.15 -45.30	42.69 2.35 -22.27	52.93 3.04 -26.71	61.59 0.30 -58.94	42.28 0.59 -37.23	72.76 3.92 -37.57	93.30 8.07 -17.29	66.32 4.47 -28.26	65.52 3.80 -33.84	87.99 2.91 -63.36	90.85 2.73 -68.76	64.91 4.04 -32.67	53.54 5.21 -11.68	61.39 4.57 -24.73	64.33 4.84 -25.46	67.14 4.89 -27.58	74.18 5.16 -32.41	53.89 4.71 -15.37	43.96 4.28 -8.60	45.55 4.32 -9.39	43.89 3.98 -9.41	28.69 2.73 -3.21	38.82 2.87 -9.12
NORTHPORT____2 23552	50.63 2.79 -27.04	63.91 2.15 -45.30	42.69 2.35 -22.27	52.93 3.04 -26.71	61.59 0.30 -58.94	42.28 0.59 -37.23	72.76 3.92 -37.57	93.30 8.07 -17.29	66.32 4.47 -28.26	65.52 3.80 -33.84	87.99 2.91 -63.36	90.85 2.73 -68.76	64.91 4.04 -32.67	53.54 5.21 -11.68	61.39 4.57 -24.73	64.33 4.84 -25.46	67.14 4.89 -27.58	74.18 5.16 -32.41	53.89 4.71 -15.37	43.96 4.28 -8.60	45.55 4.32 -9.39	43.89 3.98 -9.41	28.69 2.73 -3.21	38.82 2.87 -9.12
NORTHPORT____3 23553	50.19 2.53 -26.86	63.44 1.94 -45.04	42.36 2.11 -22.19	52.51 2.72 -26.60	61.35 0.27 -58.73	42.15 0.53 -37.16	72.11 3.56 -37.29	92.38 7.27 -17.16	65.90 4.07 -28.23	65.17 3.47 -33.81	87.82 2.68 -63.41	90.65 2.52 -68.77	64.59 3.72 -32.67	53.13 4.80 -11.68	61.00 4.18 -24.73	63.91 4.42 -25.46	66.66 4.41 -27.58	73.60 4.57 -32.41	53.46 4.28 -15.38	43.55 3.86 -8.60	45.12 3.88 -9.39	43.48 3.57 -9.41	28.36 2.40 -3.21	38.44 2.49 -9.12
NORTHPORT____4 23650	50.19 2.53 -26.86	63.44 1.94 -45.04	42.36 2.11 -22.19	52.51 2.72 -26.60	61.35 0.27 -58.73	42.15 0.53 -37.16	72.11 3.56 -37.29	92.38 7.27 -17.16	65.90 4.07 -28.23	65.17 3.47 -33.81	87.82 2.68 -63.41	90.65 2.52 -68.77	64.59 3.72 -32.67	53.13 4.80 -11.68	61.00 4.18 -24.73	63.91 4.42 -25.46	66.66 4.41 -27.58	73.60 4.57 -32.41	53.46 4.28 -15.38	43.55 3.86 -8.60	45.12 3.88 -9.39	43.48 3.57 -9.41	28.36 2.40 -3.21	38.44 2.49 -9.12
NORTHPORT____IC 23718	50.63 2.79 -27.04	63.91 2.15 -45.30	42.69 2.35 -22.27	52.93 3.04 -26.71	61.59 0.30 -58.94	42.28 0.59 -37.23	72.76 3.92 -37.57	93.30 8.07 -17.29	66.32 4.47 -28.26	65.52 3.80 -33.84	87.99 2.91 -63.36	90.85 2.73 -68.76	64.91 4.04 -32.67	53.54 5.21 -11.68	61.39 4.57 -24.73	64.33 4.84 -25.46	67.14 4.89 -27.58	74.18 5.16 -32.41	53.89 4.71 -15.37	43.96 4.28 -8.60	45.55 4.32 -9.39	43.89 3.98 -9.41	28.69 2.73 -3.21	38.82 2.87 -9.12
NPX_GEN_1385_PROXY 323591	51.06 3.22 -27.04	64.34 2.58 -45.30	43.16 2.83 -22.27	53.58 3.68 -26.71	61.66 0.37 -58.94	42.41 0.71 -37.23	73.65 4.81 -37.57	95.22 9.98 -17.29	67.27 5.42 -28.26	83.11 4.58 -50.65	88.43 3.34 -63.36	91.38 3.26 -68.76	65.38 4.51 -32.67	54.16 5.83 -11.68	62.21 5.39 -24.73	84.94 5.82 -45.09	68.07 5.82 -27.58	75.19 6.16 -32.41	54.76 5.57 -15.37	44.85 5.16 -8.60	53.69 5.22 -16.63	44.45 4.53 -9.41	29.34 3.38 -3.21	39.59 3.65 -9.12
NPX_GEN_CSC 323557	50.95 3.18 -26.97	64.00 2.43 -45.11	43.03 2.66 -22.32	53.30 3.42 -26.69	61.49 0.34 -58.79	42.34 0.65 -37.24	73.08 4.45 -37.35	94.47 9.35 -17.18	66.96 5.12 -28.25	66.04 4.34 -33.82	88.66 3.40 -63.53	91.28 3.15 -68.77	65.55 4.69 -32.67	54.36 6.03 -11.68	62.10 5.28 -24.73	65.13 5.64 -25.46	67.99 5.74 -27.58	75.17 6.14 -32.41	54.86 5.67 -15.38	44.79 5.11 -8.60	46.35 5.12 -9.39	44.56 4.65 -9.41	29.10 3.13 -3.21	39.26 3.31 -9.12

NSINS_S_GLNS_FALLS 23858	22.46 1.60 -0.07	34.29 1.23 -16.60	23.60 1.27 -4.26	40.79 1.73 -15.87	48.32 0.17 -45.80	37.07 0.34 -32.27	37.68 2.57 -3.84	73.08 5.14 0.00	39.36 2.68 -3.09	50.45 2.28 -20.30	56.23 1.78 -32.71	60.62 1.68 -39.58	41.44 2.60 -10.65	40.01 3.37 0.00	38.39 2.89 -3.41	36.94 2.91 0.00	37.50 2.84 0.00	39.65 3.03 0.00	36.67 2.86 0.00	33.68 2.60 0.00	34.38 2.54 0.00	33.59 2.37 -0.72	28.93 1.76 -4.42	41.34 1.95 -12.56
NUCOR_STEEL____DRP 24197	20.94 0.13 -0.01	18.00 0.07 -1.48	18.47 0.03 -0.38	24.66 0.06 -1.41	6.41 0.00 -4.07	7.33 0.00 -2.87	31.51 -0.10 -0.34	67.63 -0.32 0.00	33.74 -0.13 -0.27	29.56 -0.13 -1.80	24.64 0.01 -2.91	22.93 0.05 -3.52	29.15 0.01 -0.95	36.56 -0.09 0.00	32.29 -0.11 -0.30	33.98 -0.05 0.00	34.52 -0.15 0.00	36.42 -0.20 0.00	33.71 -0.10 0.00	31.06 -0.02 0.00	31.83 -0.02 0.00	30.48 -0.09 -0.06	23.15 0.00 -0.39	27.95 0.00 -1.12
NYISO_LBMP_REFERENCE 24008	20.80 0.00 0.00	16.46 0.00 0.00	18.06 0.00 0.00	23.19 0.00 0.00	2.35 0.00 0.00	4.46 0.00 0.00	31.27 0.00 0.00	67.94 0.00 0.00	33.59 0.00 0.00	27.88 0.00 0.00	21.73 0.00 0.00	19.36 0.00 0.00	28.20 0.00 0.00	36.65 0.00 0.00	32.09 0.00 0.00	34.03 0.00 0.00	34.67 0.00 0.00	36.62 0.00 0.00	33.81 0.00 0.00	31.08 0.00 0.00	31.84 0.00 0.00	30.51 0.00 0.00	22.76 0.00 0.00	26.83 0.00 0.00
NYPA_BRENTWD____GT 24164	50.68 2.99 -26.89	63.59 2.28 -44.85	42.94 2.49 -22.39	53.07 3.21 -26.67	61.27 0.32 -58.60	42.34 0.62 -37.25	72.55 4.22 -37.06	93.80 8.82 -17.03	66.68 4.86 -28.23	65.82 4.14 -33.79	88.67 3.19 -63.76	91.11 2.97 -68.78	65.27 4.41 -32.67	54.00 5.67 -11.68	61.78 4.97 -24.73	64.78 5.30 -25.46	67.50 5.25 -27.58	74.55 5.53 -32.41	54.42 5.23 -15.38	44.41 4.73 -8.60	45.98 4.75 -9.39	44.26 4.35 -9.41	28.93 2.96 -3.21	39.06 3.11 -9.12
NYPA_GOWANUS____GT5 24156	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NYPA_GOWANUS____GT6 24157	22.96 2.11 -0.05	30.09 1.59 -12.04	22.88 1.73 -3.09	36.91 2.21 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.97 -2.78	74.04 6.09 0.00	39.35 3.51 -2.25	45.61 3.01 -14.72	47.83 2.39 -23.72	50.32 2.26 -28.70	39.26 3.33 -7.73	40.82 4.17 0.00	38.27 3.70 -2.48	37.98 3.95 0.00	38.67 4.00 0.00	40.87 4.25 0.00	37.65 3.84 0.00	34.55 3.47 0.00	35.35 3.50 0.00	34.31 3.29 -0.52	28.21 2.25 -3.21	38.31 2.36 -9.11
NYPA_HARLEM__RVR__GT1 24160	22.94 2.09 -0.05	30.08 1.58 -12.04	22.87 1.72 -3.09	36.88 2.18 -11.51	35.78 0.23 -33.21	28.30 0.44 -23.40	37.05 2.99 -2.79	73.93 5.98 0.00	39.29 3.45 -2.25	45.55 2.95 -14.72	47.73 2.28 -23.72	50.24 2.18 -28.70	39.24 3.31 -7.73	40.70 4.06 0.00	38.25 3.69 -2.48	37.93 3.91 0.00	38.60 3.93 0.00	40.77 4.15 0.00	37.62 3.81 0.00	34.49 3.40 0.00	35.28 3.44 0.00	34.26 3.23 -0.52	28.16 2.19 -3.21	38.22 2.28 -9.11
NYPA_HARLEM__RVR__GT2 24161	22.94 2.09 -0.05	30.08 1.58 -12.04	22.87 1.72 -3.09	36.88 2.18 -11.51	35.78 0.23 -33.21	28.30 0.44 -23.40	37.05 2.99 -2.79	73.93 5.98 0.00	39.29 3.45 -2.25	45.55 2.95 -14.72	47.73 2.28 -23.72	50.24 2.18 -28.70	39.24 3.31 -7.73	40.70 4.06 0.00	38.25 3.69 -2.48	37.93 3.91 0.00	38.60 3.93 0.00	40.77 4.15 0.00	37.62 3.81 0.00	34.49 3.40 0.00	35.28 3.44 0.00	34.26 3.23 -0.52	28.16 2.19 -3.21	38.22 2.28 -9.11
NYPA_KENT____GT 24152	22.95 2.10 -0.05	30.08 1.59 -12.04	22.87 1.73 -3.09	36.90 2.20 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.03 2.98 -2.78	74.10 6.15 0.00	39.35 3.51 -2.25	45.63 3.03 -14.72	47.84 2.39 -23.72	50.33 2.27 -28.70	39.27 3.34 -7.73	40.85 4.20 0.00	38.28 3.71 -2.48	37.99 3.96 0.00	38.68 4.01 0.00	40.88 4.26 0.00	37.66 3.85 0.00	34.55 3.47 0.00	35.34 3.49 0.00	34.30 3.27 -0.52	28.19 2.23 -3.21	38.28 2.33 -9.11
NYPA_POUCH1____GT 24155	22.94 2.08 -0.05	30.07 1.58 -12.04	22.86 1.71 -3.09	36.89 2.19 -11.51	35.78 0.22 -33.21	28.29 0.43 -23.40	36.97 2.91 -2.78	73.89 5.94 0.00	39.27 3.43 -2.25	45.54 2.94 -14.72	47.78 2.33 -23.72	50.28 2.22 -28.70	39.18 3.26 -7.73	40.74 4.09 0.00	38.19 3.62 -2.48	37.89 3.87 0.00	38.58 3.91 0.00	40.77 4.15 0.00	37.56 3.75 0.00	34.46 3.38 0.00	35.26 3.41 0.00	34.24 3.21 -0.52	28.17 2.21 -3.21	38.28 2.33 -9.11
NYPA_VERNON____GT2 24162	22.95 2.10 -0.05	30.08 1.58 -12.04	22.87 1.72 -3.09	36.89 2.19 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.04 2.99 -2.78	74.11 6.17 0.00	39.36 3.52 -2.25	45.63 3.03 -14.72	47.84 2.40 -23.72	50.33 2.27 -28.70	39.29 3.36 -7.73	40.86 4.21 0.00	38.30 3.73 -2.48	38.01 3.98 0.00	38.69 4.02 0.00	40.89 4.27 0.00	37.67 3.86 0.00	34.55 3.46 0.00	35.33 3.49 0.00	34.27 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
NYPA_VERNON____GT3 24163	22.95 2.10 -0.05	30.08 1.58 -12.04	22.87 1.72 -3.09	36.89 2.19 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.04 2.99 -2.78	74.11 6.17 0.00	39.36 3.52 -2.25	45.63 3.03 -14.72	47.84 2.40 -23.72	50.33 2.27 -28.70	39.29 3.36 -7.73	40.86 4.21 0.00	38.30 3.73 -2.48	38.01 3.98 0.00	38.69 4.02 0.00	40.89 4.27 0.00	37.67 3.86 0.00	34.55 3.46 0.00	35.33 3.49 0.00	34.27 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
NYPA__ASTORIA_CC1 323568	22.93 2.08 -0.05	30.07 1.57 -12.04	22.85 1.71 -3.09	36.87 2.17 -11.51	35.78 0.22 -33.21	28.30 0.43 -23.40	36.99 2.93 -2.78	74.04 6.09 0.00	39.32 3.48 -2.25	45.58 2.98 -14.72	47.80 2.35 -23.72	50.29 2.23 -28.70	39.24 3.32 -7.73	40.79 4.15 0.00	38.25 3.68 -2.48	37.95 3.92 0.00	38.63 3.96 0.00	40.83 4.21 0.00	37.62 3.81 0.00	34.50 3.42 0.00	35.28 3.43 0.00	34.24 3.22 -0.52	28.14 2.18 -3.21	38.20 2.25 -9.11
NYPA__ASTORIA_CC2 323569	22.93 2.08 -0.05	30.07 1.57 -12.04	22.85 1.71 -3.09	36.87 2.17 -11.51	35.78 0.22 -33.21	28.30 0.43 -23.40	36.99 2.93 -2.78	74.04 6.09 0.00	39.32 3.48 -2.25	45.58 2.98 -14.72	47.80 2.35 -23.72	50.29 2.23 -28.70	39.24 3.32 -7.73	40.79 4.15 0.00	38.25 3.68 -2.48	37.95 3.92 0.00	38.63 3.96 0.00	40.83 4.21 0.00	37.62 3.81 0.00	34.50 3.42 0.00	35.28 3.43 0.00	34.24 3.22 -0.52	28.14 2.18 -3.21	38.20 2.25 -9.11
NYPA__HOLTSVILL 23794	50.71 2.93 -26.98	63.83 2.25 -45.13	42.83 2.46 -22.31	53.04 3.16 -26.69	61.47 0.32 -58.81	42.31 0.61 -37.23	72.79 4.14 -37.38	93.75 8.61 -17.19	66.60 4.76 -28.25	65.75 4.05 -33.82	88.35 3.11 -63.51	91.04 2.90 -68.77	65.19 4.32 -32.67	53.89 5.56 -11.68	61.68 4.87 -24.73	64.68 5.19 -25.46	67.51 5.26 -27.58	74.61 5.58 -32.41	54.35 5.16 -15.38	44.33 4.65 -8.60	45.90 4.67 -9.39	44.18 4.26 -9.41	28.85 2.89 -3.21	38.99 3.04 -9.12

NYPY____HELLGATE_GT1 24158	22.94	30.08	22.87	36.88	35.78	28.30	37.05	73.93	39.29	45.55	47.73	50.24	39.24	40.70	38.25	37.93	38.60	40.77	37.62	34.49	35.28	34.26	28.16	38.22
	2.09	1.58	1.72	2.18	0.23	0.44	2.99	5.98	3.45	2.95	2.28	2.18	3.31	4.06	3.69	3.91	3.93	4.15	3.81	3.40	3.44	3.23	2.19	2.28
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.79	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
NYPY____HELLGATE_GT2 24159	22.94	30.08	22.87	36.88	35.78	28.30	37.05	73.93	39.29	45.55	47.73	50.24	39.24	40.70	38.25	37.93	38.60	40.77	37.62	34.49	35.28	34.26	28.16	38.22
	2.09	1.58	1.72	2.18	0.23	0.44	2.99	5.98	3.45	2.95	2.28	2.18	3.31	4.06	3.69	3.91	3.93	4.15	3.81	3.40	3.44	3.23	2.19	2.28
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.79	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11
NYS_BARGE___HYD 23848	20.21	17.76	17.74	24.11	7.15	7.69	29.24	62.34	30.73	27.09	23.05	21.80	26.58	32.17	29.43	31.04	31.16	32.84	30.51	27.99	28.72	27.48	21.15	26.52
	-0.60	-0.49	-0.77	-0.79	-0.14	-0.26	-2.45	-5.60	-3.20	-2.98	-2.22	-1.82	-2.53	-3.16	-3.03	-2.99	-3.51	-3.78	-3.30	-3.09	-3.12	-3.10	-2.08	-1.68
	-0.01	-1.79	-0.46	-1.71	-4.95	-3.49	-0.41	0.00	-0.33	-2.19	-3.54	-4.26	-0.92	1.32	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.48	-1.36
O.H_GEN_BRUCE 24063	19.88	17.69	17.60	23.98	7.67	8.04	29.11	62.20	30.80	27.41	23.53	22.33	26.74	31.92	29.51	31.03	31.19	32.82	30.47	28.03	28.83	27.58	21.27	26.47
	-0.93	-0.75	-0.97	-1.11	-0.16	-0.29	-2.63	-5.75	-3.16	-2.90	-2.13	-1.78	-2.50	-3.20	-3.00	-3.00	-3.48	-3.81	-3.34	-3.05	-3.02	-3.01	-2.02	-1.88
	-0.01	-1.99	-0.51	-1.90	-5.49	-3.87	-0.46	0.00	-0.37	-2.43	-3.93	-4.75	-1.04	1.53	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.53	-1.51
OAK ORCHARD___HYD 24046	20.59	17.76	18.13	24.27	6.37	7.24	30.56	65.58	32.45	28.38	23.78	22.18	27.80	33.30	31.04	32.69	33.03	34.90	32.39	29.79	30.55	29.24	22.31	27.27
	-0.22	-0.17	-0.31	-0.34	-0.07	-0.11	-1.06	-2.37	-1.42	-1.32	-0.87	-0.71	-1.06	-1.40	-1.36	-1.34	-1.64	-1.72	-1.42	-1.29	-1.29	-1.33	-0.84	-0.69
	-0.01	-1.48	-0.38	-1.42	-4.09	-2.88	-0.34	0.00	-0.28	-1.81	-2.92	-3.53	-0.66	1.95	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-1.13
OCC_CHEM___DRP 24175	19.85	17.54	17.44	23.67	7.23	7.71	28.64	61.18	30.09	26.49	22.60	21.39	25.05	24.79	28.76	30.34	30.43	32.05	29.78	27.36	28.07	26.89	20.75	26.10
	-0.96	-0.76	-1.10	-1.28	-0.21	-0.34	-3.06	-6.76	-3.85	-3.65	-2.75	-2.32	-3.23	-4.17	-3.71	-3.69	-4.24	-4.58	-4.03	-3.73	-3.77	-3.70	-2.49	-2.14
	-0.01	-1.85	-0.47	-1.76	-5.09	-3.59	-0.43	0.00	-0.34	-2.25	-3.62	-4.35	-0.08	7.68	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.49	-1.40
OLIN_CORP_DRP 24177	19.92	17.59	17.52	23.85	7.26	7.72	28.73	61.05	30.07	26.56	22.68	21.46	24.03	17.64	28.83	30.40	30.49	32.12	29.84	27.39	28.11	26.91	20.76	26.14
	-0.88	-0.70	-1.01	-1.10	-0.18	-0.33	-2.98	-6.90	-3.87	-3.56	-2.67	-2.22	-3.10	-3.89	-3.65	-3.63	-4.17	-4.50	-3.97	-3.69	-3.74	-3.68	-2.49	-2.10
	-0.01	-1.84	-0.47	-1.76	-5.09	-3.58	-0.43	0.00	-0.34	-2.23	-3.63	-4.32	1.07	15.12	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.50	-1.41
OLIN_CORP_DSASP 323712	19.85	17.54	17.44	23.67	7.23	7.71	28.64	61.18	30.09	26.49	22.60	21.39	25.05	24.79	28.76	30.34	30.43	32.05	29.78	27.36	28.07	26.89	20.75	26.10
	-0.96	-0.76	-1.10	-1.28	-0.21	-0.34	-3.06	-6.76	-3.85	-3.65	-2.75	-2.32	-3.23	-4.17	-3.71	-3.69	-4.24	-4.58	-4.03	-3.73	-3.77	-3.70	-2.49	-2.14
	-0.01	-1.85	-0.47	-1.76	-5.09	-3.59	-0.43	0.00	-0.34	-2.25	-3.62	-4.35	-0.08	7.68	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.49	-1.40
ONEIDA_HERK_LFGE 323681	21.21	16.76	18.36	23.59	2.39	4.55	31.98	69.62	34.47	28.63	22.34	19.92	29.00	37.71	33.07	35.08	35.75	37.84	34.97	32.14	32.94	31.46	23.36	27.41
	0.41	0.30	0.30	0.40	0.04	0.08	0.71	1.67	0.87	0.74	0.62	0.55	0.80	1.07	0.98	1.06	1.08	1.22	1.16	1.05	1.09	0.96	0.60	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	20.90	17.82	18.44	24.50	5.95	7.00	31.47	67.65	33.72	29.37	24.33	22.54	29.06	36.63	32.31	34.00	34.58	36.55	33.79	31.09	31.84	30.50	23.13	27.85
	0.10	0.06	0.04	0.06	0.00	0.00	-0.10	-0.30	-0.12	-0.11	0.02	0.06	0.02	-0.02	-0.05	-0.03	-0.09	-0.07	-0.01	0.01	0.00	-0.06	0.02	0.02
	-0.01	-1.31	-0.34	-1.25	-3.61	-2.54	-0.30	0.00	-0.24	-1.60	-2.58	-3.12	-0.84	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.35	-0.99
ONONDAGA___COGEN 23986	20.82	17.68	18.36	24.33	5.71	6.82	31.33	67.30	33.52	29.12	24.05	22.24	28.86	36.41	32.11	33.82	34.39	36.34	33.61	30.91	31.66	30.33	23.00	27.68
	0.02	0.01	-0.01	-0.02	-0.01	-0.01	-0.22	-0.64	-0.30	-0.26	-0.09	-0.03	-0.12	-0.23	-0.23	-0.21	-0.27	-0.28	-0.20	-0.17	-0.18	-0.23	-0.08	-0.08
	0.00	-1.22	-0.31	-1.17	-3.37	-2.37	-0.28	0.00	-0.23	-1.49	-2.41	-2.91	-0.78	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.33	-0.92
ONTARIO___LFGE 23819	20.78	18.15	18.38	24.76	7.18	7.85	31.33	67.15	33.60	29.71	25.13	23.60	29.39	36.70	32.38	34.00	34.43	36.27	33.65	30.95	31.75	30.34	23.11	28.02
	-0.03	-0.07	-0.13	-0.11	-0.03	-0.03	-0.36	-0.79	-0.32	-0.33	-0.07	0.03	0.06	0.05	-0.07	-0.03	-0.24	-0.35	-0.16	-0.13	-0.10	-0.24	-0.11	-0.15
	-0.01	-1.76	-0.45	-1.69	-4.86	-3.43	-0.41	0.00	-0.33	-2.15	-3.47	-4.20	-1.13	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.47	-1.33
ORANGEVILLE_WT_PWR 323706	20.10	18.05	17.77	24.42	8.40	8.59	29.83	63.72	31.73	28.52	24.63	23.54	29.53	44.89	30.87	32.39	32.66	34.32	31.60	28.68	29.56	28.32	21.79	26.96
	-0.71	-0.65	-0.86	-0.91	-0.13	-0.22	-1.96	-4.23	-2.28	-2.12	-1.52	-1.21	-1.58	-1.81	-1.68	-1.64	-2.01	-2.30	-2.21	-2.41	-2.28	-2.28	-1.56	-1.57
	-0.01	-2.24	-0.58	-2.14	-6.18	-4.36	-0.52	0.00	-0.42	-2.75	-4.42	-5.38	-2.91	-10.05	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.60	-1.70
OSWEGATCHIE___HYD 24044	20.27	16.07	17.63	22.65	2.30	4.34	30.65	66.99	33.04	27.44	21.39	18.96	27.65	35.95	31.67	33.51	34.25	36.11	33.35	30.64	31.62	30.27	22.40	26.36
	-0.53	-0.39	-0.43	-0.54	-0.05	-0.12	-0.63	-0.96	-0.55	-0.45	-0.33	-0.40	-0.55	-0.70	-0.42	-0.52	-0.41	-0.51	-0.46	-0.44	-0.23	-0.23	-0.36	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	20.45	17.06	17.95	23.60	4.74	6.08	30.63	65.94	32.76	28.14	22.93	21.02	28.05	35.66	31.40	33.13	33.69	35.59	32.90	30.26	30.99	29.71	22.49	26.95
	-0.35	-0.28	-0.33	-0.43	-0.05	-0.10	-0.85	-2.00	-1.00	-0.82	-0.54	-0.44	-0.72	-0.99	-0.88	-0.90	-0.98	-1.03	-0.91	-0.82	-0.85	-0.83	-0.51	-0.55
	0.00	-0.88	-0.23	-0.84	-2.43	-1.72	-0.20	0.00	-0.16	-1.08	-1.74	-2.11	-0.57	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.23	-0.67

OSWEGO___6 23613	20.45 -0.35 0.00	17.06 -0.28 -0.88	17.95 -0.33 -0.23	23.60 -0.43 -0.84	4.74 -0.05 -2.43	6.08 -0.10 -1.72	30.63 -0.85 -0.20	65.94 -2.00 0.00	32.76 -1.00 -0.16	28.14 -0.82 -1.08	22.93 -0.54 -1.74	21.02 -0.44 -2.11	28.05 -0.72 -0.57	35.66 -0.99 0.00	31.40 -0.88 -0.18	33.13 -0.90 0.00	33.69 -0.98 0.00	35.59 -1.03 0.00	32.90 -0.91 0.00	30.26 -0.82 0.00	30.99 -0.85 0.00	29.71 -0.83 -0.04	22.49 -0.51 -0.23	26.95 -0.55 -0.67
OUTOKUMPU-AB___DRP 24206	20.35 -0.46 -0.01	17.96 -0.38 -1.88	17.90 -0.64 -0.48	24.32 -0.66 -1.80	7.40 -0.14 -5.18	7.89 -0.22 -3.65	29.58 -2.13 -0.43	63.26 -4.68 0.00	31.19 -2.75 -0.35	27.56 -2.64 -2.31	23.52 -1.94 -3.73	22.33 -1.59 -4.56	29.00 -2.17 -2.97	45.82 -2.74 -11.91	29.89 -2.59 -0.39	31.50 -2.53 0.00	31.61 -3.05 0.00	33.33 -3.29 0.00	30.95 -2.85 0.00	28.40 -2.69 0.00	29.14 -2.70 0.00	27.87 -2.72 -0.08	21.46 -1.80 -0.50	26.84 -1.41 -1.42
OXBOW____ 24026	20.15 -0.66 -0.01	17.78 -0.54 -1.86	17.70 -0.83 -0.48	24.05 -0.92 -1.78	7.32 -0.17 -5.14	7.81 -0.27 -3.62	29.19 -2.52 -0.43	62.39 -5.56 0.00	30.72 -3.22 -0.35	27.10 -3.07 -2.29	23.14 -2.29 -3.70	21.96 -1.90 -4.51	27.99 -2.63 -2.42	41.51 -3.35 -8.22	29.41 -3.07 -0.38	31.01 -3.02 0.00	31.11 -3.56 0.00	32.79 -3.83 0.00	30.46 -3.34 0.00	27.97 -3.12 0.00	28.70 -3.15 0.00	27.45 -3.13 -0.08	21.16 -2.09 -0.50	26.53 -1.72 -1.41
OXY_CHEM_DSASP 323612	19.85 -0.96 -0.01	17.54 -0.76 -1.85	17.44 -1.10 -0.47	23.67 -1.28 -1.76	7.23 -0.21 -5.09	7.71 -0.34 -3.59	28.64 -3.06 -0.43	61.18 -6.76 0.00	30.09 -3.85 -0.34	26.49 -3.65 -2.25	22.60 -2.75 -3.62	21.39 -2.32 -4.35	25.05 -3.23 -0.08	24.79 -4.17 7.68	28.76 -3.71 -0.38	30.34 -3.69 0.00	30.43 -4.24 0.00	32.05 -4.58 0.00	29.78 -4.03 0.00	27.36 -3.73 0.00	28.07 -3.77 0.00	26.89 -3.70 -0.08	20.75 -2.49 -0.49	26.10 -2.14 -1.40
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.85 -0.96 -0.01	17.54 -0.76 -1.85	17.44 -1.10 -0.47	23.67 -1.28 -1.76	7.23 -0.21 -5.09	7.71 -0.34 -3.59	28.64 -3.06 -0.43	61.18 -6.76 0.00	30.09 -3.85 -0.34	26.49 -3.65 -2.25	22.60 -2.75 -3.62	21.39 -2.32 -4.35	25.05 -3.23 -0.08	24.79 -4.17 7.68	28.76 -3.71 -0.38	30.34 -3.69 0.00	30.43 -4.24 0.00	32.05 -4.58 0.00	29.78 -4.03 0.00	27.36 -3.73 0.00	28.07 -3.77 0.00	26.89 -3.70 -0.08	20.75 -2.49 -0.49	26.10 -2.14 -1.40
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.90 2.06 -0.05	30.05 1.56 -12.04	22.84 1.70 -3.09	36.85 2.15 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.02 2.96 -2.79	73.93 5.99 0.00	39.28 3.44 -2.25	45.51 2.91 -14.72	47.71 2.27 -23.72	50.23 2.17 -28.70	39.17 3.24 -7.73	40.65 4.00 0.00	38.18 3.61 -2.48	37.85 3.82 0.00	38.52 3.85 0.00	40.71 4.09 0.00	37.53 3.72 0.00	34.42 3.33 0.00	35.20 3.36 0.00	34.17 3.14 -0.52	28.09 2.13 -3.21	38.16 2.21 -9.11
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.95 2.10 -0.05	30.09 1.59 -12.04	22.87 1.72 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.30 0.44 -23.40	37.05 3.00 -2.79	74.06 6.12 0.00	39.40 3.56 -2.25	45.65 3.05 -14.72	47.84 2.39 -23.72	50.35 2.29 -28.70	39.36 3.43 -7.73	40.89 4.24 0.00	38.39 3.82 -2.48	38.07 4.04 0.00	38.76 4.08 0.00	40.96 4.34 0.00	37.75 3.94 0.00	34.62 3.53 0.00	35.42 3.58 0.00	34.38 3.36 -0.52	28.23 2.27 -3.21	38.31 2.37 -9.11
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.49 -0.32 -0.01	18.18 -0.33 -2.06	18.10 -0.48 -0.53	24.71 -0.44 -1.97	7.92 -0.09 -5.67	8.30 -0.16 -3.99	30.14 -1.60 -0.48	64.70 -3.24 0.00	32.23 -1.75 -0.38	28.76 -1.68 -2.56	24.63 -1.18 -4.08	23.55 -0.90 -5.08	35.17 -1.17 -8.14	80.62 -1.43 -45.40	30.96 -1.55 -0.42	32.46 -1.56 0.00	32.68 -1.99 0.00	34.40 -2.22 0.00	31.90 -1.90 0.00	29.31 -1.77 0.00	30.20 -1.65 0.00	28.82 -1.77 -0.09	22.15 -1.15 -0.55	27.37 -1.02 -1.55
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.93 2.08 -0.05	30.49 1.58 -12.46	22.97 1.72 -3.20	37.31 2.21 -11.91	36.93 0.22 -34.36	29.12 0.44 -24.21	37.23 3.08 -2.88	74.43 6.48 0.00	39.45 3.54 -2.32	46.12 3.01 -15.23	48.67 2.39 -24.55	51.29 2.23 -29.69	39.44 3.27 -7.97	40.81 4.16 0.00	38.30 3.65 -2.55	37.95 3.92 0.00	38.64 3.98 0.00	40.90 4.29 0.00	37.72 3.91 0.00	34.60 3.52 0.00	35.38 3.54 0.00	34.30 3.26 -0.54	28.29 2.23 -3.31	38.59 2.35 -9.40
PEEKSKILL____ 23653	22.55 1.70 -0.05	29.67 1.28 -11.93	22.52 1.40 -3.06	36.39 1.80 -11.41	35.44 0.18 -32.91	28.01 0.35 -23.19	36.45 2.42 -2.76	72.90 4.96 0.00	38.64 2.82 -2.22	44.92 2.45 -14.58	47.20 1.96 -23.51	49.67 1.86 -28.45	38.60 2.75 -7.66	40.10 3.45 0.00	37.57 3.02 -2.45	37.27 3.25 0.00	37.95 3.28 0.00	40.12 3.50 0.00	36.98 3.17 0.00	33.92 2.84 0.00	34.71 2.87 0.00	33.69 2.68 -0.52	27.75 1.82 -3.18	37.74 1.87 -9.03
PGE MADISON___WINDPWR 24146	22.77 1.96 -0.02	21.74 1.49 -3.80	20.62 1.59 -0.97	28.87 2.06 -3.63	13.02 0.20 -10.47	12.26 0.41 -7.38	35.37 3.22 -0.88	75.40 7.45 0.00	38.07 3.77 -0.71	35.58 3.06 -4.64	31.67 2.47 -7.48	30.67 2.26 -9.05	33.89 3.26 -2.44	40.95 4.30 0.00	36.67 3.79 -0.78	38.01 3.98 0.00	38.70 4.03 0.00	40.98 4.36 0.00	37.92 4.11 0.00	34.84 3.76 0.00	35.64 3.80 0.00	34.03 3.36 -0.16	26.13 2.36 -1.01	32.26 2.55 -2.87
PIERCEFIELD___HYD 23852	20.21 -0.59 0.00	16.08 -0.38 0.00	17.66 -0.40 0.00	22.69 -0.50 0.00	2.30 -0.05 0.00	4.34 -0.13 0.00	30.57 -0.71 0.00	67.03 -0.91 0.00	32.94 -0.65 0.00	27.31 -0.58 0.00	21.26 -0.47 0.00	18.76 -0.60 0.00	27.35 -0.85 0.00	35.53 -1.11 0.00	31.37 -0.72 0.00	33.07 -0.96 0.00	33.86 -0.81 0.00	35.50 -1.12 0.00	32.76 -1.05 0.00	30.10 -0.98 0.00	31.20 -0.64 0.00	29.96 -0.54 0.00	22.27 -0.48 0.00	26.35 -0.48 0.00
PINELAWN_CC_1 323563	50.21 2.75 -26.66	62.14 2.10 -43.59	43.32 2.29 -22.98	52.85 2.95 -26.71	60.31 0.29 -57.66	42.51 0.57 -37.48	70.75 3.86 -35.61	92.28 8.02 -16.31	66.16 4.43 -28.13	65.34 3.79 -33.66	89.56 2.95 -64.88	90.94 2.74 -68.83	64.92 4.06 -32.67	53.52 5.19 -11.68	61.36 4.54 -24.72	64.34 4.85 -25.46	67.16 4.91 -27.58	74.23 5.20 -32.41	53.95 4.77 -15.37	44.00 4.33 -8.60	45.59 4.36 -9.39	43.92 4.01 -9.41	28.68 2.72 -3.21	38.80 2.85 -9.12
PJM_GEN_HTP_PROXY 323702	22.81 1.96 -0.05	29.97 1.48 -12.04	22.75 1.60 -3.09	36.76 2.06 -11.51	35.76 0.20 -33.20	28.27 0.41 -23.40	36.87 2.82 -2.78	74.02 5.78 -0.29	39.12 3.29 -2.24	45.45 2.85 -14.71	47.71 2.26 -23.72	50.20 2.14 -28.70	39.08 3.16 -7.72	40.63 3.99 0.00	38.07 3.50 -2.48	37.77 3.75 0.00	38.46 3.80 0.00	40.67 4.05 0.00	37.46 3.65 0.00	34.36 3.28 0.00	35.14 3.30 0.00	34.10 3.07 -0.52	28.05 2.09 -3.21	38.11 2.16 -9.11
PJM_GEN_KEystone 24065	18.48 0.33 2.65	23.60 0.20 -6.95	20.03 0.19 -1.79	30.15 0.32 -6.65	21.53 0.01 -19.17	18.00 0.03 -13.51	32.81 -0.07 -1.61	68.04 -0.20 -0.29	34.97 0.08 -1.29	27.13 0.01 0.76	33.72 0.12 -11.87	36.19 0.24 -16.59	33.52 0.41 -4.91	39.22 0.50 -2.08	30.02 0.32 2.39	34.42 0.39 0.00	34.86 0.23 0.03	30.29 0.14 6.47	29.86 0.18 4.12	31.26 0.18 0.00	32.13 0.28 0.00	30.96 0.15 -0.30	24.73 0.12 -1.86	31.71 0.05 -4.82

PJM_GEN_NEPTUNE_PROXY 323594	34.28 2.37 -11.11	43.93 1.80 -25.67	31.92 1.97 -11.90	41.28 2.53 -15.56	45.85 0.25 -43.26	34.34 0.49 -29.38	51.50 3.29 -16.93	83.08 6.71 -8.42	63.17 3.76 -25.82	63.10 3.23 -31.99	86.89 2.52 -62.63	90.45 2.36 -68.73	64.36 3.50 -32.67	52.77 4.45 -11.68	60.71 3.90 -24.72	63.66 4.18 -25.45	66.47 4.22 -27.58	73.49 4.47 -32.41	53.25 4.07 -15.37	43.35 3.68 -8.59	44.94 3.71 -9.39	43.35 3.43 -9.41	28.26 2.30 -3.21	38.33 2.38 -9.12
PJM_GEN_VFT_PROXY 323633	22.75 1.90 -0.05	29.92 1.43 -12.04	22.70 1.55 -3.09	36.68 1.98 -11.51	35.75 0.20 -33.21	28.25 0.39 -23.40	36.71 2.66 -2.78	73.60 5.37 -0.29	38.92 3.09 -2.24	45.29 2.70 -14.71	47.59 2.15 -23.72	50.11 2.05 -28.70	38.95 3.02 -7.72	40.45 3.80 0.00	37.91 3.34 -2.48	37.60 3.58 0.00	38.28 3.61 0.00	40.46 3.84 0.00	37.26 3.45 0.00	34.18 3.10 0.00	34.97 3.12 0.00	33.96 2.93 -0.52	27.96 2.00 -3.21	38.02 2.07 -9.11
PLEASANTVLY___LBMP 24000	22.58 1.72 -0.05	30.40 1.30 -12.64	22.72 1.42 -3.24	37.10 1.83 -12.08	37.39 0.18 -34.86	29.39 0.36 -24.57	36.66 2.46 -2.92	73.00 5.05 0.00	38.78 2.83 -2.35	45.76 2.43 -15.45	48.57 1.94 -24.90	51.32 1.83 -30.13	38.98 2.68 -8.11	40.03 3.39 0.00	37.66 2.97 -2.60	37.22 3.19 0.00	37.87 3.21 0.00	40.02 3.40 0.00	36.91 3.11 0.00	33.89 2.81 0.00	34.68 2.84 0.00	33.73 2.67 -0.55	27.96 1.83 -3.36	38.34 1.94 -9.56
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.77 1.92 -0.05	30.05 1.45 -12.15	22.75 1.57 -3.12	36.82 2.02 -11.61	36.05 0.20 -33.50	28.47 0.40 -23.61	36.84 2.76 -2.81	73.70 5.75 0.00	39.07 3.22 -2.26	45.50 2.77 -14.84	47.86 2.21 -23.93	50.39 2.08 -28.95	39.04 3.05 -7.79	40.51 3.86 0.00	37.97 3.38 -2.50	37.66 3.63 0.00	38.34 3.68 0.00	40.54 3.92 0.00	37.37 3.56 0.00	34.29 3.21 0.00	35.08 3.23 0.00	34.05 3.02 -0.53	28.05 2.05 -3.23	38.18 2.15 -9.20
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.84 1.99 -0.05	30.90 1.51 -12.94	23.02 1.65 -3.32	37.68 2.12 -12.37	38.25 0.21 -35.68	30.03 0.42 -25.15	37.17 2.91 -2.99	74.02 6.07 0.00	39.34 3.34 -2.41	46.55 2.85 -15.81	49.48 2.27 -25.49	52.31 2.11 -30.83	39.53 3.08 -8.25	40.55 3.90 0.00	38.15 3.41 -2.65	37.69 3.66 0.00	38.36 3.69 0.00	40.58 3.96 0.00	37.43 3.62 0.00	34.34 3.26 0.00	35.14 3.30 0.00	34.13 3.07 -0.56	28.29 2.11 -3.43	38.82 2.24 -9.74
POLETTI____ 23519	22.84 1.99 -0.05	29.99 1.50 -12.04	22.77 1.62 -3.09	36.78 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.90 2.84 -2.78	73.78 5.84 0.00	39.16 3.32 -2.24	45.47 2.87 -14.71	47.72 2.28 -23.72	50.22 2.16 -28.70	39.11 3.19 -7.72	40.67 4.03 0.00	38.09 3.52 -2.48	37.79 3.77 0.00	38.48 3.81 0.00	40.63 4.01 0.00	37.40 3.59 0.00	34.31 3.22 0.00	35.08 3.24 0.00	34.05 3.02 -0.52	28.01 2.05 -3.21	38.06 2.11 -9.11
PORT_JEFF_3 23555	50.76 2.98 -26.97	63.85 2.28 -45.11	42.87 2.50 -22.32	53.10 3.23 -26.69	61.46 0.32 -58.79	42.32 0.62 -37.24	72.85 4.22 -37.35	93.94 8.82 -17.18	66.70 4.86 -28.25	65.83 4.13 -33.82	88.41 3.16 -63.53	91.08 2.95 -68.77	65.28 4.42 -32.67	54.00 5.68 -11.68	61.78 4.97 -24.73	64.79 5.30 -25.46	67.61 5.36 -27.58	74.70 5.68 -32.41	54.48 5.30 -15.38	44.45 4.76 -8.60	46.01 4.78 -9.39	44.28 4.36 -9.41	28.91 2.95 -3.21	39.06 3.11 -9.12
PORT_JEFF_4 23616	50.76 2.98 -26.97	63.85 2.28 -45.11	42.87 2.50 -22.32	53.10 3.23 -26.69	61.46 0.32 -58.79	42.32 0.62 -37.24	72.85 4.22 -37.35	93.94 8.82 -17.18	66.70 4.86 -28.25	65.83 4.13 -33.82	88.41 3.16 -63.53	91.08 2.95 -68.77	65.28 4.42 -32.67	54.00 5.68 -11.68	61.78 4.97 -24.73	64.79 5.30 -25.46	67.61 5.36 -27.58	74.70 5.68 -32.41	54.48 5.30 -15.38	44.45 4.76 -8.60	46.01 4.78 -9.39	44.28 4.36 -9.41	28.91 2.95 -3.21	39.06 3.11 -9.12
PORT_JEFF_IC 23713	50.79 3.04 -26.95	63.82 2.32 -45.04	42.93 2.54 -22.33	53.14 3.27 -26.68	61.42 0.33 -58.74	42.33 0.63 -37.24	72.86 4.32 -37.27	94.11 9.02 -17.14	66.79 4.96 -28.24	65.91 4.22 -33.81	88.49 3.19 -63.58	91.11 2.97 -68.77	65.38 4.51 -32.67	54.14 5.81 -11.68	61.90 5.08 -24.73	64.91 5.43 -25.46	67.71 5.46 -27.58	74.79 5.76 -32.41	54.62 5.43 -15.38	44.57 4.89 -8.60	46.14 4.91 -9.39	44.39 4.47 -9.41	28.98 3.02 -3.21	39.14 3.19 -9.12
PPL PILGRIM_ST_GT1 24216	50.68 2.99 -26.89	63.59 2.28 -44.85	42.94 2.49 -22.39	53.07 3.21 -26.67	61.27 0.32 -58.60	42.34 0.62 -37.25	72.55 4.22 -37.06	93.80 8.82 -17.03	66.68 4.86 -28.23	65.82 4.14 -33.79	88.67 3.19 -63.76	91.11 2.97 -68.78	65.27 4.41 -32.67	54.00 5.67 -11.68	61.78 4.97 -24.73	64.78 5.30 -25.46	67.50 5.25 -27.58	74.55 5.53 -32.41	54.42 5.23 -15.38	44.41 4.73 -8.60	45.98 4.75 -9.39	44.26 4.35 -9.41	28.93 2.96 -3.21	39.06 3.11 -9.12
PPL PILGRIM_ST_GT2 24217	50.68 2.99 -26.89	63.59 2.28 -44.85	42.94 2.49 -22.39	53.07 3.21 -26.67	61.27 0.32 -58.60	42.34 0.62 -37.25	72.55 4.22 -37.06	93.80 8.82 -17.03	66.68 4.86 -28.23	65.82 4.14 -33.79	88.67 3.19 -63.76	91.11 2.97 -68.78	65.27 4.41 -32.67	54.00 5.67 -11.68	61.78 4.97 -24.73	64.78 5.30 -25.46	67.50 5.25 -27.58	74.55 5.53 -32.41	54.42 5.23 -15.38	44.41 4.73 -8.60	45.98 4.75 -9.39	44.26 4.35 -9.41	28.93 2.96 -3.21	39.06 3.11 -9.12
PPL_SHRM_GT3 24213	50.92 3.16 -26.97	63.95 2.42 -45.08	43.02 2.64 -22.32	53.28 3.40 -26.69	61.47 0.34 -58.77	42.35 0.65 -37.24	73.02 4.43 -37.32	94.43 9.32 -17.17	66.93 5.09 -28.24	66.02 4.31 -33.82	88.66 3.38 -63.55	91.27 3.13 -68.77	65.53 4.66 -32.67	54.32 5.99 -11.68	62.06 5.24 -24.73	65.09 5.60 -25.46	67.96 5.71 -27.58	75.13 6.10 -32.41	54.82 5.64 -15.38	44.75 5.07 -8.60	46.31 5.08 -9.39	44.53 4.61 -9.41	29.07 3.11 -3.21	39.23 3.28 -9.12
PPL_SHRM_GT4 24214	50.92 3.16 -26.97	63.95 2.42 -45.08	43.02 2.64 -22.32	53.28 3.40 -26.69	61.47 0.34 -58.77	42.35 0.65 -37.24	73.02 4.43 -37.32	94.43 9.32 -17.17	66.93 5.09 -28.24	66.02 4.31 -33.82	88.66 3.38 -63.55	91.27 3.13 -68.77	65.53 4.66 -32.67	54.32 5.99 -11.68	62.06 5.24 -24.73	65.09 5.60 -25.46	67.96 5.71 -27.58	75.13 6.10 -32.41	54.82 5.64 -15.38	44.75 5.07 -8.60	46.31 5.08 -9.39	44.53 4.61 -9.41	29.07 3.11 -3.21	39.23 3.28 -9.12
PROJECT___ORANGE 1 24174	20.77 -0.04 0.00	17.49 -0.04 -1.08	18.27 -0.07 -0.28	24.14 -0.08 -1.03	5.30 -0.01 -2.97	6.53 -0.03 -2.09	31.19 -0.33 -0.25	67.15 -0.80 0.00	33.40 -0.39 -0.20	28.86 -0.34 -1.32	23.70 -0.15 -2.12	21.84 -0.08 -2.57	28.69 -0.19 -0.69	36.34 -0.30 0.00	32.02 -0.30 -0.22	33.75 -0.28 0.00	34.31 -0.36 0.00	36.26 -0.36 0.00	33.51 -0.29 0.00	30.82 -0.26 0.00	31.56 -0.28 0.00	30.23 -0.33 -0.05	22.90 -0.14 -0.29	27.49 -0.15 -0.81
PROJECT___ORANGE 2 24166	20.77 -0.04 0.00	17.49 -0.04 -1.08	18.27 -0.07 -0.28	24.14 -0.08 -1.03	5.30 -0.01 -2.97	6.53 -0.03 -2.09	31.19 -0.33 -0.25	67.15 -0.80 0.00	33.40 -0.39 -0.20	28.86 -0.34 -1.32	23.70 -0.15 -2.12	21.84 -0.08 -2.57	28.69 -0.19 -0.69	36.34 -0.30 0.00	32.02 -0.30 -0.22	33.75 -0.28 0.00	34.31 -0.36 0.00	36.26 -0.36 0.00	33.51 -0.29 0.00	30.82 -0.26 0.00	31.56 -0.28 0.00	30.23 -0.33 -0.05	22.90 -0.14 -0.29	27.49 -0.15 -0.81

PYRITES___HYD 24023	20.40 -0.40 0.00	16.23 -0.23 0.00	17.82 -0.24 0.00	22.89 -0.29 0.00	2.33 -0.02 0.00	4.40 -0.07 0.00	31.06 -0.21 0.00	68.15 0.21 0.00	33.50 -0.09 0.00	27.77 -0.12 0.00	21.60 -0.13 0.00	19.05 -0.31 0.00	27.77 -0.43 0.00	36.11 -0.53 0.00	31.81 -0.28 0.00	33.53 -0.50 0.00	34.35 -0.32 0.00	36.14 -0.48 0.00	33.35 -0.45 0.00	30.63 -0.46 0.00	31.64 -0.20 0.00	30.30 -0.20 0.00	22.50 -0.25 0.00	26.62 -0.22 0.00
RAMAPO___LBMP 323565	22.43 1.58 -0.05	29.24 1.19 -11.59	22.34 1.30 -2.98	35.95 1.68 -11.08	34.49 0.17 -31.98	27.32 0.32 -22.54	36.18 2.22 -2.68	72.48 4.54 0.00	38.35 2.60 -2.16	44.30 2.25 -14.17	46.38 1.81 -22.84	48.73 1.73 -27.64	38.19 2.55 -7.44	39.86 3.21 0.00	37.29 2.81 -2.38	37.05 3.02 0.00	37.72 3.05 0.00	39.86 3.24 0.00	36.73 2.93 0.00	33.71 2.62 0.00	34.50 2.66 0.00	33.48 2.48 -0.50	27.52 1.68 -3.09	37.34 1.73 -8.78
RANKINE____ 23646	20.35 -0.46 -0.01	18.06 -0.40 -2.01	17.96 -0.61 -0.51	24.50 -0.60 -1.92	7.77 -0.12 -5.53	8.17 -0.20 -3.90	29.85 -1.89 -0.46	63.94 -4.00 0.00	31.68 -2.29 -0.37	28.19 -2.17 -2.47	24.14 -1.56 -3.97	22.97 -1.26 -4.87	30.96 -1.70 -4.46	55.38 -2.09 -20.82	30.39 -2.12 -0.41	31.97 -2.06 0.00	32.13 -2.54 0.00	33.83 -2.79 0.00	31.36 -2.44 0.00	28.74 -2.35 0.00	29.56 -2.29 0.00	28.25 -2.34 -0.09	21.74 -1.55 -0.53	27.05 -1.29 -1.51
RAVENSWOOD_GT2_1 24244	22.84 1.99 -0.05	30.00 1.50 -12.04	22.77 1.63 -3.09	36.78 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.90 2.84 -2.78	73.79 5.84 0.00	39.16 3.33 -2.24	45.47 2.87 -14.71	47.73 2.28 -23.72	50.22 2.16 -28.70	39.11 3.19 -7.72	40.67 4.02 0.00	38.10 3.54 -2.48	37.81 3.78 0.00	38.50 3.83 0.00	40.69 4.07 0.00	37.49 3.68 0.00	34.39 3.30 0.00	35.16 3.32 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
RAVENSWOOD_GT2_2 24245	22.84 1.99 -0.05	30.00 1.50 -12.04	22.77 1.63 -3.09	36.78 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.90 2.84 -2.78	73.79 5.84 0.00	39.16 3.33 -2.24	45.47 2.87 -14.71	47.73 2.28 -23.72	50.22 2.16 -28.70	39.11 3.19 -7.72	40.67 4.02 0.00	38.10 3.54 -2.48	37.81 3.78 0.00	38.50 3.83 0.00	40.69 4.07 0.00	37.49 3.68 0.00	34.39 3.30 0.00	35.16 3.32 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
RAVENSWOOD_GT2_3 24246	22.85 2.00 -0.05	30.00 1.51 -12.04	22.79 1.64 -3.09	36.80 2.10 -11.51	35.77 0.21 -33.21	28.28 0.42 -23.40	36.92 2.87 -2.78	73.86 5.92 0.00	39.19 3.36 -2.24	45.50 2.90 -14.71	47.75 2.30 -23.72	50.24 2.18 -28.70	39.14 3.22 -7.72	40.70 4.06 0.00	38.13 3.56 -2.48	37.84 3.81 0.00	38.53 3.86 0.00	40.72 4.10 0.00	37.52 3.72 0.00	34.42 3.33 0.00	35.20 3.35 0.00	34.16 3.13 -0.52	28.09 2.13 -3.21	38.16 2.21 -9.11
RAVENSWOOD_GT2_4 24247	22.85 2.00 -0.05	30.00 1.51 -12.04	22.79 1.64 -3.09	36.80 2.10 -11.51	35.77 0.21 -33.21	28.28 0.42 -23.40	36.92 2.87 -2.78	73.86 5.92 0.00	39.19 3.36 -2.24	45.50 2.90 -14.71	47.75 2.30 -23.72	50.24 2.18 -28.70	39.14 3.22 -7.72	40.70 4.06 0.00	38.13 3.56 -2.48	37.84 3.81 0.00	38.53 3.86 0.00	40.72 4.10 0.00	37.52 3.72 0.00	34.42 3.33 0.00	35.20 3.35 0.00	34.16 3.13 -0.52	28.09 2.13 -3.21	38.16 2.21 -9.11
RAVENSWOOD_GT3_1 24248	22.84 1.99 -0.05	30.00 1.50 -12.04	22.78 1.63 -3.09	36.79 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.91 2.85 -2.78	73.84 5.90 0.00	39.17 3.33 -2.24	45.49 2.89 -14.71	47.74 2.29 -23.72	50.22 2.16 -28.70	39.12 3.20 -7.72	40.67 4.03 0.00	38.11 3.54 -2.48	37.82 3.79 0.00	38.51 3.84 0.00	40.69 4.08 0.00	37.49 3.68 0.00	34.39 3.31 0.00	35.18 3.33 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
RAVENSWOOD_GT3_2 24249	22.84 1.99 -0.05	30.00 1.50 -12.04	22.78 1.63 -3.09	36.79 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.91 2.85 -2.78	73.84 5.90 0.00	39.17 3.33 -2.24	45.49 2.89 -14.71	47.74 2.29 -23.72	50.22 2.16 -28.70	39.12 3.20 -7.72	40.67 4.03 0.00	38.11 3.54 -2.48	37.82 3.79 0.00	38.51 3.84 0.00	40.69 4.08 0.00	37.49 3.68 0.00	34.39 3.31 0.00	35.18 3.33 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
RAVENSWOOD_GT3_3 24250	22.86 2.02 -0.05	30.02 1.52 -12.04	22.80 1.65 -3.09	36.81 2.12 -11.51	35.77 0.21 -33.21	28.28 0.42 -23.40	36.94 2.89 -2.78	73.92 5.97 0.00	39.22 3.39 -2.24	45.52 2.92 -14.71	47.77 2.32 -23.72	50.25 2.19 -28.70	39.16 3.24 -7.72	40.72 4.08 0.00	38.15 3.58 -2.48	37.87 3.84 0.00	38.55 3.88 0.00	40.75 4.13 0.00	37.53 3.72 0.00	34.44 3.36 0.00	35.22 3.38 0.00	34.18 3.15 -0.52	28.11 2.15 -3.21	38.18 2.23 -9.11
RAVENSWOOD_GT3_4 24251	22.86 2.02 -0.05	30.02 1.52 -12.04	22.80 1.65 -3.09	36.81 2.12 -11.51	35.77 0.21 -33.21	28.28 0.42 -23.40	36.94 2.89 -2.78	73.92 5.97 0.00	39.22 3.39 -2.24	45.52 2.92 -14.71	47.77 2.32 -23.72	50.25 2.19 -28.70	39.16 3.24 -7.72	40.72 4.08 0.00	38.15 3.58 -2.48	37.87 3.84 0.00	38.55 3.88 0.00	40.75 4.13 0.00	37.53 3.72 0.00	34.44 3.36 0.00	35.22 3.38 0.00	34.18 3.15 -0.52	28.11 2.15 -3.21	38.18 2.23 -9.11
RAVENSWOOD_GT_1 23729	22.95 2.10 -0.05	30.08 1.58 -12.04	22.87 1.72 -3.09	36.89 2.19 -11.51	35.78 0.22 -33.21	28.30 0.44 -23.40	37.04 2.99 -2.78	74.11 6.17 0.00	39.36 3.52 -2.25	45.63 3.03 -14.72	47.84 2.40 -23.72	50.33 2.27 -28.70	39.29 3.36 -7.73	40.86 4.21 0.00	38.30 3.73 -2.48	38.01 3.98 0.00	38.69 4.02 0.00	40.89 4.27 0.00	37.67 3.86 0.00	34.55 3.46 0.00	35.33 3.49 0.00	34.27 3.25 -0.52	28.17 2.21 -3.21	38.25 2.30 -9.11
RAVENSWOOD_GT_10 24258	22.84 1.99 -0.05	30.00 1.50 -12.04	22.77 1.63 -3.09	36.78 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.90 2.84 -2.78	73.81 5.87 0.00	39.16 3.33 -2.24	45.47 2.87 -14.71	47.73 2.29 -23.72	50.22 2.16 -28.70	39.11 3.19 -7.72	40.67 4.03 0.00	38.10 3.54 -2.48	37.81 3.78 0.00	38.50 3.83 0.00	40.69 4.07 0.00	37.49 3.68 0.00	34.39 3.30 0.00	35.17 3.32 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
RAVENSWOOD_GT_11 24259	22.84 1.99 -0.05	30.00 1.50 -12.04	22.77 1.63 -3.09	36.78 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.90 2.84 -2.78	73.81 5.87 0.00	39.16 3.33 -2.24	45.47 2.87 -14.71	47.73 2.29 -23.72	50.22 2.16 -28.70	39.11 3.19 -7.72	40.67 4.03 0.00	38.10 3.54 -2.48	37.81 3.78 0.00	38.50 3.83 0.00	40.69 4.07 0.00	37.49 3.68 0.00	34.39 3.30 0.00	35.17 3.32 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
RAVENSWOOD_GT_4 24252	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.78 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.88 2.83 -2.78	73.78 5.83 0.00	39.15 3.32 -2.24	45.46 2.86 -14.71	47.73 2.28 -23.72	50.22 2.16 -28.70	39.10 3.18 -7.72	40.65 4.01 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.06 0.00	37.47 3.66 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.09 -0.52	28.07 2.10 -3.21	38.13 2.19 -9.11

RAVENSWOOD_GT_5 24254	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.78 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.88 2.83 -2.78	73.78 5.83 0.00	39.15 3.32 -2.24	45.46 2.86 -14.71	47.73 2.28 -23.72	50.22 2.16 -28.70	39.10 3.18 -7.72	40.65 4.01 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.06 0.00	37.47 3.66 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.09 -0.52	28.07 2.10 -3.21	38.13 2.19 -9.11
RAVENSWOOD_GT_6 24253	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.78 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.88 2.83 -2.78	73.78 5.83 0.00	39.15 3.32 -2.24	45.46 2.86 -14.71	47.73 2.28 -23.72	50.22 2.16 -28.70	39.10 3.18 -7.72	40.65 4.01 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.06 0.00	37.47 3.66 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.09 -0.52	28.07 2.10 -3.21	38.13 2.19 -9.11
RAVENSWOOD_GT_7 24255	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.78 2.08 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.88 2.83 -2.78	73.78 5.83 0.00	39.15 3.32 -2.24	45.46 2.86 -14.71	47.73 2.28 -23.72	50.22 2.16 -28.70	39.10 3.18 -7.72	40.65 4.01 0.00	38.09 3.52 -2.48	37.80 3.77 0.00	38.48 3.81 0.00	40.68 4.06 0.00	37.47 3.66 0.00	34.37 3.29 0.00	35.16 3.32 0.00	34.12 3.09 -0.52	28.07 2.10 -3.21	38.13 2.19 -9.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.84 1.99 -0.05	30.00 1.50 -12.04	22.77 1.63 -3.09	36.78 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.90 2.84 -2.78	73.81 5.87 0.00	39.16 3.33 -2.24	45.47 2.87 -14.71	47.73 2.29 -23.72	50.22 2.16 -28.70	39.11 3.19 -7.72	40.67 4.03 0.00	38.10 3.54 -2.48	37.81 3.78 0.00	38.50 3.83 0.00	40.69 4.07 0.00	37.49 3.68 0.00	34.39 3.30 0.00	35.17 3.32 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
RAVENSWOOD_GT_9 24257	22.84 1.99 -0.05	30.00 1.50 -12.04	22.77 1.63 -3.09	36.78 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.90 2.84 -2.78	73.81 5.87 0.00	39.16 3.33 -2.24	45.47 2.87 -14.71	47.73 2.29 -23.72	50.22 2.16 -28.70	39.11 3.19 -7.72	40.67 4.03 0.00	38.10 3.54 -2.48	37.81 3.78 0.00	38.50 3.83 0.00	40.69 4.07 0.00	37.49 3.68 0.00	34.39 3.30 0.00	35.17 3.32 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
RAVENSWOOD___1 23533	22.90 2.05 -0.05	30.04 1.55 -12.04	22.83 1.69 -3.09	36.84 2.14 -11.51	35.77 0.21 -33.21	28.29 0.43 -23.40	36.97 2.91 -2.78	73.96 6.02 0.00	39.27 3.44 -2.25	45.55 2.95 -14.72	47.78 2.33 -23.72	50.27 2.21 -28.70	39.20 3.28 -7.73	40.75 4.10 0.00	38.20 3.63 -2.48	37.91 3.88 0.00	38.59 3.92 0.00	40.79 4.17 0.00	37.57 3.76 0.00	34.48 3.39 0.00	35.25 3.41 0.00	34.21 3.18 -0.52	28.12 2.16 -3.21	38.19 2.24 -9.11
RAVENSWOOD___2 23534	22.90 2.05 -0.05	30.04 1.55 -12.04	22.83 1.69 -3.09	36.84 2.14 -11.51	35.77 0.21 -33.21	28.29 0.43 -23.40	36.97 2.91 -2.78	73.96 6.02 0.00	39.27 3.44 -2.25	45.55 2.95 -14.72	47.78 2.33 -23.72	50.27 2.21 -28.70	39.20 3.28 -7.73	40.75 4.10 0.00	38.20 3.63 -2.48	37.91 3.88 0.00	38.59 3.92 0.00	40.79 4.17 0.00	37.57 3.76 0.00	34.48 3.39 0.00	35.25 3.41 0.00	34.21 3.18 -0.52	28.12 2.16 -3.21	38.19 2.24 -9.11
RAVENSWOOD___3 23535	22.84 1.99 -0.05	30.00 1.50 -12.04	22.78 1.63 -3.09	36.79 2.09 -11.51	35.76 0.21 -33.21	28.27 0.41 -23.40	36.91 2.85 -2.78	73.84 5.90 0.00	39.17 3.33 -2.24	45.49 2.89 -14.71	47.74 2.29 -23.72	50.22 2.16 -28.70	39.12 3.20 -7.72	40.67 4.03 0.00	38.11 3.54 -2.48	37.82 3.79 0.00	38.51 3.84 0.00	40.69 4.08 0.00	37.49 3.68 0.00	34.39 3.31 0.00	35.18 3.33 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
RAVENSWOOD___4 23820	22.90 2.05 -0.05	30.04 1.55 -12.04	22.83 1.69 -3.09	36.84 2.14 -11.51	35.77 0.21 -33.21	28.29 0.43 -23.40	36.97 2.91 -2.78	73.96 6.02 0.00	39.27 3.44 -2.25	45.55 2.95 -14.72	47.78 2.33 -23.72	50.27 2.21 -28.70	39.20 3.28 -7.73	40.75 4.10 0.00	38.20 3.63 -2.48	37.91 3.88 0.00	38.59 3.92 0.00	40.79 4.17 0.00	37.57 3.76 0.00	34.48 3.39 0.00	35.25 3.41 0.00	34.21 3.18 -0.52	28.12 2.16 -3.21	38.19 2.24 -9.11
RCPL_TRUST___DRP 24196	22.82 1.97 -0.05	29.98 1.49 -12.04	22.77 1.62 -3.09	36.78 2.08 -11.51	35.76 0.21 -33.20	28.27 0.41 -23.40	36.90 2.85 -2.78	73.79 5.85 0.00	39.16 3.33 -2.24	45.48 2.88 -14.71	47.74 2.29 -23.72	50.22 2.17 -28.70	39.12 3.20 -7.72	40.67 4.03 0.00	38.11 3.54 -2.48	37.82 3.79 0.00	38.51 3.84 0.00	40.71 4.09 0.00	37.49 3.68 0.00	34.39 3.31 0.00	35.17 3.32 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.13 2.18 -9.11
RENSSELAER___COGEN 23796	22.30 1.44 -0.07	33.16 1.10 -15.60	23.25 1.19 -4.00	39.65 1.55 -14.91	45.53 0.15 -43.03	35.09 0.30 -30.32	36.76 1.88 -3.61	71.19 3.25 0.00	38.30 1.81 -2.90	48.50 1.55 -19.06	53.68 1.22 -30.73	57.66 1.11 -37.18	39.83 1.63 -10.00	38.83 2.19 0.00	37.21 1.91 -3.21	36.02 2.00 0.00	36.52 1.85 0.00	38.39 1.77 0.00	35.48 1.67 0.00	32.71 1.63 0.00	33.44 1.59 0.00	33.02 1.84 -0.67	28.23 1.32 -4.15	40.25 1.62 -11.80
REVERE_CPPR_DRP 24186	21.47 0.67 0.00	17.35 0.50 -0.39	18.68 0.52 -0.10	24.24 0.68 -0.37	3.49 0.07 -1.07	5.36 0.14 -0.75	32.46 1.10 -0.09	70.45 2.50 0.00	34.95 1.29 -0.07	29.43 1.08 -0.47	23.38 0.89 -0.76	21.11 0.82 -0.93	29.62 1.18 -0.25	38.20 1.56 0.00	33.56 1.39 -0.08	35.52 1.49 0.00	36.16 1.50 0.00	38.29 1.67 0.00	35.40 1.60 0.00	32.56 1.48 0.00	33.33 1.49 0.00	31.82 1.30 -0.02	23.75 0.89 -0.10	28.03 0.90 -0.29
RIVERBAY____ 323610	22.95 2.10 -0.05	30.09 1.59 -12.04	22.87 1.72 -3.09	36.89 2.19 -11.51	35.78 0.23 -33.21	28.30 0.44 -23.40	37.05 3.00 -2.79	74.06 6.12 0.00	39.40 3.56 -2.25	45.65 3.05 -14.72	47.84 2.39 -23.72	50.35 2.29 -28.70	39.36 3.43 -7.73	40.89 4.24 0.00	38.39 3.82 -2.48	38.07 4.04 0.00	38.76 4.08 0.00	40.96 4.34 0.00	37.75 3.94 0.00	34.62 3.53 0.00	35.42 3.58 0.00	34.38 3.36 -0.52	28.23 2.27 -3.21	38.31 2.37 -9.11
ROCHESTER_9_IC 23652	20.65 -0.16 -0.01	17.80 -0.13 -1.48	18.17 -0.27 -0.38	24.33 -0.27 -1.41	6.36 -0.06 -4.07	7.24 -0.10 -2.87	30.65 -0.97 -0.34	65.79 -2.15 0.00	32.57 -1.30 -0.27	28.47 -1.22 -1.80	23.85 -0.79 -2.91	22.24 -0.64 -3.51	27.90 -0.95 -0.65	33.41 -1.25 1.99	31.15 -1.24 -0.30	32.81 -1.22 0.00	33.16 -1.51 0.00	35.05 -1.57 0.00	32.52 -1.29 0.00	29.90 -1.18 0.00	30.67 -1.17 0.00	29.35 -1.22 -0.06	22.38 -0.77 -0.39	27.35 -0.60 -1.12
ROSETON___1 23587	22.52 1.67 -0.05	29.71 1.26 -11.99	22.51 1.37 -3.08	36.42 1.76 -11.46	35.59 0.17 -33.07	28.11 0.34 -23.30	36.42 2.38 -2.77	72.82 4.87 0.00	38.58 2.76 -2.23	44.90 2.36 -14.65	47.24 1.89 -23.62	49.73 1.78 -28.58	38.52 2.63 -7.70	39.96 3.31 0.00	37.46 2.91 -2.47	37.15 3.12 0.00	37.82 3.15 0.00	39.98 3.36 0.00	36.86 3.05 0.00	33.84 2.75 0.00	34.62 2.78 0.00	33.63 2.60 -0.52	27.73 1.78 -3.19	37.78 1.86 -9.08

ROSETON___2 23588	22.52 1.67 -0.05	29.71 1.26 -11.99	22.51 1.37 -3.08	36.42 1.76 -11.46	35.59 0.17 -33.07	28.11 0.34 -23.30	36.42 2.38 -2.77	72.82 4.87 0.00	38.58 2.76 -2.23	44.90 2.36 -14.65	47.24 1.89 -23.62	49.73 1.78 -28.58	38.52 2.63 -7.70	39.96 3.31 0.00	37.46 2.91 -2.47	37.15 3.12 0.00	37.82 3.15 0.00	39.98 3.36 0.00	36.86 3.05 0.00	33.84 2.75 0.00	34.62 2.78 0.00	33.63 2.60 -0.52	27.73 1.78 -3.19	37.78 1.86 -9.08
RUSSELL___1 23602	20.78 -0.03 -0.01	17.89 -0.04 -1.48	18.27 -0.17 -0.38	24.45 -0.15 -1.41	6.37 -0.05 -4.07	7.27 -0.07 -2.87	30.85 -0.77 -0.34	66.32 -1.63 0.00	32.84 -1.02 -0.27	28.70 -0.99 -1.80	24.04 -0.61 -2.91	22.40 -0.48 -3.51	28.14 -0.71 -0.65	33.71 -0.96 1.98	31.40 -0.99 -0.30	33.08 -0.95 0.00	33.43 -1.24 0.00	35.36 -1.26 0.00	32.81 -0.99 0.00	30.17 -0.91 0.00	30.93 -0.91 0.00	29.59 -0.98 -0.06	22.55 -0.60 -0.39	27.54 -0.42 -1.12
RUSSELL___2 23532	20.78 -0.03 -0.01	17.89 -0.04 -1.48	18.27 -0.17 -0.38	24.45 -0.15 -1.41	6.37 -0.05 -4.07	7.27 -0.07 -2.87	30.85 -0.77 -0.34	66.32 -1.63 0.00	32.84 -1.02 -0.27	28.70 -0.99 -1.80	24.04 -0.61 -2.91	22.40 -0.48 -3.51	28.14 -0.71 -0.65	33.71 -0.96 1.98	31.40 -0.99 -0.30	33.08 -0.95 0.00	33.43 -1.24 0.00	35.36 -1.26 0.00	32.81 -0.99 0.00	30.17 -0.91 0.00	30.93 -0.91 0.00	29.59 -0.98 -0.06	22.55 -0.60 -0.39	27.54 -0.42 -1.12
RUSSELL___3 23549	20.78 -0.03 -0.01	17.89 -0.04 -1.48	18.27 -0.17 -0.38	24.45 -0.15 -1.41	6.37 -0.05 -4.07	7.27 -0.07 -2.87	30.85 -0.77 -0.34	66.32 -1.63 0.00	32.84 -1.02 -0.27	28.70 -0.99 -1.80	24.04 -0.61 -2.91	22.40 -0.48 -3.51	28.14 -0.71 -0.65	33.71 -0.96 1.98	31.40 -0.99 -0.30	33.08 -0.95 0.00	33.43 -1.24 0.00	35.36 -1.26 0.00	32.81 -0.99 0.00	30.17 -0.91 0.00	30.93 -0.91 0.00	29.59 -0.98 -0.06	22.55 -0.60 -0.39	27.54 -0.42 -1.12
RUSSELL___4 23556	20.78 -0.03 -0.01	17.89 -0.04 -1.48	18.27 -0.17 -0.38	24.45 -0.15 -1.41	6.37 -0.05 -4.07	7.27 -0.07 -2.87	30.85 -0.77 -0.34	66.32 -1.63 0.00	32.84 -1.02 -0.27	28.70 -0.99 -1.80	24.04 -0.61 -2.91	22.40 -0.48 -3.51	28.14 -0.71 -0.65	33.71 -0.96 1.98	31.40 -0.99 -0.30	33.08 -0.95 0.00	33.43 -1.24 0.00	35.36 -1.26 0.00	32.81 -0.99 0.00	30.17 -0.91 0.00	30.93 -0.91 0.00	29.59 -0.98 -0.06	22.55 -0.60 -0.39	27.54 -0.42 -1.12
RUSSELL___STATION 23914	20.78 -0.03 -0.01	17.89 -0.04 -1.48	18.27 -0.17 -0.38	24.45 -0.15 -1.41	6.37 -0.05 -4.07	7.27 -0.07 -2.87	30.85 -0.77 -0.34	66.32 -1.63 0.00	32.84 -1.02 -0.27	28.70 -0.99 -1.80	24.04 -0.61 -2.91	22.40 -0.48 -3.51	28.14 -0.71 -0.65	33.71 -0.96 1.98	31.40 -0.99 -0.30	33.08 -0.95 0.00	33.43 -1.24 0.00	35.36 -1.26 0.00	32.81 -0.99 0.00	30.17 -0.91 0.00	30.93 -0.91 0.00	29.59 -0.98 -0.06	22.55 -0.60 -0.39	27.54 -0.42 -1.12
S SALMON___HYD 24043	20.45 -0.35 0.00	16.99 -0.29 -0.82	17.92 -0.35 -0.21	23.51 -0.46 -0.79	4.57 -0.05 -2.27	5.97 -0.10 -1.60	30.72 -0.75 -0.19	66.27 -1.67 0.00	32.94 -0.81 -0.15	28.23 -0.66 -1.01	22.94 -0.41 -1.62	20.99 -0.34 -1.96	28.25 -0.47 -0.53	35.99 -0.66 0.00	31.73 -0.53 -0.17	33.53 -0.50 0.00	34.15 -0.51 0.00	36.12 -0.50 0.00	33.39 -0.41 0.00	30.70 -0.39 0.00	31.53 -0.31 0.00	30.10 -0.44 -0.04	22.54 -0.43 -0.22	26.87 -0.59 -0.62
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.15 -0.66 -0.01	17.84 -0.53 -1.92	17.77 -0.78 -0.49	24.19 -0.83 -1.83	7.49 -0.15 -5.28	7.94 -0.25 -3.72	29.43 -2.29 -0.44	62.93 -5.01 0.00	31.07 -2.88 -0.36	27.55 -2.69 -2.36	23.55 -1.96 -3.79	22.37 -1.63 -4.63	29.68 -2.26 -3.74	49.21 -2.84 -15.41	29.77 -2.72 -0.39	31.35 -2.67 0.00	31.49 -3.17 0.00	33.16 -3.46 0.00	30.79 -3.02 0.00	28.25 -2.84 0.00	29.01 -2.83 0.00	27.75 -2.84 -0.08	21.38 -1.89 -0.51	26.69 -1.59 -1.45
SELKIRK___I 23801	22.16 1.30 -0.06	32.87 1.00 -15.41	23.09 1.08 -3.96	39.33 1.41 -14.74	45.00 0.14 -42.52	34.70 0.27 -29.96	36.58 1.74 -3.56	71.07 3.12 0.00	38.18 1.72 -2.87	48.20 1.48 -18.84	53.26 1.17 -30.37	57.18 1.07 -36.74	39.64 1.57 -9.88	38.73 2.08 0.00	37.07 1.81 -3.17	35.93 1.90 0.00	36.46 1.80 0.00	38.37 1.76 0.00	35.45 1.65 0.00	32.65 1.57 0.00	33.41 1.57 0.00	32.89 1.71 -0.67	28.10 1.24 -4.10	39.98 1.48 -11.66
SELKIRK___II 23799	22.16 1.30 -0.06	32.88 1.00 -15.43	23.10 1.08 -3.96	39.34 1.40 -14.75	45.04 0.14 -42.55	34.72 0.27 -29.99	36.57 1.73 -3.57	71.07 3.12 0.00	38.18 1.71 -2.87	48.21 1.47 -18.85	53.28 1.16 -30.39	57.20 1.07 -36.77	39.65 1.56 -9.89	38.72 2.08 0.00	37.07 1.81 -3.17	35.93 1.89 0.00	36.45 1.78 0.00	38.36 1.75 0.00	35.44 1.64 0.00	32.65 1.57 0.00	33.40 1.56 0.00	32.88 1.71 -0.67	28.10 1.24 -4.11	39.99 1.48 -11.67
SENECA OSWGO___HYD 24041	20.63 -0.18 0.00	17.29 -0.12 -0.96	18.10 -0.20 -0.25	23.84 -0.27 -0.92	4.97 -0.03 -2.65	6.26 -0.07 -1.87	30.87 -0.63 -0.22	66.34 -1.60 0.00	32.95 -0.83 -0.18	28.44 -0.62 -1.18	23.27 -0.35 -1.90	21.39 -0.26 -2.30	28.35 -0.46 -0.62	35.94 -0.71 0.00	31.65 -0.64 -0.20	33.40 -0.63 0.00	33.99 -0.68 0.00	35.94 -0.68 0.00	33.22 -0.59 0.00	30.54 -0.54 0.00	31.27 -0.58 0.00	29.95 -0.60 -0.04	22.67 -0.34 -0.26	27.20 -0.36 -0.73
SENECA___ENERGY 23797	20.53 -0.28 -0.01	17.76 -0.26 -1.56	18.13 -0.33 -0.40	24.28 -0.40 -1.50	6.61 -0.05 -4.32	7.41 -0.09 -3.04	30.88 -0.76 -0.36	66.24 -1.71 0.00	33.07 -0.82 -0.29	29.06 -0.73 -1.91	24.37 -0.44 -3.08	22.77 -0.32 -3.73	28.73 -0.47 -1.00	35.97 -0.68 0.00	31.74 -0.67 -0.32	33.38 -0.65 0.00	33.83 -0.84 0.00	35.66 -0.95 0.00	33.05 -0.76 0.00	30.42 -0.66 0.00	31.18 -0.66 0.00	29.85 -0.72 -0.07	22.72 -0.46 -0.42	27.48 -0.54 -1.19
SHOEMAKER___GT 23640	22.29 1.44 -0.05	28.57 1.09 -11.02	22.07 1.18 -2.83	35.26 1.53 -10.54	32.90 0.15 -30.40	26.18 0.30 -21.42	35.88 2.06 -2.55	72.16 4.22 0.00	38.03 2.38 -2.05	43.39 2.04 -13.47	45.08 1.64 -21.71	47.20 1.56 -26.27	37.57 2.30 -7.08	39.54 2.89 0.00	36.90 2.55 -2.27	36.77 2.74 0.00	37.45 2.79 0.00	39.61 2.99 0.00	36.52 2.71 0.00	33.51 2.43 0.00	34.30 2.45 0.00	33.26 2.28 -0.48	27.23 1.54 -2.94	36.80 1.62 -8.35
SHOREHAM_IC_1 23715	50.92 3.16 -26.97	63.95 2.42 -45.08	43.02 2.64 -22.32	53.28 3.40 -26.69	61.47 0.34 -58.77	42.35 0.65 -37.24	73.02 4.43 -37.32	94.43 9.32 -17.17	66.93 5.09 -28.24	66.02 4.31 -33.82	88.66 3.38 -63.55	91.27 3.13 -68.77	65.53 4.66 -32.67	54.32 5.99 -11.68	62.06 5.24 -24.73	65.09 5.60 -25.46	67.96 5.71 -27.58	75.13 6.10 -32.41	54.82 5.64 -15.38	44.75 5.07 -8.60	46.31 5.08 -9.39	44.53 4.61 -9.41	29.07 3.11 -3.21	39.23 3.28 -9.12
SHOREHAM_IC_2 23716	50.92 3.16 -26.97	63.95 2.42 -45.08	43.02 2.64 -22.32	53.28 3.40 -26.69	61.47 0.34 -58.77	42.35 0.65 -37.24	73.02 4.43 -37.32	94.43 9.32 -17.17	66.93 5.09 -28.24	66.02 4.31 -33.82	88.66 3.38 -63.55	91.27 3.13 -68.77	65.53 4.66 -32.67	54.32 5.99 -11.68	62.06 5.24 -24.73	65.09 5.60 -25.46	67.96 5.71 -27.58	75.13 6.10 -32.41	54.82 5.64 -15.38	44.75 5.07 -8.60	46.31 5.08 -9.39	44.53 4.61 -9.41	29.07 3.11 -3.21	39.23 3.28 -9.12

SISSONVILLE____ 23735	20.21 -0.59 0.00	16.08 -0.38 0.00	17.66 -0.40 0.00	22.69 -0.50 0.00	2.30 -0.05 0.00	4.34 -0.13 0.00	30.57 -0.71 0.00	67.03 -0.91 0.00	32.94 -0.65 0.00	27.31 -0.58 0.00	21.26 -0.47 0.00	18.76 -0.60 0.00	27.35 -0.85 0.00	35.53 -1.11 0.00	31.37 -0.72 0.00	33.07 -0.96 0.00	33.86 -0.81 0.00	35.50 -1.12 0.00	32.76 -1.05 0.00	30.10 -0.98 0.00	31.20 -0.64 0.00	29.96 -0.54 0.00	22.27 -0.48 0.00	26.35 -0.48 0.00
SITHE_IND_GS1 24169	20.30 -0.50 0.00	16.85 -0.39 -0.77	17.81 -0.45 -0.20	23.35 -0.58 -0.74	4.42 -0.06 -2.14	5.84 -0.13 -1.50	30.33 -1.12 -0.18	65.33 -2.61 0.00	32.43 -1.30 -0.14	27.75 -1.09 -0.95	22.53 -0.73 -1.53	20.60 -0.61 -1.85	27.71 -0.99 -0.50	35.31 -1.34 0.00	31.07 -1.18 -0.16	32.80 -1.23 0.00	33.37 -1.30 0.00	35.25 -1.37 0.00	32.58 -1.23 0.00	29.96 -1.13 0.00	30.69 -1.16 0.00	29.44 -1.10 -0.03	22.29 -0.67 -0.21	26.69 -0.73 -0.59
SITHE_IND_GS2 24170	20.30 -0.50 0.00	16.85 -0.39 -0.77	17.81 -0.45 -0.20	23.35 -0.58 -0.74	4.42 -0.06 -2.14	5.84 -0.13 -1.50	30.33 -1.12 -0.18	65.33 -2.61 0.00	32.43 -1.30 -0.14	27.75 -1.09 -0.95	22.53 -0.73 -1.53	20.60 -0.61 -1.85	27.71 -0.99 -0.50	35.31 -1.34 0.00	31.07 -1.18 -0.16	32.80 -1.23 0.00	33.37 -1.30 0.00	35.25 -1.37 0.00	32.58 -1.23 0.00	29.96 -1.13 0.00	30.69 -1.16 0.00	29.44 -1.10 -0.03	22.29 -0.67 -0.21	26.69 -0.73 -0.59
SITHE_IND_GS3 24171	20.30 -0.50 0.00	16.85 -0.39 -0.77	17.81 -0.45 -0.20	23.35 -0.58 -0.74	4.42 -0.06 -2.14	5.84 -0.13 -1.50	30.33 -1.12 -0.18	65.33 -2.61 0.00	32.43 -1.30 -0.14	27.75 -1.09 -0.95	22.53 -0.73 -1.53	20.60 -0.61 -1.85	27.71 -0.99 -0.50	35.31 -1.34 0.00	31.07 -1.18 -0.16	32.80 -1.23 0.00	33.37 -1.30 0.00	35.25 -1.37 0.00	32.58 -1.23 0.00	29.96 -1.13 0.00	30.69 -1.16 0.00	29.44 -1.10 -0.03	22.29 -0.67 -0.21	26.69 -0.73 -0.59
SITHE_IND_GS4 24172	20.30 -0.50 0.00	16.85 -0.39 -0.77	17.81 -0.45 -0.20	23.35 -0.58 -0.74	4.42 -0.06 -2.14	5.84 -0.13 -1.50	30.33 -1.12 -0.18	65.33 -2.61 0.00	32.43 -1.30 -0.14	27.75 -1.09 -0.95	22.53 -0.73 -1.53	20.60 -0.61 -1.85	27.71 -0.99 -0.50	35.31 -1.34 0.00	31.07 -1.18 -0.16	32.80 -1.23 0.00	33.37 -1.30 0.00	35.25 -1.37 0.00	32.58 -1.23 0.00	29.96 -1.13 0.00	30.69 -1.16 0.00	29.44 -1.10 -0.03	22.29 -0.67 -0.21	26.69 -0.73 -0.59
SITHE____BATAVIA 24024	20.77 -0.03 -0.01	18.10 -0.05 -1.70	18.24 -0.26 -0.44	24.64 -0.17 -1.62	6.96 -0.08 -4.68	7.65 -0.11 -3.30	30.42 -1.24 -0.39	65.15 -2.79 0.00	32.16 -1.75 -0.32	28.22 -1.74 -2.07	23.85 -1.23 -3.35	22.43 -0.98 -4.04	27.66 -1.38 -0.84	33.50 -1.69 1.46	30.73 -1.71 -0.35	32.39 -1.64 0.00	32.59 -2.08 0.00	34.44 -2.18 0.00	32.01 -1.79 0.00	29.37 -1.71 0.00	30.13 -1.71 0.00	28.78 -1.80 -0.07	22.04 -1.17 -0.45	27.35 -0.78 -1.29
SITHE____INDEPEND 23800	20.30 -0.50 0.00	16.85 -0.39 -0.77	17.81 -0.45 -0.20	23.35 -0.58 -0.74	4.42 -0.06 -2.14	5.84 -0.13 -1.50	30.33 -1.12 -0.18	65.33 -2.61 0.00	32.43 -1.30 -0.14	27.75 -1.09 -0.95	22.53 -0.73 -1.53	20.60 -0.61 -1.85	27.71 -0.99 -0.50	35.31 -1.34 0.00	31.07 -1.18 -0.16	32.80 -1.23 0.00	33.37 -1.30 0.00	35.25 -1.37 0.00	32.58 -1.23 0.00	29.96 -1.13 0.00	30.69 -1.16 0.00	29.44 -1.10 -0.03	22.29 -0.67 -0.21	26.69 -0.73 -0.59
SITHE____MASSENA 23902	20.18 -0.62 0.00	16.05 -0.40 0.00	17.64 -0.42 0.00	22.65 -0.54 0.00	2.30 -0.05 0.00	4.37 -0.09 0.00	30.78 -0.49 0.00	67.32 -0.62 0.00	33.08 -0.51 0.00	27.44 -0.45 0.00	21.29 -0.44 0.00	18.82 -0.54 0.00	27.46 -0.74 0.00	35.73 -0.92 0.00	31.38 -0.71 0.00	33.13 -0.89 0.00	33.93 -0.74 0.00	35.83 -0.79 0.00	33.04 -0.77 0.00	30.34 -0.75 0.00	31.17 -0.67 0.00	29.84 -0.66 0.00	22.20 -0.56 0.00	26.31 -0.52 0.00
SITHE____OGDNSBRG 24021	20.36 -0.44 0.00	16.19 -0.27 0.00	17.78 -0.27 0.00	22.85 -0.34 0.00	2.32 -0.03 0.00	4.40 -0.06 0.00	31.08 -0.20 0.00	68.14 0.19 0.00	33.49 -0.11 0.00	27.77 -0.12 0.00	21.55 -0.17 0.00	19.02 -0.34 0.00	27.74 -0.45 0.00	36.09 -0.56 0.00	31.75 -0.34 0.00	33.47 -0.56 0.00	34.30 -0.36 0.00	36.17 -0.45 0.00	33.37 -0.44 0.00	30.64 -0.44 0.00	31.57 -0.27 0.00	30.22 -0.29 0.00	22.44 -0.31 0.00	26.56 -0.27 0.00
SITHE____STERLING 23777	21.35 0.55 0.00	17.40 0.42 -0.53	18.62 0.43 -0.14	24.25 0.56 -0.51	3.87 0.05 -1.47	5.61 0.11 -1.04	32.23 0.83 -0.12	69.81 1.87 0.00	34.67 0.98 -0.10	29.35 0.81 -0.65	23.47 0.70 -1.05	21.29 0.66 -1.27	29.47 0.94 -0.34	37.88 1.23 0.00	33.29 1.09 -0.11	35.20 1.17 0.00	35.83 1.16 0.00	37.91 1.29 0.00	35.06 1.26 0.00	32.26 1.18 0.00	33.02 1.18 0.00	31.55 1.03 -0.02	23.62 0.73 -0.14	27.96 0.72 -0.40
SOUTH CAIRO____GT 23612	23.15 2.29 -0.06	31.67 1.76 -13.46	23.44 1.93 -3.46	38.56 2.50 -12.87	39.73 0.25 -37.13	31.13 0.50 -26.16	37.85 3.47 -3.11	75.18 7.24 0.00	39.94 3.85 -2.51	47.58 3.24 -16.45	50.81 2.57 -26.52	53.81 2.35 -32.10	40.30 3.43 -8.67	41.08 4.43 0.00	38.73 3.86 -2.78	38.11 4.08 0.00	38.79 4.12 0.00	41.06 4.44 0.00	37.88 4.07 0.00	34.77 3.69 0.00	35.54 3.70 0.00	34.59 3.50 -0.58	28.78 2.42 -3.60	39.73 2.67 -10.23
SOUTH HAMPTN____IC 23720	52.57 4.80 -26.97	65.27 3.71 -45.10	44.44 4.06 -22.32	55.14 5.27 -26.69	61.66 0.53 -58.78	42.72 1.02 -37.23	75.88 7.27 -37.33	100.73 15.62 -17.17	70.10 8.25 -28.25	68.56 6.86 -33.82	90.57 5.30 -63.54	92.92 4.78 -68.77	67.92 7.06 -32.67	57.43 9.10 -11.68	64.76 7.94 -24.73	68.05 8.56 -25.46	71.07 8.82 -27.58	78.59 9.56 -32.41	57.95 8.76 -15.38	47.56 7.88 -8.60	49.11 7.88 -9.39	47.04 7.12 -9.41	30.77 4.81 -3.21	40.88 4.93 -9.12
SOUTHOLD____IC 23719	52.77 4.99 -26.97	65.42 3.87 -45.10	44.61 4.23 -22.32	55.37 5.49 -26.69	61.68 0.55 -58.78	42.77 1.07 -37.23	76.17 7.56 -37.33	101.36 16.24 -17.17	70.43 8.59 -28.25	68.81 7.11 -33.82	90.77 5.51 -63.54	93.09 4.96 -68.77	68.17 7.30 -32.67	57.75 9.42 -11.68	65.05 8.23 -24.73	68.35 8.87 -25.46	71.40 9.15 -27.58	78.97 9.95 -32.41	58.30 9.11 -15.38	47.88 8.20 -8.60	49.43 8.20 -9.39	47.32 7.41 -9.41	30.97 5.01 -3.21	40.95 5.00 -9.12
ST LAWRENCE____ 23600	19.98 -0.82 0.00	15.86 -0.59 0.00	17.44 -0.62 0.00	22.39 -0.80 0.00	2.28 -0.07 0.00	4.33 -0.14 0.00	30.46 -0.81 0.00	66.61 -1.33 0.00	32.77 -0.83 0.00	27.17 -0.72 0.00	21.06 -0.66 0.00	18.65 -0.72 0.00	27.20 -1.00 0.00	35.41 -1.24 0.00	31.09 -1.00 0.00	32.84 -1.19 0.00	33.63 -1.04 0.00	35.54 -1.08 0.00	32.76 -1.04 0.00	30.10 -0.99 0.00	30.88 -0.96 0.00	29.56 -0.95 0.00	21.99 -0.76 0.00	26.06 -0.77 0.00
STATION 5_MISC_HYD 23604	20.65 -0.16 -0.01	17.80 -0.13 -1.48	18.17 -0.27 -0.38	24.33 -0.27 -1.41	6.36 -0.06 -4.07	7.24 -0.10 -2.87	30.65 -0.97 -0.34	65.79 -2.15 0.00	32.57 -1.30 -0.27	28.47 -1.22 -1.80	23.85 -0.79 -2.91	22.24 -0.64 -3.51	27.90 -0.95 -0.65	33.41 -1.25 1.99	31.15 -1.24 -0.30	32.81 -1.22 0.00	33.16 -1.51 0.00	35.05 -1.57 0.00	32.52 -1.29 0.00	29.90 -1.18 0.00	30.67 -1.17 0.00	29.35 -1.22 -0.06	22.38 -0.77 -0.39	27.35 -0.60 -1.12

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.80 -0.01 -0.01	17.91 -0.02 -1.48	18.32 -0.11 -0.38	24.50 -0.10 -1.41	6.39 -0.04 -4.07	7.29 -0.04 -2.87	31.15 -0.47 -0.34	66.87 -1.07 0.00	33.21 -0.66 -0.27	29.04 -0.65 -1.81	24.30 -0.34 -2.91	22.64 -0.24 -3.52	28.78 -0.37 -0.95	36.13 -0.52 0.00	31.82 -0.57 -0.30	33.50 -0.53 0.00	33.92 -0.75 0.00	35.85 -0.77 0.00	33.25 -0.55 0.00	30.58 -0.50 0.00	31.34 -0.50 0.00	29.98 -0.59 -0.06	22.82 -0.33 -0.39	27.72 -0.24 -1.12
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.51 -0.30 -0.01	17.67 -0.24 -1.46	18.05 -0.38 -0.37	24.15 -0.43 -1.40	6.31 -0.07 -4.03	7.18 -0.12 -2.84	30.50 -1.11 -0.34	65.46 -2.49 0.00	32.42 -1.45 -0.27	28.35 -1.32 -1.79	23.73 -0.87 -2.88	22.12 -0.72 -3.49	28.11 -1.07 -0.98	35.52 -1.43 -0.30	31.01 -1.38 -0.30	32.65 -1.38 0.00	33.02 -1.65 0.00	34.90 -1.72 0.00	32.38 -1.42 0.00	29.79 -1.29 0.00	30.54 -1.31 0.00	29.22 -1.35 -0.06	22.28 -0.86 -0.39	27.19 -0.76 -1.11
STEEL___WIND 323596	20.36 -0.45 -0.01	18.07 -0.39 -2.01	17.97 -0.60 -0.51	24.51 -0.59 -1.92	7.77 -0.12 -5.53	8.17 -0.20 -3.90	29.86 -1.88 -0.46	63.99 -3.96 0.00	31.70 -2.26 -0.37	28.20 -2.16 -2.47	24.15 -1.55 -3.97	22.99 -1.25 -4.87	30.97 -1.68 -4.46	55.40 -2.07 -20.82	30.41 -2.10 -0.41	31.98 -2.05 0.00	32.15 -2.52 0.00	33.85 -2.77 0.00	31.39 -2.42 0.00	28.76 -2.33 0.00	29.57 -2.28 0.00	28.27 -2.32 -0.09	21.75 -1.54 -0.53	27.07 -1.28 -1.51
STEBEN_REC_LFGE 323667	20.74 -0.07 -0.01	18.93 -0.20 -2.67	18.43 -0.31 -0.69	25.50 -0.25 -2.56	9.68 -0.05 -7.38	9.60 -0.06 -5.20	31.34 -0.55 -0.62	67.34 -0.61 0.00	33.85 -0.24 -0.50	30.88 -0.27 -3.27	26.96 -0.04 -5.27	25.90 0.14 -6.40	31.04 0.34 -2.51	42.50 0.55 -5.30	32.98 0.34 -0.55	34.38 0.35 0.00	34.73 0.06 0.00	36.57 -0.05 0.00	33.71 -0.09 0.00	30.64 -0.44 0.00	31.47 -0.38 0.00	30.32 -0.31 -0.12	23.26 -0.21 -0.71	28.49 -0.37 -2.02
STONY___BROOK 24151	50.72 2.99 -26.93	63.75 2.29 -45.00	42.89 2.51 -22.33	53.10 3.25 -26.67	61.39 0.33 -58.71	42.31 0.62 -37.23	72.76 4.26 -37.23	93.98 8.91 -17.12	66.74 4.90 -28.24	65.87 4.17 -33.81	88.50 3.17 -63.60	91.10 2.96 -68.77	65.32 4.46 -32.67	54.07 5.74 -11.68	61.84 5.03 -24.73	64.85 5.36 -25.46	67.65 5.40 -27.58	74.73 5.71 -32.41	54.55 5.37 -15.38	44.51 4.82 -8.60	46.07 4.84 -9.39	44.32 4.41 -9.41	28.93 2.97 -3.21	39.07 3.12 -9.12
STURGEON_POOL_HYD 23609	22.65 1.80 -0.05	29.95 1.34 -12.15	22.65 1.47 -3.12	36.70 1.90 -11.61	36.04 0.19 -33.50	28.44 0.37 -23.61	36.70 2.62 -2.81	73.46 5.51 0.00	38.98 3.12 -2.26	45.41 2.68 -14.84	47.81 2.15 -23.93	50.38 2.05 -28.97	39.13 3.04 -7.89	40.48 3.83 0.00	37.99 3.37 -2.53	37.65 3.62 0.00	38.35 3.68 0.00	40.59 3.98 0.00	37.40 3.59 0.00	34.30 3.22 0.00	35.09 3.25 0.00	34.01 2.97 -0.53	28.03 2.00 -3.27	38.21 2.06 -9.31
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.38 1.53 -0.05	28.87 1.16 -11.26	22.21 1.26 -2.89	35.58 1.63 -10.76	33.56 0.16 -31.05	26.66 0.32 -21.88	36.06 2.18 -2.60	72.41 4.46 0.00	38.22 2.53 -2.09	43.83 2.19 -13.76	45.67 1.76 -22.18	47.88 1.68 -26.83	37.89 2.46 -7.23	39.75 3.10 0.00	37.13 2.73 -2.32	36.96 2.93 0.00	37.64 2.98 0.00	39.79 3.17 0.00	36.68 2.87 0.00	33.66 2.58 0.00	34.45 2.61 0.00	33.42 2.42 -0.49	27.39 1.64 -3.00	37.06 1.70 -8.53
SYNERGY___BIOGAS 323694	20.77 -0.03 -0.01	18.10 -0.05 -1.70	18.24 -0.26 -0.44	24.64 -0.17 -1.62	6.96 -0.08 -4.68	7.65 -0.11 -3.30	30.42 -1.24 -0.39	65.15 -2.79 0.00	32.16 -1.75 -0.32	28.22 -1.74 -2.07	23.85 -1.23 -3.35	22.43 -0.98 -4.04	27.66 -1.38 -0.84	33.50 -1.69 1.46	30.73 -1.71 -0.35	32.39 -1.64 0.00	32.59 -2.08 0.00	34.44 -2.18 0.00	32.01 -1.79 0.00	29.37 -1.71 0.00	30.13 -1.71 0.00	28.78 -1.80 -0.07	22.04 -1.17 -0.45	27.35 -0.78 -1.29
SYRACUSE___ENERGY_ST1 323597	20.82 0.02 0.00	17.68 0.01 -1.22	18.36 -0.01 -0.31	24.33 -0.02 -1.17	5.71 -0.01 -3.37	6.82 -0.01 -2.37	31.33 -0.22 -0.28	67.30 -0.64 0.00	33.52 -0.30 -0.23	29.12 -0.26 -1.49	24.05 -0.09 -2.41	22.24 -0.03 -2.91	28.86 -0.12 -0.78	36.41 -0.23 0.00	32.11 -0.23 -0.25	33.82 -0.21 0.00	34.39 -0.27 0.00	36.34 -0.28 0.00	33.61 -0.20 0.00	30.91 -0.17 0.00	31.66 -0.18 0.00	30.33 -0.23 -0.05	23.00 -0.08 -0.33	27.68 -0.08 -0.92
SYRACUSE___ENERGY_ST2 323598	20.82 0.02 0.00	17.68 0.01 -1.22	18.36 -0.01 -0.31	24.33 -0.02 -1.17	5.71 -0.01 -3.37	6.82 -0.01 -2.37	31.33 -0.22 -0.28	67.30 -0.64 0.00	33.52 -0.30 -0.23	29.12 -0.26 -1.49	24.05 -0.09 -2.41	22.24 -0.03 -2.91	28.86 -0.12 -0.78	36.41 -0.23 0.00	32.11 -0.23 -0.25	33.82 -0.21 0.00	34.39 -0.27 0.00	36.34 -0.28 0.00	33.61 -0.20 0.00	30.91 -0.17 0.00	31.66 -0.18 0.00	30.33 -0.23 -0.05	23.00 -0.08 -0.33	27.68 -0.08 -0.92
SYRACUSE___POWER 24017	20.87 0.07 0.00	17.76 0.04 -1.27	18.40 0.02 -0.33	24.42 0.02 -1.21	5.85 0.00 -3.50	6.92 0.00 -2.47	31.41 -0.16 -0.29	67.55 -0.40 0.00	33.65 -0.18 -0.24	29.27 -0.16 -1.55	24.21 -0.02 -2.50	22.42 0.03 -3.02	28.98 -0.03 -0.81	36.56 -0.09 0.00	32.25 -0.10 -0.26	33.95 -0.08 0.00	34.52 -0.15 0.00	36.48 -0.14 0.00	33.73 -0.07 0.00	31.03 -0.05 0.00	31.78 -0.06 0.00	30.44 -0.12 -0.06	23.08 -0.01 -0.34	27.77 -0.02 -0.96
TRIGEN___CC 323695	44.40 2.27 -21.33	51.18 1.72 -33.00	42.43 1.89 -22.49	49.69 2.42 -24.08	52.17 0.24 -49.58	41.15 0.47 -36.22	58.45 3.16 -24.01	85.05 6.42 -10.68	64.42 3.63 -27.19	63.63 3.12 -32.62	95.88 2.45 -71.70	90.80 2.29 -69.15	64.27 3.40 -32.67	52.66 4.34 -11.68	60.61 3.80 -24.72	63.55 4.07 -25.45	66.35 4.11 -27.58	73.38 4.36 -32.41	53.14 3.96 -15.37	43.26 3.58 -8.59	44.84 3.61 -9.39	43.25 3.33 -9.41	28.18 2.22 -3.21	38.25 2.30 -9.12
UNION___PROCESSING_DRP 323587	20.59 -0.22 -0.01	17.76 -0.17 -1.48	18.13 -0.31 -0.38	24.27 -0.34 -1.42	6.37 -0.07 -4.09	7.24 -0.11 -2.88	30.56 -1.06 -0.34	65.58 -2.37 0.00	32.45 -1.42 -0.28	28.38 -1.32 -1.81	23.78 -0.87 -2.92	22.18 -0.71 -3.53	27.80 -1.06 -0.66	33.30 -1.40 1.95	31.04 -1.36 -0.30	32.69 -1.34 0.00	33.03 -1.64 0.00	34.90 -1.72 0.00	32.39 -1.42 0.00	29.79 -1.29 0.00	30.55 -1.29 0.00	29.24 -1.33 -0.06	22.31 -0.84 -0.40	27.27 -0.69 -1.13
UPPER HUDSON___HYD 24058	22.38 1.51 -0.07	34.22 1.16 -16.60	23.52 1.20 -4.26	40.69 1.63 -15.87	48.31 0.16 -45.80	37.05 0.32 -32.27	37.52 2.41 -3.84	72.76 4.82 0.00	39.20 2.52 -3.09	50.33 2.15 -20.30	56.13 1.69 -32.71	60.54 1.59 -39.58	41.31 2.47 -10.65	39.85 3.20 0.00	38.24 2.74 -3.41	36.77 2.75 0.00	37.34 2.67 0.00	39.46 2.83 0.00	36.49 2.69 0.00	33.52 2.44 0.00	34.22 2.38 0.00	33.45 2.23 -0.72	28.83 1.65 -4.42	41.23 1.84 -12.56
UPPER RAQUET___HYD 24056	20.21 -0.59 0.00	16.08 -0.38 0.00	17.66 -0.40 0.00	22.69 -0.50 0.00	2.30 -0.05 0.00	4.34 -0.13 0.00	30.57 -0.71 0.00	67.03 -0.91 0.00	32.94 -0.65 0.00	27.31 -0.58 0.00	21.26 -0.47 0.00	18.76 -0.60 0.00	27.35 -0.85 0.00	35.53 -1.11 0.00	31.37 -0.72 0.00	33.07 -0.96 0.00	33.86 -0.81 0.00	35.50 -1.12 0.00	32.76 -1.05 0.00	30.10 -0.98 0.00	31.20 -0.64 0.00	29.96 -0.54 0.00	22.27 -0.48 0.00	26.35 -0.48 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.85 2.03 -0.02	23.28 1.57 -5.26	21.10 1.70 -1.35	30.37 2.15 -5.03	17.07 0.21 -14.51	15.11 0.41 -10.23	35.54 3.05 -1.22	74.51 6.57 0.00	37.92 3.35 -0.98	37.12 2.81 -6.43	34.33 2.23 -10.37	33.93 2.02 -12.54	34.49 2.91 -3.38	40.43 3.79 0.00	36.52 3.34 -1.08	37.55 3.52 0.00	38.27 3.60 0.00	40.50 3.88 0.00	37.36 3.55 0.00	34.24 3.16 0.00	35.04 3.20 0.00	33.64 2.91 -0.23	26.22 2.06 -1.40	33.10 2.29 -3.98
VISCHER___FERRY HYD 24020	22.59 1.72 -0.07	34.28 1.34 -16.49	23.73 1.43 -4.23	40.84 1.88 -15.77	48.02 0.19 -45.49	36.88 0.36 -32.05	37.61 2.52 -3.81	73.02 5.07 0.00	39.33 2.67 -3.07	50.30 2.26 -20.16	56.01 1.78 -32.50	60.33 1.65 -39.32	41.18 2.41 -10.58	39.76 3.12 0.00	38.18 2.70 -3.39	36.85 2.82 0.00	37.40 2.73 0.00	39.45 2.83 0.00	36.49 2.69 0.00	33.57 2.49 0.00	34.32 2.47 0.00	33.65 2.43 -0.71	28.93 1.78 -4.39	41.36 2.05 -12.48
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.55 1.70 -0.05	29.38 1.29 -11.64	22.45 1.40 -2.99	36.12 1.81 -11.12	34.63 0.18 -32.10	27.43 0.35 -22.62	36.38 2.41 -2.69	72.89 4.95 0.00	38.58 2.82 -2.17	44.54 2.43 -14.22	46.62 1.96 -22.93	48.98 1.87 -27.74	38.42 2.75 -7.47	40.11 3.47 0.00	37.52 3.04 -2.39	37.28 3.26 0.00	37.96 3.29 0.00	40.12 3.50 0.00	36.98 3.17 0.00	33.92 2.84 0.00	34.72 2.87 0.00	33.69 2.68 -0.50	27.67 1.82 -3.10	37.53 1.88 -8.81
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.83 1.98 -0.05	29.99 1.49 -12.04	22.77 1.62 -3.09	36.78 2.09 -11.51	35.76 0.21 -33.20	28.27 0.41 -23.40	36.91 2.85 -2.78	73.84 5.90 0.00	39.17 3.33 -2.24	45.49 2.89 -14.71	47.74 2.30 -23.72	50.23 2.17 -28.70	39.13 3.21 -7.72	40.69 4.04 0.00	38.11 3.54 -2.48	37.83 3.80 0.00	38.51 3.85 0.00	40.72 4.10 0.00	37.50 3.69 0.00	34.40 3.32 0.00	35.18 3.33 0.00	34.13 3.10 -0.52	28.07 2.11 -3.21	38.14 2.19 -9.11
WADING RIVER_IC_1 23522	50.96 3.19 -26.97	64.00 2.44 -45.11	43.04 2.67 -22.32	53.31 3.43 -26.69	61.49 0.34 -58.79	42.35 0.65 -37.24	73.08 4.46 -37.35	94.52 9.39 -17.18	66.97 5.13 -28.25	66.05 4.35 -33.82	88.67 3.41 -63.53	91.29 3.16 -68.77	65.57 4.71 -32.67	54.38 6.05 -11.68	62.11 5.29 -24.73	65.15 5.67 -25.46	68.01 5.76 -27.58	75.19 6.16 -32.41	54.88 5.70 -15.38	44.80 5.12 -8.60	46.37 5.13 -9.39	44.59 4.67 -9.41	29.11 3.15 -3.21	39.26 3.31 -9.12
WADING RIVER_IC_2 23547	50.96 3.19 -26.97	64.00 2.44 -45.11	43.04 2.67 -22.32	53.31 3.43 -26.69	61.49 0.34 -58.79	42.35 0.65 -37.24	73.08 4.46 -37.35	94.52 9.39 -17.18	66.97 5.13 -28.25	66.05 4.35 -33.82	88.67 3.41 -63.53	91.29 3.16 -68.77	65.57 4.71 -32.67	54.38 6.05 -11.68	62.11 5.29 -24.73	65.15 5.67 -25.46	68.01 5.76 -27.58	75.19 6.16 -32.41	54.88 5.70 -15.38	44.80 5.12 -8.60	46.37 5.13 -9.39	44.59 4.67 -9.41	29.11 3.15 -3.21	39.26 3.31 -9.12
WADING RIVER_IC_3 23601	50.96 3.19 -26.97	64.00 2.44 -45.11	43.04 2.67 -22.32	53.31 3.43 -26.69	61.49 0.34 -58.79	42.35 0.65 -37.24	73.08 4.46 -37.35	94.52 9.39 -17.18	66.97 5.13 -28.25	66.05 4.35 -33.82	88.67 3.41 -63.53	91.29 3.16 -68.77	65.57 4.71 -32.67	54.38 6.05 -11.68	62.11 5.29 -24.73	65.15 5.67 -25.46	68.01 5.76 -27.58	75.19 6.16 -32.41	54.88 5.70 -15.38	44.80 5.12 -8.60	46.37 5.13 -9.39	44.59 4.67 -9.41	29.11 3.15 -3.21	39.26 3.31 -9.12
WALDEN___HYDRO 24148	22.51 1.66 -0.05	29.50 1.24 -11.81	22.44 1.35 -3.03	36.21 1.74 -11.29	35.08 0.17 -32.56	27.75 0.34 -22.95	36.38 2.37 -2.73	72.88 4.94 0.00	38.59 2.80 -2.20	44.73 2.42 -14.43	46.92 1.94 -23.26	49.36 1.85 -28.15	38.55 2.74 -7.61	40.12 3.47 0.00	37.57 3.05 -2.44	37.29 3.27 0.00	38.00 3.33 0.00	40.22 3.60 0.00	37.09 3.28 0.00	34.03 2.94 0.00	34.79 2.95 0.00	33.73 2.72 -0.51	27.73 1.82 -3.16	37.69 1.88 -8.98
WARRENSBURG____ 23737	22.38 1.51 -0.07	34.22 1.16 -16.60	23.52 1.20 -4.26	40.69 1.63 -15.87	48.31 0.16 -45.80	37.05 0.32 -32.27	37.52 2.41 -3.84	72.76 4.82 0.00	39.20 2.52 -3.09	50.33 2.15 -20.30	56.13 1.69 -32.71	60.54 1.59 -39.58	41.31 2.47 -10.65	39.85 3.20 0.00	38.24 2.74 -3.41	36.77 2.75 0.00	37.34 2.67 0.00	39.46 2.83 0.00	36.49 2.69 0.00	33.52 2.44 0.00	34.22 2.38 0.00	33.45 2.23 -0.72	28.83 1.65 -4.42	41.23 1.84 -12.56
WATERSIDE___6 8 9 23538	22.90 2.05 -0.05	30.04 1.55 -12.04	22.83 1.69 -3.09	36.84 2.14 -11.51	35.77 0.21 -33.21	28.29 0.43 -23.40	36.97 2.91 -2.78	73.96 6.02 0.00	39.27 3.44 -2.25	45.55 2.95 -14.72	47.78 2.33 -23.72	50.27 2.21 -28.70	39.20 3.28 -7.73	40.75 4.10 0.00	38.20 3.63 -2.48	37.91 3.88 0.00	38.59 3.92 0.00	40.79 4.17 0.00	37.57 3.76 0.00	34.48 3.39 0.00	35.25 3.41 0.00	34.21 3.18 -0.52	28.12 2.16 -3.21	38.19 2.24 -9.11
WDELAWARE___HYD 323627	22.25 1.40 -0.05	28.29 1.04 -10.80	21.96 1.13 -2.77	34.98 1.47 -10.32	32.28 0.15 -29.78	25.74 0.29 -20.99	35.87 2.10 -2.50	72.34 4.40 0.00	38.10 2.50 -2.01	43.22 2.14 -13.20	44.71 1.71 -21.27	46.74 1.63 -25.75	37.61 2.43 -6.99	39.70 3.06 0.00	37.03 2.70 -2.24	36.93 2.90 0.00	37.64 2.98 0.00	39.86 3.24 0.00	36.72 2.91 0.00	33.66 2.58 0.00	34.43 2.58 0.00	33.31 2.34 -0.47	27.19 1.53 -2.90	36.64 1.56 -8.25
WEST BABYLON___IC 23714	50.62 3.00 -26.82	62.57 2.29 -43.82	43.60 2.49 -23.05	53.19 3.20 -26.81	60.52 0.32 -57.85	42.62 0.62 -37.54	71.38 4.24 -35.86	93.25 8.91 -16.39	66.65 4.88 -28.18	65.73 4.16 -33.69	90.29 3.23 -65.34	91.20 2.98 -68.86	65.29 4.43 -32.67	54.00 5.67 -11.68	61.78 4.96 -24.72	64.78 5.30 -25.46	67.60 5.35 -27.58	74.72 5.69 -32.41	54.43 5.25 -15.37	44.45 4.77 -8.60	46.03 4.79 -9.39	44.32 4.40 -9.41	28.96 2.99 -3.21	39.10 3.16 -9.12
WEST CANADA___HYD 24049	20.96 0.16 0.00	16.23 0.11 0.34	18.10 0.13 0.09	23.03 0.16 0.33	1.43 0.01 0.94	3.83 0.03 0.66	31.35 0.15 0.08	68.22 0.28 0.00	33.70 0.17 0.06	27.64 0.17 0.42	21.21 0.15 0.67	18.71 0.16 0.81	28.22 0.24 0.22	36.97 0.32 0.00	32.30 0.28 0.07	34.33 0.30 0.00	34.96 0.29 0.00	36.94 0.33 0.00	34.11 0.30 0.00	31.36 0.28 0.00	32.13 0.28 0.00	30.78 0.29 0.01	22.88 0.21 0.09	26.77 0.19 0.26
WESTERN_NY_WIND 24143	20.75 -0.05 -0.01	18.10 -0.07 -1.71	18.22 -0.27 -0.44	24.63 -0.19 -1.63	6.98 -0.08 -4.71	7.66 -0.12 -3.32	30.38 -1.29 -0.39	65.04 -2.90 0.00	32.11 -1.80 -0.32	28.19 -1.78 -2.08	23.84 -1.26 -3.37	22.42 -1.00 -4.06	27.64 -1.41 -0.85	33.46 -1.74 1.45	30.68 -1.76 -0.35	32.35 -1.68 0.00	32.55 -2.12 0.00	34.39 -2.23 0.00	31.95 -1.86 0.00	29.33 -1.76 0.00	30.08 -1.76 0.00	28.74 -1.84 -0.07	22.01 -1.21 -0.46	27.33 -0.81 -1.30
WESTOVER___LESR 323668	21.21 0.39 -0.02	20.70 0.26 -3.99	19.36 0.27 -1.02	27.39 0.39 -3.81	13.38 0.03 -11.00	12.28 0.06 -7.75	32.52 0.32 -0.92	68.71 0.76 0.00	34.84 0.50 -0.74	33.14 0.38 -4.87	29.98 0.39 -7.85	29.29 0.43 -9.50	31.39 0.64 -2.56	37.45 0.80 0.00	33.55 0.63 -0.82	34.70 0.67 0.00	35.25 0.58 0.00	37.20 0.58 0.00	34.38 0.58 0.00	31.62 0.53 0.00	32.45 0.61 0.00	31.15 0.48 -0.17	24.19 0.37 -1.06	30.20 0.34 -3.02

WETHRSFD_WT_PWR	20.11	18.08	17.79	24.45	8.46	8.64	29.87	63.80	31.80	28.59	24.72	23.62	29.58	44.77	30.94	32.46	32.73	34.39	31.66	28.74	29.62	28.39	21.83	27.00
323626	-0.70	-0.64	-0.85	-0.90	-0.13	-0.22	-1.93	-4.14	-2.21	-2.07	-1.48	-1.17	-1.52	-1.73	-1.62	-1.57	-1.94	-2.23	-2.14	-2.35	-2.23	-2.22	-1.52	-1.54
	-0.01	-2.26	-0.58	-2.16	-6.24	-4.40	-0.52	0.00	-0.42	-2.77	-4.46	-5.43	-2.90	-9.86	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.60	-1.71
WHAVSTOR_138_KV_BK127_REV_LBMP_G	22.48	29.32	22.39	36.05	34.62	27.41	36.27	72.64	38.45	44.44	46.52	48.89	38.30	39.96	37.39	37.14	37.81	39.97	36.83	33.80	34.59	33.57	27.59	37.44
345015	1.63	1.23	1.35	1.74	0.17	0.34	2.30	4.70	2.69	2.33	1.87	1.79	2.63	3.31	2.91	3.11	3.15	3.35	3.02	2.72	2.74	2.56	1.73	1.79
	-0.05	-11.64	-2.99	-11.12	-32.09	-22.62	-2.69	0.00	-2.17	-14.22	-22.92	-27.74	-7.47	0.00	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-3.10	-8.81
YORK__WARBASSE	22.96	30.09	22.88	36.91	35.78	28.30	37.03	74.04	39.35	45.61	47.83	50.32	39.26	40.82	38.27	37.98	38.67	40.87	37.65	34.55	35.35	34.31	28.21	38.31
23770	2.11	1.59	1.73	2.21	0.22	0.44	2.97	6.09	3.51	3.01	2.39	2.26	3.33	4.17	3.70	3.95	4.00	4.25	3.84	3.47	3.50	3.29	2.25	2.36
	-0.05	-12.04	-3.09	-11.51	-33.21	-23.40	-2.78	0.00	-2.25	-14.72	-23.72	-28.70	-7.73	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-3.21	-9.11