

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/06/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.05	26.61	25.68	25.63	28.82	41.58	35.85	36.47	30.10	28.45	27.39	25.69	24.43	23.55	22.79	22.57	21.94	23.69	22.32	27.58	32.45	24.44	21.81	22.99
24138	0.17	0.44	0.22	0.34	0.84	2.11	2.39	1.17	1.91	2.80	2.76	2.67	2.58	2.48	2.26	1.36	0.60	1.34	2.08	2.52	2.98	2.21	1.88	2.23
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.11	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
74TH STREET_GT_1	24.06	26.63	25.69	25.65	28.85	41.61	35.87	36.48	30.10	28.44	27.38	25.68	24.42	23.55	22.79	22.56	21.93	23.69	22.31	27.58	32.47	24.45	21.81	22.98
24260	0.18	0.45	0.23	0.35	0.87	2.13	2.40	1.18	1.91	2.80	2.76	2.67	2.57	2.47	2.25	1.35	0.60	1.34	2.07	2.53	2.99	2.21	1.88	2.22
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
74TH STREET_GT_2	24.06	26.63	25.69	25.65	28.85	41.61	35.87	36.48	30.10	28.44	27.38	25.68	24.42	23.55	22.79	22.56	21.93	23.69	22.31	27.58	32.47	24.45	21.81	22.98
24261	0.18	0.45	0.23	0.35	0.87	2.13	2.40	1.18	1.91	2.80	2.76	2.67	2.57	2.47	2.25	1.35	0.60	1.34	2.07	2.53	2.99	2.21	1.88	2.22
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
ADK HUDSON___FALLS	25.40	28.13	27.93	30.49	34.85	46.56	37.78	45.33	33.39	27.28	27.01	24.95	23.66	22.74	22.02	21.02	20.23	22.49	22.20	26.81	31.56	23.69	21.87	22.28
24011	0.10	0.28	0.14	0.21	0.55	1.38	1.73	0.85	1.08	1.47	1.44	1.19	1.02	0.91	0.90	0.52	0.27	0.70	1.32	1.75	2.09	1.46	1.41	1.51
	-23.31	-22.65	-25.02	-26.11	-23.90	-20.08	-9.08	-32.30	-14.28	-0.19	-1.19	-0.74	-0.78	-0.76	-2.11	-9.04	-14.82	-10.08	-1.44	0.00	0.00	0.00	-1.83	0.00
ADK RESOURCE___RCVRY	25.40	28.15	27.94	30.52	34.92	46.71	38.00	45.51	33.58	27.47	27.19	25.12	23.80	22.85	22.10	21.06	20.24	22.54	22.33	26.99	31.79	23.85	21.94	22.34
23798	0.09	0.30	0.15	0.22	0.60	1.50	1.94	1.03	1.27	1.67	1.63	1.37	1.17	1.02	0.98	0.56	0.29	0.76	1.45	1.94	2.32	1.62	1.48	1.57
	-23.31	-22.65	-25.03	-26.13	-23.91	-20.09	-9.09	-32.30	-14.28	-0.19	-1.19	-0.74	-0.78	-0.76	-2.11	-9.04	-14.82	-10.07	-1.44	0.00	0.00	0.00	-1.83	0.00
ADK S GLENS___FALLS	25.40	28.13	27.93	30.49	34.85	46.56	37.78	45.33	33.39	27.28	27.01	24.95	23.66	22.74	22.02	21.02	20.23	22.49	22.20	26.81	31.56	23.69	21.87	22.28
24028	0.10	0.28	0.14	0.21	0.55	1.38	1.73	0.85	1.08	1.47	1.44	1.19	1.02	0.91	0.90	0.52	0.27	0.70	1.32	1.75	2.09	1.46	1.41	1.51
	-23.31	-22.65	-25.02	-26.11	-23.90	-20.08	-9.08	-32.30	-14.28	-0.19	-1.19	-0.74	-0.78	-0.76	-2.11	-9.04	-14.82	-10.08	-1.44	0.00	0.00	0.00	-1.83	0.00
ADK_NYS___DAM	25.41	28.08	27.78	29.84	33.84	45.64	37.15	43.64	32.64	27.19	26.20	24.32	23.00	22.26	21.55	21.43	20.68	22.43	21.83	26.69	31.37	23.63	21.52	21.98
23527	0.10	0.29	0.15	0.22	0.58	1.45	1.56	0.77	1.12	1.54	1.49	1.31	1.15	1.18	1.09	0.66	0.30	0.73	1.33	1.64	1.90	1.40	1.16	1.21
	-23.31	-22.59	-24.87	-25.45	-22.85	-19.08	-8.63	-30.70	-13.50	-0.03	-0.34	0.00	0.00	0.00	-1.45	-9.30	-15.24	-9.99	-1.06	0.00	0.00	0.00	-1.73	0.00
AIR_PRODUCTS___DRP	25.52	28.14	27.90	29.96	33.22	44.57	36.36	42.60	31.78	26.51	25.50	23.77	22.53	21.75	21.18	21.58	21.34	22.60	21.16	25.85	30.38	22.89	20.95	21.46
24190	0.08	0.21	0.11	0.15	0.36	0.85	0.97	0.46	0.58	0.86	0.80	0.75	0.67	0.68	0.65	0.37	0.16	0.38	0.68	0.80	0.91	0.66	0.63	0.69
	-23.46	-22.73	-25.02	-25.64	-22.45	-18.61	-8.42	-29.95	-13.17	-0.03	-0.33	0.00	0.00	0.00	-1.52	-9.74	-16.04	-10.51	-1.04	0.00	0.00	0.00	-1.69	0.00
ALBANY___1	25.52	28.14	27.90	29.96	33.22	44.57	36.36	42.60	31.78	26.51	25.50	23.77	22.53	21.75	21.18	21.58	21.34	22.60	21.16	25.85	30.38	22.89	20.95	21.46
23571	0.08	0.21	0.11	0.15	0.36	0.85	0.97	0.46	0.58	0.86	0.80	0.75	0.67	0.68	0.65	0.37	0.16	0.38	0.68	0.80	0.91	0.66	0.63	0.69
	-23.46	-22.73	-25.02	-25.64	-22.45	-18.61	-8.42	-29.95	-13.17	-0.03	-0.33	0.00	0.00	0.00	-1.52	-9.74	-16.04	-10.51	-1.04	0.00	0.00	0.00	-1.69	0.00
ALBANY___2	25.52	28.14	27.90	29.96	33.22	44.57	36.36	42.60	31.78	26.51	25.50	23.77	22.53	21.75	21.18	21.58	21.34	22.60	21.16	25.85	30.38	22.89	20.95	21.46
23572	0.08	0.21	0.11	0.15	0.36	0.85	0.97	0.46	0.58	0.86	0.80	0.75	0.67	0.68	0.65	0.37	0.16	0.38	0.68	0.80	0.91	0.66	0.63	0.69
	-23.46	-22.73	-25.02	-25.64	-22.45	-18.61	-8.42	-29.95	-13.17	-0.03	-0.33	0.00	0.00	0.00	-1.52	-9.74	-16.04	-10.51	-1.04	0.00	0.00	0.00	-1.69	0.00
ALBANY___3	25.52	28.14	27.90	29.96	33.22	44.57	36.36	42.60	31.78	26.51	25.50	23.77	22.53	21.75	21.18	21.58	21.34	22.60	21.16	25.85	30.38	22.89	20.95	21.46
23573	0.08	0.21	0.11	0.15	0.36	0.85	0.97	0.46	0.58	0.86	0.80	0.75	0.67	0.68	0.65	0.37	0.16	0.38	0.68	0.80	0.91	0.66	0.63	0.69
	-23.46	-22.73	-25.02	-25.64	-22.45	-18.61	-8.42	-29.95	-13.17	-0.03	-0.33	0.00	0.00	0.00	-1.52	-9.74	-16.04	-10.51	-1.04	0.00	0.00	0.00	-1.69	0.00
ALBANY___4	25.52	28.14	27.90	29.96	33.22	44.57	36.36	42.60	31.78	26.51	25.50	23.77	22.53	21.75	21.18	21.58	21.34	22.60	21.16	25.85	30.38	22.89	20.95	21.46
23574	0.08	0.21	0.11	0.15	0.36	0.85	0.97	0.46	0.58	0.86	0.80	0.75	0.67	0.68	0.65	0.37	0.16	0.38	0.68	0.80	0.91	0.66	0.63	0.69
	-23.46	-22.73	-25.02	-25.64	-22.45	-18.61	-8.42	-29.95	-13.17	-0.03	-0.33	0.00	0.00	0.00	-1.52	-9.74	-16.04	-10.51	-1.04	0.00	0.00	0.00	-1.69	0.00

ALBANY___LFGE 323615	25.48 0.09 -23.40	28.15 0.25 -22.70	27.91 0.13 -25.02	30.16 0.19 -25.80	33.77 0.46 -22.91	45.28 1.09 -19.08	36.84 1.25 -8.63	43.48 0.60 -30.70	32.33 0.80 -13.50	26.81 1.16 -0.03	25.81 1.10 -0.34	24.03 1.02 0.00	22.77 0.92 0.00	21.98 0.91 0.00	21.35 0.86 -1.48	21.45 0.50 -9.48	20.97 0.22 -15.61	22.46 0.53 -10.22	21.44 0.94 -1.07	26.19 1.14 0.00	30.78 1.31 0.00	23.18 0.94 0.00	21.21 0.85 -1.73	21.69 0.92 0.00
ALCOA_RYNLDS___DRP 24188	1.94 -0.05 0.00	5.11 -0.09 0.00	2.72 -0.04 0.00	4.09 -0.07 0.00	10.20 -0.20 0.00	24.61 -0.50 0.00	26.39 -0.58 0.00	11.85 -0.33 0.00	14.56 -0.56 2.91	18.96 -0.79 5.87	-8.06 -0.78 31.66	-5.73 -0.73 28.02	-8.33 -0.69 29.50	-8.35 -0.66 28.76	-8.53 -0.61 26.93	7.68 -0.32 3.46	0.59 -0.16 4.39	-5.78 -0.36 17.13	7.26 -0.59 11.59	24.35 -0.70 0.00	28.71 -0.76 0.00	21.65 -0.59 0.00	18.13 -0.50 0.00	20.16 -0.61 0.00
ALCOA___DSASP 323711	1.94 -0.05 0.00	5.11 -0.09 0.00	2.72 -0.04 0.00	4.09 -0.07 0.00	10.20 -0.20 0.00	24.61 -0.50 0.00	26.39 -0.58 0.00	11.85 -0.33 0.00	14.56 -0.56 2.91	18.96 -0.79 5.87	-8.06 -0.78 31.66	-5.73 -0.73 28.02	-8.33 -0.69 29.50	-8.35 -0.66 28.76	-8.53 -0.61 26.93	7.68 -0.32 3.46	0.59 -0.16 4.39	-5.78 -0.36 17.13	7.26 -0.59 11.59	24.35 -0.70 0.00	28.71 -0.76 0.00	21.65 -0.59 0.00	18.13 -0.50 0.00	20.16 -0.61 0.00
ALLEGHENY___COGEN 23514	8.42 0.09 -6.34	11.34 0.19 -5.95	9.08 0.08 -6.24	9.01 0.16 -4.69	14.57 0.41 -3.75	29.18 1.02 -3.06	30.29 1.00 -2.31	17.95 0.63 -5.14	21.51 0.94 -2.54	27.15 1.21 -0.33	25.47 1.01 -0.08	24.00 0.94 -0.04	22.93 1.04 -0.03	22.12 0.99 -0.05	20.26 0.75 -0.49	14.69 0.32 -2.91	10.10 0.15 -4.81	15.23 0.35 -3.18	20.25 0.64 -0.17	26.23 1.18 0.00	30.72 1.25 0.00	23.32 1.08 0.00	19.82 0.91 -0.28	21.83 1.06 0.00
ALTONA_WT_PWR 323606	1.87 -0.12 0.00	4.94 -0.26 0.00	2.63 -0.13 0.00	3.94 -0.23 0.00	9.87 -0.53 0.00	23.91 -1.20 0.00	25.72 -1.25 0.00	11.55 -0.64 0.00	13.91 -1.10 3.02	17.88 -1.66 6.08	-9.99 -1.57 32.79	-7.37 -1.37 29.03	-9.98 -1.29 30.56	-9.97 -1.27 29.78	-9.97 -1.08 27.90	7.21 -0.63 3.62	0.28 -0.25 4.61	-6.55 -0.47 17.79	6.76 -0.68 12.00	24.28 -0.78 0.00	28.84 -0.63 0.00	21.77 -0.46 0.00	18.26 -0.37 0.00	20.19 -0.58 0.00
AMERICAN_REF_FUEL 24010	7.70 -0.04 -5.76	10.43 -0.18 -5.41	8.32 -0.12 -5.67	8.32 -0.12 -4.27	13.49 -0.33 -3.41	26.85 -1.03 -2.78	20.30 -1.64 5.03	14.60 -0.57 -2.99	16.59 -0.82 0.61	21.01 -1.17 3.44	22.91 -1.30 0.16	21.64 -1.19 0.18	19.21 -0.85 1.80	17.17 -0.82 3.09	15.73 -0.88 2.40	11.63 -0.67 -0.84	7.84 -0.30 -3.00	11.94 -0.69 -0.92	18.45 -1.15 -0.15	23.90 -1.15 0.00	27.84 -1.63 0.00	21.21 -1.02 0.00	18.16 -0.73 -0.26	20.25 -0.52 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	8.65 0.13 -6.53	11.60 0.27 -6.13	9.30 0.11 -6.42	9.22 0.23 -4.82	14.83 0.56 -3.87	29.44 1.18 -3.15	39.10 1.26 -10.87	20.24 0.77 -7.29	25.30 1.19 -6.08	77.32 1.68 -50.01	26.13 1.39 -0.37	24.69 1.30 -0.37	89.45 1.29 -66.30	139.06 1.00 -116.97	125.56 0.80 -105.75	82.01 0.30 -70.25	60.74 0.15 -55.44	82.54 0.32 -70.50	20.09 0.48 -0.17	25.93 0.88 0.00	30.19 0.72 0.00	22.94 0.71 0.00	19.70 0.78 -0.28	21.85 1.09 0.00
ARTHUR_KILL_GT_1 23520	24.03 0.16 -21.89	26.58 0.40 -20.98	25.66 0.20 -22.70	25.60 0.30 -21.13	28.74 0.76 -17.57	41.35 1.87 -14.37	35.57 2.10 -6.50	36.34 1.04 -23.12	29.85 1.66 -10.16	28.11 2.47 -0.02	27.03 2.40 -0.25	25.36 2.35 0.00	24.09 2.24 0.00	23.24 2.16 0.00	22.52 1.98 -1.52	22.42 1.20 -9.75	21.86 0.53 -16.20	23.55 1.20 -10.64	22.10 1.86 -0.80	27.33 2.28 0.00	32.23 2.76 0.00	24.30 2.07 0.00	21.66 1.73 -1.30	22.83 2.06 0.00
ARTHUR_KILL_2 23512	24.03 0.15 -21.89	26.56 0.38 -20.98	25.66 0.19 -22.70	25.59 0.29 -21.13	28.72 0.73 -17.57	41.29 1.81 -14.37	35.50 2.03 -6.50	36.31 1.01 -23.12	29.81 1.62 -10.16	28.06 2.42 -0.02	26.98 2.35 -0.25	25.32 2.30 0.00	24.05 2.20 0.00	23.20 2.13 0.00	22.48 1.95 -1.52	22.39 1.18 -9.75	21.85 0.52 -16.20	23.52 1.17 -10.64	22.05 1.81 -0.80	27.25 2.20 0.00	32.15 2.68 0.00	24.23 2.00 0.00	21.62 1.68 -1.30	22.77 2.01 0.00
ARTHUR_KILL_3 23513	24.04 0.16 -21.89	26.59 0.41 -20.98	25.67 0.20 -22.70	25.61 0.31 -21.13	28.76 0.78 -17.57	41.43 1.95 -14.37	35.66 2.19 -6.50	36.37 1.07 -23.12	29.92 1.74 -10.16	28.20 2.55 -0.02	27.16 2.53 -0.25	25.46 2.45 0.00	24.22 2.36 0.00	23.35 2.27 0.00	22.62 2.09 -1.52	22.46 1.25 -9.75	21.89 0.56 -16.20	23.58 1.23 -10.64	22.12 1.88 -0.80	27.33 2.28 0.00	32.21 2.74 0.00	24.26 2.03 0.00	21.65 1.72 -1.30	22.83 2.06 0.00
ARTHUR_KILL_COGEN 323718	24.03 0.16 -21.89	26.58 0.40 -20.98	25.66 0.20 -22.70	25.60 0.30 -21.13	28.74 0.76 -17.57	41.35 1.87 -14.37	35.57 2.10 -6.50	36.34 1.04 -23.12	29.85 1.66 -10.16	28.11 2.47 -0.02	27.03 2.40 -0.25	25.36 2.35 0.00	24.09 2.24 0.00	23.24 2.16 0.00	22.52 1.98 -1.52	22.42 1.20 -9.75	21.86 0.53 -16.20	23.55 1.20 -10.64	22.10 1.86 -0.80	27.33 2.28 0.00	32.23 2.76 0.00	24.30 2.07 0.00	21.66 1.73 -1.30	22.83 2.06 0.00
ASHOKAN____ 23654	24.28 0.11 -22.18	26.80 0.29 -21.31	26.06 0.15 -23.15	26.43 0.22 -22.04	29.53 0.57 -18.55	41.75 1.43 -15.21	35.55 1.70 -6.88	37.51 0.84 -24.49	30.16 1.30 -10.83	27.50 1.86 -0.03	26.25 1.61 -0.27	24.50 1.49 0.00	23.23 1.38 0.00	22.39 1.31 0.00	21.75 1.21 -1.53	21.93 0.72 -9.75	21.61 0.33 -16.14	23.09 0.78 -10.59	21.67 1.38 -0.85	26.81 1.76 0.00	31.58 2.11 0.00	23.76 1.53 0.00	21.25 1.23 -1.38	22.14 1.37 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.05 0.17 -21.89	26.59 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.86 -14.37	35.64 2.18 -6.50	36.37 1.08 -23.12	29.92 1.73 -10.16	28.22 2.57 -0.02	27.16 2.53 -0.25	25.50 2.48 0.00	24.22 2.36 0.00	23.32 2.25 0.00	22.60 2.06 -1.52	22.45 1.24 -9.75	21.87 0.54 -16.19	23.56 1.21 -10.64	22.10 1.86 -0.80	27.34 2.28 0.00	32.19 2.72 0.00	24.27 2.04 0.00	21.69 1.76 -1.30	22.82 2.06 0.00
ASTORIA_EAST_ENERGY_CC2 323582	24.05 0.17 -21.89	26.59 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.80 -17.57	41.33 1.86 -14.37	35.64 2.18 -6.50	36.37 1.08 -23.12	29.92 1.73 -10.16	28.22 2.57 -0.02	27.16 2.53 -0.25	25.50 2.48 0.00	24.22 2.36 0.00	23.32 2.25 0.00	22.60 2.06 -1.52	22.45 1.24 -9.75	21.87 0.54 -16.19	23.56 1.21 -10.64	22.10 1.86 -0.80	27.34 2.28 0.00	32.19 2.72 0.00	24.27 2.04 0.00	21.69 1.76 -1.30	22.82 2.06 0.00
ASTORIA_GT2_I 24094	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00

ASTORIA_GT2_2 24095	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT2_3 24096	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT2_4 24097	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT3_1 24098	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT3_2 24099	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT3_3 24100	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT3_4 24101	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT4_1 24102	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT4_2 24103	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT4_3 24104	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT4_4 24105	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.34 1.87 -14.37	35.67 2.20 -6.50	36.38 1.09 -23.12	29.92 1.73 -10.16	28.23 2.58 -0.02	27.17 2.54 -0.25	25.50 2.49 0.00	24.22 2.36 0.00	23.33 2.26 0.00	22.60 2.07 -1.52	22.46 1.25 -9.75	21.88 0.55 -16.19	23.56 1.22 -10.64	22.11 1.87 -0.80	27.35 2.29 0.00	32.21 2.74 0.00	24.28 2.05 0.00	21.69 1.76 -1.30	22.83 2.07 0.00
ASTORIA_GT_1 23523	24.05 0.17 -21.89	26.60 0.43 -20.98	25.68 0.22 -22.70	25.62 0.33 -21.13	28.80 0.82 -17.57	41.39 1.91 -14.37	35.70 2.24 -6.50	36.40 1.11 -23.12	29.95 1.77 -10.16	28.28 2.63 -0.02	27.21 2.58 -0.25	25.55 2.53 0.00	24.26 2.40 0.00	23.37 2.30 0.00	22.64 2.10 -1.52	22.48 1.27 -9.75	21.89 0.56 -16.19	23.59 1.24 -10.64	22.14 1.90 -0.80	27.39 2.34 0.00	32.26 2.79 0.00	24.32 2.09 0.00	21.73 1.79 -1.30	22.87 2.10 0.00
ASTORIA_GT_10 24110	24.05 0.17 -21.89	26.60 0.42 -20.98	25.67 0.21 -22.70	25.62 0.32 -21.13	28.78 0.80 -17.57	41.42 1.94 -14.37	35.68 2.21 -6.50	36.39 1.10 -23.12	29.96 1.77 -10.16	28.26 2.62 -0.02	27.20 2.57 -0.25	25.52 2.51 0.00	24.28 2.42 0.00	23.41 2.33 0.00	22.66 2.13 -1.52	22.49 1.28 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.41 2.36 0.00	32.27 2.80 0.00	24.32 2.09 0.00	21.73 1.80 -1.30	22.93 2.16 0.00
ASTORIA_GT_11 24225	24.05 0.17 -21.89	26.60 0.42 -20.98	25.67 0.21 -22.70	25.62 0.32 -21.13	28.78 0.80 -17.57	41.42 1.94 -14.37	35.68 2.21 -6.50	36.39 1.10 -23.12	29.96 1.77 -10.16	28.26 2.62 -0.02	27.20 2.57 -0.25	25.52 2.51 0.00	24.28 2.42 0.00	23.41 2.33 0.00	22.66 2.13 -1.52	22.49 1.28 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.41 2.36 0.00	32.27 2.80 0.00	24.32 2.09 0.00	21.73 1.80 -1.30	22.93 2.16 0.00
ASTORIA_GT_12 24226	24.05 0.17 -21.89	26.60 0.42 -20.98	25.67 0.21 -22.70	25.62 0.32 -21.13	28.78 0.80 -17.57	41.42 1.94 -14.37	35.68 2.21 -6.50	36.39 1.10 -23.12	29.96 1.77 -10.16	28.26 2.62 -0.02	27.20 2.57 -0.25	25.52 2.51 0.00	24.28 2.42 0.00	23.41 2.33 0.00	22.66 2.13 -1.52	22.49 1.28 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.41 2.36 0.00	32.27 2.80 0.00	24.32 2.09 0.00	21.73 1.80 -1.30	22.93 2.16 0.00

ASTORIA_GT_13 24227	24.05	26.60	25.67	25.62	28.78	41.42	35.68	36.39	29.96	28.26	27.20	25.52	24.28	23.41	22.66	22.49	21.90	23.61	22.19	27.41	32.27	24.32	21.73	22.93
	0.17	0.42	0.21	0.32	0.80	1.94	2.21	1.10	1.77	2.62	2.57	2.51	2.42	2.33	2.13	1.28	0.57	1.26	1.95	2.36	2.80	2.09	1.80	2.16
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
ASTORIA_GT_5 24106	24.05	26.60	25.68	25.62	28.80	41.39	35.70	36.40	29.95	28.28	27.21	25.55	24.26	23.37	22.64	22.48	21.89	23.59	22.14	27.39	32.26	24.32	21.73	22.87
	0.17	0.43	0.22	0.33	0.82	1.91	2.24	1.11	1.77	2.63	2.58	2.53	2.40	2.30	2.10	1.27	0.56	1.24	1.90	2.34	2.79	2.09	1.79	2.10
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.19	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
ASTORIA_GT_7 24107	24.05	26.60	25.68	25.62	28.80	41.39	35.70	36.40	29.95	28.28	27.21	25.55	24.26	23.37	22.64	22.48	21.89	23.59	22.14	27.39	32.26	24.32	21.73	22.87
	0.17	0.43	0.22	0.33	0.82	1.91	2.24	1.11	1.77	2.63	2.58	2.53	2.40	2.30	2.10	1.27	0.56	1.24	1.90	2.34	2.79	2.09	1.79	2.10
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.19	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
ASTORIA_GT_8 24108	24.05	26.60	25.68	25.62	28.80	41.39	35.70	36.40	29.95	28.28	27.21	25.55	24.26	23.37	22.64	22.48	21.89	23.59	22.14	27.39	32.26	24.32	21.73	22.87
	0.17	0.43	0.22	0.33	0.82	1.91	2.24	1.11	1.77	2.63	2.58	2.53	2.40	2.30	2.10	1.27	0.56	1.24	1.90	2.34	2.79	2.09	1.79	2.10
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.19	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
ASTORIA___2 24149	24.05	26.60	25.68	25.62	28.79	41.34	35.67	36.38	29.92	28.23	27.17	25.50	24.22	23.33	22.60	22.46	21.88	23.56	22.11	27.35	32.21	24.28	21.69	22.83
	0.17	0.42	0.21	0.32	0.81	1.87	2.20	1.09	1.73	2.58	2.54	2.49	2.36	2.26	2.07	1.25	0.55	1.22	1.87	2.29	2.74	2.05	1.76	2.07
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.19	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
ASTORIA___3 23516	24.05	26.60	25.67	25.62	28.78	41.42	35.68	36.39	29.96	28.26	27.20	25.52	24.28	23.41	22.66	22.49	21.90	23.61	22.19	27.41	32.27	24.32	21.73	22.93
	0.17	0.42	0.21	0.32	0.80	1.94	2.21	1.10	1.77	2.62	2.57	2.51	2.42	2.33	2.13	1.28	0.57	1.26	1.95	2.36	2.80	2.09	1.80	2.16
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
ASTORIA___4 23517	24.05	26.60	25.67	25.62	28.78	41.42	35.68	36.39	29.96	28.26	27.20	25.52	24.28	23.41	22.66	22.49	21.90	23.61	22.19	27.41	32.27	24.32	21.73	22.93
	0.17	0.42	0.21	0.32	0.80	1.94	2.21	1.10	1.77	2.62	2.57	2.51	2.42	2.33	2.13	1.28	0.57	1.26	1.95	2.36	2.80	2.09	1.80	2.16
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
ASTORIA___5 23518	24.05	26.60	25.67	25.62	28.78	41.42	35.68	36.39	29.95	28.26	27.20	25.52	24.27	23.41	22.66	22.49	21.90	23.61	22.19	27.41	32.27	24.32	21.73	22.93
	0.17	0.42	0.21	0.32	0.80	1.94	2.21	1.10	1.77	2.62	2.57	2.51	2.42	2.33	2.13	1.28	0.57	1.26	1.95	2.36	2.80	2.09	1.80	2.16
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
AST_ENERGY_2_CC3 323677	24.04	26.58	25.67	25.61	28.75	41.35	35.58	36.34	29.90	28.17	27.12	25.44	24.21	23.34	22.61	22.46	21.89	23.57	22.12	27.30	32.14	24.22	21.66	22.82
	0.17	0.40	0.21	0.31	0.77	1.87	2.11	1.04	1.71	2.52	2.49	2.43	2.35	2.27	2.08	1.25	0.55	1.22	1.88	2.25	2.67	1.99	1.73	2.05
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
AST_ENERGY_2_CC4 323678	24.04	26.58	25.67	25.61	28.75	41.35	35.58	36.34	29.90	28.17	27.12	25.44	24.21	23.34	22.61	22.46	21.89	23.57	22.12	27.30	32.14	24.22	21.66	22.82
	0.17	0.40	0.21	0.31	0.77	1.87	2.11	1.04	1.71	2.52	2.49	2.43	2.35	2.27	2.08	1.25	0.55	1.22	1.88	2.25	2.67	1.99	1.73	2.05
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
ATHENS_STG_1 23668	24.90	27.45	26.88	27.77	30.39	42.25	35.57	38.39	30.32	27.20	26.17	24.44	23.20	22.38	21.81	22.40	22.38	23.54	21.50	26.49	31.13	23.47	21.12	21.99
	0.11	0.27	0.14	0.21	0.54	1.28	1.43	0.69	1.07	1.55	1.51	1.43	1.35	1.31	1.20	0.72	0.32	0.73	1.18	1.43	1.66	1.24	1.05	1.22
	-22.81	-21.97	-23.98	-23.39	-19.44	-15.86	-7.17	-25.52	-11.22	-0.03	-0.28	0.00	0.00	0.00	-1.60	-10.22	-16.92	-11.10	-0.88	0.00	0.00	0.00	-1.44	0.00
ATHENS_STG_2 23670	24.90	27.45	26.88	27.77	30.39	42.25	35.57	38.39	30.32	27.20	26.17	24.44	23.20	22.38	21.81	22.40	22.38	23.54	21.50	26.49	31.13	23.47	21.12	21.99
	0.11	0.27	0.14	0.21	0.54	1.28	1.43	0.69	1.07	1.55	1.51	1.43	1.35	1.31	1.20	0.72	0.32	0.73	1.18	1.43	1.66	1.24	1.05	1.22
	-22.81	-21.97	-23.98	-23.39	-19.44	-15.86	-7.17	-25.52	-11.22	-0.03	-0.28	0.00	0.00	0.00	-1.60	-10.22	-16.92	-11.10	-0.88	0.00	0.00	0.00	-1.44	0.00
ATHENS_STG_3 23677	24.90	27.45	26.88	27.77	30.39	42.25	35.57	38.39	30.32	27.20	26.17	24.44	23.20	22.38	21.81	22.40	22.38	23.54	21.50	26.49	31.13	23.47	21.12	21.99
	0.11	0.27	0.14	0.21	0.54	1.28	1.43	0.69	1.07	1.55	1.51	1.43	1.35	1.31	1.20	0.72	0.32	0.73	1.18	1.43	1.66	1.24	1.05	1.22
	-22.81	-21.97	-23.98	-23.39	-19.44	-15.86	-7.17	-25.52	-11.22	-0.03	-0.28	0.00	0.00	0.00	-1.60	-10.22	-16.92	-11.10	-0.88	0.00	0.00	0.00	-1.44	0.00
AUBURN___LFGE 323710	6.64	9.61	7.35	7.68	13.25	27.60	28.38	15.94	19.88	25.97	24.70	23.28	22.15	21.33	19.54	13.70	8.71	14.46	19.77	25.40	29.94	22.63	19.13	21.11
	0.03	0.07	0.03	0.05	0.10	0.27	0.41	0.19	0.28	0.35	0.29	0.27	0.29	0.25	0.19	0.11	0.05	0.11	0.20	0.35	0.47	0.39	0.29	0.35
	-4.62	-4.34	-4.56	-3.46	-2.74	-2.22	-1.00	-3.58	-1.57	0.00	-0.04	0.00	0.00	0.00	-0.33	-2.13	-3.52	-2.64	-0.12	0.00	0.00	0.00	-0.21	0.00
BABYLON_RES_REC 323704	38.18	34.08	25.74	27.50	38.46	48.55	43.74	36.71	30.40	29.62	28.97	35.29	35.02	33.67	25.22	22.65	21.93	23.72	22.37	71.44	145.10	117.97	300.37	42.86
	0.21	0.54	0.28	0.43	1.06	2.57	2.90	1.41	2.21	3.15	3.07	2.87	2.74	2.63	2.42	1.44	0.59	1.37	2.13	2.64	3.18	2.39	2.17	2.57
	-35.98	-28.33	-22.70	-22.90	-26.99	-20.87	-13.88	-23.13	-10.16	-0.84	-1.52	-9.41	-10.42	-9.96	-3.79	-9.75	-16.20	-10.64	-0.81	-43.75	-112.44	-93.35	-279.58	-19.52

BARRETT_IC_1 23704	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.75	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.01	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.80 2.05 -96.52	309.50 1.81 -289.06	43.13 2.18 -20.18
BARRETT_IC_10 23701	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.76	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.02	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.81 2.05 -96.53	309.50 1.81 -289.07	43.13 2.18 -20.18
BARRETT_IC_11 23702	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.76	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.02	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.81 2.05 -96.53	309.50 1.81 -289.07	43.13 2.18 -20.18
BARRETT_IC_12 23703	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.76	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.02	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.81 2.05 -96.53	309.50 1.81 -289.07	43.13 2.18 -20.18
BARRETT_IC_2 23705	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.75	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.01	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.80 2.05 -96.52	309.50 1.81 -289.06	43.13 2.18 -20.18
BARRETT_IC_3 23706	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.75	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.01	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.80 2.05 -96.52	309.50 1.81 -289.06	43.13 2.18 -20.18
BARRETT_IC_4 23707	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.75	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.01	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.80 2.05 -96.52	309.50 1.81 -289.06	43.13 2.18 -20.18
BARRETT_IC_5 23708	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.75	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.01	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.80 2.05 -96.52	309.50 1.81 -289.06	43.13 2.18 -20.18
BARRETT_IC_6 23709	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.75	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.01	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.80 2.05 -96.52	309.50 1.81 -289.06	43.13 2.18 -20.18
BARRETT_IC_7 23710	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.75	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.01	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.80 2.05 -96.52	309.50 1.81 -289.06	43.13 2.18 -20.18
BARRETT_IC_8 23711	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.75	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.01	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.80 2.05 -96.52	309.50 1.81 -289.06	43.13 2.18 -20.18
BARRETT_IC_9 23700	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.76	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.02	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.81 2.05 -96.53	309.50 1.81 -289.07	43.13 2.18 -20.18
BARRETT___1 23545	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.75	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.01	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.80 2.05 -96.52	309.50 1.81 -289.06	43.13 2.18 -20.18
BARRETT___2 23546	38.64 0.19 -36.46	34.25 0.47 -28.58	25.71 0.24 -22.70	27.50 0.37 -22.96	38.65 0.93 -27.31	49.19 2.23 -21.85	46.23 2.51 -16.76	36.52 1.21 -23.13	30.03 1.85 -10.16	29.15 2.66 -0.87	28.60 2.66 -1.57	36.63 2.58 -11.04	44.43 2.49 -20.08	42.37 2.40 -18.89	32.24 2.21 -11.02	22.50 1.29 -9.75	21.90 0.56 -16.20	23.65 1.30 -10.64	22.27 2.02 -0.81	72.74 2.46 -45.24	148.55 2.80 -116.28	120.81 2.05 -96.53	309.50 1.81 -289.07	43.13 2.18 -20.18
BAYONEEC___CTG1 323682	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00

BAYONEEC___CTG10 323750	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00
BAYONEEC___CTG2 323683	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00
BAYONEEC___CTG3 323684	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00
BAYONEEC___CTG4 323685	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00
BAYONEEC___CTG5 323686	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00
BAYONEEC___CTG6 323687	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00
BAYONEEC___CTG7 323688	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00
BAYONEEC___CTG8 323689	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00
BAYONEEC___CTG9 323749	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.97 1.79 -10.16	28.26 2.62 -0.02	27.21 2.58 -0.25	25.52 2.50 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.18 1.93 -0.80	27.40 2.35 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.69 1.76 -1.30	22.86 2.10 0.00
BEACON___LESR 323632	25.49 0.11 -23.39	28.16 0.30 -22.66	27.86 0.16 -24.94	29.86 0.22 -25.48	33.26 0.53 -22.33	44.83 1.21 -18.51	36.85 1.51 -8.37	42.70 0.73 -29.79	32.14 1.01 -13.10	27.11 1.46 -0.03	26.09 1.39 -0.33	24.23 1.22 0.00	22.97 1.11 0.00	22.18 1.10 0.00	21.59 1.06 -1.52	21.80 0.63 -9.70	21.41 0.28 -15.98	22.87 0.68 -10.47	21.61 1.13 -1.03	26.44 1.39 0.00	31.10 1.63 0.00	23.36 1.12 0.00	21.36 1.05 -1.68	21.82 1.05 0.00
BEAVER RIVER___HYD 24048	3.44 -0.05 -1.50	6.50 -0.11 -1.42	4.21 -0.06 -1.50	5.28 -0.08 -1.20	10.87 -0.21 -0.67	25.26 -0.30 -0.45	27.01 -0.17 -0.21	12.86 -0.06 -0.73	17.37 -0.18 0.48	23.69 -0.30 1.62	15.32 -0.28 8.77	14.95 -0.30 7.77	13.29 -0.33 8.24	12.66 -0.33 8.08	11.24 -0.32 7.45	11.07 -0.21 0.18	5.14 -0.11 -0.11	7.61 -0.24 3.86	15.94 -0.31 3.19	24.92 -0.13 0.00	29.48 0.01 0.00	22.25 0.01 0.00	18.55 -0.12 -0.04	20.52 -0.24 0.00
BEEBEE_GT_13 23619	6.97 0.00 -4.98	9.83 -0.05 -4.67	7.62 -0.04 -4.90	7.85 -0.03 -3.71	13.28 -0.08 -2.96	27.22 -0.29 -2.40	25.54 -0.59 0.85	15.45 -0.14 -3.41	18.74 -0.20 -0.91	24.66 -0.30 0.66	23.96 -0.39 0.02	22.60 -0.34 0.07	21.68 -0.15 0.03	20.83 -0.22 0.03	19.05 -0.29 -0.33	13.44 -0.30 -2.27	8.75 -0.14 -3.75	13.65 -0.29 -2.23	19.16 -0.41 -0.13	24.77 -0.28 0.00	28.97 -0.50 0.00	21.98 -0.25 0.00	18.68 -0.17 -0.22	20.70 -0.06 0.00
BETHLEHEM___GRP 23843	25.52 0.08 -23.46	28.14 0.21 -22.73	27.90 0.11 -25.02	29.96 0.15 -25.64	33.22 0.36 -22.45	44.57 0.85 -18.61	36.36 0.97 -8.42	42.60 0.46 -29.95	31.78 0.58 -13.17	26.51 0.86 -0.03	25.50 0.80 -0.33	23.77 0.75 0.00	22.53 0.67 0.00	21.75 0.68 0.00	21.18 0.65 -1.52	21.58 0.37 -9.74	21.34 0.16 -16.04	22.60 0.38 -10.51	21.16 0.68 -1.04	25.85 0.80 0.00	30.38 0.91 0.00	22.89 0.66 0.00	20.95 0.63 -1.69	21.46 0.69 0.00
BETHLEHEM___GS1 323560	25.52 0.08 -23.46	28.14 0.21 -22.73	27.90 0.11 -25.02	29.96 0.15 -25.64	33.22 0.36 -22.45	44.57 0.85 -18.61	36.36 0.97 -8.42	42.60 0.46 -29.95	31.78 0.58 -13.17	26.51 0.86 -0.03	25.50 0.80 -0.33	23.77 0.75 0.00	22.53 0.67 0.00	21.75 0.68 0.00	21.18 0.65 -1.52	21.58 0.37 -9.74	21.34 0.16 -16.04	22.60 0.38 -10.51	21.16 0.68 -1.04	25.85 0.80 0.00	30.38 0.91 0.00	22.89 0.66 0.00	20.95 0.63 -1.69	21.46 0.69 0.00
BETHLEHEM___GS2 323561	25.52 0.08 -23.46	28.14 0.21 -22.73	27.90 0.11 -25.02	29.96 0.15 -25.64	33.22 0.36 -22.45	44.57 0.85 -18.61	36.36 0.97 -8.42	42.60 0.46 -29.95	31.78 0.58 -13.17	26.51 0.86 -0.03	25.50 0.80 -0.33	23.77 0.75 0.00	22.53 0.67 0.00	21.75 0.68 0.00	21.18 0.65 -1.52	21.58 0.37 -9.74	21.34 0.16 -16.04	22.60 0.38 -10.51	21.16 0.68 -1.04	25.85 0.80 0.00	30.38 0.91 0.00	22.89 0.66 0.00	20.95 0.63 -1.69	21.46 0.69 0.00

BETHLEHEM___GS3 323562	25.52 0.08 -23.46	28.14 0.21 -22.73	27.90 0.11 -25.02	29.96 0.15 -25.64	33.22 0.36 -22.45	44.57 0.85 -18.61	36.36 0.97 -8.42	42.60 0.46 -29.95	31.78 0.58 -13.17	26.51 0.86 -0.03	25.50 0.80 -0.33	23.77 0.75 0.00	22.53 0.67 0.00	21.75 0.68 0.00	21.18 0.65 -1.52	21.58 0.37 -9.74	21.34 0.16 -16.04	22.60 0.38 -10.51	21.16 0.68 -1.04	25.85 0.80 0.00	30.38 0.91 0.00	22.89 0.66 0.00	20.95 0.63 -1.69	21.46 0.69 0.00
BETHLEHEM___STEEL 23779	8.03 0.04 -6.00	10.87 0.03 -5.64	8.66 -0.01 -5.91	8.65 0.03 -4.45	14.04 0.07 -3.56	27.98 -0.02 -2.89	44.22 -0.35 -17.60	20.70 0.02 -8.50	26.79 0.06 -8.70	29.57 0.07 -3.88	24.89 -0.07 -0.59	23.61 -0.03 -0.62	19.90 0.23 2.19	17.12 0.14 4.09	15.80 -0.04 3.18	11.69 -0.20 -0.43	7.90 -0.08 -2.84	12.11 -0.18 -0.58	19.32 -0.28 -0.16	25.09 0.04 0.00	29.29 -0.18 0.00	22.31 0.08 0.00	19.09 0.19 -0.27	21.20 0.43 0.00
BETHPAGE_CC_5 323564	37.90 0.21 -35.71	33.91 0.52 -28.19	25.73 0.27 -22.70	27.44 0.41 -22.87	38.23 1.01 -26.81	48.31 2.44 -20.77	43.52 2.74 -13.81	36.64 1.33 -23.13	30.29 2.10 -10.16	29.46 3.01 -0.83	28.81 2.94 -1.50	35.05 2.78 -9.26	35.00 2.65 -10.49	33.64 2.55 -10.02	25.31 2.35 -3.95	22.59 1.38 -9.75	21.94 0.60 -16.20	23.75 1.40 -10.64	22.44 2.19 -0.81	70.66 2.70 -42.90	142.97 3.22 -110.29	116.16 2.37 -91.55	294.93 2.07 -274.23	42.36 2.45 -19.14
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	8.03 0.05 -6.00	10.89 0.06 -5.63	8.67 0.00 -5.90	8.66 0.06 -4.44	14.09 0.12 -3.55	28.11 0.11 -2.89	45.28 -0.20 -18.51	20.98 0.09 -8.71	27.27 0.17 -9.07	30.05 0.23 -4.20	25.06 0.07 -0.62	23.78 0.11 -0.66	20.05 0.37 2.18	17.27 0.27 4.08	15.92 0.07 3.16	11.76 -0.13 -0.43	7.93 -0.06 -2.84	12.17 -0.12 -0.58	19.43 -0.17 -0.16	25.29 0.24 0.00	29.56 0.09 0.00	22.51 0.28 0.00	19.26 0.36 -0.27	21.39 0.62 0.00
BINGHAMTON___COGEN 23790	12.89 0.07 -10.83	15.51 0.16 -10.15	13.44 0.07 -10.61	12.07 0.12 -7.78	17.00 0.30 -6.29	30.93 0.68 -5.14	30.12 0.83 -2.32	20.88 0.43 -8.27	22.35 0.68 -3.64	26.57 0.94 -0.01	25.34 0.88 -0.09	23.86 0.84 -0.01	22.71 0.84 -0.01	21.88 0.78 -0.02	20.50 0.70 -0.78	16.69 0.34 -4.89	13.41 0.18 -8.09	17.49 0.38 -5.40	20.32 0.60 -0.29	25.91 0.86 0.00	30.38 0.90 0.00	22.98 0.75 0.00	19.74 0.65 -0.47	21.51 0.74 0.00
BLACK RIVER___HYD 24047	3.94 -0.06 -2.02	6.96 -0.15 -1.90	4.70 -0.07 -2.01	5.65 -0.09 -1.58	11.20 -0.24 -1.04	25.56 -0.33 -0.78	27.15 -0.18 -0.35	13.39 -0.05 -1.26	17.79 -0.21 0.02	24.08 -0.38 1.16	17.80 -0.31 6.26	17.18 -0.29 5.55	15.66 -0.31 5.89	14.98 -0.33 5.77	13.47 -0.30 5.24	11.55 -0.22 -0.31	5.83 -0.12 -0.81	9.12 -0.31 2.29	16.79 -0.40 2.26	24.94 -0.11 0.00	29.56 0.09 0.00	22.30 0.07 0.00	18.60 -0.10 -0.07	20.54 -0.23 0.00
BLISS_WT_PWR 323608	8.57 0.10 -6.48	11.50 0.22 -6.09	9.22 0.08 -6.38	9.13 0.18 -4.79	14.68 0.44 -3.84	29.18 0.95 -3.12	40.68 1.01 -12.70	20.48 0.61 -7.69	25.76 0.91 -6.82	34.85 1.35 -7.88	25.95 1.15 -0.43	24.62 1.17 -0.44	29.06 1.38 -5.82	32.38 1.16 -10.14	29.54 0.90 -9.63	20.57 0.31 -8.80	14.61 0.17 -9.30	21.08 0.36 -9.01	20.08 0.46 -0.17	25.81 0.76 0.00	30.05 0.58 0.00	22.91 0.68 0.00	19.62 0.70 -0.28	21.80 1.03 0.00
BLUE_CIRC_CHEM_DRP 24182	25.50 0.09 -23.42	28.11 0.23 -22.68	27.82 0.12 -24.94	29.72 0.18 -25.38	32.83 0.45 -21.97	44.33 1.07 -18.16	36.36 1.18 -8.21	41.96 0.56 -29.22	31.69 0.81 -12.85	26.82 1.17 -0.03	25.81 1.11 -0.32	24.04 1.03 0.00	22.80 0.94 0.00	22.01 0.93 0.00	21.42 0.86 -1.55	21.88 0.51 -9.90	21.69 0.23 -16.32	22.94 0.54 -10.70	21.38 0.92 -1.02	26.18 1.13 0.00	30.76 1.29 0.00	23.18 0.95 0.00	21.11 0.83 -1.65	21.70 0.93 0.00
BOC_GAS_DRP 24189	25.66 0.08 -23.59	28.28 0.22 -22.86	28.04 0.11 -25.16	30.08 0.17 -25.75	33.06 0.43 -22.23	44.47 1.02 -18.35	36.39 1.13 -8.29	42.24 0.54 -29.52	31.80 0.79 -12.98	26.79 1.14 -0.03	25.80 1.10 -0.33	24.04 1.02 0.00	22.80 0.95 0.00	22.01 0.93 0.00	21.44 0.86 -1.57	22.00 0.51 -10.02	21.89 0.23 -16.53	23.07 0.53 -10.83	21.36 0.90 -1.03	26.14 1.09 0.00	30.72 1.25 0.00	23.16 0.92 0.00	21.10 0.80 -1.67	21.68 0.91 0.00
BORALEX_4TH_BRANCH 23824	25.41 0.10 -23.31	28.08 0.29 -22.59	27.78 0.15 -24.87	29.84 0.22 -25.45	33.84 0.58 -22.85	45.64 1.45 -19.08	37.15 1.56 -8.63	43.64 0.77 -30.70	32.64 1.12 -13.50	27.19 1.54 -0.03	26.20 1.49 -0.34	24.32 1.31 0.00	23.00 1.15 0.00	22.26 1.18 0.00	21.55 1.09 -1.45	21.43 0.66 -9.30	20.68 0.30 -15.24	22.43 0.73 -9.99	21.83 1.33 -1.06	26.69 1.64 0.00	31.37 1.90 0.00	23.63 1.40 0.00	21.52 1.16 -1.73	21.98 1.21 0.00
BOWLINE___1 23526	23.70 0.14 -21.57	26.19 0.36 -20.62	25.20 0.19 -22.25	24.77 0.28 -20.32	27.99 0.72 -16.87	40.65 1.76 -13.79	35.19 1.99 -6.23	35.35 0.98 -22.19	29.31 1.54 -9.74	27.86 2.22 -0.02	26.77 2.15 -0.24	25.08 2.07 0.00	23.83 1.97 0.00	22.97 1.89 0.00	22.26 1.75 -1.50	22.12 1.05 -9.61	21.57 0.47 -15.96	23.25 1.06 -10.48	21.85 1.64 -0.77	27.04 1.99 0.00	31.84 2.37 0.00	23.96 1.73 0.00	21.33 1.45 -1.25	22.50 1.73 0.00
BOWLINE___2 23595	23.70 0.14 -21.57	26.19 0.36 -20.63	25.20 0.18 -22.25	24.78 0.28 -20.34	28.00 0.72 -16.88	40.66 1.75 -13.79	35.19 1.98 -6.24	35.35 0.97 -22.20	29.31 1.53 -9.75	27.85 2.21 -0.02	26.77 2.15 -0.24	25.08 2.06 0.00	23.82 1.97 0.00	22.96 1.89 0.00	22.25 1.74 -1.50	22.12 1.04 -9.61	21.57 0.46 -15.96	23.25 1.05 -10.49	21.83 1.62 -0.77	27.04 1.99 0.00	31.82 2.35 0.00	23.95 1.72 0.00	21.33 1.45 -1.25	22.49 1.72 0.00
BROOKHAVEN___DRP 24191	38.60 0.23 -36.39	34.32 0.58 -28.54	25.76 0.30 -22.70	27.57 0.45 -22.95	38.80 1.13 -27.26	48.86 2.73 -21.02	44.05 3.11 -13.97	36.81 1.50 -23.13	30.53 2.34 -10.16	29.81 3.32 -0.87	29.13 3.20 -1.56	35.61 2.97 -9.62	34.97 2.80 -10.31	33.65 2.71 -9.86	25.04 2.49 -3.54	22.70 1.49 -9.75	21.99 0.66 -16.20	23.91 1.56 -10.64	22.74 2.49 -0.81	73.20 3.14 -45.01	148.91 3.75 -115.69	121.03 2.75 -96.04	308.54 2.30 -287.60	43.58 2.73 -20.08
BROOKLYN_NAVY_YARD 23515	24.05 0.17 -21.89	26.60 0.43 -20.98	25.68 0.22 -22.70	25.63 0.33 -21.13	28.80 0.82 -17.57	41.46 1.98 -14.37	35.70 2.24 -6.50	36.39 1.10 -23.12	29.98 1.80 -10.16	28.26 2.61 -0.02	27.21 2.58 -0.25	25.53 2.52 0.00	24.29 2.44 0.00	23.39 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.20 1.96 -0.80	27.44 2.39 0.00	32.30 2.83 0.00	24.34 2.11 0.00	21.74 1.81 -1.30	22.90 2.14 0.00
BROOKLYN___ARMY_DRP 323595	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00

BROOME_2_LFGE 323671	12.89 0.07 -10.83	15.51 0.16 -10.15	13.44 0.07 -10.61	12.07 0.12 -7.78	17.00 0.30 -6.29	30.93 0.68 -5.14	30.12 0.83 -2.32	20.88 0.43 -8.27	22.35 0.68 -3.64	26.57 0.94 -0.01	25.34 0.88 -0.09	23.86 0.84 -0.01	22.71 0.84 -0.01	21.88 0.78 -0.02	20.50 0.70 -0.78	16.69 0.34 -4.89	13.41 0.18 -8.09	17.49 0.38 -5.40	20.32 0.60 -0.29	25.91 0.86 0.00	30.38 0.90 0.00	22.98 0.75 0.00	19.74 0.65 -0.47	21.51 0.74 0.00
BROOME___LFGE 323600	12.89 0.07 -10.83	15.51 0.16 -10.15	13.44 0.07 -10.61	12.07 0.12 -7.78	17.00 0.30 -6.29	30.93 0.68 -5.14	30.12 0.83 -2.32	20.88 0.43 -8.27	22.35 0.68 -3.64	26.57 0.94 -0.01	25.34 0.88 -0.09	23.86 0.84 -0.01	22.71 0.84 -0.01	21.88 0.78 -0.02	20.50 0.70 -0.78	16.69 0.34 -4.89	13.41 0.18 -8.09	17.49 0.38 -5.40	20.32 0.60 -0.29	25.91 0.86 0.00	30.38 0.90 0.00	22.98 0.75 0.00	19.74 0.65 -0.47	21.51 0.74 0.00
BURROWS___LYONSDAL 23803	3.36 0.00 -1.37	6.50 0.01 -1.30	4.14 0.01 -1.37	5.30 0.01 -1.13	10.66 0.02 -0.23	25.30 0.19 0.00	27.31 0.34 0.00	12.36 0.18 0.00	17.91 0.23 0.34	25.22 0.29 0.70	20.88 0.26 3.75	19.90 0.21 3.32	18.41 0.16 3.61	17.61 0.13 3.60	15.86 0.09 3.24	11.90 0.04 -0.39	6.04 0.02 -0.88	10.68 0.06 1.08	18.22 0.16 1.38	25.42 0.37 0.00	29.99 0.52 0.00	22.62 0.39 0.00	18.87 0.24 0.00	20.96 0.20 0.00
CAITHNESS_CC_1 323624	38.60 0.22 -36.39	34.31 0.57 -28.54	25.75 0.29 -22.70	27.56 0.44 -22.95	38.77 1.10 -27.27	48.79 2.65 -21.03	43.96 3.02 -13.97	36.77 1.46 -23.13	30.48 2.29 -10.16	29.74 3.25 -0.87	29.07 3.14 -1.56	35.55 2.92 -9.62	34.92 2.75 -10.31	33.60 2.67 -9.86	25.00 2.45 -3.54	22.68 1.46 -9.75	21.98 0.64 -16.20	23.88 1.52 -10.64	22.67 2.43 -0.81	73.11 3.05 -45.01	148.82 3.64 -115.70	120.96 2.68 -96.05	308.50 2.23 -287.64	43.51 2.66 -20.08
CALPINE BETH_PAGE_GT4 24209	37.59 0.20 -35.40	33.74 0.51 -28.03	25.73 0.26 -22.70	27.39 0.40 -22.83	38.01 1.00 -26.60	48.16 2.41 -20.65	43.39 2.70 -13.72	36.61 1.31 -23.13	30.24 2.05 -10.16	29.38 2.95 -0.81	28.73 2.89 -1.47	34.82 2.72 -9.09	34.98 2.61 -10.52	33.61 2.50 -10.03	25.41 2.30 -4.10	22.55 1.33 -9.75	21.92 0.58 -16.20	23.71 1.35 -10.64	22.37 2.12 -0.81	69.58 2.59 -41.94	140.37 3.10 -107.80	114.00 2.28 -89.48	288.75 2.04 -268.07	41.90 2.42 -18.71
CALPINE_BETH_PAGE_GT_4 323586	37.59 0.20 -35.40	33.74 0.51 -28.03	25.73 0.26 -22.70	27.39 0.40 -22.83	38.01 1.00 -26.60	48.16 2.41 -20.65	43.39 2.70 -13.72	36.61 1.31 -23.13	30.24 2.05 -10.16	29.38 2.95 -0.81	28.73 2.89 -1.47	34.82 2.72 -9.09	34.98 2.61 -10.52	33.61 2.50 -10.03	25.41 2.30 -4.10	22.55 1.33 -9.75	21.92 0.58 -16.20	23.71 1.35 -10.64	22.37 2.12 -0.81	69.58 2.59 -41.94	140.37 3.10 -107.80	114.00 2.28 -89.48	288.75 2.04 -268.07	41.90 2.42 -18.71
CALPINE_BP_GT1 23823	37.59 0.20 -35.40	33.74 0.51 -28.03	25.73 0.26 -22.70	27.39 0.40 -22.83	38.01 1.00 -26.60	48.16 2.41 -20.65	43.39 2.70 -13.72	36.61 1.31 -23.13	30.24 2.05 -10.16	29.38 2.95 -0.81	28.73 2.89 -1.47	34.82 2.72 -9.09	34.98 2.61 -10.52	33.61 2.50 -10.03	25.41 2.30 -4.10	22.55 1.33 -9.75	21.92 0.58 -16.20	23.71 1.35 -10.64	22.37 2.12 -0.81	69.58 2.59 -41.94	140.37 3.10 -107.80	114.00 2.28 -89.48	288.75 2.04 -268.07	41.90 2.42 -18.71
CALSPAN___DRP 24200	8.03 0.04 -6.00	10.87 0.03 -5.64	8.66 -0.01 -5.91	8.65 0.03 -4.45	14.04 0.07 -3.56	27.98 -0.02 -2.89	44.22 -0.35 -17.60	20.70 0.02 -8.50	26.79 0.06 -8.70	29.57 0.07 -3.88	24.89 -0.07 -0.59	23.61 -0.03 -0.62	19.90 0.23 2.19	17.12 0.14 4.09	15.80 -0.04 3.18	11.69 -0.20 -0.43	7.90 -0.08 -2.84	12.11 -0.18 -0.58	19.32 -0.28 -0.16	25.09 0.04 0.00	29.29 -0.18 0.00	22.31 0.08 0.00	19.09 0.19 -0.27	21.20 0.43 0.00
CANDIGU_WT_PWR 323617	9.76 0.07 -7.69	12.56 0.14 -7.22	10.38 0.05 -7.56	9.94 0.11 -5.66	15.24 0.28 -4.55	29.42 0.60 -3.71	33.33 0.67 -5.69	19.52 0.43 -6.91	22.97 0.68 -4.26	27.92 0.92 -1.39	25.37 0.80 -0.20	23.99 0.81 -0.17	22.85 0.91 -0.08	21.98 0.81 -0.09	20.30 0.66 -0.63	15.25 0.25 -3.53	11.15 0.15 -5.85	15.96 0.30 -3.95	20.11 0.46 -0.21	25.86 0.80 0.00	30.21 0.74 0.00	22.93 0.70 0.00	19.62 0.65 -0.34	21.60 0.83 0.00
CARR STREET_E__SYR 24060	5.47 0.00 -3.49	8.45 -0.03 -3.28	6.19 -0.02 -3.45	6.79 -0.02 -2.65	12.40 -0.06 -2.05	26.63 -0.12 -1.65	27.60 -0.11 -0.74	14.81 -0.01 -2.65	19.20 0.00 -1.16	25.61 -0.01 0.00	24.37 -0.03 -0.03	22.99 -0.02 0.00	21.86 0.00 0.00	21.02 -0.06 0.00	19.23 -0.04 -0.26	13.05 -0.06 -1.65	7.84 -0.02 -2.72	13.45 -0.04 -1.78	19.48 -0.05 -0.09	25.04 -0.01 0.00	29.43 -0.04 0.00	22.22 -0.01 0.00	18.75 -0.03 -0.15	20.74 -0.02 0.00
CARTHAGE___PAPER 23857	3.75 -0.05 -1.82	6.80 -0.12 -1.72	4.51 -0.06 -1.81	5.51 -0.08 -1.43	11.09 -0.21 -0.89	25.50 -0.26 -0.66	27.17 -0.10 -0.30	13.22 -0.02 -1.06	17.67 -0.15 0.20	24.00 -0.27 1.34	16.87 -0.28 7.23	16.33 -0.28 6.41	14.75 -0.31 6.80	14.08 -0.33 6.66	12.62 -0.29 6.09	11.37 -0.21 -0.12	5.57 -0.11 -0.54	8.56 -0.26 2.90	16.50 -0.32 2.62	24.99 -0.06 0.00	29.62 0.15 0.00	22.34 0.11 0.00	18.63 -0.05 -0.06	20.58 -0.19 0.00
CASSADAGA_WT_PWR 323784	8.69 0.15 -6.55	11.68 0.32 -6.15	9.35 0.14 -6.45	9.28 0.27 -4.84	14.94 0.66 -3.88	29.68 1.41 -3.16	39.26 1.57 -10.72	20.36 0.91 -7.27	25.43 1.37 -6.03	72.97 1.97 -45.38	26.42 1.69 -0.36	24.97 1.58 -0.37	83.26 1.60 -59.81	127.90 1.31 -105.52	115.53 1.07 -95.44	75.59 0.46 -63.67	55.87 0.22 -50.52	76.10 0.47 -63.92	20.29 0.68 -0.17	26.15 1.10 0.00	30.45 0.98 0.00	23.16 0.93 0.00	19.86 0.95 -0.28	22.04 1.27 0.00
CE_DUNWOOD___DRP 24194	24.02 0.16 -21.87	26.56 0.40 -20.96	25.64 0.20 -22.67	25.56 0.31 -21.09	28.72 0.78 -17.54	41.35 1.91 -14.33	35.59 2.14 -6.48	36.30 1.05 -23.07	29.83 1.67 -10.14	28.08 2.43 -0.02	27.02 2.39 -0.25	25.31 2.30 0.00	24.06 2.20 0.00	23.19 2.11 0.00	22.47 1.93 -1.52	22.36 1.16 -9.74	21.84 0.51 -16.18	23.50 1.16 -10.63	22.04 1.80 -0.80	27.24 2.19 0.00	32.06 2.59 0.00	24.14 1.91 0.00	21.55 1.62 -1.30	22.68 1.91 0.00
CE_MILLWOOD___DRP 24193	23.91 0.15 -21.77	26.43 0.38 -20.85	25.49 0.20 -22.53	25.29 0.29 -20.83	28.47 0.75 -17.31	41.09 1.83 -14.15	35.44 2.07 -6.40	35.96 1.01 -22.77	29.63 1.60 -10.00	27.97 2.33 -0.02	26.90 2.27 -0.25	25.20 2.18 0.00	23.95 2.09 0.00	23.08 2.01 0.00	22.37 1.84 -1.51	22.27 1.11 -9.70	21.74 0.49 -16.11	23.40 1.10 -10.58	21.95 1.72 -0.79	27.15 2.10 0.00	31.95 2.47 0.00	24.06 1.82 0.00	21.45 1.54 -1.28	22.59 1.82 0.00
CE_NYC2_DRP 24202	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.33 -21.13	28.79 0.81 -17.57	41.44 1.97 -14.37	35.70 2.24 -6.50	36.41 1.11 -23.12	29.98 1.79 -10.16	28.29 2.64 -0.02	27.22 2.59 -0.25	25.54 2.53 0.00	24.29 2.44 0.00	23.42 2.34 0.00	22.68 2.14 -1.52	22.50 1.29 -9.75	21.91 0.57 -16.20	23.62 1.27 -10.64	22.21 1.97 -0.80	27.43 2.38 0.00	32.30 2.83 0.00	24.34 2.11 0.00	21.74 1.80 -1.30	22.93 2.16 0.00

CE_NYC_DRP 24195	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.70 2.24 -6.50	36.40 1.10 -23.12	29.98 1.80 -10.16	28.29 2.64 -0.02	27.24 2.62 -0.25	25.54 2.52 0.00	24.29 2.43 0.00	23.41 2.33 0.00	22.66 2.13 -1.52	22.49 1.28 -9.75	21.91 0.57 -16.20	23.61 1.27 -10.64	22.19 1.95 -0.80	27.42 2.36 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.70 1.77 -1.30	22.87 2.10 0.00
CHAFFEE___LFGE 323603	8.27 0.05 -6.23	11.12 0.07 -5.85	8.91 0.01 -6.14	8.84 0.06 -4.61	14.24 0.14 -3.69	28.29 0.17 -3.01	42.10 -0.08 -15.22	20.42 0.14 -8.10	26.05 0.23 -7.79	31.78 0.33 -5.82	25.06 0.18 -0.51	23.75 0.20 -0.53	24.01 0.45 -1.70	24.24 0.34 -2.82	22.19 0.14 -3.05	15.86 -0.10 -4.49	11.08 -0.04 -5.98	16.30 -0.08 -4.67	19.48 -0.13 -0.17	25.26 0.21 0.00	29.51 0.04 0.00	22.49 0.26 0.00	19.24 0.33 -0.27	21.36 0.59 0.00
CHATEAUG_WT_PWR 323614	1.87 -0.12 0.00	4.94 -0.26 0.00	2.63 -0.13 0.00	3.94 -0.22 0.00	9.87 -0.53 0.00	23.91 -1.20 0.00	25.74 -1.24 0.00	11.55 -0.64 0.00	13.92 -1.09 3.02	17.90 -1.63 6.08	-9.99 -1.54 32.82	-7.40 -1.37 29.05	-10.04 -1.31 30.58	-10.02 -1.29 29.81	-10.01 -1.11 27.92	7.19 -0.64 3.63	0.27 -0.25 4.62	-6.58 -0.49 17.80	6.72 -0.70 12.01	24.21 -0.85 0.00	28.77 -0.70 0.00	21.72 -0.52 0.00	18.22 -0.41 0.00	20.13 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	1.87 -0.11 0.00	4.95 -0.25 0.00	2.64 -0.12 0.00	3.95 -0.21 0.00	9.89 -0.51 0.00	23.95 -1.16 0.00	25.76 -1.21 0.00	11.56 -0.62 0.00	14.02 -1.06 2.95	18.12 -1.57 5.94	-9.13 -1.49 32.02	-6.65 -1.33 28.34	-9.25 -1.27 29.84	-9.25 -1.25 29.08	-9.30 -1.08 27.24	7.33 -0.62 3.51	0.43 -0.24 4.46	-6.11 -0.48 17.34	7.01 -0.70 11.72	24.19 -0.85 0.00	28.73 -0.74 0.00	21.69 -0.55 0.00	18.19 -0.44 0.00	20.08 -0.68 0.00
CHAUTAUQUA___LFGE 323629	8.66 0.14 -6.53	11.62 0.30 -6.13	9.31 0.13 -6.42	9.24 0.26 -4.82	14.89 0.62 -3.87	29.61 1.35 -3.15	39.29 1.45 -10.87	20.33 0.86 -7.29	25.43 1.32 -6.08	77.51 1.87 -50.01	26.31 1.57 -0.37	24.85 1.46 -0.37	89.60 1.45 -66.30	139.21 1.16 -116.97	125.70 0.94 -105.75	82.09 0.38 -70.25	60.77 0.19 -55.44	82.62 0.40 -70.50	20.22 0.60 -0.17	26.10 1.05 0.00	30.39 0.92 0.00	23.08 0.85 0.00	19.81 0.89 -0.28	21.97 1.21 0.00
CH_MIDHUDSON___DRP 24192	24.33 0.15 -22.19	26.90 0.38 -21.31	26.10 0.20 -23.14	26.44 0.29 -21.98	29.62 0.76 -18.45	42.10 1.87 -15.12	35.90 2.09 -6.84	37.54 1.02 -24.34	30.37 1.59 -10.74	27.93 2.29 -0.03	26.86 2.22 -0.27	25.13 2.12 0.00	23.88 2.02 0.00	23.01 1.94 0.00	22.31 1.77 -1.53	22.31 1.07 -9.78	21.83 0.47 -16.21	23.43 1.07 -10.64	22.00 1.71 -0.85	27.14 2.09 0.00	31.94 2.47 0.00	24.05 1.82 0.00	21.52 1.52 -1.37	22.55 1.78 0.00
CH_MISC_IPPS 23765	24.09 0.16 -21.95	26.65 0.40 -21.04	25.76 0.20 -22.79	25.81 0.31 -21.33	29.03 0.80 -17.82	41.67 1.97 -14.59	35.78 2.21 -6.60	36.73 1.07 -23.48	30.02 1.67 -10.32	28.04 2.39 -0.03	26.95 2.32 -0.26	25.22 2.21 0.00	23.96 2.11 0.00	23.10 2.02 0.00	22.38 1.85 -1.52	22.30 1.11 -9.72	21.76 0.50 -16.12	23.43 1.13 -10.59	22.05 1.80 -0.81	27.27 2.22 0.00	32.09 2.62 0.00	24.16 1.93 0.00	21.55 1.60 -1.32	22.64 1.87 0.00
CH_RES_BVR_FALLS 23983	1.96 -0.03 0.00	5.12 -0.08 0.00	2.72 -0.04 0.00	4.11 -0.06 0.00	9.41 -0.15 0.85	23.89 -0.29 0.93	26.26 -0.29 0.42	10.53 -0.15 1.50	18.47 -0.22 -0.66	27.95 -0.31 -2.64	38.37 -0.27 -14.26	35.43 -0.22 -12.64	34.93 -0.22 -13.29	33.80 -0.22 -12.94	31.07 -0.22 -12.28	13.87 -0.12 -2.53	8.67 -0.06 -3.59	20.38 -0.13 -8.79	24.41 -0.20 -5.17	24.79 -0.26 0.00	29.20 -0.27 0.00	22.00 -0.23 0.00	18.35 -0.19 0.08	20.56 -0.20 0.00
CH_RES_NIAGARA 23895	7.69 -0.04 -5.74	10.39 -0.20 -5.40	8.28 -0.13 -5.65	8.28 -0.14 -4.26	13.44 -0.37 -3.41	26.79 -1.09 -2.77	19.99 -1.81 5.17	14.46 -0.66 -2.94	16.42 -0.95 0.66	20.81 -1.35 3.46	22.77 -1.44 0.16	21.50 -1.33 0.19	19.08 -1.00 1.77	16.99 -1.05 3.03	15.60 -1.09 2.32	11.59 -0.80 -0.93	7.78 -0.37 -3.01	11.87 -0.81 -0.97	18.31 -1.28 -0.15	23.71 -1.35 0.00	27.59 -1.88 0.00	21.01 -1.22 0.00	18.00 -0.89 -0.26	20.09 -0.68 0.00
CH_RES_SYRACUSE 23985	5.82 0.01 -3.82	8.81 0.01 -3.60	6.54 0.00 -3.78	7.06 0.00 -2.89	12.69 0.01 -2.27	27.00 0.06 -1.83	27.89 0.09 -0.83	15.20 0.07 -2.95	19.43 0.11 -1.30	25.74 0.12 0.00	24.51 0.10 -0.03	23.11 0.09 0.00	21.97 0.11 0.00	21.19 0.12 0.00	19.35 0.06 -0.28	13.25 0.01 -1.78	8.09 0.01 -2.94	13.93 0.06 -2.15	19.65 0.10 -0.10	25.31 0.25 0.00	29.85 0.38 0.00	22.54 0.31 0.00	19.03 0.22 -0.18	21.01 0.25 0.00
CLINTON_WT_PWR 323605	1.87 -0.12 0.00	4.94 -0.26 0.00	2.63 -0.13 0.00	3.94 -0.22 0.00	9.87 -0.53 0.00	23.91 -1.20 0.00	25.74 -1.24 0.00	11.55 -0.64 0.00	13.92 -1.09 3.02	17.90 -1.63 6.08	-9.99 -1.54 32.82	-7.40 -1.37 29.05	-10.04 -1.31 30.58	-10.02 -1.29 29.81	-10.01 -1.11 27.92	7.19 -0.64 3.63	0.27 -0.25 4.62	-6.58 -0.49 17.80	6.72 -0.70 12.01	24.21 -0.85 0.00	28.77 -0.70 0.00	21.72 -0.52 0.00	18.22 -0.41 0.00	20.13 -0.64 0.00
CLINTON___LFGE 323618	1.88 -0.11 0.00	4.97 -0.23 0.00	2.65 -0.11 0.00	3.97 -0.20 0.00	9.94 -0.47 0.00	24.08 -1.02 0.00	25.93 -1.04 0.00	11.65 -0.53 0.00	14.07 -0.96 3.00	18.09 -1.48 6.05	-9.64 -1.41 32.61	-7.09 -1.24 28.86	-9.70 -1.17 30.39	-9.70 -1.16 29.62	-9.72 -0.99 27.74	7.29 -0.57 3.60	0.34 -0.22 4.58	-6.37 -0.40 17.68	6.96 -0.54 11.94	24.46 -0.59 0.00	29.07 -0.40 0.00	21.94 -0.29 0.00	18.39 -0.24 0.00	20.31 -0.46 0.00
COLONIE_LFGE___ 323577	25.43 0.10 -23.34	28.12 0.28 -22.64	27.86 0.14 -24.96	30.10 0.21 -25.73	34.28 0.52 -23.35	45.94 1.28 -19.55	37.24 1.43 -8.84	44.33 0.69 -31.46	32.84 0.97 -13.83	27.01 1.36 -0.03	26.02 1.30 -0.35	24.18 1.16 0.00	22.89 1.04 0.00	22.11 1.03 0.00	21.40 0.96 -1.43	21.17 0.57 -9.13	20.41 0.27 -15.01	22.20 0.64 -9.84	21.70 1.17 -1.09	26.51 1.46 0.00	31.16 1.69 0.00	23.46 1.23 0.00	21.46 1.05 -1.77	21.89 1.13 0.00
COPENHAGEN_WT_PWR 323753	4.03 -0.07 -2.12	7.02 -0.18 -1.99	4.78 -0.09 -2.10	5.70 -0.11 -1.65	11.22 -0.30 -1.11	25.51 -0.44 -0.84	27.02 -0.33 -0.38	13.42 -0.12 -1.36	17.82 -0.27 -0.06	24.08 -0.46 1.07	18.23 -0.36 5.78	17.57 -0.32 5.13	16.08 -0.34 5.44	15.39 -0.35 5.33	13.85 -0.33 4.83	11.62 -0.25 -0.40	5.94 -0.13 -0.94	9.36 -0.36 1.99	16.88 -0.49 2.08	24.82 -0.23 0.00	29.43 -0.04 0.00	22.19 -0.05 0.00	18.52 -0.19 -0.07	20.46 -0.31 0.00
CORNELL_____ 23752	9.21 0.06 -7.16	12.06 0.13 -6.72	9.87 0.06 -7.05	9.57 0.10 -5.30	14.91 0.26 -4.24	29.20 0.64 -3.45	29.31 0.78 -1.56	18.12 0.39 -5.55	21.06 0.59 -2.44	26.42 0.79 -0.01	25.14 0.71 -0.06	23.65 0.64 0.00	22.47 0.61 -0.01	21.67 0.58 -0.02	20.04 0.51 -0.52	14.98 0.25 -3.27	10.68 0.14 -5.41	15.77 0.31 -3.74	20.18 0.55 -0.19	25.86 0.80 0.00	30.39 0.92 0.00	22.95 0.72 0.00	19.53 0.58 -0.32	21.41 0.64 0.00

COXSACKIE___GT 23611	24.52 0.14 -22.39	27.10 0.36 -21.53	26.39 0.19 -23.44	27.02 0.28 -22.57	30.18 0.71 -19.07	42.50 1.74 -15.65	36.04 2.00 -7.08	38.33 0.95 -25.20	30.57 1.41 -11.13	27.58 1.93 -0.03	26.36 1.71 -0.28	24.62 1.60 0.00	23.31 1.45 0.00	22.48 1.40 0.00	21.83 1.28 -1.53	22.03 0.78 -9.79	21.70 0.35 -16.21	23.19 0.84 -10.63	21.82 1.51 -0.87	27.00 1.95 0.00	31.79 2.32 0.00	23.93 1.70 0.00	21.46 1.40 -1.42	22.32 1.55 0.00
CPV_VALLEY___CC1 323721	22.89 0.12 -20.78	25.28 0.31 -19.77	24.07 0.16 -21.15	22.76 0.24 -18.35	26.17 0.61 -15.14	38.99 1.51 -12.38	34.26 1.70 -5.60	32.93 0.83 -19.92	28.08 1.31 -8.74	27.51 1.87 -0.02	26.41 1.82 -0.22	24.75 1.74 0.00	23.51 1.66 0.00	22.66 1.59 0.00	21.93 1.47 -1.45	21.62 0.88 -9.28	20.93 0.39 -15.40	22.71 0.89 -10.11	21.52 1.39 -0.69	26.75 1.70 0.00	31.47 2.00 0.00	23.71 1.47 0.00	21.00 1.24 -1.12	22.24 1.47 0.00
CPV_VALLEY___CC2 323722	22.89 0.12 -20.78	25.28 0.31 -19.77	24.07 0.16 -21.15	22.76 0.24 -18.35	26.17 0.61 -15.14	38.99 1.51 -12.38	34.26 1.70 -5.60	32.93 0.83 -19.92	28.08 1.31 -8.74	27.51 1.87 -0.02	26.41 1.82 -0.22	24.75 1.74 0.00	23.51 1.66 0.00	22.66 1.59 0.00	21.93 1.47 -1.45	21.62 0.88 -9.28	20.93 0.39 -15.40	22.71 0.89 -10.11	21.52 1.39 -0.69	26.75 1.70 0.00	31.47 2.00 0.00	23.71 1.47 0.00	21.00 1.24 -1.12	22.24 1.47 0.00
CRESCENT___HYD 24018	25.43 0.10 -23.34	28.12 0.28 -22.64	27.86 0.14 -24.96	30.10 0.21 -25.73	34.28 0.52 -23.35	45.94 1.28 -19.55	37.24 1.43 -8.84	44.33 0.69 -31.46	32.84 0.97 -13.83	27.01 1.36 -0.03	26.02 1.30 -0.35	24.18 1.16 0.00	22.89 1.04 0.00	22.11 1.03 0.00	21.40 0.96 -1.43	21.17 0.57 -9.13	20.41 0.27 -15.01	22.20 0.64 -9.84	21.70 1.17 -1.09	26.51 1.46 0.00	31.16 1.69 0.00	23.46 1.23 0.00	21.46 1.05 -1.77	21.89 1.13 0.00
CRICKET___VALLEY_CC1 323756	24.37 0.13 -22.25	26.89 0.32 -21.37	26.13 0.16 -23.21	26.46 0.24 -22.05	29.44 0.63 -18.41	41.71 1.54 -15.06	35.46 1.69 -6.81	37.23 0.82 -24.23	29.94 1.26 -10.65	27.48 1.84 -0.03	26.44 1.80 -0.27	24.73 1.72 0.00	23.47 1.61 0.00	22.63 1.55 0.00	21.98 1.43 -1.54	22.20 0.86 -9.88	21.10 0.38 -15.58	22.70 0.85 -10.13	21.67 1.39 -0.84	26.70 1.64 0.00	31.40 1.93 0.00	23.65 1.42 0.00	21.19 1.19 -1.37	22.20 1.43 0.00
CRICKET___VALLEY_CC2 323757	24.37 0.13 -22.25	26.89 0.32 -21.37	26.13 0.16 -23.21	26.46 0.24 -22.05	29.44 0.63 -18.41	41.71 1.54 -15.06	35.46 1.69 -6.81	37.23 0.82 -24.23	29.94 1.26 -10.65	27.48 1.84 -0.03	26.44 1.80 -0.27	24.73 1.72 0.00	23.47 1.61 0.00	22.63 1.55 0.00	21.98 1.43 -1.54	22.20 0.86 -9.88	21.10 0.38 -15.58	22.70 0.85 -10.13	21.67 1.39 -0.84	26.70 1.64 0.00	31.40 1.93 0.00	23.65 1.42 0.00	21.19 1.19 -1.37	22.20 1.43 0.00
CRICKET___VALLEY_CC3 323758	24.37 0.13 -22.25	26.89 0.32 -21.37	26.13 0.16 -23.21	26.46 0.24 -22.05	29.44 0.63 -18.41	41.71 1.54 -15.06	35.46 1.69 -6.81	37.23 0.82 -24.23	29.94 1.26 -10.65	27.48 1.84 -0.03	26.44 1.80 -0.27	24.73 1.72 0.00	23.47 1.61 0.00	22.63 1.55 0.00	21.98 1.43 -1.54	22.20 0.86 -9.88	21.10 0.38 -15.58	22.70 0.85 -10.13	21.67 1.39 -0.84	26.70 1.64 0.00	31.40 1.93 0.00	23.65 1.42 0.00	21.19 1.19 -1.37	22.20 1.43 0.00
CRUCIBLE_METL_DRP 24180	5.82 0.01 -3.82	8.81 0.01 -3.60	6.54 0.00 -3.78	7.06 0.00 -2.89	12.69 0.01 -2.27	27.00 0.06 -1.83	27.89 0.09 -0.83	15.20 0.07 -2.95	19.43 0.11 -1.30	25.74 0.12 0.00	24.51 0.10 -0.03	23.11 0.09 0.00	21.97 0.11 0.00	21.19 0.12 0.00	19.35 0.06 -0.28	13.25 0.01 -1.78	8.09 0.01 -2.94	13.93 0.06 -2.15	19.65 0.10 -0.10	25.31 0.25 0.00	29.85 0.38 0.00	22.54 0.31 0.00	19.03 0.22 -0.18	21.01 0.25 0.00
DAHOWA___HYDRO 323763	25.41 0.10 -23.32	28.14 0.29 -22.64	27.92 0.15 -25.01	30.42 0.22 -26.03	34.77 0.55 -23.81	46.47 1.37 -19.99	37.66 1.65 -9.04	45.15 0.81 -32.17	33.31 1.06 -14.22	27.28 1.48 -0.19	26.95 1.40 -1.18	24.93 1.18 -0.73	23.66 1.03 -0.77	22.80 0.97 -0.75	22.04 0.92 -2.11	21.06 0.54 -9.06	20.27 0.27 -14.86	22.50 0.69 -10.10	22.15 1.28 -1.43	26.74 1.69 0.00	31.47 2.00 0.00	23.64 1.41 0.00	21.74 1.30 -1.82	22.14 1.37 0.00
DANC___LFGE 323619	4.40 -0.05 -2.46	7.38 -0.14 -2.32	5.13 -0.07 -2.44	5.97 -0.09 -1.90	11.52 -0.25 -1.36	25.74 -0.42 -1.06	27.11 -0.34 -0.48	13.78 -0.11 -1.71	18.16 -0.23 -0.37	24.47 -0.39 0.76	19.98 -0.29 4.11	19.11 -0.25 3.65	17.71 -0.28 3.87	17.00 -0.29 3.79	15.40 -0.25 3.36	11.99 -0.20 -0.74	6.44 -0.10 -1.40	10.49 -0.28 0.94	17.60 -0.38 1.46	24.84 -0.21 0.00	29.36 -0.11 0.00	22.19 -0.05 0.00	18.58 -0.15 -0.09	20.53 -0.23 0.00
DANSKAMMER___1 23586	24.09 0.16 -21.95	26.65 0.40 -21.04	25.76 0.20 -22.79	25.81 0.31 -21.33	29.03 0.80 -17.82	41.67 1.97 -14.59	35.78 2.21 -6.60	36.73 1.07 -23.48	30.02 1.67 -10.32	28.04 2.39 -0.03	26.95 2.32 -0.26	25.22 2.21 0.00	23.96 2.11 0.00	23.10 2.02 0.00	22.38 1.85 -1.52	22.30 1.11 -9.72	21.76 0.50 -16.12	23.43 1.13 -10.59	22.05 1.80 -0.81	27.27 2.22 0.00	32.09 2.62 0.00	24.16 1.93 0.00	21.55 1.60 -1.32	22.64 1.87 0.00
DANSKAMMER___2 23589	24.09 0.16 -21.95	26.65 0.40 -21.04	25.76 0.20 -22.79	25.81 0.31 -21.33	29.03 0.80 -17.82	41.67 1.97 -14.59	35.78 2.21 -6.60	36.73 1.07 -23.48	30.02 1.67 -10.32	28.04 2.39 -0.03	26.95 2.32 -0.26	25.22 2.21 0.00	23.96 2.11 0.00	23.10 2.02 0.00	22.38 1.85 -1.52	22.30 1.11 -9.72	21.76 0.50 -16.12	23.43 1.13 -10.59	22.05 1.80 -0.81	27.27 2.22 0.00	32.09 2.62 0.00	24.16 1.93 0.00	21.55 1.60 -1.32	22.64 1.87 0.00
DANSKAMMER___3 23590	24.09 0.16 -21.95	26.65 0.40 -21.04	25.76 0.20 -22.79	25.81 0.31 -21.33	29.03 0.80 -17.82	41.67 1.97 -14.59	35.78 2.21 -6.60	36.73 1.07 -23.48	30.02 1.67 -10.32	28.04 2.39 -0.03	26.95 2.32 -0.26	25.22 2.21 0.00	23.96 2.11 0.00	23.10 2.02 0.00	22.38 1.85 -1.52	22.30 1.11 -9.72	21.76 0.50 -16.12	23.43 1.13 -10.59	22.05 1.80 -0.81	27.27 2.22 0.00	32.09 2.62 0.00	24.16 1.93 0.00	21.55 1.60 -1.32	22.64 1.87 0.00
DANSKAMMER___4 23591	24.09 0.16 -21.95	26.65 0.40 -21.04	25.76 0.20 -22.79	25.81 0.31 -21.33	29.03 0.80 -17.82	41.67 1.97 -14.59	35.78 2.21 -6.60	36.73 1.07 -23.48	30.02 1.67 -10.32	28.04 2.39 -0.03	26.95 2.32 -0.26	25.22 2.21 0.00	23.96 2.11 0.00	23.10 2.02 0.00	22.38 1.85 -1.52	22.30 1.11 -9.72	21.76 0.50 -16.12	23.43 1.13 -10.59	22.05 1.80 -0.81	27.27 2.22 0.00	32.09 2.62 0.00	24.16 1.93 0.00	21.55 1.60 -1.32	22.64 1.87 0.00
DANSKAMMER___DIESEL 23592	24.09 0.16 -21.95	26.65 0.40 -21.04	25.76 0.20 -22.79	25.81 0.31 -21.33	29.03 0.80 -17.82	41.67 1.97 -14.59	35.78 2.21 -6.60	36.73 1.07 -23.48	30.02 1.67 -10.32	28.04 2.39 -0.03	26.95 2.32 -0.26	25.22 2.21 0.00	23.96 2.11 0.00	23.10 2.02 0.00	22.38 1.85 -1.52	22.30 1.11 -9.72	21.76 0.50 -16.12	23.43 1.13 -10.59	22.05 1.80 -0.81	27.27 2.22 0.00	32.09 2.62 0.00	24.16 1.93 0.00	21.55 1.60 -1.32	22.64 1.87 0.00

DASHVILLE___HYD 23610	24.01 0.12 -21.89	26.51 0.31 -21.00	25.67 0.16 -22.75	25.72 0.24 -21.31	28.86 0.63 -17.83	41.24 1.53 -14.60	35.30 1.73 -6.60	36.54 0.85 -23.51	29.80 1.35 -10.42	27.61 1.97 -0.03	26.55 1.92 -0.26	24.86 1.85 0.00	23.63 1.77 0.00	22.77 1.69 0.00	22.09 1.56 -1.52	22.09 0.94 -9.69	21.61 0.41 -16.05	23.18 0.93 -10.54	21.72 1.47 -0.82	26.82 1.76 0.00	31.55 2.08 0.00	23.76 1.53 0.00	21.23 1.27 -1.32	22.28 1.52 0.00
DELAWARE___LFGE 323621	18.39 0.07 -16.32	20.51 0.18 -15.13	18.36 0.09 -15.51	14.02 0.15 -9.71	18.77 0.40 -7.97	32.65 0.94 -6.60	31.04 1.08 -2.99	23.32 0.52 -10.62	23.51 0.81 -4.67	26.77 1.14 -0.01	25.58 1.09 -0.12	24.04 1.02 0.00	22.84 0.97 -0.01	22.03 0.95 -0.01	21.01 0.86 -1.14	19.20 0.49 -7.25	17.35 0.22 -11.99	20.13 0.51 -7.91	20.63 0.82 -0.37	26.13 1.08 0.00	30.72 1.25 0.00	23.19 0.96 0.00	20.02 0.79 -0.60	21.68 0.91 0.00
DOGLEVILLE___HYD 23807	2.50 0.03 -0.48	5.73 0.11 -0.42	3.22 0.06 -0.40	4.27 0.07 -0.04	10.23 0.09 0.27	25.11 0.35 0.35	27.33 0.52 0.16	11.94 0.32 0.56	18.34 0.45 0.14	26.54 0.70 -0.22	26.17 0.64 -1.17	24.58 0.53 -1.04	23.40 0.46 -1.08	22.56 0.44 -1.05	20.56 0.46 -1.08	12.52 0.27 -0.79	6.55 0.15 -1.26	13.41 0.33 -1.36	20.49 0.65 -0.41	25.87 0.82 0.00	30.37 0.89 0.00	22.88 0.64 0.00	19.11 0.51 0.03	21.32 0.55 0.00
DUNKIRK___1 23563	8.49 0.10 -6.40	11.40 0.19 -6.01	9.13 0.07 -6.30	9.06 0.15 -4.73	14.56 0.36 -3.79	28.86 0.67 -3.09	39.21 0.62 -11.62	20.01 0.45 -7.38	25.10 0.71 -6.36	12.53 0.98 14.08	25.56 0.80 -0.39	24.20 0.78 -0.41	5.09 0.84 17.61	-9.64 0.54 31.26	-8.24 0.37 27.62	-3.60 0.03 15.10	-3.53 0.04 8.70	-3.15 0.06 14.92	19.67 0.07 -0.17	25.46 0.41 0.00	29.67 0.20 0.00	22.57 0.34 0.00	19.34 0.43 -0.28	21.45 0.69 0.00
DUNKIRK___2 23564	8.49 0.10 -6.40	11.40 0.19 -6.01	9.13 0.07 -6.30	9.06 0.15 -4.73	14.56 0.36 -3.79	28.86 0.67 -3.09	39.21 0.62 -11.62	20.01 0.45 -7.38	25.10 0.71 -6.36	12.53 0.98 14.08	25.56 0.80 -0.39	24.20 0.78 -0.41	5.09 0.84 17.61	-9.64 0.54 31.26	-8.24 0.37 27.62	-3.60 0.03 15.10	-3.53 0.04 8.70	-3.15 0.06 14.92	19.67 0.07 -0.17	25.46 0.41 0.00	29.67 0.20 0.00	22.57 0.34 0.00	19.34 0.43 -0.28	21.45 0.69 0.00
DUNKIRK___3 23565	8.43 0.09 -6.35	11.34 0.18 -5.96	9.07 0.06 -6.25	9.01 0.14 -4.70	14.50 0.33 -3.76	28.77 0.60 -3.06	39.45 0.54 -11.94	20.00 0.41 -7.41	25.14 0.64 -6.47	17.67 0.89 8.84	25.49 0.72 -0.40	24.15 0.71 -0.42	12.29 0.79 10.36	3.13 0.51 18.45	3.25 0.34 16.10	3.73 0.02 7.76	1.95 0.03 3.22	4.16 0.03 7.58	19.63 0.02 -0.17	25.40 0.35 0.00	29.61 0.14 0.00	22.53 0.30 0.00	19.30 0.39 -0.27	21.41 0.65 0.00
DUNKIRK___4 23566	8.43 0.09 -6.35	11.34 0.18 -5.96	9.07 0.06 -6.25	9.01 0.14 -4.70	14.50 0.33 -3.76	28.77 0.60 -3.06	39.45 0.54 -11.94	20.00 0.41 -7.41	25.14 0.64 -6.47	17.67 0.89 8.84	25.49 0.72 -0.40	24.15 0.71 -0.42	12.29 0.79 10.36	3.13 0.51 18.45	3.25 0.34 16.10	3.73 0.02 7.76	1.95 0.03 3.22	4.16 0.03 7.58	19.63 0.02 -0.17	25.40 0.35 0.00	29.61 0.14 0.00	22.53 0.30 0.00	19.30 0.39 -0.27	21.41 0.65 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.45 1.97 -14.37	35.67 2.21 -6.50	36.38 1.08 -23.12	29.91 1.72 -10.16	28.15 2.51 -0.02	27.09 2.46 -0.25	25.38 2.37 0.00	24.13 2.27 0.00	23.26 2.18 0.00	22.53 1.99 -1.52	22.41 1.20 -9.75	21.87 0.53 -16.20	23.54 1.19 -10.64	22.09 1.85 -0.80	27.30 2.24 0.00	32.12 2.65 0.00	24.19 1.96 0.00	21.59 1.66 -1.30	22.73 1.96 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.78 0.14 -21.65	26.28 0.36 -20.72	25.32 0.19 -22.38	25.03 0.28 -20.58	28.27 0.72 -17.14	40.91 1.78 -14.02	35.32 2.01 -6.34	35.70 0.98 -22.54	29.34 1.53 -9.78	27.83 2.18 -0.02	26.73 2.11 -0.25	25.03 2.02 0.00	23.78 1.93 0.00	22.92 1.85 0.00	22.21 1.70 -1.50	22.10 1.02 -9.61	21.55 0.46 -15.95	23.23 1.04 -10.48	21.86 1.63 -0.78	27.07 2.01 0.00	31.86 2.38 0.00	23.99 1.75 0.00	21.36 1.46 -1.27	22.48 1.72 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.40 1.93 -14.37	35.70 2.24 -6.50	36.40 1.11 -23.12	29.93 1.74 -10.16	28.22 2.58 -0.02	27.15 2.52 -0.25	25.48 2.47 0.00	24.20 2.35 0.00	23.33 2.26 0.00	22.60 2.06 -1.52	22.45 1.24 -9.75	21.88 0.55 -16.19	23.57 1.22 -10.64	22.17 1.93 -0.80	27.43 2.38 0.00	32.30 2.83 0.00	24.36 2.13 0.00	21.76 1.82 -1.30	22.90 2.13 0.00
EAST HAMPTON___GT 23717	38.68 0.30 -36.38	34.52 0.78 -28.54	25.87 0.41 -22.70	27.74 0.62 -22.95	39.22 1.55 -27.26	49.94 3.81 -21.02	45.26 4.32 -13.97	37.38 2.07 -23.13	31.33 3.14 -10.16	31.19 4.70 -0.87	30.41 4.48 -1.56	36.75 4.12 -9.62	36.02 3.86 -10.31	34.66 3.73 -9.86	25.89 3.34 -3.54	23.21 2.00 -9.75	22.24 0.90 -16.20	24.51 2.16 -10.64	23.59 3.34 -0.81	74.32 4.28 -45.00	149.96 4.81 -115.67	121.76 3.51 -96.02	309.29 3.10 -287.56	44.41 3.57 -20.08
EAST RIVER___6 23660	24.02 0.15 -21.89	26.56 0.37 -20.98	25.65 0.19 -22.70	25.59 0.29 -21.13	28.71 0.73 -17.57	41.32 1.84 -14.37	35.51 2.05 -6.50	36.34 1.04 -23.12	29.91 1.73 -10.16	28.19 2.54 -0.02	27.14 2.52 -0.25	25.42 2.41 0.00	24.22 2.37 0.00	23.32 2.24 0.00	22.59 2.05 -1.52	22.45 1.24 -9.75	21.90 0.57 -16.20	23.58 1.24 -10.64	22.13 1.89 -0.80	27.32 2.27 0.00	32.15 2.68 0.00	24.19 1.96 0.00	21.64 1.70 -1.30	22.76 1.99 0.00
EAST RIVER___7 23524	24.02 0.15 -21.89	26.56 0.37 -20.98	25.65 0.19 -22.70	25.59 0.29 -21.13	28.71 0.73 -17.57	41.32 1.84 -14.37	35.51 2.05 -6.50	36.34 1.04 -23.12	29.91 1.73 -10.16	28.19 2.54 -0.02	27.14 2.52 -0.25	25.42 2.41 0.00	24.22 2.37 0.00	23.32 2.24 0.00	22.59 2.05 -1.52	22.45 1.24 -9.75	21.90 0.57 -16.20	23.58 1.24 -10.64	22.13 1.89 -0.80	27.32 2.27 0.00	32.15 2.68 0.00	24.19 1.96 0.00	21.64 1.70 -1.30	22.76 1.99 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.02 0.16 -21.87	26.56 0.40 -20.96	25.64 0.20 -22.67	25.56 0.31 -21.09	28.72 0.78 -17.54	41.35 1.91 -14.33	35.59 2.14 -6.48	36.30 1.05 -23.07	29.83 1.67 -10.14	28.08 2.43 -0.02	27.02 2.39 -0.25	25.31 2.30 0.00	24.06 2.20 0.00	23.19 2.11 0.00	22.47 1.93 -1.52	22.36 1.16 -9.74	21.84 0.51 -16.18	23.50 1.16 -10.63	22.04 1.80 -0.80	27.24 2.19 0.00	32.06 2.59 0.00	24.14 1.91 0.00	21.55 1.62 -1.30	22.68 1.91 0.00
EAST_HAMPTON___DIESEL 23722	38.68 0.31 -36.38	34.53 0.78 -28.54	25.87 0.41 -22.70	27.74 0.62 -22.95	39.22 1.55 -27.26	49.95 3.81 -21.02	45.27 4.33 -13.97	37.38 2.07 -23.13	31.34 3.15 -10.16	31.19 4.71 -0.87	30.41 4.48 -1.56	36.75 4.12 -9.62	36.02 3.86 -10.31	34.66 3.72 -9.86	25.89 3.34 -3.54	23.21 2.00 -9.75	22.24 0.90 -16.20	24.51 2.16 -10.64	23.59 3.34 -0.81	74.33 4.28 -45.00	149.97 4.83 -115.67	121.78 3.52 -96.02	309.29 3.10 -287.56	44.41 3.57 -20.08

EAST_RIVER___1 323558	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.70 2.24 -6.50	36.40 1.10 -23.12	29.98 1.80 -10.16	28.29 2.64 -0.02	27.24 2.62 -0.25	25.54 2.52 0.00	24.29 2.43 0.00	23.41 2.33 0.00	22.66 2.13 -1.52	22.49 1.28 -9.75	21.91 0.57 -16.20	23.61 1.27 -10.64	22.19 1.95 -0.80	27.42 2.36 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.70 1.77 -1.30	22.87 2.10 0.00
EAST_RIVER___2 323559	24.02 0.15 -21.89	26.56 0.37 -20.98	25.65 0.19 -22.70	25.59 0.29 -21.13	28.71 0.73 -17.57	41.32 1.84 -14.37	35.51 2.05 -6.50	36.34 1.04 -23.12	29.91 1.73 -10.16	28.19 2.54 -0.02	27.14 2.52 -0.25	25.42 2.41 0.00	24.22 2.37 0.00	23.32 2.24 0.00	22.59 2.05 -1.52	22.45 1.24 -9.75	21.90 0.57 -16.20	23.58 1.24 -10.64	22.13 1.89 -0.80	27.32 2.27 0.00	32.15 2.68 0.00	24.19 1.96 0.00	21.64 1.70 -1.30	22.76 1.99 0.00
EAST___DELAWARE_HYD 23607	22.83 0.16 -20.68	25.31 0.41 -19.70	24.10 0.21 -21.12	23.08 0.32 -18.59	26.65 0.82 -15.42	39.77 2.05 -12.62	34.99 2.32 -5.71	33.60 1.12 -20.30	28.63 1.71 -8.89	28.02 2.38 -0.02	26.98 2.39 -0.22	25.22 2.21 0.00	23.94 2.08 0.00	23.12 2.04 0.00	22.34 1.89 -1.44	21.74 1.08 -9.19	20.86 0.48 -15.24	22.83 1.10 -10.01	21.96 1.81 -0.70	27.36 2.30 0.00	32.24 2.77 0.00	24.26 2.03 0.00	21.50 1.72 -1.14	22.73 1.97 0.00
ELEC_TRO_TEK 24086	36.33 0.18 -34.16	33.03 0.44 -27.38	25.70 0.23 -22.70	27.19 0.35 -22.67	37.06 0.87 -25.78	47.41 2.10 -20.20	42.87 2.39 -13.51	36.47 1.17 -23.13	30.04 1.85 -10.16	29.03 2.67 -0.74	28.37 2.64 -1.36	34.01 2.51 -8.49	35.42 2.41 -11.16	33.99 2.32 -10.60	26.25 2.14 -5.10	22.48 1.27 -9.75	21.90 0.56 -16.20	23.63 1.28 -10.64	22.24 2.00 -0.81	65.56 2.42 -38.09	130.26 2.87 -97.92	105.63 2.11 -81.28	264.05 1.80 -243.62	39.91 2.15 -17.00
ELLENBURG_WT_PWR 323604	1.87 -0.12 0.00	4.94 -0.26 0.00	2.63 -0.13 0.00	3.94 -0.22 0.00	9.87 -0.53 0.00	23.91 -1.20 0.00	25.74 -1.24 0.00	11.55 -0.64 0.00	13.92 -1.09 3.02	17.90 -1.63 6.08	-9.99 -1.54 32.82	-7.40 -1.37 29.05	-10.04 -1.31 30.58	-10.02 -1.29 29.81	-10.01 -1.11 27.92	7.19 -0.64 3.63	0.27 -0.25 4.62	-6.58 -0.49 17.80	6.72 -0.70 12.01	24.21 -0.85 0.00	28.77 -0.70 0.00	21.72 -0.52 0.00	18.22 -0.41 0.00	20.13 -0.64 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	7.97 0.02 -5.96	10.78 -0.01 -5.59	8.59 -0.03 -5.86	8.58 0.00 -4.41	13.92 -0.01 -3.53	27.74 -0.24 -2.87	40.95 -0.64 -14.62	19.82 -0.12 -7.76	25.35 -0.15 -7.47	27.79 -0.22 -2.38	24.51 -0.35 -0.49	23.26 -0.29 -0.54	18.99 -0.02 2.85	15.77 -0.09 5.21	14.56 -0.24 4.22	10.91 -0.31 0.25	7.33 -0.14 -2.32	11.31 -0.30 0.10	19.12 -0.48 -0.16	24.80 -0.26 0.00	28.93 -0.54 0.00	22.02 -0.21 0.00	18.85 -0.05 0.00	20.95 0.19 0.00
EMPIRE_CC_1 323656	25.63 0.07 -23.58	28.21 0.18 -22.82	27.93 0.09 -25.07	29.70 0.13 -25.40	32.37 0.34 -21.63	43.71 0.83 -17.77	35.93 0.93 -8.04	41.22 0.45 -28.59	31.27 0.67 -12.57	26.62 0.97 -0.03	25.65 0.96 -0.32	23.88 0.87 0.00	22.63 0.78 0.00	21.87 0.79 0.00	21.35 0.74 -1.60	22.14 0.45 -10.23	22.14 0.20 -16.80	23.18 0.46 -11.01	21.24 0.81 -0.99	26.01 0.96 0.00	30.56 1.09 0.00	23.04 0.80 0.00	20.93 0.69 -1.61	21.54 0.77 0.00
EMPIRE_CC_2 323658	25.63 0.07 -23.58	28.21 0.18 -22.82	27.93 0.09 -25.07	29.70 0.13 -25.40	32.37 0.34 -21.63	43.71 0.83 -17.77	35.93 0.93 -8.04	41.22 0.45 -28.59	31.27 0.67 -12.57	26.62 0.97 -0.03	25.65 0.96 -0.32	23.88 0.87 0.00	22.63 0.78 0.00	21.87 0.79 0.00	21.35 0.74 -1.60	22.14 0.45 -10.23	22.14 0.20 -16.80	23.18 0.46 -11.01	21.24 0.81 -0.99	26.01 0.96 0.00	30.56 1.09 0.00	23.04 0.80 0.00	20.93 0.69 -1.61	21.54 0.77 0.00
ERIE_WT_PWR 323693	8.03 0.04 -6.00	10.87 0.03 -5.64	8.66 -0.01 -5.91	8.65 0.04 -4.45	14.05 0.08 -3.56	28.00 -0.01 -2.89	44.24 -0.32 -17.60	20.71 0.03 -8.50	26.81 0.08 -8.70	29.59 0.09 -3.88	24.91 -0.05 -0.59	23.62 -0.02 -0.62	19.92 0.25 2.19	17.14 0.15 4.09	15.80 -0.04 3.18	11.70 -0.19 -0.43	7.90 -0.08 -2.84	12.11 -0.18 -0.58	19.33 -0.27 -0.16	25.11 0.06 0.00	29.31 -0.16 0.00	22.33 0.09 0.00	19.11 0.20 -0.27	21.22 0.45 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.13 0.06 -7.09	11.98 0.13 -6.65	9.80 0.06 -6.97	9.51 0.10 -5.25	14.85 0.24 -4.20	29.13 0.61 -3.41	29.25 0.74 -1.54	18.04 0.36 -5.49	21.00 0.56 -2.41	26.38 0.75 -0.01	25.10 0.67 -0.06	23.62 0.60 0.00	22.44 0.57 -0.01	21.64 0.55 -0.02	20.01 0.48 -0.52	14.93 0.23 -3.24	10.62 0.13 -5.35	15.70 0.29 -3.69	20.15 0.51 -0.19	25.80 0.75 0.00	30.34 0.87 0.00	22.92 0.68 0.00	19.50 0.56 -0.31	21.38 0.61 0.00
E_CANADA_CAP_HY 24051	22.02 -0.01 -20.04	26.41 0.00 -21.20	29.07 0.01 -26.30	47.06 0.03 -42.87	47.44 0.30 -36.74	55.68 0.67 -29.90	41.09 0.60 -13.52	60.44 0.15 -48.11	39.33 0.16 -21.14	25.82 0.14 -0.05	25.06 0.15 -0.53	23.10 0.09 0.00	21.95 0.10 0.00	21.44 0.37 0.00	20.62 0.34 -1.27	19.80 0.22 -8.11	18.60 0.08 -13.38	20.68 0.22 -8.75	21.45 0.34 -1.67	25.68 0.63 0.00	30.31 0.84 0.00	22.85 0.62 0.00	21.77 0.42 -2.71	21.32 0.55 -0.01
E_CANADA_MHWK_HY 24050	2.50 0.03 -0.48	5.73 0.11 -0.42	3.22 0.06 -0.40	4.27 0.07 -0.04	10.23 0.09 0.27	25.11 0.35 0.35	27.33 0.52 0.16	11.94 0.32 0.56	18.34 0.45 0.14	26.54 0.70 -0.22	26.17 0.64 -1.17	24.58 0.53 -1.04	23.40 0.46 -1.08	22.56 0.44 -1.05	20.56 0.46 -1.08	12.52 0.27 -0.79	6.55 0.15 -1.26	13.41 0.33 -1.36	20.49 0.65 -0.41	25.87 0.82 0.00	30.37 0.89 0.00	22.88 0.64 0.00	19.11 0.51 0.03	21.32 0.55 0.00
E_FISHKILL___LBMP 23776	24.15 0.14 -22.02	26.67 0.36 -21.11	25.82 0.18 -22.88	25.89 0.28 -21.45	28.96 0.70 -17.85	41.42 1.72 -14.59	35.50 1.93 -6.60	36.60 0.94 -23.48	29.83 1.48 -10.32	27.79 2.15 -0.03	26.73 2.10 -0.26	25.03 2.02 0.00	23.78 1.92 0.00	22.92 1.85 0.00	22.23 1.69 -1.53	22.29 1.02 -9.80	21.88 0.45 -16.29	23.43 1.02 -10.70	21.86 1.60 -0.81	26.99 1.94 0.00	31.76 2.29 0.00	23.92 1.69 0.00	21.38 1.43 -1.32	22.45 1.69 0.00
FAR ROCKAWAY___4 23548	36.63 0.21 -34.44	33.24 0.51 -27.52	25.73 0.27 -22.70	27.28 0.41 -22.71	37.38 1.02 -25.96	48.20 2.47 -20.62	44.42 2.77 -14.68	36.64 1.34 -23.13	30.11 1.92 -10.16	29.14 2.77 -0.75	28.50 2.74 -1.38	34.81 2.62 -9.18	39.38 2.55 -14.98	37.83 2.62 -14.13	29.35 2.42 -7.92	22.65 1.44 -9.75	21.97 0.64 -16.20	23.82 1.47 -10.64	22.55 2.31 -0.81	66.84 2.84 -38.95	132.70 3.10 -100.13	107.76 2.41 -83.12	269.79 2.07 -249.09	40.58 2.44 -17.38
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.05 0.17 -21.89	26.61 0.43 -20.98	25.68 0.22 -22.70	25.63 0.33 -21.13	28.81 0.83 -17.57	41.52 2.04 -14.37	35.76 2.29 -6.50	36.42 1.13 -23.12	30.02 1.84 -10.16	28.34 2.70 -0.02	27.28 2.65 -0.25	25.58 2.57 0.00	24.33 2.48 0.00	23.45 2.38 0.00	22.70 2.17 -1.52	22.51 1.30 -9.75	21.91 0.58 -16.20	23.64 1.29 -10.64	22.23 1.99 -0.80	27.47 2.42 0.00	32.34 2.87 0.00	24.36 2.13 0.00	21.74 1.81 -1.30	22.90 2.14 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.05 0.17 -21.89	26.61 0.43 -20.98	25.68 0.22 -22.70	25.63 0.33 -21.13	28.81 0.82 -17.57	41.50 2.03 -14.37	35.74 2.28 -6.50	36.41 1.12 -23.12	30.01 1.82 -10.16	28.32 2.67 -0.02	27.26 2.63 -0.25	25.56 2.55 0.00	24.31 2.46 0.00	23.44 2.36 0.00	22.69 2.16 -1.52	22.51 1.30 -9.75	21.91 0.57 -16.20	23.63 1.28 -10.64	22.22 1.98 -0.80	27.46 2.40 0.00	32.32 2.85 0.00	24.35 2.12 0.00	21.74 1.80 -1.30	22.90 2.13 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.05 0.17 -21.89	26.60 0.43 -20.98	25.68 0.22 -22.70	25.62 0.33 -21.13	28.80 0.82 -17.57	41.49 2.02 -14.37	35.73 2.27 -6.50	36.41 1.12 -23.12	30.00 1.81 -10.16	28.31 2.66 -0.02	27.25 2.62 -0.25	25.54 2.53 0.00	24.30 2.44 0.00	23.42 2.35 0.00	22.67 2.14 -1.52	22.50 1.29 -9.75	21.91 0.57 -16.20	23.62 1.27 -10.64	22.20 1.96 -0.80	27.43 2.38 0.00	32.29 2.82 0.00	24.33 2.10 0.00	21.72 1.78 -1.30	22.88 2.12 0.00
FARRAGUT___LBMP 323566	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.70 2.24 -6.50	36.39 1.10 -23.12	29.97 1.79 -10.16	28.27 2.62 -0.02	27.22 2.59 -0.25	25.52 2.51 0.00	24.27 2.41 0.00	23.40 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.18 1.94 -0.80	27.41 2.35 0.00	32.26 2.80 0.00	24.31 2.08 0.00	21.70 1.77 -1.30	22.86 2.10 0.00
FENNER___WINDPWR 24204	6.25 0.04 -4.22	9.24 0.07 -3.97	6.97 0.03 -4.17	7.41 0.05 -3.19	12.93 0.14 -2.38	27.42 0.43 -1.89	28.38 0.55 -0.85	15.50 0.28 -3.03	19.80 0.43 -1.33	26.20 0.58 0.00	24.93 0.52 -0.03	23.47 0.46 0.00	22.29 0.44 0.00	21.52 0.45 0.00	19.71 0.37 -0.32	13.71 0.18 -2.07	8.63 0.08 -3.41	14.22 0.22 -2.29	19.97 0.42 -0.10	25.71 0.66 0.00	30.26 0.79 0.00	22.84 0.60 0.00	19.28 0.48 -0.17	21.25 0.48 0.00
FIBERTEK___ENERGY 23856	5.82 0.01 -3.82	8.81 0.01 -3.60	6.54 0.00 -3.78	7.06 0.00 -2.89	12.69 0.01 -2.27	27.00 0.06 -1.83	27.89 0.09 -0.83	15.20 0.07 -2.95	19.43 0.11 -1.30	25.74 0.12 0.00	24.51 0.10 -0.03	23.11 0.09 0.00	21.97 0.11 0.00	21.19 0.12 0.00	19.35 0.06 -0.28	13.25 0.01 -1.78	8.09 0.01 -2.94	13.93 0.06 -2.15	19.65 0.10 -0.10	25.31 0.25 0.00	29.85 0.38 0.00	22.54 0.31 0.00	19.03 0.22 -0.18	21.01 0.25 0.00
FITZPATRICK____ 23598	4.41 -0.05 -2.47	7.40 -0.13 -2.32	5.14 -0.07 -2.45	5.97 -0.10 -1.91	11.65 -0.25 -1.50	25.71 -0.60 -1.21	26.86 -0.65 -0.55	13.85 -0.27 -1.94	18.49 -0.39 -0.85	25.06 -0.56 0.00	23.84 -0.55 -0.02	22.50 -0.52 0.00	21.38 -0.47 0.00	20.61 -0.47 0.00	18.76 -0.44 -0.18	12.32 -0.29 -1.15	6.92 -0.12 -1.90	12.67 -0.29 -1.24	19.05 -0.46 -0.07	24.50 -0.55 0.00	28.81 -0.66 0.00	21.75 -0.48 0.00	18.33 -0.41 -0.11	20.32 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.12 0.16 -21.97	26.68 0.41 -21.07	25.80 0.21 -22.83	25.88 0.32 -21.39	29.09 0.81 -17.87	41.74 2.00 -14.63	35.84 2.26 -6.61	36.82 1.10 -23.54	30.09 1.71 -10.35	28.09 2.44 -0.03	27.00 2.37 -0.26	25.27 2.26 0.00	24.01 2.15 0.00	23.14 2.06 0.00	22.42 1.89 -1.52	22.33 1.14 -9.73	21.80 0.51 -16.15	23.47 1.15 -10.60	22.10 1.84 -0.82	27.32 2.27 0.00	32.16 2.68 0.00	24.21 1.97 0.00	21.60 1.64 -1.33	22.68 1.91 0.00
FORT ORANGE____ 23900	25.37 0.09 -23.29	28.00 0.25 -22.55	27.68 0.13 -24.79	29.54 0.19 -25.19	32.87 0.47 -22.00	44.46 1.12 -18.23	36.49 1.28 -8.24	42.13 0.61 -29.33	31.79 0.85 -12.91	26.87 1.22 -0.03	25.86 1.16 -0.32	24.09 1.08 0.00	22.84 0.98 0.00	22.04 0.97 0.00	21.44 0.91 -1.52	21.71 0.54 -9.71	21.38 0.23 -16.00	22.75 0.56 -10.49	21.42 0.97 -1.02	26.23 1.18 0.00	30.83 1.36 0.00	23.22 0.99 0.00	21.16 0.88 -1.65	21.74 0.97 0.00
FORT_DRUM_COGEN 23780	3.91 -0.06 -1.98	6.92 -0.14 -1.87	4.66 -0.07 -1.97	5.62 -0.09 -1.55	11.18 -0.24 -1.01	25.54 -0.33 -0.76	27.14 -0.17 -0.34	13.35 -0.05 -1.22	17.76 -0.21 0.06	24.05 -0.37 1.19	17.62 -0.31 6.44	17.02 -0.29 5.71	15.49 -0.31 6.06	14.81 -0.33 5.93	13.31 -0.30 5.40	11.51 -0.22 -0.28	5.78 -0.12 -0.76	9.01 -0.30 2.40	16.73 -0.39 2.32	24.94 -0.11 0.00	29.55 0.08 0.00	22.30 0.07 0.00	18.60 -0.10 -0.07	20.54 -0.23 0.00
FPL_FAR_ROCK_GT1 24212	36.63 0.21 -34.44	33.24 0.51 -27.52	25.73 0.27 -22.70	27.28 0.41 -22.71	37.38 1.02 -25.96	48.20 2.47 -20.62	44.42 2.77 -14.68	36.64 1.34 -23.13	30.11 1.92 -10.16	29.14 2.77 -0.75	28.50 2.74 -1.38	34.81 2.62 -9.18	39.38 2.55 -14.98	37.83 2.62 -14.13	29.35 2.42 -7.92	22.65 1.44 -9.75	21.97 0.64 -16.20	23.82 1.47 -10.64	22.55 2.31 -0.81	66.84 2.84 -38.95	132.70 3.10 -100.13	107.76 2.41 -83.12	269.79 2.07 -249.09	40.58 2.44 -17.38
FPL_FAR_ROCK_GT2 23815	36.63 0.21 -34.44	33.24 0.51 -27.52	25.73 0.27 -22.70	27.28 0.41 -22.71	37.38 1.02 -25.96	48.20 2.47 -20.62	44.42 2.77 -14.68	36.64 1.34 -23.13	30.11 1.92 -10.16	29.14 2.77 -0.75	28.50 2.74 -1.38	34.81 2.62 -9.18	39.38 2.55 -14.98	37.83 2.62 -14.13	29.35 2.42 -7.92	22.65 1.44 -9.75	21.97 0.64 -16.20	23.82 1.47 -10.64	22.55 2.31 -0.81	66.84 2.84 -38.95	132.70 3.10 -100.13	107.76 2.41 -83.12	269.79 2.07 -249.09	40.58 2.44 -17.38
FRANKLIN_FALL_HYD 24054	1.89 -0.10 0.00	4.99 -0.21 0.00	2.66 -0.10 0.00	3.99 -0.18 0.00	9.98 -0.43 0.00	24.19 -0.92 0.00	26.04 -0.93 0.00	11.70 -0.48 0.00	14.43 -0.83 2.77	18.82 -1.22 5.58	-6.92 -1.20 30.09	-4.70 -1.08 26.63	-7.24 -1.05 28.04	-7.30 -1.03 27.34	-7.50 -0.91 25.60	7.72 -0.51 3.24	0.84 -0.21 4.08	-4.91 -0.41 16.22	7.83 -0.60 11.01	24.37 -0.68 0.00	28.92 -0.55 0.00	21.82 -0.41 0.00	18.27 -0.36 0.00	20.17 -0.60 0.00
FREEPORT_EQUS_GT1 23764	37.23 0.20 -35.04	33.54 0.50 -27.84	25.72 0.26 -22.70	27.34 0.39 -22.78	37.75 0.98 -26.37	48.03 2.35 -20.57	43.49 2.66 -13.86	36.60 1.30 -23.13	30.21 2.02 -10.16	29.33 2.92 -0.79	28.68 2.87 -1.44	34.74 2.71 -9.02	35.87 2.60 -11.41	34.43 2.50 -10.85	26.24 2.29 -4.93	22.58 1.36 -9.75	21.94 0.60 -16.20	23.75 1.39 -10.64	22.43 2.19 -0.81	68.51 2.63 -40.83	137.52 3.10 -104.95	111.61 2.26 -87.12	281.65 1.98 -261.04	41.36 2.38 -18.22
FREEPORT___CT2 23818	37.23 0.20 -35.04	33.54 0.50 -27.84	25.72 0.26 -22.70	27.34 0.39 -22.78	37.75 0.98 -26.37	48.03 2.35 -20.57	43.49 2.66 -13.86	36.60 1.30 -23.13	30.21 2.02 -10.16	29.33 2.92 -0.79	28.68 2.87 -1.44	34.74 2.71 -9.02	35.87 2.60 -11.41	34.43 2.50 -10.85	26.24 2.29 -4.93	22.58 1.36 -9.75	21.94 0.60 -16.20	23.75 1.39 -10.64	22.43 2.19 -0.81	68.51 2.63 -40.83	137.52 3.10 -104.95	111.61 2.26 -87.12	281.65 1.98 -261.04	41.36 2.38 -18.22
FULTON COGEN____ 23766	5.10 -0.02 -3.13	8.08 -0.07 -2.95	5.82 -0.04 -3.10	6.50 -0.06 -2.39	12.14 -0.13 -1.86	26.31 -0.30 -1.50	27.34 -0.31 -0.68	14.48 -0.11 -2.41	18.91 -0.18 -1.06	25.34 -0.28 0.00	24.12 -0.28 -0.03	22.74 -0.27 0.00	21.61 -0.24 0.00	20.88 -0.20 0.00	19.00 -0.24 -0.23	12.75 -0.18 -1.47	7.49 -0.07 -2.43	13.13 -0.16 -1.58	19.27 -0.25 -0.08	24.78 -0.27 0.00	29.14 -0.33 0.00	22.00 -0.23 0.00	18.56 -0.21 -0.13	20.54 -0.22 0.00

FULTON___LFGE 323630	23.43 0.20 -21.25	27.53 0.59 -21.74	28.94 0.33 -25.85	41.43 0.51 -36.75	43.91 1.42 -32.09	54.54 3.07 -26.36	42.22 3.33 -11.92	56.07 1.47 -42.42	38.64 1.97 -18.65	28.23 2.56 -0.04	26.94 2.10 -0.47	24.76 1.75 0.00	23.41 1.55 0.00	22.66 1.59 0.00	21.83 1.51 -1.31	20.78 0.92 -8.39	19.38 0.42 -13.82	21.85 1.11 -9.03	23.06 2.15 -1.47	28.28 3.23 0.00	33.23 3.76 0.00	24.87 2.64 0.00	23.18 2.16 -2.40	23.14 2.37 -0.01
G.F.CEMENT___DRP 24184	25.40 0.10 -23.31	28.13 0.28 -22.65	27.93 0.14 -25.02	30.49 0.21 -26.11	34.85 0.55 -23.90	46.56 1.38 -20.08	37.78 1.73 -9.08	45.33 0.85 -32.30	33.39 1.08 -14.28	27.28 1.47 -0.19	27.01 1.44 -1.19	24.95 1.19 -0.74	23.66 1.02 -0.78	22.74 0.91 -0.76	22.02 0.90 -2.11	21.02 0.52 -9.04	20.23 0.27 -14.82	22.49 0.70 -10.08	22.20 1.32 -1.44	26.81 1.75 0.00	31.56 2.09 0.00	23.69 1.46 0.00	21.87 1.41 -1.83	22.28 1.51 0.00
GARDENVILLE___LBMP 24039	8.05 0.03 -6.03	10.87 0.01 -5.66	8.68 -0.02 -5.93	8.65 0.02 -4.47	14.02 0.04 -3.57	27.91 -0.11 -2.91	41.10 -0.45 -14.57	19.96 -0.03 -7.80	25.49 -0.01 -7.47	27.74 -0.02 -2.14	24.69 -0.17 -0.49	23.42 -0.12 -0.53	18.82 0.15 3.19	15.34 0.07 5.80	14.18 -0.10 4.73	10.68 -0.23 0.56	7.17 -0.10 -2.13	11.10 -0.22 0.39	19.25 -0.35 -0.16	24.97 -0.08 0.00	29.15 -0.32 0.00	22.20 -0.04 0.00	18.99 0.09 -0.27	21.11 0.34 0.00
GENERAL___MILLS 23808	8.03 0.04 -6.00	10.87 0.03 -5.64	8.66 -0.01 -5.91	8.65 0.03 -4.45	14.04 0.07 -3.56	27.98 -0.02 -2.89	44.22 -0.35 -17.60	20.70 0.02 -8.50	26.79 0.06 -8.70	29.57 0.07 -3.88	24.89 -0.07 -0.59	23.61 -0.03 -0.62	19.90 0.23 2.19	17.12 0.14 4.09	15.80 -0.04 3.18	11.69 -0.20 -0.43	7.90 -0.08 -2.84	12.11 -0.18 -0.58	19.32 -0.28 -0.16	25.09 0.04 0.00	29.29 -0.18 0.00	22.31 0.08 0.00	19.09 0.19 -0.27	21.20 0.43 0.00
GE_PLASTICS___DRP 24183	25.51 0.09 -23.43	28.12 0.23 -22.69	27.83 0.12 -24.95	29.74 0.18 -25.40	32.85 0.45 -22.00	44.34 1.06 -18.17	36.37 1.18 -8.22	41.99 0.56 -29.25	31.70 0.81 -12.87	26.82 1.17 -0.03	25.80 1.11 -0.32	24.04 1.03 0.00	22.79 0.94 0.00	22.01 0.93 0.00	21.42 0.86 -1.55	21.87 0.51 -9.90	21.69 0.23 -16.32	22.94 0.53 -10.70	21.38 0.92 -1.02	26.17 1.12 0.00	30.76 1.29 0.00	23.17 0.94 0.00	21.11 0.82 -1.65	21.69 0.93 0.00
GILBOA___1 23756	23.53 0.09 -21.46	26.00 0.22 -20.57	25.17 0.13 -22.28	25.17 0.19 -20.82	28.09 0.47 -17.21	40.20 1.05 -14.03	34.48 1.17 -6.35	35.31 0.54 -22.58	28.83 0.87 -9.93	26.90 1.26 -0.02	25.84 1.22 -0.25	24.16 1.15 0.00	22.94 1.08 0.00	22.13 1.05 0.00	21.48 0.97 -1.51	21.67 0.57 -9.64	21.33 0.26 -15.94	22.75 0.58 -10.46	21.18 0.95 -0.78	26.23 1.17 0.00	30.79 1.32 0.00	23.24 1.01 0.00	20.76 0.86 -1.27	21.76 0.99 0.00
GILBOA___2 23757	23.53 0.09 -21.46	26.00 0.22 -20.57	25.17 0.13 -22.28	25.17 0.19 -20.82	28.09 0.47 -17.21	40.20 1.05 -14.03	34.48 1.17 -6.35	35.31 0.54 -22.58	28.83 0.87 -9.93	26.90 1.26 -0.02	25.84 1.22 -0.25	24.16 1.15 0.00	22.94 1.08 0.00	22.13 1.05 0.00	21.48 0.97 -1.51	21.67 0.57 -9.64	21.33 0.26 -15.94	22.75 0.58 -10.46	21.18 0.95 -0.78	26.23 1.17 0.00	30.79 1.32 0.00	23.24 1.01 0.00	20.76 0.86 -1.27	21.76 0.99 0.00
GILBOA___3 23758	23.53 0.09 -21.46	26.00 0.22 -20.57	25.17 0.13 -22.28	25.17 0.19 -20.82	28.09 0.47 -17.21	40.20 1.05 -14.03	34.48 1.17 -6.35	35.31 0.54 -22.58	28.83 0.87 -9.93	26.90 1.26 -0.02	25.84 1.22 -0.25	24.16 1.15 0.00	22.94 1.08 0.00	22.13 1.05 0.00	21.48 0.97 -1.51	21.67 0.57 -9.64	21.33 0.26 -15.94	22.75 0.58 -10.46	21.18 0.95 -0.78	26.23 1.17 0.00	30.79 1.32 0.00	23.24 1.01 0.00	20.76 0.86 -1.27	21.76 0.99 0.00
GILBOA___4 23759	23.53 0.09 -21.46	26.00 0.22 -20.57	25.17 0.13 -22.28	25.17 0.19 -20.82	28.09 0.47 -17.21	40.20 1.05 -14.03	34.48 1.17 -6.35	35.31 0.54 -22.58	28.83 0.87 -9.93	26.90 1.26 -0.02	25.84 1.22 -0.25	24.16 1.15 0.00	22.94 1.08 0.00	22.13 1.05 0.00	21.48 0.97 -1.51	21.67 0.57 -9.64	21.33 0.26 -15.94	22.75 0.58 -10.46	21.18 0.95 -0.78	26.23 1.17 0.00	30.79 1.32 0.00	23.24 1.01 0.00	20.76 0.86 -1.27	21.76 0.99 0.00
GILBOA___ 23599	23.53 0.09 -21.46	26.00 0.22 -20.57	25.17 0.13 -22.28	25.17 0.19 -20.82	28.09 0.47 -17.21	40.20 1.05 -14.03	34.48 1.17 -6.35	35.31 0.54 -22.58	28.83 0.87 -9.93	26.90 1.26 -0.02	25.84 1.22 -0.25	24.16 1.15 0.00	22.94 1.08 0.00	22.13 1.05 0.00	21.48 0.97 -1.51	21.67 0.57 -9.64	21.33 0.26 -15.94	22.75 0.58 -10.46	21.18 0.95 -0.78	26.23 1.17 0.00	30.79 1.32 0.00	23.24 1.01 0.00	20.76 0.86 -1.27	21.76 0.99 0.00
GINNA___ 23603	6.76 -0.08 -4.85	9.50 -0.25 -4.55	7.39 -0.15 -4.78	7.59 -0.19 -3.62	12.79 -0.49 -2.88	26.20 -1.25 -2.34	25.53 -1.58 -0.15	15.12 -0.61 -3.55	18.44 -0.87 -1.28	24.03 -1.28 0.31	23.06 -1.32 -0.01	21.75 -1.23 0.04	20.82 -1.02 0.02	20.01 -1.04 0.03	18.30 -1.04 -0.32	12.95 -0.73 -2.21	8.46 -0.33 -3.66	13.04 -0.72 -2.05	18.44 -1.13 -0.13	23.82 -1.23 0.00	27.89 -1.58 0.00	21.15 -1.09 0.00	17.96 -0.89 -0.21	19.88 -0.89 0.00
GLEN PARK___ 23778	3.97 -0.06 -2.05	6.98 -0.15 -1.93	4.72 -0.07 -2.03	5.66 -0.10 -1.60	11.21 -0.25 -1.06	25.57 -0.33 -0.80	27.15 -0.18 -0.36	13.42 -0.05 -1.28	17.80 -0.23 0.00	24.06 -0.42 1.14	17.88 -0.36 6.13	17.24 -0.33 5.44	15.74 -0.35 5.77	15.06 -0.36 5.65	13.55 -0.33 5.13	11.55 -0.25 -0.34	5.85 -0.13 -0.84	9.18 -0.33 2.21	16.81 -0.42 2.21	24.94 -0.11 0.00	29.57 0.10 0.00	22.31 0.08 0.00	18.61 -0.09 -0.07	20.54 -0.23 0.00
GLENWOOD_IC_1_G5 23712	35.04 0.18 -32.87	32.37 0.46 -26.71	25.70 0.24 -22.70	27.04 0.36 -22.51	36.22 0.90 -24.91	46.82 2.19 -19.52	41.98 2.47 -12.54	36.51 1.21 -23.13	30.11 1.92 -10.16	29.08 2.79 -0.66	28.35 2.73 -1.24	33.11 2.62 -7.47	33.52 2.51 -9.15	32.19 2.41 -8.71	25.23 2.14 -4.08	22.53 1.32 -9.75	21.92 0.59 -16.20	23.68 1.33 -10.64	22.33 2.08 -0.81	61.67 2.53 -34.09	120.10 3.01 -87.63	97.19 2.21 -72.74	238.66 1.87 -218.15	38.18 2.20 -15.21
GLENWOOD_IC_2_G1 23688	24.05 0.17 -21.89	26.61 0.43 -20.98	25.69 0.22 -22.70	25.64 0.34 -21.14	28.83 0.84 -17.58	41.53 2.05 -14.37	35.77 2.31 -6.50	36.43 1.13 -23.12	29.98 1.79 -10.16	28.25 2.61 -0.02	27.19 2.56 -0.25	25.47 2.46 0.00	24.21 2.36 0.00	23.34 2.27 0.00	22.60 2.07 -1.52	22.45 1.24 -9.75	21.89 0.55 -16.20	23.60 1.25 -10.64	22.18 1.93 -0.80	27.41 2.35 0.00	32.26 2.79 0.00	24.29 2.06 0.00	21.68 1.74 -1.30	22.83 2.06 0.00
GLENWOOD_IC_3_G1 23689	24.05 0.17 -21.89	26.61 0.43 -20.98	25.69 0.22 -22.70	25.64 0.34 -21.14	28.83 0.84 -17.58	41.53 2.05 -14.37	35.77 2.31 -6.50	36.43 1.13 -23.12	29.98 1.79 -10.16	28.25 2.61 -0.02	27.19 2.56 -0.25	25.47 2.46 0.00	24.21 2.36 0.00	23.34 2.27 0.00	22.60 2.07 -1.52	22.45 1.24 -9.75	21.89 0.55 -16.20	23.60 1.25 -10.64	22.18 1.93 -0.80	27.41 2.35 0.00	32.26 2.79 0.00	24.29 2.06 0.00	21.68 1.74 -1.30	22.83 2.06 0.00

GLENWOOD___4 23550	35.04 0.18 -32.87	32.37 0.46 -26.71	25.70 0.24 -22.70	27.04 0.36 -22.51	36.22 0.90 -24.91	46.82 2.19 -19.52	41.98 2.47 -12.54	36.51 1.21 -23.13	30.11 1.92 -10.16	29.08 2.79 -0.66	28.35 2.73 -1.24	33.11 2.62 -7.47	33.52 2.51 -9.15	32.19 2.41 -8.71	25.25 2.16 -4.08	22.53 1.32 -9.75	21.92 0.59 -16.20	23.68 1.33 -10.64	22.33 2.08 -0.81	61.67 2.53 -34.09	120.10 3.01 -87.63	97.19 2.21 -72.74	238.66 1.87 -218.15	38.18 2.20 -15.21
GLENWOOD___5 23614	35.04 0.18 -32.87	32.37 0.46 -26.71	25.70 0.24 -22.70	27.04 0.36 -22.51	36.22 0.90 -24.91	46.82 2.19 -19.52	41.98 2.47 -12.54	36.51 1.21 -23.13	30.11 1.92 -10.16	29.08 2.79 -0.66	28.35 2.73 -1.24	33.11 2.62 -7.47	33.52 2.51 -9.15	32.19 2.41 -8.71	25.25 2.16 -4.08	22.53 1.32 -9.75	21.92 0.59 -16.20	23.68 1.33 -10.64	22.33 2.08 -0.81	61.67 2.53 -34.09	120.10 3.01 -87.63	97.19 2.21 -72.74	238.66 1.87 -218.15	38.18 2.20 -15.21
GLOBAL GREEN_PORT_GT1 23814	38.67 0.30 -36.38	34.51 0.77 -28.54	25.86 0.40 -22.70	27.73 0.61 -22.95	39.19 1.52 -27.26	49.87 3.74 -21.02	45.19 4.25 -13.97	37.34 2.03 -23.13	31.28 3.10 -10.16	31.27 4.78 -0.87	30.49 4.55 -1.56	36.83 4.20 -9.62	36.09 3.93 -10.31	34.74 3.80 -9.86	25.96 3.41 -3.54	23.25 2.04 -9.75	22.26 0.93 -16.20	24.57 2.22 -10.64	23.58 3.33 -0.81	74.29 4.24 -45.00	149.75 4.61 -115.67	121.59 3.33 -96.02	309.25 3.06 -287.56	44.37 3.53 -20.08
GLOBE___DSASP 323697	7.68 -0.05 -5.74	10.37 -0.22 -5.39	8.27 -0.14 -5.65	8.26 -0.16 -4.26	13.41 -0.40 -3.40	26.72 -1.16 -2.77	20.42 -1.91 4.64	14.54 -0.70 -3.06	16.56 -1.02 0.45	20.93 -1.43 3.27	22.71 -1.52 0.14	21.42 -1.41 0.18	19.01 -1.08 1.76	16.91 -1.14 3.03	15.53 -1.16 2.32	11.55 -0.84 -0.92	7.76 -0.39 -3.01	11.83 -0.85 -0.97	18.24 -1.36 -0.15	23.61 -1.44 0.00	27.47 -2.00 0.00	20.93 -1.30 0.00	17.93 -0.96 -0.26	20.01 -0.75 0.00
GOETHSLN___LBMP 323567	24.04 0.16 -21.89	26.59 0.41 -20.98	25.67 0.20 -22.70	25.61 0.31 -21.13	28.76 0.78 -17.57	41.41 1.94 -14.37	35.66 2.19 -6.50	36.37 1.07 -23.12	29.92 1.73 -10.16	28.19 2.54 -0.02	27.15 2.53 -0.25	25.46 2.44 0.00	24.21 2.36 0.00	23.34 2.27 0.00	22.62 2.08 -1.52	22.46 1.25 -9.75	21.89 0.55 -16.20	23.58 1.23 -10.64	22.11 1.87 -0.80	27.32 2.27 0.00	32.21 2.74 0.00	24.26 2.02 0.00	21.65 1.71 -1.30	22.82 2.06 0.00
GOODYEAR_LAKE_HYD 323669	19.30 0.07 -17.25	20.98 0.18 -15.60	18.19 0.09 -15.33	10.09 0.15 -5.78	15.83 0.44 -4.98	30.52 1.23 -4.34	30.16 0.57 -1.96	19.73 0.89 -6.98	21.98 0.89 -3.07	26.87 1.24 -0.01	25.63 1.18 -0.08	24.11 1.09 0.00	22.90 1.04 -0.01	22.12 1.04 -0.01	21.13 0.94 -1.18	19.49 0.54 -7.49	17.76 0.24 -12.38	20.42 0.55 -8.16	20.58 0.90 -0.24	26.28 1.23 0.00	30.94 1.47 0.00	23.35 1.12 0.00	19.92 0.90 -0.40	21.80 1.04 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.83 0.08 -10.77	15.47 0.17 -10.09	13.39 0.08 -10.54	12.03 0.13 -7.74	16.99 0.33 -6.25	30.96 0.74 -5.11	30.17 0.89 -2.31	20.86 0.45 -8.23	22.37 0.72 -3.62	26.63 1.00 -0.01	25.40 0.94 -0.09	23.91 0.89 -0.01	22.76 0.89 -0.01	21.93 0.83 -0.02	20.54 0.75 -0.78	16.69 0.36 -4.86	13.37 0.20 -8.04	17.48 0.40 -5.37	20.36 0.63 -0.28	25.96 0.91 0.00	30.43 0.96 0.00	23.03 0.80 0.00	19.78 0.69 -0.46	21.56 0.79 0.00
GOUDEY___7 23579	12.84 0.08 -10.77	15.47 0.18 -10.09	13.39 0.08 -10.54	12.04 0.13 -7.74	17.00 0.34 -6.25	30.99 0.77 -5.11	30.20 0.92 -2.31	20.88 0.47 -8.23	22.39 0.75 -3.62	26.66 1.03 -0.01	25.43 0.97 -0.09	23.94 0.92 -0.01	22.79 0.92 -0.01	21.96 0.86 -0.02	20.57 0.77 -0.78	16.70 0.38 -4.86	13.38 0.20 -8.04	17.50 0.42 -5.37	20.39 0.66 -0.28	25.99 0.94 0.00	30.47 1.00 0.00	23.05 0.82 0.00	19.81 0.71 -0.46	21.58 0.81 0.00
GOUDEY___8 23580	12.83 0.08 -10.77	15.47 0.17 -10.09	13.39 0.08 -10.54	12.03 0.13 -7.74	16.99 0.33 -6.25	30.96 0.74 -5.11	30.17 0.89 -2.31	20.86 0.45 -8.23	22.37 0.72 -3.62	26.63 1.00 -0.01	25.40 0.94 -0.09	23.91 0.89 -0.01	22.76 0.89 -0.01	21.93 0.83 -0.02	20.54 0.75 -0.78	16.69 0.36 -4.86	13.37 0.20 -8.04	17.48 0.40 -5.37	20.36 0.63 -0.28	25.96 0.91 0.00	30.43 0.96 0.00	23.03 0.80 0.00	19.78 0.69 -0.46	21.56 0.79 0.00
GOWANUS_GT1_1 24077	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT1_2 24078	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT1_3 24079	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT1_4 24080	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT1_5 24084	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT1_6 24111	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00

GOWANUS_GT1_7 24112	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT1_8 24113	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT2_1 24114	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT2_2 24115	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT2_3 24116	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT2_4 24117	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT2_5 24118	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT2_6 24119	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT2_7 24120	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT2_8 24121	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT3_1 24122	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT3_2 24123	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT3_3 24124	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT3_4 24125	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT3_5 24126	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00

GOWANUS_GT3_6 24127	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT3_7 24128	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT3_8 24129	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT4_1 24130	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT4_2 24131	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT4_3 24132	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT4_4 24133	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT4_5 24134	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT4_6 24135	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT4_7 24136	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GOWANUS_GT4_8 24137	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GREENIDGE___3 23582	8.96 0.06 -6.92	11.81 0.11 -6.49	9.61 0.05 -6.80	9.36 0.09 -5.10	14.73 0.24 -4.09	28.98 0.54 -3.33	29.08 0.61 -1.51	17.94 0.40 -5.36	20.98 0.59 -2.35	26.41 0.79 -0.01	25.10 0.67 -0.06	23.67 0.65 -0.01	22.57 0.70 -0.02	21.73 0.63 -0.03	20.05 0.52 -0.52	14.82 0.20 -3.16	10.49 0.12 -5.22	16.12 0.25 -4.16	20.05 0.42 -0.19	25.80 0.75 0.00	30.20 0.73 0.00	22.88 0.65 0.00	19.50 0.56 -0.30	21.43 0.66 0.00
GREENIDGE___4 23583	8.96 0.06 -6.92	11.81 0.11 -6.49	9.61 0.05 -6.80	9.36 0.09 -5.10	14.73 0.24 -4.09	28.98 0.54 -3.33	29.08 0.61 -1.51	17.94 0.40 -5.36	20.98 0.59 -2.35	26.41 0.79 -0.01	25.10 0.67 -0.06	23.67 0.65 -0.01	22.57 0.70 -0.02	21.73 0.63 -0.03	20.05 0.52 -0.52	14.82 0.20 -3.16	10.49 0.12 -5.22	16.12 0.25 -4.16	20.05 0.42 -0.19	25.80 0.75 0.00	30.20 0.73 0.00	22.88 0.65 0.00	19.50 0.56 -0.30	21.43 0.66 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
GROVEVILLE___HYD 323602	24.12 0.16 -21.97	26.68 0.41 -21.07	25.80 0.21 -22.83	25.88 0.32 -21.39	29.09 0.81 -17.87	41.74 2.00 -14.63	35.84 2.26 -6.61	36.82 1.10 -23.54	30.09 1.71 -10.35	28.09 2.44 -0.03	27.00 2.37 -0.26	25.27 2.26 0.00	24.01 2.15 0.00	23.14 2.06 0.00	22.42 1.89 -1.52	22.33 1.14 -9.73	21.80 0.51 -16.15	23.47 1.15 -10.60	22.10 1.84 -0.82	27.32 2.27 0.00	32.16 2.68 0.00	24.21 1.97 0.00	21.60 1.64 -1.33	22.68 1.91 0.00

HAMPSHIRE___PAPER_HYD 323593	2.99 -0.10 -1.10	6.00 -0.23 -1.04	3.74 -0.12 -1.09	4.87 -0.18 -0.88	10.13 -0.46 -0.18	24.16 -0.95 0.00	26.06 -0.90 0.00	11.75 -0.43 0.00	15.80 -0.73 1.50	21.52 -1.08 3.02	7.00 -1.04 16.32	7.56 -1.01 14.45	5.62 -0.98 15.26	5.21 -0.97 14.90	4.24 -0.90 13.87	9.69 -0.51 1.26	3.51 -0.25 1.37	2.91 -0.56 8.24	12.61 -0.85 5.98	24.16 -0.89 0.00	28.58 -0.89 0.00	21.55 -0.69 0.00	17.95 -0.68 0.00	19.90 -0.87 0.00
HARDSCRABBLE_WT_PWR 323673	2.47 0.00 -0.48	5.67 0.04 -0.42	3.18 0.02 -0.40	4.22 0.02 -0.04	10.13 -0.02 0.27	24.89 0.13 0.35	27.04 0.23 0.16	11.79 0.17 0.56	18.11 0.21 0.14	26.23 0.39 -0.22	25.91 0.38 -1.17	24.34 0.29 -1.04	23.17 0.23 -1.08	22.34 0.22 -1.05	20.36 0.27 -1.08	12.43 0.18 -0.79	6.51 0.11 -1.26	13.32 0.25 -1.36	20.34 0.49 -0.41	25.66 0.61 0.00	30.15 0.68 0.00	22.72 0.49 0.00	18.96 0.36 0.03	21.17 0.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.45 0.15 -21.32	25.93 0.37 -20.35	24.85 0.19 -21.90	24.16 0.29 -19.70	27.47 0.74 -16.32	40.27 1.82 -13.34	35.05 2.05 -6.03	34.65 1.01 -21.47	29.02 1.57 -9.42	27.90 2.25 -0.02	26.79 2.18 -0.24	25.10 2.08 0.00	23.84 1.99 0.00	22.98 1.91 0.00	22.25 1.76 -1.48	22.02 1.06 -9.51	21.40 0.47 -15.78	23.16 1.08 -10.37	21.88 1.69 -0.74	27.14 2.09 0.00	31.94 2.47 0.00	24.03 1.80 0.00	21.34 1.50 -1.21	22.52 1.76 0.00
HARZA MOOSE___RIVER 24016	3.36 0.00 -1.37	6.50 0.01 -1.30	4.14 0.01 -1.37	5.30 0.01 -1.13	10.66 0.02 -0.23	25.30 0.19 0.00	27.31 0.34 0.00	12.36 0.18 0.00	17.91 0.23 0.34	25.22 0.29 0.70	20.88 0.26 3.75	19.90 0.21 3.32	18.41 0.16 3.61	17.61 0.13 3.60	15.86 0.09 3.24	11.90 0.04 -0.39	6.04 0.02 -0.88	10.68 0.06 1.08	18.22 0.16 1.38	25.42 0.37 0.00	29.99 0.52 0.00	22.62 0.39 0.00	18.87 0.24 0.00	20.96 0.20 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.42 1.95 -14.37	35.70 2.23 -6.50	36.40 1.11 -23.12	29.96 1.78 -10.16	28.27 2.63 -0.02	27.21 2.58 -0.25	25.53 2.52 0.00	24.28 2.43 0.00	23.41 2.33 0.00	22.67 2.14 -1.52	22.49 1.28 -9.75	21.90 0.57 -16.20	23.62 1.26 -10.64	22.20 1.96 -0.80	27.42 2.37 0.00	32.30 2.82 0.00	24.34 2.11 0.00	21.74 1.81 -1.30	22.94 2.17 0.00
HEMPSTEAD___ 23647	36.45 0.18 -34.28	33.10 0.46 -27.45	25.70 0.24 -22.70	27.21 0.36 -22.69	37.16 0.89 -25.86	47.44 2.15 -20.18	42.72 2.44 -13.31	36.50 1.19 -23.13	30.09 1.90 -10.16	29.10 2.74 -0.75	28.42 2.68 -1.37	34.00 2.55 -8.44	34.60 2.45 -10.29	33.23 2.36 -9.80	25.55 2.15 -4.38	22.49 1.29 -9.75	21.90 0.57 -16.20	23.66 1.30 -10.64	22.28 2.03 -0.81	66.00 2.46 -38.48	131.32 2.93 -98.92	106.50 2.15 -82.12	266.58 1.84 -246.10	40.13 2.19 -17.17
HICKLING___1 23621	10.68 0.11 -8.58	13.49 0.24 -8.05	11.30 0.10 -8.43	10.64 0.18 -6.29	15.92 0.45 -5.06	30.27 1.03 -4.13	32.16 1.23 -3.96	19.96 0.65 -7.14	22.82 1.02 -3.77	27.74 1.39 -0.73	25.78 1.27 -0.14	24.33 1.23 -0.08	23.16 1.27 -0.04	22.29 1.17 -0.05	20.70 1.03 -0.65	15.85 0.48 -3.91	11.87 0.27 -6.46	16.68 0.53 -4.43	20.50 0.83 -0.23	26.30 1.25 0.00	30.75 1.28 0.00	23.31 1.08 0.00	19.96 0.95 -0.37	21.88 1.11 0.00
HICKLING___2 23622	10.68 0.11 -8.58	13.49 0.24 -8.05	11.30 0.10 -8.43	10.64 0.18 -6.29	15.92 0.45 -5.06	30.27 1.03 -4.13	32.16 1.23 -3.96	19.96 0.65 -7.14	22.82 1.02 -3.77	27.74 1.39 -0.73	25.78 1.27 -0.14	24.33 1.23 -0.08	23.16 1.27 -0.04	22.29 1.17 -0.05	20.70 1.03 -0.65	15.85 0.48 -3.91	11.87 0.27 -6.46	16.68 0.53 -4.43	20.50 0.83 -0.23	26.30 1.25 0.00	30.75 1.28 0.00	23.31 1.08 0.00	19.96 0.95 -0.37	21.88 1.11 0.00
HIGH FALLS___HY 23754	23.72 0.15 -21.58	26.25 0.39 -20.66	25.29 0.20 -22.33	25.07 0.30 -20.60	28.38 0.78 -17.19	41.12 1.93 -14.08	35.54 2.21 -6.37	35.91 1.07 -22.66	29.68 1.65 -10.00	27.93 2.28 -0.02	26.82 2.20 -0.25	25.11 2.09 0.00	23.85 2.00 0.00	22.98 1.91 0.00	22.27 1.76 -1.50	22.06 1.03 -9.56	21.46 0.47 -15.85	23.19 1.07 -10.41	21.98 1.75 -0.79	27.25 2.20 0.00	32.12 2.65 0.00	24.18 1.95 0.00	21.50 1.59 -1.28	22.64 1.87 0.00
HILLBURN___GT 23639	23.55 0.15 -21.42	26.04 0.37 -20.46	24.99 0.19 -22.04	24.40 0.29 -19.95	27.68 0.74 -16.54	40.44 1.81 -13.52	35.14 2.06 -6.11	34.95 1.01 -21.75	29.16 1.59 -9.55	27.93 2.28 -0.02	26.83 2.22 -0.24	25.14 2.12 0.00	23.88 2.03 0.00	23.02 1.94 0.00	22.30 1.80 -1.49	22.09 1.08 -9.55	21.47 0.48 -15.85	23.22 1.09 -10.41	21.88 1.69 -0.75	27.12 2.07 0.00	31.93 2.46 0.00	24.01 1.78 0.00	21.35 1.49 -1.23	22.54 1.77 0.00
HISHELDN_WT_PWR 323625	8.46 0.03 -6.44	11.26 0.01 -6.05	9.08 -0.02 -6.33	8.95 0.02 -4.76	14.28 0.06 -3.81	28.22 0.01 -3.10	35.93 -0.26 -9.22	19.07 0.05 -6.83	23.52 0.10 -5.39	27.00 0.13 -1.25	24.68 0.00 -0.31	23.38 0.04 -0.32	20.24 0.26 1.88	17.81 0.16 3.42	16.43 0.00 2.58	12.26 -0.16 -0.96	8.56 -0.06 -3.47	12.82 -0.13 -1.23	19.42 -0.20 -0.17	25.11 0.05 0.00	29.30 -0.17 0.00	22.29 0.06 0.00	19.07 0.16 -0.29	21.15 0.38 0.00
HOLTSVILLE_IC_1 23690	38.60 0.22 -36.39	34.31 0.56 -28.54	25.75 0.29 -22.70	27.56 0.44 -22.95	38.77 1.09 -27.27	48.76 2.63 -21.03	43.93 2.99 -13.97	36.76 1.45 -23.13	30.47 2.28 -10.16	29.73 3.24 -0.87	29.07 3.14 -1.56	35.56 2.93 -9.62	34.93 2.77 -10.31	33.61 2.68 -9.86	25.00 2.46 -3.54	22.69 1.47 -9.75	21.98 0.64 -16.20	23.87 1.52 -10.64	22.66 2.41 -0.81	73.09 3.02 -45.02	148.81 3.61 -115.73	120.97 2.66 -96.07	308.55 2.22 -287.69	43.50 2.65 -20.09
HOLTSVILLE_IC_10 23699	38.58 0.23 -36.36	34.31 0.58 -28.53	25.77 0.30 -22.70	27.57 0.46 -22.95	38.79 1.13 -27.25	48.87 2.75 -21.02	44.04 3.11 -13.97	36.81 1.50 -23.13	30.55 2.36 -10.16	29.84 3.35 -0.87	29.17 3.24 -1.56	35.63 3.01 -9.61	35.02 2.85 -10.31	33.70 2.76 -9.87	25.10 2.53 -3.55	22.73 1.52 -9.75	22.00 0.67 -16.20	23.93 1.58 -10.64	22.77 2.52 -0.81	73.15 3.17 -44.93	148.77 3.79 -115.50	120.91 2.80 -95.88	308.09 2.32 -287.14	43.55 2.74 -20.05
HOLTSVILLE_IC_2 23691	38.60 0.22 -36.39	34.31 0.56 -28.54	25.75 0.29 -22.70	27.56 0.44 -22.95	38.77 1.09 -27.27	48.76 2.63 -21.03	43.93 2.99 -13.97	36.76 1.45 -23.13	30.47 2.28 -10.16	29.73 3.24 -0.87	29.07 3.14 -1.56	35.56 2.93 -9.62	34.93 2.77 -10.31	33.61 2.68 -9.86	25.00 2.46 -3.54	22.69 1.47 -9.75	21.98 0.64 -16.20	23.87 1.52 -10.64	22.66 2.41 -0.81	73.09 3.02 -45.02	148.81 3.61 -115.73	120.97 2.66 -96.07	308.55 2.22 -287.69	43.50 2.65 -20.09
HOLTSVILLE_IC_3 23692	38.60 0.22 -36.39	34.31 0.56 -28.54	25.75 0.29 -22.70	27.56 0.44 -22.95	38.77 1.09 -27.27	48.76 2.63 -21.03	43.93 2.99 -13.97	36.76 1.45 -23.13	30.47 2.28 -10.16	29.73 3.24 -0.87	29.07 3.14 -1.56	35.56 2.93 -9.62	34.93 2.77 -10.31	33.61 2.68 -9.86	25.00 2.46 -3.54	22.69 1.47 -9.75	21.98 0.64 -16.20	23.87 1.52 -10.64	22.66 2.41 -0.81	73.09 3.02 -45.02	148.81 3.61 -115.73	120.97 2.66 -96.07	308.55 2.22 -287.69	43.50 2.65 -20.09

HOLTSVILLE_IC_4 23693	38.60 0.22 -36.39	34.31 0.56 -28.54	25.75 0.29 -22.70	27.56 0.44 -22.95	38.77 1.09 -27.27	48.76 2.63 -21.03	43.93 2.99 -13.97	36.76 1.45 -23.13	30.47 2.28 -10.16	29.73 3.24 -0.87	29.07 3.14 -1.56	35.56 2.93 -9.62	34.93 2.77 -10.31	33.61 2.68 -9.86	25.00 2.46 -3.54	22.69 1.47 -9.75	21.98 0.64 -16.20	23.87 1.52 -10.64	22.66 2.41 -0.81	73.09 3.02 -45.02	148.81 3.61 -115.73	120.97 2.66 -96.07	308.55 2.22 -287.69	43.50 2.65 -20.09
HOLTSVILLE_IC_5 23694	38.60 0.22 -36.39	34.31 0.56 -28.54	25.75 0.29 -22.70	27.56 0.44 -22.95	38.77 1.09 -27.27	48.76 2.63 -21.03	43.93 2.99 -13.97	36.76 1.45 -23.13	30.47 2.28 -10.16	29.73 3.24 -0.87	29.07 3.14 -1.56	35.56 2.93 -9.62	34.93 2.77 -10.31	33.61 2.68 -9.86	25.00 2.46 -3.54	22.69 1.47 -9.75	21.98 0.64 -16.20	23.87 1.52 -10.64	22.66 2.41 -0.81	73.09 3.02 -45.02	148.81 3.61 -115.73	120.97 2.66 -96.07	308.55 2.22 -287.69	43.50 2.65 -20.09
HOLTSVILLE_IC_6 23695	38.58 0.23 -36.36	34.31 0.58 -28.53	25.77 0.30 -22.70	27.57 0.46 -22.95	38.79 1.13 -27.25	48.87 2.75 -21.02	44.04 3.11 -13.97	36.81 1.50 -23.13	30.55 2.36 -10.16	29.84 3.35 -0.87	29.17 3.24 -1.56	35.63 3.01 -9.61	35.02 2.85 -10.31	33.70 2.76 -9.87	25.10 2.53 -3.55	22.73 1.52 -9.75	22.00 0.67 -16.20	23.93 1.58 -10.64	22.77 2.52 -0.81	73.15 3.17 -44.93	148.77 3.79 -115.50	120.91 2.80 -95.88	308.09 2.32 -287.14	43.55 2.74 -20.05
HOLTSVILLE_IC_7 23696	38.58 0.23 -36.36	34.31 0.58 -28.53	25.77 0.30 -22.70	27.57 0.46 -22.95	38.79 1.13 -27.25	48.87 2.75 -21.02	44.04 3.11 -13.97	36.81 1.50 -23.13	30.55 2.36 -10.16	29.84 3.35 -0.87	29.17 3.24 -1.56	35.63 3.01 -9.61	35.02 2.85 -10.31	33.70 2.76 -9.87	25.10 2.53 -3.55	22.73 1.52 -9.75	22.00 0.67 -16.20	23.93 1.58 -10.64	22.77 2.52 -0.81	73.15 3.17 -44.93	148.77 3.79 -115.50	120.91 2.80 -95.88	308.09 2.32 -287.14	43.55 2.74 -20.05
HOLTSVILLE_IC_8 23697	38.58 0.23 -36.36	34.31 0.58 -28.53	25.77 0.30 -22.70	27.57 0.46 -22.95	38.79 1.13 -27.25	48.87 2.75 -21.02	44.04 3.11 -13.97	36.81 1.50 -23.13	30.55 2.36 -10.16	29.84 3.35 -0.87	29.17 3.24 -1.56	35.63 3.01 -9.61	35.02 2.85 -10.31	33.70 2.76 -9.87	25.10 2.53 -3.55	22.73 1.52 -9.75	22.00 0.67 -16.20	23.93 1.58 -10.64	22.77 2.52 -0.81	73.15 3.17 -44.93	148.77 3.79 -115.50	120.91 2.80 -95.88	308.09 2.32 -287.14	43.55 2.74 -20.05
HOLTSVILLE_IC_9 23698	38.58 0.23 -36.36	34.31 0.58 -28.53	25.77 0.30 -22.70	27.57 0.46 -22.95	38.79 1.13 -27.25	48.87 2.75 -21.02	44.04 3.11 -13.97	36.81 1.50 -23.13	30.55 2.36 -10.16	29.84 3.35 -0.87	29.17 3.24 -1.56	35.63 3.01 -9.61	35.02 2.85 -10.31	33.70 2.76 -9.87	25.10 2.53 -3.55	22.73 1.52 -9.75	22.00 0.67 -16.20	23.93 1.58 -10.64	22.77 2.52 -0.81	73.15 3.17 -44.93	148.77 3.79 -115.50	120.91 2.80 -95.88	308.09 2.32 -287.14	43.55 2.74 -20.05
HOWARD_WT_PWR 323690	9.39 0.08 -7.32	12.24 0.16 -6.87	10.03 0.06 -7.20	9.70 0.14 -5.39	15.13 0.39 -4.33	29.54 0.90 -3.53	33.28 1.11 -5.20	19.39 0.69 -6.52	23.03 1.03 -3.97	30.23 1.37 -3.24	25.74 1.19 -0.18	24.37 1.21 -0.14	26.07 1.33 -2.89	27.33 1.20 -5.06	25.09 0.99 -5.08	18.13 0.43 -6.23	13.09 0.24 -7.71	18.94 0.52 -6.71	20.46 0.82 -0.20	26.34 1.29 0.00	30.76 1.28 0.00	23.32 1.09 0.00	19.94 0.99 -0.32	21.96 1.20 0.00
HQ_GEN_CEDARS 23644	1.93 -0.06 0.00	5.09 -0.11 0.00	2.71 -0.06 0.00	4.08 -0.09 0.00	10.16 -0.25 0.00	24.47 -0.64 0.00	26.24 -0.73 0.00	11.77 -0.41 0.00	14.49 -0.68 2.85	18.89 -0.98 5.75	-7.59 -0.95 31.01	-5.33 -0.89 27.45	-7.89 -0.85 28.90	-7.92 -0.82 28.17	-8.13 -0.76 26.38	7.69 -0.41 3.37	0.68 -0.20 4.26	-5.49 -0.44 16.75	7.36 -0.72 11.35	24.18 -0.87 0.00	28.52 -0.95 0.00	21.50 -0.73 0.00	18.00 -0.63 0.00	20.04 -0.72 0.00
HQ_GEN_CEDARS_PROXY 323590	1.93 -0.06 0.00	5.09 -0.11 0.00	2.71 -0.06 0.00	4.08 -0.09 0.00	10.16 -0.25 0.00	24.47 -0.64 0.00	26.24 -0.73 0.00	11.77 -0.41 0.00	14.49 -0.68 2.85	18.89 -0.98 5.75	-7.59 -0.95 31.01	-5.33 -0.89 27.45	-7.89 -0.85 28.90	-7.92 -0.82 28.17	-8.13 -0.76 26.38	7.69 -0.41 3.37	0.68 -0.20 4.26	-5.49 -0.44 16.75	7.36 -0.72 11.35	24.18 -0.87 0.00	28.52 -0.95 0.00	21.50 -0.73 0.00	18.00 -0.63 0.00	20.04 -0.72 0.00
HQ_GEN_IMPORT 323601	1.95 -0.04 0.00	5.10 -0.10 0.00	2.72 -0.05 0.00	4.09 -0.08 0.00	10.21 -0.20 0.00	24.62 -0.48 0.00	26.54 -0.56 -0.14	10.74 -0.30 1.14	16.87 -0.49 0.68	23.43 -0.69 1.50	16.35 -0.66 7.36	15.88 -0.62 6.51	14.40 -0.60 6.86	13.82 -0.57 6.69	12.22 -0.51 6.28	10.31 -0.29 0.87	3.88 -0.13 1.13	7.35 -0.31 4.05	16.24 -0.51 2.70	24.41 -0.64 0.00	28.75 -0.72 0.00	21.69 -0.54 0.00	18.18 -0.45 0.00	20.22 -0.54 0.00
HQ_GEN_WHEEL 23651	1.95 -0.04 0.00	5.10 -0.10 0.00	2.72 -0.05 0.00	4.09 -0.08 0.00	10.21 -0.20 0.00	24.62 -0.48 0.00	26.54 -0.56 -0.14	10.74 -0.30 1.14	16.87 -0.49 0.68	23.43 -0.69 1.50	16.35 -0.66 7.36	15.88 -0.62 6.51	14.40 -0.60 6.86	13.82 -0.57 6.69	12.22 -0.51 6.28	10.31 -0.29 0.87	3.88 -0.13 1.13	7.35 -0.31 4.05	16.24 -0.51 2.70	24.41 -0.64 0.00	28.75 -0.72 0.00	21.69 -0.54 0.00	18.18 -0.45 0.00	20.22 -0.54 0.00
HUDSON_AVE_GT_3 23810	24.05 0.18 -21.89	26.61 0.43 -20.98	25.68 0.22 -22.70	25.63 0.33 -21.13	28.81 0.83 -17.57	41.52 2.04 -14.37	35.76 2.29 -6.50	36.42 1.13 -23.12	30.02 1.83 -10.16	28.34 2.69 -0.02	27.28 2.65 -0.25	25.58 2.57 0.00	24.33 2.48 0.00	23.45 2.38 0.00	22.70 2.17 -1.52	22.52 1.31 -9.75	21.91 0.58 -16.20	23.64 1.29 -10.64	22.23 1.99 -0.80	27.47 2.42 0.00	32.34 2.87 0.00	24.36 2.13 0.00	21.75 1.81 -1.30	22.91 2.15 0.00
HUDSON_AVE_GT_4 23540	24.05 0.18 -21.89	26.61 0.43 -20.98	25.68 0.22 -22.70	25.63 0.33 -21.13	28.81 0.83 -17.57	41.52 2.04 -14.37	35.76 2.29 -6.50	36.42 1.13 -23.12	30.02 1.83 -10.16	28.34 2.69 -0.02	27.28 2.65 -0.25	25.58 2.57 0.00	24.33 2.48 0.00	23.45 2.38 0.00	22.70 2.17 -1.52	22.52 1.31 -9.75	21.91 0.58 -16.20	23.64 1.29 -10.64	22.23 1.99 -0.80	27.47 2.42 0.00	32.34 2.87 0.00	24.36 2.13 0.00	21.75 1.81 -1.30	22.91 2.15 0.00
HUDSON_AVE_GT_5 23657	24.05 0.18 -21.89	26.61 0.43 -20.98	25.68 0.22 -22.70	25.63 0.33 -21.13	28.81 0.83 -17.57	41.52 2.04 -14.37	35.76 2.29 -6.50	36.42 1.13 -23.12	30.02 1.83 -10.16	28.34 2.69 -0.02	27.28 2.65 -0.25	25.58 2.57 0.00	24.33 2.48 0.00	23.45 2.38 0.00	22.70 2.17 -1.52	22.52 1.31 -9.75	21.91 0.58 -16.20	23.64 1.29 -10.64	22.23 1.99 -0.80	27.47 2.42 0.00	32.34 2.87 0.00	24.36 2.13 0.00	21.75 1.81 -1.30	22.91 2.15 0.00
HUDSON_AVE_10 24168	24.05 0.17 -21.89	26.60 0.43 -20.98	25.68 0.22 -22.70	25.63 0.33 -21.13	28.80 0.82 -17.57	41.46 1.98 -14.37	35.70 2.24 -6.50	36.39 1.10 -23.12	29.98 1.80 -10.16	28.26 2.61 -0.02	27.21 2.58 -0.25	25.53 2.52 0.00	24.29 2.44 0.00	23.39 2.32 0.00	22.65 2.12 -1.52	22.48 1.27 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.20 1.96 -0.80	27.44 2.39 0.00	32.30 2.83 0.00	24.34 2.11 0.00	21.74 1.81 -1.30	22.90 2.14 0.00

HUNTER MOUNT___DRP 323613	24.52 0.14 -22.39	27.10 0.36 -21.53	26.39 0.19 -23.44	27.02 0.28 -22.57	30.18 0.71 -19.07	42.50 1.74 -15.65	36.04 2.00 -7.08	38.33 0.95 -25.20	30.57 1.41 -11.13	27.58 1.93 -0.03	26.36 1.71 -0.28	24.62 1.60 0.00	23.31 1.45 0.00	22.48 1.40 0.00	21.83 1.28 -1.53	22.03 0.78 -9.79	21.70 0.35 -16.21	23.19 0.84 -10.63	21.82 1.51 -0.87	27.00 1.95 0.00	31.79 2.32 0.00	23.93 1.70 0.00	21.46 1.40 -1.42	22.32 1.55 0.00
HUNTINGTON_RES_REC 323705	38.55 0.20 -36.36	34.24 0.52 -28.53	25.73 0.27 -22.70	27.52 0.41 -22.95	38.65 1.00 -27.24	48.51 2.39 -21.01	43.61 2.68 -13.96	36.62 1.31 -23.13	30.29 2.11 -10.16	29.50 3.02 -0.87	28.88 2.95 -1.56	35.36 2.75 -9.60	34.74 2.59 -10.30	33.45 2.53 -9.85	24.87 2.32 -3.54	22.60 1.38 -9.75	21.94 0.60 -16.20	23.75 1.40 -10.64	22.46 2.21 -0.81	72.70 2.74 -44.91	148.25 3.34 -115.43	120.54 2.48 -95.83	307.67 2.07 -286.97	43.25 2.45 -20.04
HUNTLEY___63 23557	7.79 0.01 -5.79	10.58 -0.06 -5.44	8.41 -0.05 -5.70	8.43 -0.03 -4.29	13.75 -0.09 -3.43	27.52 -0.38 -2.79	14.33 -0.91 11.73	13.36 -0.24 -1.42	14.38 -0.33 3.32	19.29 -0.47 5.86	23.39 -0.61 0.38	22.08 -0.53 0.41	19.62 -0.23 2.01	17.43 -0.30 3.35	16.09 -0.42 2.51	11.81 -0.41 -0.76	7.92 -0.19 -2.97	12.15 -0.42 -0.85	18.95 -0.65 -0.16	24.57 -0.48 0.00	28.63 -0.84 0.00	21.79 -0.44 0.00	18.64 -0.25 -0.26	20.75 -0.02 0.00
HUNTLEY___64 23558	7.79 0.01 -5.79	10.58 -0.06 -5.44	8.41 -0.05 -5.70	8.43 -0.03 -4.29	13.75 -0.09 -3.43	27.52 -0.38 -2.79	14.33 -0.91 11.73	13.36 -0.24 -1.42	14.38 -0.33 3.32	19.29 -0.47 5.86	23.39 -0.61 0.38	22.08 -0.53 0.41	19.62 -0.23 2.01	17.43 -0.30 3.35	16.09 -0.42 2.51	11.81 -0.41 -0.76	7.92 -0.19 -2.97	12.15 -0.42 -0.85	18.95 -0.65 -0.16	24.57 -0.48 0.00	28.63 -0.84 0.00	21.79 -0.44 0.00	18.64 -0.25 -0.26	20.75 -0.02 0.00
HUNTLEY___65 23559	7.79 0.01 -5.79	10.58 -0.06 -5.44	8.41 -0.05 -5.70	8.43 -0.03 -4.29	13.75 -0.09 -3.43	27.52 -0.38 -2.79	14.33 -0.91 11.73	13.36 -0.24 -1.42	14.38 -0.33 3.32	19.29 -0.47 5.86	23.39 -0.61 0.38	22.08 -0.53 0.41	19.62 -0.23 2.01	17.43 -0.30 3.35	16.09 -0.42 2.51	11.81 -0.41 -0.76	7.92 -0.19 -2.97	12.15 -0.42 -0.85	18.95 -0.65 -0.16	24.57 -0.48 0.00	28.63 -0.84 0.00	21.79 -0.44 0.00	18.64 -0.25 -0.26	20.75 -0.02 0.00
HUNTLEY___66 23560	7.79 0.01 -5.79	10.58 -0.06 -5.44	8.41 -0.05 -5.70	8.43 -0.03 -4.29	13.75 -0.09 -3.43	27.52 -0.38 -2.79	14.33 -0.91 11.73	13.36 -0.24 -1.42	14.38 -0.33 3.32	19.29 -0.47 5.86	23.39 -0.61 0.38	22.08 -0.53 0.41	19.62 -0.23 2.01	17.43 -0.30 3.35	16.09 -0.42 2.51	11.81 -0.41 -0.76	7.92 -0.19 -2.97	12.15 -0.42 -0.85	18.95 -0.65 -0.16	24.57 -0.48 0.00	28.63 -0.84 0.00	21.79 -0.44 0.00	18.64 -0.25 -0.26	20.75 -0.02 0.00
HUNTLEY___67 23561	7.88 0.01 -5.89	10.67 -0.06 -5.53	8.50 -0.05 -5.80	8.50 -0.04 -4.37	13.79 -0.11 -3.49	27.46 -0.48 -2.84	40.62 -0.95 -14.59	19.62 -0.26 -7.70	25.11 -0.37 -7.44	27.77 -0.53 -2.68	24.21 -0.65 -0.49	22.99 -0.58 -0.56	19.17 -0.28 2.41	16.30 -0.35 4.42	15.04 -0.46 3.51	11.20 -0.44 -0.18	7.55 -0.20 -2.61	11.59 -0.43 -0.31	18.92 -0.68 -0.16	24.52 -0.54 0.00	28.59 -0.88 0.00	21.77 -0.46 0.00	18.63 -0.26 -0.26	20.73 -0.04 0.00
HUNTLEY___68 23562	7.88 0.01 -5.89	10.67 -0.06 -5.53	8.50 -0.05 -5.80	8.50 -0.04 -4.37	13.79 -0.11 -3.49	27.46 -0.48 -2.84	40.62 -0.95 -14.59	19.62 -0.26 -7.70	25.11 -0.37 -7.44	27.77 -0.53 -2.68	24.21 -0.65 -0.49	22.99 -0.58 -0.56	19.17 -0.28 2.41	16.30 -0.35 4.42	15.04 -0.46 3.51	11.20 -0.44 -0.18	7.55 -0.20 -2.61	11.59 -0.43 -0.31	18.92 -0.68 -0.16	24.52 -0.54 0.00	28.59 -0.88 0.00	21.77 -0.46 0.00	18.63 -0.26 -0.26	20.73 -0.04 0.00
HYLAND___LFGE 323620	8.43 0.10 -6.34	11.36 0.20 -5.95	9.09 0.09 -6.24	9.02 0.17 -4.69	14.60 0.44 -3.75	29.27 1.10 -3.06	30.40 1.12 -2.31	18.01 0.69 -5.14	21.58 1.01 -2.54	27.24 1.29 -0.33	25.55 1.09 -0.08	24.06 1.01 -0.04	22.98 1.09 -0.03	22.18 1.06 -0.05	20.31 0.81 -0.49	14.72 0.35 -2.91	10.11 0.16 -4.81	15.26 0.38 -3.18	20.31 0.70 -0.17	26.33 1.28 0.00	30.85 1.38 0.00	23.41 1.18 0.00	19.89 0.98 -0.28	21.91 1.15 0.00
INDECK___CORINTH 23802	25.37 0.07 -23.31	28.06 0.21 -22.65	27.90 0.11 -25.03	30.48 0.16 -26.15	34.75 0.40 -23.94	46.23 1.00 -20.12	37.36 1.30 -9.10	45.16 0.60 -32.39	33.09 0.74 -14.32	26.85 1.03 -0.19	26.62 1.05 -1.20	24.57 0.81 -0.75	23.32 0.68 -0.79	22.41 0.57 -0.77	21.74 0.62 -2.11	20.82 0.34 -9.02	20.14 0.20 -14.80	22.30 0.53 -10.06	21.89 1.01 -1.44	26.43 1.37 0.00	31.12 1.65 0.00	23.37 1.13 0.00	21.78 1.32 -1.83	22.23 1.46 0.00
INDECK___ILION 23567	2.49 0.02 -0.48	5.68 0.06 -0.42	3.19 0.03 -0.40	4.24 0.04 -0.04	10.21 0.07 0.27	24.98 0.22 0.35	27.13 0.32 0.16	11.80 0.18 0.56	18.16 0.27 0.14	26.24 0.40 -0.22	25.91 0.37 -1.17	24.36 0.31 -1.04	23.22 0.28 -1.08	22.39 0.27 -1.05	20.37 0.27 -1.08	12.41 0.16 -0.79	6.48 0.08 -1.26	13.26 0.18 -1.36	20.20 0.35 -0.41	25.50 0.44 0.00	29.97 0.50 0.00	22.59 0.36 0.00	18.89 0.29 0.03	21.08 0.31 0.00
INDECK___OLEAN 23982	9.01 0.20 -6.82	12.09 0.49 -6.40	9.69 0.22 -6.70	9.57 0.38 -5.03	15.29 0.85 -4.03	30.07 1.68 -3.28	38.28 2.16 -9.15	20.35 1.08 -7.09	25.02 1.54 -5.46	41.09 2.34 -13.13	26.79 2.11 -0.31	25.47 2.15 -0.30	39.12 2.31 -14.95	49.46 2.08 -26.30	45.07 1.88 -24.18	30.62 0.93 -18.23	22.06 0.42 -16.50	31.07 0.88 -18.49	20.73 1.11 -0.18	26.35 1.30 0.00	30.61 1.14 0.00	23.33 1.10 0.00	20.03 1.11 -0.29	22.26 1.49 0.00
INDECK___OSWEGO 23783	4.70 -0.01 -2.73	7.73 -0.04 -2.57	5.45 -0.02 -2.70	6.24 -0.02 -2.10	11.90 -0.07 -1.56	26.30 -0.04 -1.23	27.60 0.07 -0.56	14.23 0.07 -1.98	18.71 0.07 -0.61	25.17 0.07 0.52	21.68 0.11 2.80	20.64 0.12 2.50	19.31 0.09 2.64	18.58 0.08 2.58	16.88 0.08 2.21	12.45 0.00 -0.99	6.90 -0.01 -1.76	11.54 -0.05 0.12	18.48 0.01 0.97	25.27 0.21 0.00	29.76 0.29 0.00	22.54 0.30 0.00	18.90 0.16 -0.11	20.86 0.10 0.00
INDECK___YERKES 23781	7.79 0.01 -5.79	10.59 -0.05 -5.44	8.41 -0.05 -5.70	8.44 -0.02 -4.29	13.76 -0.08 -3.43	27.55 -0.35 -2.79	14.37 -0.87 11.73	13.38 -0.23 -1.42	14.40 -0.31 3.32	19.33 -0.43 5.86	23.42 -0.58 0.38	22.10 -0.50 0.41	19.64 -0.21 2.01	17.45 -0.27 3.35	16.11 -0.39 2.51	11.83 -0.40 -0.76	7.93 -0.18 -2.97	12.16 -0.40 -0.85	18.97 -0.63 -0.16	24.59 -0.46 0.00	28.66 -0.81 0.00	21.81 -0.42 0.00	18.66 -0.23 -0.26	20.77 0.00 0.00
INDIAN POINT_GT_1 24139	23.84 0.15 -21.71	26.35 0.37 -20.77	25.40 0.19 -22.44	25.12 0.29 -20.67	28.31 0.73 -17.17	40.95 1.80 -14.04	35.34 2.02 -6.35	35.76 0.99 -22.59	29.52 1.57 -9.92	27.91 2.27 -0.02	26.82 2.20 -0.25	25.13 2.11 0.00	23.87 2.02 0.00	23.01 1.93 0.00	22.30 1.78 -1.51	22.20 1.07 -9.67	21.68 0.47 -16.06	23.34 1.07 -10.55	21.89 1.66 -0.78	27.09 2.04 0.00	31.88 2.41 0.00	23.99 1.76 0.00	21.39 1.49 -1.27	22.54 1.77 0.00

INDIAN POINT_GT_2 23659	23.84 0.15 -21.71	26.35 0.37 -20.77	25.40 0.19 -22.44	25.12 0.29 -20.67	28.31 0.73 -17.17	40.95 1.80 -14.04	35.34 2.02 -6.35	35.76 0.99 -22.59	29.52 1.57 -9.92	27.91 2.27 -0.02	26.82 2.20 -0.25	25.13 2.11 0.00	23.87 2.02 0.00	23.01 1.93 0.00	22.30 1.78 -1.51	22.20 1.07 -9.67	21.68 0.47 -16.06	23.34 1.07 -10.55	21.89 1.66 -0.78	27.09 2.04 0.00	31.88 2.41 0.00	23.99 1.76 0.00	21.39 1.49 -1.27	22.54 1.77 0.00
INDIAN POINT_GT_3 24019	23.84 0.15 -21.71	26.35 0.37 -20.77	25.40 0.19 -22.44	25.12 0.29 -20.67	28.31 0.73 -17.17	40.95 1.80 -14.04	35.34 2.02 -6.35	35.76 0.99 -22.59	29.52 1.57 -9.92	27.91 2.27 -0.02	26.82 2.20 -0.25	25.13 2.11 0.00	23.87 2.02 0.00	23.01 1.93 0.00	22.30 1.78 -1.51	22.20 1.07 -9.67	21.68 0.47 -16.06	23.34 1.07 -10.55	21.89 1.66 -0.78	27.09 2.04 0.00	31.88 2.41 0.00	23.99 1.76 0.00	21.39 1.49 -1.27	22.54 1.77 0.00
INDIAN POINT___2 23530	23.63 0.14 -21.51	26.12 0.36 -20.56	25.11 0.18 -22.16	24.62 0.28 -20.17	27.85 0.71 -16.74	40.52 1.73 -13.68	35.12 1.96 -6.19	35.16 0.97 -22.01	29.21 1.52 -9.67	27.82 2.18 -0.02	26.74 2.12 -0.24	25.04 2.03 0.00	23.79 1.94 0.00	22.93 1.86 0.00	22.23 1.72 -1.50	22.08 1.03 -9.59	21.52 0.46 -15.92	23.21 1.04 -10.45	21.81 1.60 -0.76	27.02 1.97 0.00	31.80 2.33 0.00	23.93 1.70 0.00	21.30 1.43 -1.24	22.49 1.72 0.00
INDIAN POINT___3 23531	23.90 0.15 -21.76	26.42 0.37 -20.84	25.48 0.19 -22.52	25.27 0.29 -20.82	28.44 0.73 -17.30	41.05 1.80 -14.14	35.40 2.04 -6.39	35.93 1.00 -22.75	29.61 1.58 -10.00	27.93 2.28 -0.02	26.85 2.23 -0.25	25.15 2.14 0.00	23.90 2.04 0.00	23.04 1.96 0.00	22.33 1.81 -1.51	22.24 1.08 -9.69	21.73 0.48 -16.11	23.38 1.09 -10.58	21.91 1.68 -0.79	27.11 2.06 0.00	31.90 2.43 0.00	24.02 1.78 0.00	21.42 1.50 -1.28	22.56 1.79 0.00
IP CORINTH___1 23988	25.38 0.08 -23.31	28.09 0.24 -22.65	27.92 0.12 -25.03	30.50 0.18 -26.15	34.81 0.46 -23.94	46.38 1.15 -20.12	37.52 1.46 -9.10	45.24 0.67 -32.39	33.20 0.85 -14.32	27.00 1.19 -0.19	26.75 1.18 -1.20	24.70 0.95 -0.75	23.45 0.81 -0.79	22.53 0.69 -0.77	21.85 0.73 -2.11	20.89 0.41 -9.02	20.17 0.23 -14.80	22.37 0.60 -10.06	22.01 1.12 -1.44	26.57 1.53 0.00	31.29 1.82 0.00	23.49 1.26 0.00	21.80 1.34 -1.83	22.23 1.46 0.00
IP___TICONDEROGA 23804	25.43 0.13 -23.31	28.25 0.40 -22.65	27.99 0.20 -25.03	30.58 0.29 -26.13	35.19 0.86 -23.91	47.40 2.20 -20.09	38.89 2.84 -9.09	45.82 1.34 -32.30	33.96 1.65 -14.28	27.95 2.14 -0.19	27.66 2.09 -1.19	25.53 1.78 -0.74	24.13 1.50 -0.78	23.13 1.30 -0.76	22.33 1.21 -2.11	21.21 0.71 -9.04	20.37 0.41 -14.82	22.88 1.10 -10.07	22.94 2.06 -1.44	27.76 2.71 0.00	32.78 3.31 0.00	24.61 2.38 0.00	22.23 1.77 -1.83	22.56 1.79 0.00
ISLIP_RES_REC 323679	38.57 0.23 -36.34	34.32 0.60 -28.52	25.77 0.31 -22.70	27.58 0.47 -22.95	38.80 1.16 -27.24	48.94 2.82 -21.01	44.13 3.20 -13.96	36.85 1.54 -23.13	30.61 2.43 -10.16	29.92 3.44 -0.86	29.24 3.31 -1.56	35.69 3.08 -9.60	35.07 2.90 -10.32	33.76 2.81 -9.87	25.17 2.59 -3.56	22.77 1.56 -9.75	22.02 0.68 -16.20	23.98 1.63 -10.64	22.85 2.60 -0.81	73.20 3.28 -44.88	148.75 3.92 -115.35	120.89 2.89 -95.76	307.79 2.38 -286.78	43.59 2.81 -20.02
JARVIS____ 23743	2.47 0.00 -0.48	5.64 0.01 -0.42	3.17 0.00 -0.40	4.21 0.01 -0.04	10.16 0.02 0.27	24.81 0.05 0.35	26.89 0.08 0.16	11.66 0.04 0.56	17.96 0.07 0.14	25.94 0.10 -0.22	25.64 0.10 -1.17	24.14 0.09 -1.04	23.02 0.09 -1.08	22.21 0.09 -1.05	20.17 0.08 -1.08	12.29 0.04 -0.79	6.42 0.02 -1.26	13.12 0.05 -1.36	19.93 0.08 -0.41	25.15 0.10 0.00	29.59 0.12 0.00	22.32 0.09 0.00	18.67 0.07 0.03	20.85 0.09 0.00
JENNISON___1 23625	16.66 0.13 -14.54	19.08 0.30 -13.58	17.03 0.15 -14.11	14.33 0.24 -9.93	19.13 0.62 -8.10	33.34 1.57 -6.66	31.92 1.94 -3.01	23.86 0.96 -10.72	24.18 1.45 -4.71	27.56 1.93 -0.01	26.28 1.79 -0.12	24.66 1.64 0.00	23.40 1.54 -0.01	22.53 1.44 -0.02	21.32 1.28 -1.03	18.64 0.68 -6.50	16.23 0.33 -10.76	19.60 0.76 -7.13	21.16 1.35 -0.37	26.98 1.93 0.00	31.82 2.35 0.00	24.02 1.79 0.00	20.69 1.45 -0.60	22.37 1.60 0.00
JENNISON___2 23626	16.66 0.13 -14.54	19.08 0.30 -13.58	17.03 0.15 -14.11	14.33 0.24 -9.93	19.13 0.62 -8.10	33.34 1.57 -6.66	31.92 1.94 -3.01	23.86 0.96 -10.72	24.18 1.45 -4.71	27.56 1.93 -0.01	26.28 1.79 -0.12	24.66 1.64 0.00	23.40 1.54 -0.01	22.53 1.44 -0.02	21.32 1.28 -1.03	18.64 0.68 -6.50	16.23 0.33 -10.76	19.60 0.76 -7.13	21.16 1.35 -0.37	26.98 1.93 0.00	31.82 2.35 0.00	24.02 1.79 0.00	20.69 1.45 -0.60	22.37 1.60 0.00
JERICHO_RISE_WT_PWR 323719	1.87 -0.12 0.00	4.94 -0.26 0.00	2.63 -0.13 0.00	3.94 -0.22 0.00	9.87 -0.53 0.00	23.90 -1.21 0.00	25.70 -1.27 0.00	11.54 -0.65 0.00	13.98 -1.10 2.94	18.06 -1.63 5.93	-9.17 -1.54 32.00	-6.68 -1.37 28.33	-9.28 -1.31 29.82	-9.28 -1.29 29.07	-9.33 -1.11 27.23	7.31 -0.64 3.51	0.43 -0.25 4.46	-6.12 -0.50 17.33	6.97 -0.76 11.72	24.14 -0.91 0.00	28.66 -0.82 0.00	21.63 -0.60 0.00	18.15 -0.48 0.00	20.04 -0.72 0.00
KCE_NY_1 323755	25.42 0.12 -23.31	28.18 0.33 -22.65	27.96 0.17 -25.02	30.51 0.26 -26.09	34.90 0.63 -23.87	46.69 1.53 -20.05	37.78 1.74 -9.07	45.28 0.83 -32.27	33.44 1.15 -14.27	27.40 1.60 -0.19	27.10 1.54 -1.19	25.08 1.33 -0.74	23.82 1.19 -0.78	22.99 1.16 -0.76	22.21 1.09 -2.11	21.15 0.64 -9.04	20.28 0.31 -14.83	22.55 0.75 -10.08	22.24 1.37 -1.43	26.81 1.76 0.00	31.55 2.08 0.00	23.71 1.48 0.00	21.78 1.33 -1.82	22.19 1.42 0.00
KEDC PORT_JEFF_GT2 24210	38.59 0.22 -36.37	34.31 0.57 -28.53	25.76 0.30 -22.70	27.57 0.45 -22.95	38.78 1.11 -27.25	48.82 2.70 -21.02	43.99 3.05 -13.97	36.78 1.48 -23.13	30.51 2.32 -10.16	29.79 3.31 -0.87	29.12 3.19 -1.56	35.61 2.98 -9.61	34.97 2.81 -10.31	33.66 2.72 -9.86	25.06 2.50 -3.54	22.71 1.50 -9.75	22.00 0.66 -16.20	23.91 1.55 -10.64	22.72 2.48 -0.81	73.12 3.11 -44.96	148.78 3.73 -115.58	120.93 2.75 -95.94	308.24 2.28 -287.33	43.53 2.70 -20.06
KEDC PORT_JEFF_GT3 24211	38.59 0.22 -36.37	34.31 0.57 -28.53	25.76 0.30 -22.70	27.57 0.45 -22.95	38.78 1.11 -27.25	48.82 2.70 -21.02	43.99 3.05 -13.97	36.78 1.48 -23.13	30.51 2.32 -10.16	29.79 3.31 -0.87	29.12 3.19 -1.56	35.61 2.98 -9.61	34.97 2.81 -10.31	33.66 2.72 -9.86	25.06 2.50 -3.54	22.71 1.50 -9.75	22.00 0.66 -16.20	23.91 1.55 -10.64	22.72 2.48 -0.81	73.12 3.11 -44.96	148.78 3.73 -115.58	120.93 2.75 -95.94	308.24 2.28 -287.33	43.53 2.70 -20.06
KEDC_GLWD_GT4 24219	35.04 0.18 -32.87	32.37 0.46 -26.71	25.70 0.24 -22.70	27.04 0.36 -22.51	36.22 0.90 -24.91	46.82 2.19 -19.52	41.98 2.47 -12.54	36.51 1.21 -23.13	30.11 1.92 -10.16	29.08 2.79 -0.66	28.35 2.73 -1.24	33.11 2.62 -7.47	33.52 2.51 -9.15	32.19 2.41 -8.71	25.23 2.14 -4.08	22.53 1.32 -9.75	21.92 0.59 -16.20	23.68 1.33 -10.64	22.33 2.08 -0.81	61.67 2.53 -34.09	120.10 3.01 -87.63	97.19 2.21 -72.74	238.66 1.87 -218.15	38.18 2.20 -15.21

KEDC_GLWD_GT5 24220	35.04 0.18 -32.87	32.37 0.46 -26.71	25.70 0.24 -22.70	27.04 0.36 -22.51	36.22 0.90 -24.91	46.82 2.19 -19.52	41.98 2.47 -12.54	36.51 1.21 -23.13	30.11 1.92 -10.16	29.08 2.79 -0.66	28.35 2.73 -1.24	33.11 2.62 -7.47	33.52 2.51 -9.15	32.19 2.41 -8.71	25.23 2.14 -4.08	22.53 1.32 -9.75	21.92 0.59 -16.20	23.68 1.33 -10.64	22.33 2.08 -0.81	61.67 2.53 -34.09	120.10 3.01 -87.63	97.19 2.21 -72.74	238.66 1.87 -218.15	38.18 2.20 -15.21
KENSICO____ 23655	24.02 0.16 -21.87	26.56 0.40 -20.96	25.64 0.20 -22.67	25.56 0.31 -21.09	28.72 0.78 -17.54	41.35 1.91 -14.33	35.59 2.14 -6.48	36.30 1.05 -23.07	29.83 1.67 -10.14	28.08 2.43 -0.02	27.02 2.39 -0.25	25.31 2.30 0.00	24.06 2.20 0.00	23.19 2.11 0.00	22.47 1.93 -1.52	22.36 1.16 -9.74	21.84 0.51 -16.18	23.50 1.16 -10.63	22.04 1.80 -0.80	27.24 2.19 0.00	32.06 2.59 0.00	24.14 1.91 0.00	21.55 1.62 -1.30	22.68 1.91 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.26 0.16 -21.11	25.77 0.41 -20.15	24.66 0.21 -21.69	24.02 0.32 -19.53	27.47 0.82 -16.24	40.43 2.03 -13.30	35.30 2.32 -6.01	34.69 1.12 -21.39	29.12 1.72 -9.37	28.02 2.38 -0.02	26.89 2.28 -0.23	25.19 2.17 0.00	23.92 2.07 0.00	23.04 1.96 0.00	22.30 1.83 -1.46	21.91 1.08 -9.37	21.16 0.48 -15.53	23.03 1.12 -10.20	22.02 1.84 -0.74	27.36 2.30 0.00	32.24 2.77 0.00	24.27 2.03 0.00	21.50 1.67 -1.21	22.72 1.95 0.00
KIAC_JFK_GT1 23816	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.80 -17.57	41.38 1.91 -14.37	35.62 2.16 -6.50	36.35 1.06 -23.12	29.93 1.75 -10.16	28.16 2.51 -0.02	27.12 2.49 -0.25	25.47 2.46 0.00	24.26 2.40 0.00	23.33 2.26 0.00	22.60 2.06 -1.52	22.45 1.24 -9.75	21.88 0.55 -16.20	23.53 1.19 -10.64	22.15 1.91 -0.80	27.40 2.35 0.00	32.26 2.79 0.00	24.33 2.10 0.00	21.76 1.83 -1.30	22.91 2.15 0.00
KIAC_JFK_GT2 23817	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.80 -17.57	41.38 1.91 -14.37	35.62 2.16 -6.50	36.35 1.06 -23.12	29.93 1.75 -10.16	28.16 2.51 -0.02	27.12 2.49 -0.25	25.47 2.46 0.00	24.26 2.40 0.00	23.33 2.26 0.00	22.60 2.06 -1.52	22.45 1.24 -9.75	21.88 0.55 -16.20	23.53 1.19 -10.64	22.15 1.91 -0.80	27.40 2.35 0.00	32.26 2.79 0.00	24.33 2.10 0.00	21.76 1.83 -1.30	22.91 2.15 0.00
KINTIGH____ 23543	7.23 -0.02 -5.26	10.04 -0.11 -4.94	7.87 -0.08 -5.18	8.00 -0.08 -3.92	13.32 -0.21 -3.13	26.95 -0.70 -2.54	24.82 -1.13 1.02	15.38 -0.38 -3.58	18.40 -0.54 -0.91	24.09 -0.79 0.74	23.47 -0.87 0.03	22.13 -0.79 0.10	21.27 -0.53 0.06	20.41 -0.59 0.08	18.67 -0.65 -0.30	13.31 -0.52 -2.37	8.82 -0.24 -3.92	13.57 -0.52 -2.38	18.77 -0.81 -0.14	24.29 -0.76 0.00	28.35 -1.12 0.00	21.55 -0.68 0.00	18.38 -0.48 -0.23	20.44 -0.33 0.00
LACHUTE____HYDRO 323717	25.43 0.13 -23.31	28.25 0.40 -22.65	27.99 0.20 -25.03	30.58 0.29 -26.13	35.19 0.86 -23.91	47.40 2.20 -20.09	38.89 2.84 -9.09	45.82 1.34 -32.30	33.96 1.65 -14.28	27.95 2.14 -0.19	27.66 2.09 -1.19	25.53 1.78 -0.74	24.13 1.50 -0.78	23.13 1.30 -0.76	22.33 1.21 -2.11	21.21 0.71 -9.04	20.37 0.41 -14.82	22.88 1.10 -10.07	22.94 2.06 -1.44	27.76 2.71 0.00	32.78 3.31 0.00	24.61 2.38 0.00	22.23 1.77 -1.83	22.56 1.79 0.00
LEDERLE____ 23769	23.63 0.15 -21.49	26.13 0.39 -20.54	25.10 0.20 -22.14	24.60 0.30 -20.13	27.88 0.77 -16.70	40.66 1.90 -13.65	35.29 2.15 -6.17	35.20 1.06 -21.96	29.33 1.66 -9.64	28.04 2.39 -0.02	26.94 2.32 -0.24	25.24 2.23 0.00	23.99 2.13 0.00	23.12 2.04 0.00	22.40 1.89 -1.50	22.17 1.13 -9.58	21.55 0.50 -15.90	23.31 1.15 -10.45	21.98 1.78 -0.76	27.23 2.18 0.00	32.06 2.59 0.00	24.12 1.88 0.00	21.44 1.57 -1.24	22.63 1.86 0.00
LINDEN COGEN____ 23786	24.04 0.16 -21.89	26.58 0.41 -20.98	25.66 0.20 -22.70	25.61 0.31 -21.13	28.75 0.77 -17.57	41.41 1.94 -14.37	35.65 2.19 -6.50	36.36 1.07 -23.12	29.91 1.73 -10.16	28.18 2.54 -0.02	27.15 2.52 -0.25	25.45 2.44 0.00	24.21 2.35 0.00	23.34 2.27 0.00	22.61 2.07 -1.52	22.46 1.25 -9.75	21.89 0.55 -16.20	23.58 1.23 -10.64	22.10 1.86 -0.80	27.31 2.25 0.00	32.20 2.73 0.00	24.25 2.02 0.00	21.64 1.71 -1.30	22.82 2.05 0.00
LIPA_MISC_IPP 23656	38.60 0.23 -36.39	34.32 0.58 -28.54	25.76 0.30 -22.70	27.57 0.45 -22.95	38.80 1.13 -27.26	48.86 2.73 -21.02	44.05 3.11 -13.97	36.81 1.50 -23.13	30.53 2.34 -10.16	29.81 3.32 -0.87	29.13 3.20 -1.56	35.61 2.97 -9.62	34.97 2.80 -10.31	33.65 2.71 -9.86	25.04 2.49 -3.54	22.70 1.49 -9.75	21.99 0.66 -16.20	23.91 1.56 -10.64	22.74 2.49 -0.81	73.20 3.14 -45.01	148.91 3.75 -115.69	121.03 2.75 -96.04	308.54 2.30 -287.60	43.58 2.73 -20.08
LISF____SOLAR 323691	38.60 0.23 -36.38	34.33 0.59 -28.54	25.77 0.30 -22.70	27.58 0.46 -22.95	38.82 1.15 -27.26	48.91 2.78 -21.02	44.11 3.17 -13.97	36.84 1.53 -23.13	30.56 2.38 -10.16	29.84 3.35 -0.87	29.15 3.22 -1.56	35.62 2.99 -9.62	34.97 2.81 -10.31	33.66 2.72 -9.86	25.05 2.50 -3.54	22.71 1.50 -9.75	22.00 0.66 -16.20	23.93 1.58 -10.64	22.79 2.54 -0.81	73.25 3.21 -44.99	148.95 3.83 -115.65	121.05 2.81 -96.00	308.48 2.34 -287.51	43.62 2.78 -20.07
LITTLE FALLS____HYD 24013	2.50 0.03 -0.48	5.73 0.11 -0.42	3.22 0.06 -0.40	4.27 0.07 -0.04	10.23 0.09 0.27	25.11 0.35 0.35	27.33 0.52 0.16	11.94 0.32 0.56	18.34 0.45 0.14	26.54 0.70 -0.22	26.17 0.64 -1.17	24.58 0.53 -1.04	23.40 0.46 -1.08	22.56 0.44 -1.05	20.56 0.46 -1.08	12.52 0.27 -0.79	6.55 0.15 -1.26	13.41 0.33 -1.36	20.49 0.65 -0.41	25.87 0.82 0.00	30.37 0.89 0.00	22.88 0.64 0.00	19.11 0.51 0.03	21.32 0.55 0.00
LI_NEWBRIDGE____DRP 323616	38.90 0.18 -36.73	34.37 0.45 -28.72	25.70 0.23 -22.70	27.52 0.36 -23.00	38.78 0.88 -27.49	48.39 2.13 -21.15	43.41 2.39 -14.05	36.48 1.17 -23.13	30.06 1.87 -10.16	29.21 2.70 -0.89	28.62 2.65 -1.59	35.32 2.51 -9.80	34.47 2.40 -10.21	33.17 2.32 -9.78	24.47 2.14 -3.32	22.49 1.27 -9.75	21.89 0.56 -16.20	23.64 1.28 -10.64	22.24 2.00 -0.81	73.56 2.44 -46.07	150.80 2.91 -118.42	122.68 2.14 -98.31	314.82 1.82 -294.37	43.50 2.18 -20.56
LOCKPORT____CC1 323769	7.65 -0.01 -5.67	10.43 -0.10 -5.32	8.27 -0.08 -5.58	8.31 -0.06 -4.21	13.60 -0.17 -3.36	27.21 -0.64 -2.73	22.40 -1.16 3.40	15.13 -0.35 -3.30	17.56 -0.51 -0.04	22.09 -0.72 2.81	23.41 -0.86 0.10	22.11 -0.78 0.13	19.69 -0.46 1.71	17.65 -0.48 2.94	16.19 -0.58 2.25	11.84 -0.49 -0.87	8.00 -0.22 -3.08	12.21 -0.51 -1.00	18.77 -0.83 -0.15	24.33 -0.72 0.00	28.35 -1.12 0.00	21.59 -0.65 0.00	18.46 -0.42 -0.25	20.57 -0.20 0.00
LOCKPORT____CC2 323770	7.65 -0.01 -5.67	10.43 -0.10 -5.32	8.27 -0.08 -5.58	8.31 -0.06 -4.21	13.60 -0.17 -3.36	27.21 -0.64 -2.73	22.40 -1.16 3.40	15.13 -0.35 -3.30	17.56 -0.51 -0.04	22.09 -0.72 2.81	23.41 -0.86 0.10	22.11 -0.78 0.13	19.69 -0.46 1.71	17.65 -0.48 2.94	16.19 -0.58 2.25	11.84 -0.49 -0.87	8.00 -0.22 -3.08	12.21 -0.51 -1.00	18.77 -0.83 -0.15	24.33 -0.72 0.00	28.35 -1.12 0.00	21.59 -0.65 0.00	18.46 -0.42 -0.25	20.57 -0.20 0.00

LOCKPORT___CC3 323771	7.65 -0.01 -5.67	10.43 -0.10 -5.32	8.27 -0.08 -5.58	8.31 -0.06 -4.21	13.60 -0.17 -3.36	27.21 -0.64 -2.73	22.40 -1.16 3.40	15.13 -0.35 -3.30	17.56 -0.51 -0.04	22.09 -0.72 2.81	23.41 -0.86 0.10	22.11 -0.78 0.13	19.69 -0.46 1.71	17.65 -0.48 2.94	16.19 -0.58 2.25	11.84 -0.49 -0.87	8.00 -0.22 -3.08	12.21 -0.51 -1.00	18.77 -0.83 -0.15	24.33 -0.72 0.00	28.35 -1.12 0.00	21.59 -0.65 0.00	18.46 -0.42 -0.25	20.57 -0.20 0.00
LONG_LAKE_PHOENIX 24014	5.10 -0.02 -3.13	8.08 -0.07 -2.95	5.82 -0.04 -3.10	6.50 -0.06 -2.39	12.14 -0.13 -1.86	26.31 -0.30 -1.50	27.34 -0.31 -0.68	14.48 -0.11 -2.41	18.91 -0.18 -1.06	25.34 -0.28 0.00	24.12 -0.28 -0.03	22.74 -0.27 0.00	21.61 -0.24 0.00	20.88 -0.20 0.00	19.00 -0.24 -0.23	12.75 -0.18 -1.47	7.49 -0.07 -2.43	13.13 -0.16 -1.58	19.27 -0.25 -0.08	24.78 -0.27 0.00	29.14 -0.33 0.00	22.00 -0.23 0.00	18.56 -0.21 -0.13	20.54 -0.22 0.00
LOVETT___3 23632	23.65 0.15 -21.52	26.15 0.38 -20.57	25.13 0.19 -22.18	24.66 0.29 -20.20	27.91 0.74 -16.76	40.64 1.83 -13.70	35.23 2.06 -6.19	35.24 1.02 -22.04	29.30 1.60 -9.68	27.94 2.30 -0.02	26.85 2.23 -0.24	25.15 2.14 0.00	23.90 2.04 0.00	23.04 1.96 0.00	22.32 1.81 -1.50	22.14 1.09 -9.59	21.55 0.48 -15.93	23.27 1.10 -10.46	21.91 1.70 -0.76	27.13 2.08 0.00	31.94 2.47 0.00	24.03 1.80 0.00	21.38 1.51 -1.24	22.56 1.79 0.00
LOVETT___4 23642	23.65 0.15 -21.52	26.15 0.38 -20.57	25.13 0.19 -22.18	24.66 0.29 -20.20	27.91 0.74 -16.76	40.64 1.83 -13.70	35.23 2.06 -6.19	35.24 1.02 -22.04	29.30 1.60 -9.68	27.94 2.30 -0.02	26.85 2.23 -0.24	25.15 2.14 0.00	23.90 2.04 0.00	23.04 1.96 0.00	22.32 1.81 -1.50	22.14 1.09 -9.59	21.55 0.48 -15.93	23.27 1.10 -10.46	21.91 1.70 -0.76	27.13 2.08 0.00	31.94 2.47 0.00	24.03 1.80 0.00	21.38 1.51 -1.24	22.56 1.79 0.00
LOVETT___5 23593	23.65 0.15 -21.52	26.15 0.38 -20.57	25.13 0.19 -22.18	24.66 0.29 -20.20	27.91 0.74 -16.76	40.64 1.83 -13.70	35.23 2.06 -6.19	35.24 1.02 -22.04	29.30 1.60 -9.68	27.94 2.30 -0.02	26.85 2.23 -0.24	25.15 2.14 0.00	23.90 2.04 0.00	23.04 1.96 0.00	22.32 1.81 -1.50	22.14 1.09 -9.59	21.55 0.48 -15.93	23.27 1.10 -10.46	21.91 1.70 -0.76	27.13 2.08 0.00	31.94 2.47 0.00	24.03 1.80 0.00	21.38 1.51 -1.24	22.56 1.79 0.00
LOWER RAQUET___HYD 24057	2.53 -0.12 -0.66	5.50 -0.28 -0.58	3.17 -0.14 -0.55	3.99 -0.22 -0.05	9.84 -0.56 0.00	23.83 -1.28 0.00	25.66 -1.31 0.00	11.52 -0.66 0.00	14.70 -1.08 2.24	19.54 -1.56 4.52	-1.55 -1.54 24.38	-0.03 -1.46 21.58	-2.27 -1.38 22.74	-2.46 -1.35 22.18	-2.99 -1.27 20.74	8.36 -0.68 2.42	1.84 -0.34 2.96	-1.93 -0.73 12.91	9.36 -1.16 8.93	23.68 -1.37 0.00	28.01 -1.46 0.00	21.09 -1.14 0.00	17.61 -1.02 0.00	19.51 -1.25 0.00
LOWER___HUDSON 24059	25.43 0.10 -23.34	28.12 0.28 -22.64	27.86 0.14 -24.96	30.10 0.21 -25.73	34.28 0.52 -23.35	45.94 1.28 -19.55	37.24 1.43 -8.84	44.33 0.69 -31.46	32.84 0.97 -13.83	27.01 1.36 -0.03	26.02 1.30 -0.35	24.18 1.16 0.00	22.89 1.04 0.00	22.11 1.03 0.00	21.40 0.96 -1.43	21.17 0.57 -9.13	20.41 0.27 -15.01	22.20 0.64 -9.84	21.70 1.17 -1.09	26.51 1.46 0.00	31.16 1.69 0.00	23.46 1.23 0.00	21.46 1.05 -1.77	21.89 1.13 0.00
LWR___OSWEGATCHIE_HYD 23850	2.99 -0.10 -1.10	6.00 -0.23 -1.04	3.74 -0.12 -1.09	4.87 -0.18 -0.88	10.13 -0.46 -0.18	24.16 -0.95 0.00	26.06 -0.90 0.00	11.75 -0.43 0.00	15.80 -0.73 1.50	21.52 -1.08 3.02	7.00 -1.04 16.32	7.56 -1.01 14.45	5.62 -0.98 15.26	5.21 -0.97 14.90	4.24 -0.90 13.87	9.69 -0.51 1.26	3.51 -0.25 1.37	2.91 -0.56 8.24	12.61 -0.85 5.98	24.16 -0.89 0.00	28.58 -0.89 0.00	21.55 -0.69 0.00	17.95 -0.68 0.00	19.90 -0.87 0.00
LYONS_FALL_HYD 23570	3.36 0.00 -1.37	6.50 0.01 -1.30	4.14 0.01 -1.37	5.30 0.01 -1.13	10.66 0.02 -0.23	25.30 0.19 0.00	27.31 0.34 0.00	12.36 0.18 0.00	17.91 0.23 0.34	25.22 0.29 0.70	20.88 0.26 3.75	19.90 0.21 3.32	18.41 0.16 3.61	17.61 0.13 3.60	15.86 0.09 3.24	11.90 0.04 -0.39	6.04 0.02 -0.88	10.68 0.06 1.08	18.22 0.16 1.38	25.42 0.37 0.00	29.99 0.52 0.00	22.62 0.39 0.00	18.87 0.24 0.00	20.96 0.20 0.00
MADISON___COUNTY_LFGE 323628	4.39 0.05 -2.35	7.52 0.11 -2.22	5.15 0.05 -2.34	6.08 0.08 -1.84	11.78 0.21 -1.17	26.57 0.60 -0.87	28.11 0.75 -0.39	13.94 0.37 -1.39	19.18 0.54 -0.61	26.34 0.71 0.00	25.03 0.64 -0.02	23.59 0.57 0.00	22.41 0.55 0.00	21.63 0.55 0.00	19.69 0.47 -0.21	13.04 0.25 -1.33	7.42 0.11 -2.16	13.38 0.27 -1.40	20.01 0.53 -0.05	25.84 0.79 0.00	30.43 0.96 0.00	22.96 0.73 0.00	19.27 0.56 -0.08	21.34 0.58 0.00
MAPLE RIDGE_WT_1 323574	1.96 -0.03 0.00	5.12 -0.08 0.00	2.72 -0.04 0.00	4.10 -0.06 0.00	9.35 -0.16 0.90	23.83 -0.29 0.98	26.24 -0.28 0.44	10.45 -0.14 1.58	18.24 -0.20 -0.41	27.56 -0.29 -2.24	36.20 -0.23 -12.05	33.52 -0.18 -10.68	32.91 -0.19 -11.24	31.84 -0.18 -10.94	29.22 -0.19 -10.41	13.67 -0.11 -2.31	8.41 -0.05 -3.33	19.23 -0.11 -7.63	23.62 -0.18 -4.36	24.82 -0.23 0.00	29.23 -0.24 0.00	22.02 -0.21 0.00	18.36 -0.17 0.09	20.60 -0.17 0.00
MAPLE RIDGE_WT_2 323611	1.96 -0.03 0.00	5.12 -0.08 0.00	2.72 -0.04 0.00	4.10 -0.06 0.00	9.35 -0.16 0.90	23.83 -0.29 0.98	26.24 -0.28 0.44	10.45 -0.14 1.58	18.24 -0.20 -0.41	27.56 -0.29 -2.24	36.20 -0.23 -12.05	33.52 -0.18 -10.68	32.91 -0.19 -11.24	31.84 -0.18 -10.94	29.22 -0.19 -10.41	13.67 -0.11 -2.31	8.41 -0.05 -3.33	19.23 -0.11 -7.63	23.62 -0.18 -4.36	24.82 -0.23 0.00	29.23 -0.24 0.00	22.02 -0.21 0.00	18.36 -0.17 0.09	20.60 -0.17 0.00
MARBLE_RIVER_WT_PWR 323696	1.87 -0.12 0.00	4.94 -0.27 0.00	2.63 -0.13 0.00	3.94 -0.23 0.00	9.86 -0.55 0.00	23.88 -1.23 0.00	25.70 -1.27 0.00	11.53 -0.65 0.00	13.90 -1.11 3.02	17.88 -1.65 6.08	-10.00 -1.55 32.82	-7.38 -1.34 29.05	-10.00 -1.27 30.58	-10.00 -1.27 29.81	-10.00 -1.09 27.92	7.19 -0.64 3.63	0.27 -0.25 4.62	-6.57 -0.48 17.80	6.72 -0.71 12.01	24.20 -0.85 0.00	28.75 -0.72 0.00	21.70 -0.53 0.00	18.21 -0.42 0.00	20.13 -0.64 0.00
MARSH_HILL_WT_PWR 323713	9.32 0.08 -7.25	12.17 0.16 -6.80	9.95 0.06 -7.13	9.64 0.14 -5.34	15.08 0.39 -4.28	29.49 0.89 -3.49	33.46 1.07 -5.43	19.36 0.66 -6.52	23.06 1.00 -4.04	30.46 1.32 -3.51	25.71 1.15 -0.19	24.34 1.17 -0.15	26.29 1.28 -3.16	27.75 1.15 -5.53	25.47 0.96 -5.50	18.34 0.41 -6.47	13.23 0.23 -7.86	19.13 0.49 -6.92	20.42 0.78 -0.19	26.30 1.25 0.00	30.70 1.23 0.00	23.29 1.05 0.00	19.91 0.96 -0.32	21.92 1.16 0.00
MG INDUSTRY___DRP 24185	25.50 0.09 -23.42	28.11 0.23 -22.68	27.82 0.12 -24.94	29.72 0.18 -25.38	32.83 0.45 -21.97	44.33 1.07 -18.16	36.36 1.18 -8.21	41.96 0.56 -29.22	31.69 0.81 -12.85	26.82 1.17 -0.03	25.81 1.11 -0.32	24.04 1.03 0.00	22.80 0.94 0.00	22.01 0.93 0.00	21.42 0.86 -1.55	21.88 0.51 -9.90	21.69 0.23 -16.32	22.94 0.54 -10.70	21.38 0.92 -1.02	26.18 1.13 0.00	30.76 1.29 0.00	23.18 0.95 0.00	21.11 0.83 -1.65	21.70 0.93 0.00

MID___OSWEGATCHIE_HYD 23849	2.99 -0.10 -1.10	6.00 -0.23 -1.04	3.74 -0.12 -1.09	4.87 -0.18 -0.88	10.13 -0.46 -0.18	24.16 -0.95 0.00	26.06 -0.90 0.00	11.75 -0.43 0.00	15.80 -0.73 1.50	21.52 -1.08 3.02	7.00 -1.04 16.32	7.56 -1.01 14.45	5.62 -0.98 15.26	5.21 -0.97 14.90	4.24 -0.90 13.87	9.69 -0.51 1.26	3.51 -0.25 1.37	2.91 -0.56 8.24	12.61 -0.85 5.98	24.16 -0.89 0.00	28.58 -0.89 0.00	21.55 -0.69 0.00	17.95 -0.68 0.00	19.90 -0.87 0.00
MID___RAQUETTE_HYD 23851	2.53 -0.12 -0.66	5.50 -0.28 -0.58	3.17 -0.14 -0.55	3.99 -0.22 -0.05	9.84 -0.56 0.00	23.83 -1.28 0.00	25.66 -1.31 0.00	11.52 -0.66 0.00	14.70 -1.08 2.24	19.54 -1.56 4.52	-1.55 -1.54 24.38	-0.03 -1.46 21.58	-2.27 -1.38 22.74	-2.46 -1.35 22.18	-2.99 -1.27 20.74	8.36 -0.68 2.42	1.84 -0.34 2.96	-1.93 -0.73 12.91	9.36 -1.16 8.93	23.68 -1.37 0.00	28.01 -1.46 0.00	21.09 -1.14 0.00	17.61 -1.02 0.00	19.51 -1.25 0.00
MILLIKEN___1 23584	8.56 0.06 -6.52	11.45 0.13 -6.12	9.24 0.06 -6.42	9.10 0.10 -4.84	14.51 0.24 -3.86	28.86 0.61 -3.14	29.13 0.75 -1.42	17.59 0.36 -5.05	20.79 0.54 -2.22	26.34 0.72 0.00	25.06 0.63 -0.06	23.58 0.57 0.00	22.40 0.54 -0.01	21.60 0.51 -0.01	19.92 0.44 -0.48	14.67 0.22 -2.98	10.19 0.12 -4.93	15.41 0.28 -3.42	20.10 0.49 -0.18	25.78 0.73 0.00	30.34 0.87 0.00	22.92 0.69 0.00	19.46 0.54 -0.29	21.38 0.61 0.00
MILLIKEN___2 23585	8.56 0.06 -6.52	11.45 0.13 -6.12	9.24 0.06 -6.42	9.10 0.10 -4.84	14.51 0.24 -3.86	28.86 0.61 -3.14	29.13 0.75 -1.42	17.59 0.36 -5.05	20.79 0.54 -2.22	26.34 0.72 0.00	25.06 0.63 -0.06	23.58 0.57 0.00	22.40 0.54 -0.01	21.60 0.51 -0.01	19.92 0.44 -0.48	14.67 0.22 -2.98	10.19 0.12 -4.93	15.41 0.28 -3.42	20.10 0.49 -0.18	25.78 0.73 0.00	30.34 0.87 0.00	22.92 0.69 0.00	19.46 0.54 -0.29	21.38 0.61 0.00
MILLIKEN___DIESEL 23629	8.56 0.06 -6.52	11.45 0.13 -6.12	9.24 0.06 -6.42	9.10 0.10 -4.84	14.51 0.24 -3.86	28.86 0.61 -3.14	29.13 0.75 -1.42	17.59 0.36 -5.05	20.79 0.54 -2.22	26.34 0.72 0.00	25.06 0.63 -0.06	23.58 0.57 0.00	22.40 0.54 -0.01	21.60 0.51 -0.01	19.92 0.44 -0.48	14.67 0.22 -2.98	10.19 0.12 -4.93	15.41 0.28 -3.42	20.10 0.49 -0.18	25.78 0.73 0.00	30.34 0.87 0.00	22.92 0.69 0.00	19.46 0.54 -0.29	21.38 0.61 0.00
MILLSEAT___LFGE 323607	7.63 0.00 -5.64	10.44 -0.06 -5.29	8.26 -0.05 -5.55	8.32 -0.03 -4.18	13.65 -0.10 -3.34	27.41 -0.42 -2.72	21.66 -0.90 4.41	15.01 -0.21 -3.04	17.33 -0.32 0.39	22.02 -0.47 3.13	23.62 -0.62 0.14	22.30 -0.54 0.17	19.93 -0.24 1.68	17.93 -0.26 2.89	16.44 -0.37 2.20	11.99 -0.37 -0.90	8.02 -0.17 -3.05	12.31 -0.39 -1.00	18.95 -0.64 -0.15	24.58 -0.47 0.00	28.66 -0.82 0.00	21.81 -0.43 0.00	18.62 -0.26 -0.25	20.73 -0.04 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.91 0.15 -21.77	26.43 0.38 -20.85	25.49 0.20 -22.53	25.29 0.29 -20.83	28.47 0.75 -17.31	41.09 1.83 -14.15	35.44 2.07 -6.40	35.96 1.01 -22.77	29.63 1.60 -10.00	27.97 2.33 -0.02	26.90 2.27 -0.25	25.20 2.18 0.00	23.95 2.09 0.00	23.08 2.01 0.00	22.37 1.84 -1.51	22.27 1.11 -9.70	21.74 0.49 -16.11	23.40 1.10 -10.58	21.95 1.72 -0.79	27.15 2.10 0.00	31.95 2.47 0.00	24.06 1.82 0.00	21.45 1.54 -1.28	22.59 1.82 0.00
MODEL_CITY_ENERGY 24167	7.66 -0.04 -5.70	10.40 -0.16 -5.36	8.27 -0.11 -5.61	8.28 -0.11 -4.23	13.49 -0.30 -3.38	26.91 -0.95 -2.75	20.87 -1.53 4.56	14.72 -0.52 -3.05	16.85 -0.75 0.43	21.33 -1.06 3.22	23.03 -1.20 0.14	21.74 -1.10 0.18	19.36 -0.75 1.74	17.35 -0.73 2.99	15.89 -0.81 2.32	11.71 -0.62 -0.86	7.88 -0.27 -3.02	12.02 -0.64 -0.95	18.52 -1.08 -0.15	23.99 -1.06 0.00	27.95 -1.52 0.00	21.29 -0.94 0.00	18.22 -0.67 -0.25	20.31 -0.45 0.00
MODERN_LFGE___ 323580	7.66 -0.04 -5.70	10.40 -0.16 -5.36	8.27 -0.11 -5.61	8.28 -0.11 -4.23	13.49 -0.30 -3.38	26.91 -0.95 -2.75	20.87 -1.53 4.56	14.72 -0.52 -3.05	16.85 -0.75 0.43	21.33 -1.06 3.22	23.03 -1.20 0.14	21.74 -1.10 0.18	19.36 -0.75 1.74	17.35 -0.73 2.99	15.89 -0.81 2.32	11.71 -0.62 -0.86	7.88 -0.27 -3.02	12.02 -0.64 -0.95	18.52 -1.08 -0.15	23.99 -1.06 0.00	27.95 -1.52 0.00	21.29 -0.94 0.00	18.22 -0.67 -0.25	20.31 -0.45 0.00
MOHAWK_PAPER___DRP 24187	25.48 0.09 -23.40	28.15 0.26 -22.69	27.90 0.13 -25.01	30.11 0.20 -25.74	33.72 0.48 -22.84	45.29 1.17 -19.01	36.88 1.32 -8.59	43.40 0.63 -30.59	32.35 0.87 -13.45	26.90 1.25 -0.03	25.89 1.18 -0.34	24.09 1.08 0.00	22.82 0.97 0.00	22.04 0.96 0.00	21.39 0.90 -1.48	21.50 0.53 -9.50	21.02 0.24 -15.64	22.52 0.57 -10.24	21.52 1.02 -1.06	26.32 1.27 0.00	30.93 1.46 0.00	23.29 1.06 0.00	21.28 0.93 -1.73	21.78 1.01 0.00
MONGAUP___HYD 23641	23.25 0.14 -21.12	25.70 0.36 -20.14	24.57 0.18 -21.63	23.66 0.28 -19.21	27.02 0.72 -15.90	39.77 1.67 -12.99	34.79 1.94 -5.87	34.03 0.94 -20.90	28.64 1.44 -9.18	27.59 1.95 -0.02	26.41 1.81 -0.23	24.68 1.67 0.00	23.41 1.56 0.00	22.66 1.59 0.00	21.92 1.44 -1.47	21.75 0.86 -9.42	21.14 0.35 -15.64	22.74 0.75 -10.27	21.44 1.27 -0.72	26.67 1.62 0.00	31.44 1.97 0.00	24.04 1.80 0.00	21.29 1.48 -1.18	22.40 1.63 0.00
MONTAUK___DIESEL 23721	38.68 0.30 -36.38	34.52 0.78 -28.54	25.87 0.41 -22.70	27.74 0.62 -22.95	39.22 1.55 -27.26	49.94 3.81 -21.02	45.26 4.32 -13.97	37.38 2.07 -23.13	31.33 3.14 -10.16	31.19 4.70 -0.87	30.41 4.48 -1.56	36.75 4.12 -9.62	36.02 3.86 -10.31	34.66 3.73 -9.86	25.89 3.34 -3.54	23.21 2.00 -9.75	22.24 0.90 -16.20	24.51 2.16 -10.64	23.59 3.34 -0.81	74.32 4.28 -45.00	149.96 4.81 -115.67	121.76 3.51 -96.02	309.29 3.10 -287.56	44.41 3.57 -20.08
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.58	41.45 1.98 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.95 1.76 -10.16	28.22 2.57 -0.02	27.15 2.53 -0.25	25.45 2.44 0.00	24.21 2.35 0.00	23.33 2.26 0.00	22.60 2.06 -1.52	22.45 1.24 -9.75	21.89 0.55 -16.20	23.58 1.23 -10.64	22.15 1.90 -0.80	27.36 2.31 0.00	32.20 2.73 0.00	24.26 2.03 0.00	21.65 1.72 -1.30	22.80 2.04 0.00
MUNSVILLE_WIND_PWR 323609	16.73 0.20 -14.54	19.20 0.42 -13.58	17.08 0.21 -14.11	14.43 0.34 -9.93	19.38 0.87 -8.10	34.07 2.30 -6.66	32.98 3.00 -3.01	24.38 1.48 -10.72	24.94 2.20 -4.71	28.46 2.83 -0.01	27.08 2.59 -0.12	25.32 2.30 0.00	23.96 2.10 -0.01	23.02 1.93 -0.02	21.74 1.70 -1.03	18.82 0.86 -6.50	16.33 0.43 -10.76	19.86 1.03 -7.13	21.85 2.04 -0.37	28.12 3.07 0.00	33.35 3.88 0.00	25.15 2.92 0.00	21.57 2.34 -0.60	23.30 2.53 0.00
N SALMON___HYD 24042	1.89 -0.10 0.00	4.99 -0.21 0.00	2.66 -0.10 0.00	3.99 -0.18 0.00	9.98 -0.43 0.00	24.19 -0.92 0.00	26.04 -0.93 0.00	11.70 -0.48 0.00	14.43 -0.83 2.77	18.82 -1.22 5.58	-6.92 -1.20 30.09	-4.70 -1.08 26.63	-7.24 -1.05 28.04	-7.30 -1.03 27.34	-7.50 -0.91 25.60	7.72 -0.51 3.24	0.84 -0.21 4.08	-4.91 -0.41 16.22	7.83 -0.60 11.01	24.37 -0.68 0.00	28.92 -0.55 0.00	21.82 -0.41 0.00	18.27 -0.36 0.00	20.17 -0.60 0.00

N.E_GEN_SANDY PD 24062	24.78 0.11 -22.68	27.90 0.29 -22.41	27.05 0.15 -24.14	28.15 0.22 -23.77	31.22 0.56 -20.25	43.13 1.38 -16.64	36.12 1.49 -7.66	38.55 0.73 -25.64	30.90 1.10 -11.78	27.10 1.59 0.11	26.22 1.55 -0.30	24.45 1.44 0.00	23.18 1.32 0.00	22.37 1.29 0.00	21.75 1.19 -1.55	22.13 0.72 -9.95	21.50 0.32 -16.04	22.90 0.73 -10.46	21.62 1.25 -0.93	26.55 1.49 0.00	31.20 1.73 0.00	23.51 1.27 0.00	21.38 1.07 -1.68	21.75 1.22 0.23
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.64 0.15 -21.51	26.14 0.38 -20.56	25.12 0.19 -22.16	24.64 0.29 -20.18	27.89 0.74 -16.74	40.62 1.83 -13.68	35.23 2.07 -6.19	35.21 1.02 -22.01	29.29 1.60 -9.67	27.95 2.30 -0.02	26.85 2.23 -0.24	25.16 2.14 0.00	23.90 2.04 0.00	23.04 1.96 0.00	22.32 1.81 -1.50	22.14 1.09 -9.59	21.55 0.48 -15.92	23.27 1.10 -10.46	21.91 1.70 -0.76	27.14 2.09 0.00	31.94 2.47 0.00	24.03 1.80 0.00	21.38 1.51 -1.24	22.56 1.80 0.00
NARROWS_GT1_1 24228	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT1_2 24229	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT1_3 24230	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT1_4 24231	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT1_5 24232	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT1_6 24233	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT1_7 24234	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT1_8 24235	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT2_1 24236	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT2_2 24237	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT2_3 24238	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT2_4 24239	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT2_5 24240	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00

NARROWS_GT2_6 24241	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT2_7 24242	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NARROWS_GT2_8 24243	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.52 0.14 -22.39	27.10 0.36 -21.53	26.39 0.19 -23.44	27.02 0.28 -22.57	30.18 0.71 -19.07	42.50 1.74 -15.65	36.04 2.00 -7.08	38.33 0.95 -25.20	30.57 1.41 -11.13	27.58 1.93 -0.03	26.36 1.71 -0.28	24.62 1.60 0.00	23.31 1.45 0.00	22.48 1.40 0.00	21.83 1.28 -1.53	22.03 0.78 -9.79	21.70 0.35 -16.21	23.19 0.84 -10.63	21.82 1.51 -0.87	27.00 1.95 0.00	31.79 2.32 0.00	23.93 1.70 0.00	21.46 1.40 -1.42	22.32 1.55 0.00
NEG CAPITAL___MECHNVIL 23645	25.43 0.12 -23.32	28.18 0.33 -22.64	27.93 0.17 -25.00	30.39 0.25 -25.97	34.76 0.62 -23.73	46.56 1.53 -19.92	37.75 1.77 -9.01	45.09 0.84 -32.06	33.37 1.17 -14.17	27.44 1.63 -0.19	27.11 1.56 -1.18	25.11 1.37 -0.73	23.86 1.23 -0.77	23.02 1.20 -0.75	22.23 1.11 -2.10	21.20 0.66 -9.08	20.34 0.31 -14.89	22.61 0.77 -10.13	22.25 1.39 -1.42	26.84 1.79 0.00	31.57 2.10 0.00	23.74 1.51 0.00	21.76 1.32 -1.81	22.19 1.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	6.76 -0.03 -4.81	9.59 -0.13 -4.52	7.42 -0.08 -4.74	7.66 -0.09 -3.59	13.02 -0.24 -2.86	26.78 -0.64 -2.32	27.11 -0.91 -1.05	15.61 -0.30 -3.73	19.24 -0.43 -1.64	24.98 -0.65 0.00	23.70 -0.71 -0.04	22.36 -0.65 0.01	21.38 -0.46 0.01	20.54 -0.51 0.02	18.77 -0.57 -0.32	13.22 -0.44 -2.19	8.57 -0.20 -3.63	13.38 -0.43 -2.10	18.90 -0.67 -0.13	24.44 -0.61 0.00	28.60 -0.87 0.00	21.67 -0.56 0.00	18.40 -0.44 -0.21	20.37 -0.40 0.00
NEG CENTRAL___DRP 24199	6.90 0.04 -4.87	9.84 0.06 -4.57	7.58 0.02 -4.80	7.85 0.05 -3.64	13.41 0.12 -2.89	27.75 0.30 -2.34	28.38 0.35 -1.06	16.18 0.23 -3.77	20.04 0.36 -1.66	26.08 0.45 0.00	24.77 0.36 -0.04	23.36 0.34 0.00	22.25 0.40 0.00	21.42 0.35 0.00	19.63 0.26 -0.35	13.79 0.08 -2.24	8.89 0.06 -3.70	15.24 0.12 -3.41	19.78 0.21 -0.13	25.45 0.40 0.00	29.87 0.40 0.00	22.61 0.38 0.00	19.16 0.31 -0.22	21.14 0.37 0.00
NEG CENTRAL___INDECK 23768	8.42 0.08 -6.35	11.31 0.15 -5.96	9.07 0.06 -6.24	8.99 0.13 -4.69	14.51 0.34 -3.76	29.00 0.83 -3.06	30.08 0.79 -2.32	17.86 0.53 -5.14	21.37 0.79 -2.55	26.99 1.04 -0.33	25.32 0.86 -0.08	23.87 0.81 -0.05	22.82 0.94 -0.03	21.99 0.86 -0.05	20.16 0.65 -0.49	14.63 0.25 -2.91	10.08 0.13 -4.82	15.18 0.29 -3.18	20.13 0.52 -0.17	26.04 0.99 0.00	30.47 0.99 0.00	23.13 0.89 0.00	19.67 0.76 -0.28	21.68 0.92 0.00
NEG CENTRAL___SENECA 23627	7.47 0.05 -5.43	10.40 0.10 -5.10	8.15 0.04 -5.35	8.29 0.08 -4.04	13.82 0.20 -3.22	28.19 0.46 -2.62	28.68 0.53 -1.18	16.73 0.34 -4.21	20.39 0.51 -1.85	26.31 0.68 0.00	24.98 0.56 -0.05	23.55 0.54 0.00	22.45 0.60 0.00	21.61 0.53 0.00	19.82 0.42 -0.39	14.10 0.15 -2.49	9.34 0.09 -4.11	16.13 0.19 -4.22	19.91 0.33 -0.15	25.67 0.62 0.00	30.06 0.59 0.00	22.77 0.54 0.00	19.34 0.47 -0.24	21.33 0.56 0.00
NEG CENTRAL___STATE_STREET 24147	6.64 0.03 -4.62	9.61 0.07 -4.34	7.35 0.03 -4.56	7.68 0.05 -3.46	13.25 0.10 -2.74	27.60 0.27 -2.22	28.38 0.41 -1.00	15.94 0.19 -3.58	19.88 0.28 -1.57	25.97 0.35 0.00	24.70 0.29 -0.04	23.28 0.27 0.00	22.15 0.29 0.00	21.33 0.25 0.00	19.54 0.19 -0.33	13.70 0.11 -2.13	8.71 0.05 -3.52	14.46 0.11 -2.64	19.77 0.20 -0.12	25.40 0.35 0.00	29.94 0.47 0.00	22.63 0.39 0.00	19.13 0.29 -0.21	21.11 0.35 0.00
NEG MILLWOOD___DRP 24198	24.17 0.17 -22.01	26.74 0.43 -21.11	25.85 0.22 -22.87	25.96 0.33 -21.47	29.16 0.84 -17.92	41.84 2.08 -14.66	35.95 2.36 -6.63	36.91 1.15 -23.59	30.20 1.80 -10.37	28.23 2.58 -0.03	27.14 2.51 -0.26	25.41 2.40 0.00	24.14 2.29 0.00	23.26 2.19 0.00	22.53 1.99 -1.53	22.43 1.20 -9.76	21.88 0.54 -16.21	23.57 1.21 -10.64	22.17 1.92 -0.82	27.40 2.35 0.00	32.26 2.79 0.00	24.28 2.05 0.00	21.66 1.70 -1.33	22.75 1.98 0.00
NEG NORTH_FLCN_SEA 23793	1.88 -0.11 0.00	4.96 -0.24 0.00	2.64 -0.12 0.00	3.96 -0.21 0.00	9.92 -0.49 0.00	24.03 -1.08 0.00	25.86 -1.11 0.00	11.61 -0.57 0.00	14.01 -1.01 3.01	18.03 -1.53 6.07	-9.79 -1.44 32.72	-7.21 -1.26 28.96	-9.83 -1.20 30.49	-9.82 -1.18 29.72	-9.83 -1.00 27.84	7.26 -0.58 3.61	0.31 -0.22 4.60	-6.45 -0.42 17.75	6.87 -0.59 11.98	24.38 -0.68 0.00	28.96 -0.51 0.00	21.86 -0.37 0.00	18.34 -0.29 0.00	20.26 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	1.87 -0.11 0.00	4.95 -0.25 0.00	2.64 -0.12 0.00	3.95 -0.21 0.00	9.89 -0.51 0.00	23.95 -1.16 0.00	25.76 -1.21 0.00	11.56 -0.62 0.00	14.02 -1.06 2.95	18.12 -1.57 5.94	-9.13 -1.49 32.02	-6.65 -1.33 28.34	-9.25 -1.27 29.84	-9.25 -1.25 29.08	-9.30 -1.08 27.24	7.33 -0.62 3.51	0.43 -0.24 4.46	-6.11 -0.48 17.34	7.01 -0.70 11.72	24.19 -0.85 0.00	28.73 -0.74 0.00	21.69 -0.55 0.00	18.19 -0.44 0.00	20.08 -0.68 0.00
NEG NORTH___ALICE_FALLS 23915	1.88 -0.11 0.00	4.97 -0.23 0.00	2.65 -0.11 0.00	3.97 -0.20 0.00	9.94 -0.47 0.00	24.08 -1.02 0.00	25.93 -1.04 0.00	11.65 -0.53 0.00	14.07 -0.96 3.00	18.09 -1.48 6.05	-9.64 -1.41 32.61	-7.09 -1.24 28.86	-9.70 -1.17 30.39	-9.70 -1.16 29.62	-9.72 -0.99 27.74	7.29 -0.57 3.60	0.34 -0.22 4.58	-6.37 -0.40 17.68	6.96 -0.54 11.94	24.46 -0.59 0.00	29.07 -0.40 0.00	21.94 -0.29 0.00	18.39 -0.24 0.00	20.31 -0.46 0.00
NEG NORTH___LWR_SARANAC 23913	1.88 -0.11 0.00	4.97 -0.23 0.00	2.65 -0.11 0.00	3.97 -0.20 0.00	9.94 -0.47 0.00	24.08 -1.02 0.00	25.93 -1.04 0.00	11.65 -0.53 0.00	14.07 -0.96 3.00	18.09 -1.48 6.05	-9.64 -1.41 32.61	-7.09 -1.24 28.86	-9.70 -1.17 30.39	-9.70 -1.16 29.62	-9.72 -0.99 27.74	7.29 -0.57 3.60	0.34 -0.22 4.58	-6.37 -0.40 17.68	6.96 -0.54 11.94	24.46 -0.59 0.00	29.07 -0.40 0.00	21.94 -0.29 0.00	18.39 -0.24 0.00	20.31 -0.46 0.00

NEG NORTH___PLATTSBURG 23628	1.88 -0.11 0.00	4.97 -0.23 0.00	2.65 -0.11 0.00	3.97 -0.20 0.00	9.94 -0.47 0.00	24.08 -1.02 0.00	25.93 -1.04 0.00	11.65 -0.53 0.00	14.07 -0.96 3.00	18.09 -1.48 6.05	-9.64 -1.41 32.61	-7.09 -1.24 28.86	-9.70 -1.17 30.39	-9.70 -1.16 29.62	-9.72 -0.99 27.74	7.29 -0.57 3.60	0.34 -0.22 4.58	-6.37 -0.40 17.68	6.96 -0.54 11.94	24.46 -0.59 0.00	29.07 -0.40 0.00	21.94 -0.29 0.00	18.39 -0.24 0.00	20.31 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	7.65 -0.01 -5.67	10.43 -0.10 -5.32	8.27 -0.08 -5.58	8.31 -0.06 -4.21	13.60 -0.17 -3.36	27.21 -0.64 -2.73	22.40 -1.16 3.40	15.13 -0.35 -3.30	17.56 -0.51 -0.04	22.09 -0.72 2.81	23.41 -0.86 0.10	22.11 -0.78 0.13	19.69 -0.46 1.71	17.65 -0.48 2.94	16.19 -0.58 2.25	11.84 -0.49 -0.87	8.00 -0.22 -3.08	12.21 -0.51 -1.00	18.77 -0.83 -0.15	24.33 -0.72 0.00	28.35 -1.12 0.00	21.59 -0.65 0.00	18.46 -0.42 -0.25	20.57 -0.20 0.00
NEG WEST___LANCASTR 23811	8.02 0.05 -5.98	10.89 0.07 -5.62	8.66 0.01 -5.89	8.66 0.07 -4.43	14.11 0.15 -3.55	28.18 0.18 -2.88	48.61 -0.11 -21.75	21.76 0.14 -9.44	28.65 0.23 -10.39	31.28 0.32 -5.34	25.25 0.15 -0.73	23.97 0.19 -0.77	20.19 0.45 2.11	17.40 0.34 4.01	16.02 0.13 3.12	11.83 -0.09 -0.46	7.95 -0.04 -2.85	12.23 -0.08 -0.60	19.48 -0.12 -0.16	25.57 0.52 0.00	30.02 0.55 0.00	22.87 0.63 0.00	19.59 0.68 -0.28	21.75 0.98 0.00
NEG_PENN_ALLEGHNY 23528	12.88 0.07 -10.82	15.50 0.16 -10.14	13.43 0.07 -10.59	12.06 0.12 -7.77	17.00 0.31 -6.28	30.95 0.70 -5.14	30.14 0.85 -2.32	20.88 0.44 -8.26	22.36 0.70 -3.63	26.60 0.97 -0.01	25.36 0.89 -0.09	23.87 0.85 -0.01	22.72 0.85 -0.01	21.90 0.80 -0.02	20.51 0.71 -0.78	16.70 0.34 -4.89	13.40 0.19 -8.08	17.49 0.38 -5.40	20.34 0.61 -0.29	25.93 0.88 0.00	30.40 0.93 0.00	23.00 0.76 0.00	19.75 0.66 -0.47	21.52 0.75 0.00
NEG___GEN_MONROE 24207	7.04 0.04 -5.02	9.95 0.03 -4.71	7.70 -0.01 -4.94	7.93 0.02 -3.74	13.45 0.06 -2.98	27.55 0.02 -2.42	25.62 -0.31 1.04	15.52 -0.05 -3.39	18.82 -0.05 -0.84	24.81 -0.08 0.73	24.07 -0.27 0.03	22.70 -0.23 0.08	21.80 -0.03 0.03	21.00 -0.06 0.02	19.18 -0.17 -0.34	13.51 -0.24 -2.29	8.81 -0.12 -3.80	13.72 -0.25 -2.26	19.24 -0.33 -0.14	24.90 -0.15 0.00	29.11 -0.36 0.00	22.09 -0.14 0.00	18.77 -0.08 -0.22	20.91 0.14 0.00
NEPA___ENERGY 23901	8.59 0.11 -6.49	11.52 0.23 -6.09	9.24 0.09 -6.39	9.14 0.18 -4.80	14.65 0.40 -3.84	28.97 0.73 -3.13	38.33 0.78 -10.59	19.87 0.50 -7.19	24.76 0.77 -5.96	32.03 1.05 -5.36	25.64 0.91 -0.36	24.29 0.91 -0.36	26.10 1.00 -3.25	27.44 0.76 -5.60	25.15 0.63 -5.51	17.76 0.17 -6.13	12.53 0.12 -7.27	18.23 0.20 -6.32	19.86 0.25 -0.17	25.65 0.60 0.00	29.87 0.40 0.00	22.72 0.49 0.00	19.47 0.56 -0.28	21.58 0.81 0.00
NEVERSINK___HYD 23608	22.78 0.16 -20.63	25.26 0.41 -19.65	24.03 0.21 -21.06	22.97 0.32 -18.48	26.55 0.82 -15.32	39.69 2.05 -12.54	34.96 2.32 -5.67	33.47 1.12 -20.17	28.58 1.71 -8.84	28.02 2.38 -0.02	27.00 2.41 -0.22	25.23 2.21 0.00	23.94 2.09 0.00	23.13 2.06 0.00	22.34 1.90 -1.43	21.72 1.08 -9.17	20.83 0.48 -15.21	22.80 1.10 -9.99	21.95 1.81 -0.70	27.35 2.30 0.00	32.23 2.77 0.00	24.26 2.03 0.00	21.50 1.73 -1.14	22.73 1.97 0.00
NEWTON___FALLS_HYD 23847	2.99 -0.10 -1.10	6.00 -0.23 -1.04	3.74 -0.12 -1.09	4.87 -0.18 -0.88	10.13 -0.46 -0.18	24.16 -0.95 0.00	26.06 -0.90 0.00	11.75 -0.43 0.00	15.80 -0.73 1.50	21.52 -1.08 3.02	7.00 -1.04 16.32	7.56 -1.01 14.45	5.62 -0.98 15.26	5.21 -0.97 14.90	4.24 -0.90 13.87	9.69 -0.51 1.26	3.51 -0.25 1.37	2.91 -0.56 8.24	12.61 -0.85 5.98	24.16 -0.89 0.00	28.58 -0.89 0.00	21.55 -0.69 0.00	17.95 -0.68 0.00	19.90 -0.87 0.00
NIAGARA_115E_LBMP 323715	7.68 -0.05 -5.74	10.39 -0.20 -5.39	8.28 -0.13 -5.65	8.28 -0.14 -4.26	13.44 -0.37 -3.40	26.75 -1.13 -2.77	20.59 -1.74 4.64	14.63 -0.61 -3.06	16.69 -0.89 0.46	21.10 -1.26 3.27	22.84 -1.39 0.14	21.56 -1.27 0.18	19.17 -0.92 1.77	17.16 -0.88 3.03	15.70 -0.94 2.38	11.62 -0.69 -0.84	7.84 -0.30 -3.00	11.92 -0.72 -0.92	18.38 -1.21 -0.15	23.80 -1.25 0.00	27.72 -1.75 0.00	21.12 -1.11 0.00	18.08 -0.81 -0.26	20.18 -0.59 0.00
NIAGARA_115W_LBMP 323714	7.68 -0.05 -5.74	10.37 -0.22 -5.39	8.27 -0.14 -5.65	8.26 -0.16 -4.26	13.41 -0.40 -3.40	26.72 -1.16 -2.77	20.42 -1.91 4.64	14.54 -0.70 -3.06	16.56 -1.02 0.45	20.93 -1.43 3.27	22.71 -1.52 0.14	21.42 -1.41 0.18	19.01 -1.08 1.76	16.91 -1.14 3.03	15.53 -1.16 2.32	11.55 -0.84 -0.92	7.76 -0.39 -3.01	11.83 -0.85 -0.97	18.24 -1.36 -0.15	23.61 -1.44 0.00	27.47 -2.00 0.00	20.93 -1.30 0.00	17.93 -0.96 -0.26	20.01 -0.75 0.00
NIAGARA_230_LBMP 323716	7.67 -0.02 -5.70	10.43 -0.13 -5.36	8.28 -0.09 -5.62	8.30 -0.09 -4.23	13.53 -0.26 -3.38	26.99 -0.87 -2.75	24.00 -1.44 1.53	15.46 -0.50 -3.78	18.12 -0.73 -0.82	22.50 -1.03 2.08	23.20 -1.13 0.04	21.84 -1.03 0.15	19.42 -0.71 1.72	17.30 -0.77 3.01	15.86 -0.82 2.33	11.73 -0.64 -0.92	7.82 -0.30 -2.99	12.03 -0.65 -0.96	18.57 -1.02 -0.15	24.04 -1.01 0.00	28.01 -1.46 0.00	21.33 -0.90 0.00	18.26 -0.63 -0.25	20.34 -0.43 0.00
NIAGARA___ 23760	7.69 -0.04 -5.73	10.39 -0.19 -5.39	8.28 -0.13 -5.65	8.28 -0.14 -4.25	13.45 -0.35 -3.40	26.85 -1.03 -2.76	22.47 -1.63 2.88	15.09 -0.57 -3.49	17.49 -0.82 -0.29	21.89 -1.17 2.57	23.01 -1.27 0.08	21.68 -1.17 0.16	19.26 -0.86 1.74	17.17 -0.88 3.02	15.74 -0.94 2.33	11.66 -0.71 -0.91	7.82 -0.32 -3.00	11.95 -0.73 -0.96	18.43 -1.16 -0.15	23.86 -1.19 0.00	27.81 -1.67 0.00	21.18 -1.06 0.00	18.12 -0.76 -0.26	20.20 -0.57 0.00
NINE_MILE_1 23575	4.48 -0.05 -2.54	7.46 -0.13 -2.39	5.21 -0.07 -2.52	6.02 -0.10 -1.96	11.69 -0.25 -1.54	25.75 -0.60 -1.24	26.88 -0.65 -0.56	13.91 -0.27 -2.00	18.52 -0.39 -0.88	25.06 -0.56 0.00	23.84 -0.55 -0.02	22.49 -0.52 0.00	21.38 -0.47 0.00	20.61 -0.47 0.00	18.76 -0.44 -0.18	12.35 -0.29 -1.18	6.97 -0.13 -1.95	12.70 -0.29 -1.28	19.05 -0.46 -0.07	24.50 -0.55 0.00	28.81 -0.66 0.00	21.75 -0.48 0.00	18.33 -0.41 -0.11	20.32 -0.45 0.00
NINE_MILE_2 23744	4.47 -0.04 -2.53	7.46 -0.13 -2.38	5.20 -0.07 -2.51	6.01 -0.10 -1.95	11.68 -0.25 -1.53	25.74 -0.60 -1.24	26.88 -0.65 -0.56	13.90 -0.27 -1.99	18.52 -0.39 -0.87	25.06 -0.56 0.00	23.85 -0.55 -0.02	22.50 -0.52 0.00	21.38 -0.47 0.00	20.61 -0.46 0.00	18.76 -0.43 -0.18	12.36 -0.28 -1.18	6.96 -0.12 -1.95	12.70 -0.28 -1.28	19.05 -0.46 -0.07	24.51 -0.55 0.00	28.81 -0.66 0.00	21.75 -0.48 0.00	18.33 -0.41 -0.11	20.32 -0.45 0.00
NM_CAPITAL___DRP 24208	25.49 0.08 -23.42	28.14 0.23 -22.70	27.89 0.12 -25.01	30.01 0.17 -25.67	33.48 0.43 -22.65	44.96 1.03 -18.82	36.63 1.16 -8.51	43.02 0.55 -30.28	32.10 0.75 -13.32	26.74 1.09 -0.03	25.74 1.04 -0.33	23.97 0.96 0.00	22.72 0.86 0.00	21.94 0.86 -1.50	21.32 0.81 -9.60	21.55 0.48 -15.81	21.16 0.21 -10.35	22.56 0.50 -10.35	21.38 0.88 -1.05	26.12 1.07 0.00	30.69 1.22 0.00	23.12 0.88 0.00	21.13 0.79 -1.71	21.64 0.87 0.00

NM_CENTRAL___DRP 24181	5.39 0.00 -3.41	8.38 -0.03 -3.21	6.11 -0.02 -3.37	6.73 -0.02 -2.59	12.35 -0.06 -2.00	26.60 -0.11 -1.60	27.59 -0.10 -0.72	14.75 -0.01 -2.57	19.17 0.01 -1.13	25.62 0.00 0.00	24.38 -0.01 -0.03	23.00 -0.01 0.00	21.87 0.01 0.00	21.03 -0.04 0.00	19.24 -0.03 -0.25	13.03 -0.05 -1.62	7.79 -0.01 -2.67	13.45 -0.03 -1.77	19.48 -0.05 -0.09	25.05 -0.01 0.00	29.43 -0.04 0.00	22.23 0.00 0.00	18.76 -0.02 -0.14	20.74 -0.02 0.00
NM_FRONTIER___DRP 24179	7.68 -0.05 -5.74	10.37 -0.22 -5.39	8.27 -0.14 -5.65	8.26 -0.16 -4.26	13.41 -0.40 -3.40	26.72 -1.16 -2.77	20.42 -1.91 4.64	14.54 -0.70 -3.06	16.56 -1.02 0.45	20.93 -1.43 3.27	22.71 -1.52 0.14	21.42 -1.41 0.18	19.01 -1.08 1.76	16.91 -1.14 3.03	15.53 -1.16 2.32	11.55 -0.84 -0.92	7.76 -0.39 -3.01	11.83 -0.85 -0.97	18.24 -1.36 -0.15	23.61 -1.44 0.00	27.47 -2.00 0.00	20.93 -1.30 0.00	17.93 -0.96 -0.26	20.01 -0.75 0.00
NM_ST_REGIS___HYD 24053	2.47 -0.12 -0.60	5.46 -0.27 -0.53	3.13 -0.13 -0.50	3.99 -0.21 -0.04	9.87 -0.54 0.00	23.91 -1.20 0.00	25.74 -1.22 0.00	11.56 -0.62 0.00	14.65 -1.03 2.35	19.39 -1.49 4.74	-2.65 -1.47 25.56	-0.99 -1.38 22.62	-3.29 -1.31 23.83	-3.46 -1.29 23.24	-3.91 -1.19 21.74	8.23 -0.64 2.59	1.64 -0.31 3.19	-2.54 -0.66 13.59	9.06 -1.02 9.36	23.85 -1.20 0.00	28.24 -1.24 0.00	21.28 -0.95 0.00	17.78 -0.85 0.00	19.67 -1.09 0.00
NORTHPORT___1 23551	38.65 0.21 -36.45	34.31 0.53 -28.57	25.74 0.28 -22.70	27.54 0.42 -22.96	38.75 1.03 -27.30	48.63 2.47 -21.05	43.73 2.77 -13.99	36.65 1.34 -23.13	30.34 2.15 -10.16	29.58 3.09 -0.87	28.96 3.02 -1.56	35.49 2.82 -9.65	34.83 2.68 -10.29	33.52 2.59 -9.85	24.89 2.38 -3.50	22.63 1.42 -9.75	21.95 0.61 -16.20	23.78 1.43 -10.64	22.48 2.23 -0.81	73.01 2.76 -45.19	148.96 3.32 -116.17	121.16 2.48 -96.44	309.51 2.09 -288.80	43.43 2.50 -20.16
NORTHPORT___2 23552	38.65 0.21 -36.45	34.31 0.53 -28.57	25.74 0.28 -22.70	27.54 0.42 -22.96	38.75 1.03 -27.30	48.63 2.47 -21.05	43.73 2.77 -13.99	36.65 1.34 -23.13	30.34 2.15 -10.16	29.58 3.09 -0.87	28.96 3.02 -1.56	35.49 2.82 -9.65	34.83 2.68 -10.29	33.52 2.59 -9.85	24.89 2.38 -3.50	22.63 1.42 -9.75	21.95 0.61 -16.20	23.78 1.43 -10.64	22.48 2.23 -0.81	73.01 2.76 -45.19	148.96 3.32 -116.17	121.16 2.48 -96.44	309.51 2.09 -288.80	43.43 2.50 -20.16
NORTHPORT___3 23553	38.60 0.19 -36.42	34.23 0.47 -28.56	25.71 0.24 -22.70	27.49 0.37 -22.96	38.60 0.90 -27.29	48.24 2.10 -21.03	43.28 2.35 -13.96	36.47 1.16 -23.13	30.11 1.92 -10.16	29.25 2.76 -0.87	28.67 2.73 -1.56	35.19 2.55 -9.63	34.54 2.45 -10.23	33.22 2.35 -9.79	24.63 2.15 -3.46	22.49 1.28 -9.75	21.88 0.55 -16.20	23.61 1.25 -10.64	22.20 1.96 -0.81	72.56 2.39 -45.12	148.42 2.97 -115.98	120.72 2.21 -96.28	308.81 1.86 -288.32	43.12 2.22 -20.13
NORTHPORT___4 23650	38.60 0.19 -36.42	34.23 0.47 -28.56	25.71 0.24 -22.70	27.49 0.37 -22.96	38.60 0.90 -27.29	48.24 2.10 -21.03	43.28 2.35 -13.96	36.47 1.16 -23.13	30.11 1.92 -10.16	29.25 2.76 -0.87	28.67 2.73 -1.56	35.19 2.55 -9.63	34.54 2.45 -10.23	33.22 2.35 -9.79	24.63 2.15 -3.46	22.49 1.28 -9.75	21.88 0.55 -16.20	23.61 1.25 -10.64	22.20 1.96 -0.81	72.56 2.39 -45.12	148.42 2.97 -115.98	120.72 2.21 -96.28	308.81 1.86 -288.32	43.12 2.22 -20.13
NORTHPORT___IC 23718	38.65 0.21 -36.45	34.31 0.53 -28.57	25.74 0.28 -22.70	27.54 0.42 -22.96	38.75 1.03 -27.30	48.63 2.47 -21.05	43.73 2.77 -13.99	36.65 1.34 -23.13	30.34 2.15 -10.16	29.58 3.09 -0.87	28.96 3.02 -1.56	35.49 2.82 -9.65	34.83 2.68 -10.29	33.52 2.59 -9.85	24.89 2.38 -3.50	22.63 1.42 -9.75	21.95 0.61 -16.20	23.78 1.43 -10.64	22.48 2.23 -0.81	73.01 2.76 -45.19	148.96 3.32 -116.17	121.16 2.48 -96.44	309.51 2.09 -288.80	43.43 2.50 -20.16
NPX_GEN_1385_PROXY 323591	38.65 0.21 -36.45	34.31 0.53 -28.57	25.74 0.28 -22.70	27.54 0.42 -22.96	38.75 1.03 -27.30	48.63 2.47 -21.05	43.73 2.77 -13.99	36.65 1.34 -23.13	30.34 2.15 -10.16	29.58 3.09 -0.87	28.96 3.02 -1.56	35.49 2.82 -9.65	34.83 2.68 -10.29	33.52 2.59 -9.85	24.89 2.38 -3.50	22.63 1.42 -9.75	21.95 0.61 -16.20	23.78 1.43 -10.64	22.48 2.23 -0.81	73.01 2.76 -45.19	148.96 3.32 -116.17	121.16 2.48 -96.44	309.51 2.09 -288.80	43.43 2.50 -20.16
NPX_GEN_CSC 323557	38.61 0.23 -36.39	34.34 0.60 -28.54	25.77 0.31 -22.70	27.59 0.47 -22.95	38.83 1.16 -27.26	48.94 2.81 -21.02	44.14 3.20 -13.97	36.85 1.54 -23.13	30.59 2.40 -10.16	29.89 3.40 -0.87	29.20 3.27 -1.56	35.67 3.04 -9.62	35.03 2.86 -10.31	33.71 2.77 -9.86	25.09 2.54 -3.54	22.73 1.52 -9.75	22.01 0.67 -16.20	23.95 1.59 -10.64	22.81 2.56 -0.81	73.29 3.24 -45.01	149.01 3.85 -115.69	121.11 2.84 -96.04	308.59 2.36 -287.60	43.65 2.80 -20.08
NSINS_S_GLNS_FALLS 23858	25.39 0.09 -23.31	28.13 0.28 -22.65	27.93 0.14 -25.03	30.51 0.21 -26.13	34.86 0.54 -23.92	46.55 1.34 -20.10	37.74 1.68 -9.09	45.32 0.81 -32.33	33.35 1.03 -14.29	27.22 1.41 -0.19	26.95 1.39 -1.20	24.90 1.15 -0.74	23.62 0.99 -0.78	22.71 0.87 -0.76	21.99 0.87 -2.11	20.99 0.50 -9.03	20.22 0.27 -14.81	22.47 0.69 -10.07	22.17 1.29 -1.44	26.78 1.72 0.00	31.53 2.06 0.00	23.67 1.44 0.00	21.88 1.42 -1.83	22.30 1.53 0.00
NUCOR_STEEL___DRP 24197	6.47 0.03 -4.45	9.45 0.06 -4.18	7.18 0.03 -4.39	7.55 0.05 -3.34	13.13 0.09 -2.64	27.47 0.22 -2.14	28.30 0.37 -0.97	15.79 0.17 -3.44	19.78 0.24 -1.51	25.92 0.30 0.00	24.65 0.24 -0.04	23.23 0.22 0.00	22.10 0.24 0.00	21.28 0.20 0.00	19.49 0.16 -0.32	13.61 0.10 -2.05	8.57 0.04 -3.39	14.22 0.09 -2.42	19.73 0.17 -0.12	25.35 0.30 0.00	29.90 0.43 0.00	22.59 0.36 0.00	19.09 0.26 -0.20	21.08 0.31 0.00
NYISO_LBMP_REFERENCE 24008	1.99 0.00 0.00	5.20 0.00 0.00	2.76 0.00 0.00	4.17 0.00 0.00	10.41 0.00 0.00	25.11 0.00 0.00	26.97 0.00 0.00	12.18 0.00 0.00	18.03 0.00 0.00	25.62 0.00 0.00	24.37 0.00 0.00	23.01 0.00 0.00	21.86 0.00 0.00	21.07 0.00 0.00	19.01 0.00 0.00	11.46 0.00 0.00	5.14 0.00 0.00	11.71 0.00 0.00	19.44 0.00 0.00	25.05 0.00 0.00	29.47 0.00 0.00	22.23 0.00 0.00	18.63 0.00 0.00	20.76 0.00 0.00
NYPA_BRENTWD____GT 24164	38.54 0.23 -36.33	34.29 0.58 -28.51	25.76 0.30 -22.70	27.56 0.45 -22.94	38.75 1.12 -27.22	48.83 2.72 -21.00	43.98 3.05 -13.96	36.78 1.48 -23.13	30.53 2.34 -10.16	29.82 3.34 -0.86	29.16 3.24 -1.55	35.63 3.03 -9.59	35.05 2.87 -10.33	33.73 2.77 -9.88	25.13 2.54 -3.58	22.74 1.52 -9.75	22.00 0.67 -16.20	23.92 1.56 -10.64	22.67 2.42 -0.81	72.87 3.01 -44.81	148.27 3.61 -115.19	120.50 2.64 -95.62	307.17 2.17 -286.37	43.46 2.70 -20.00
NYPA_GOWANUS____GT5 24156	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00

NYPA_GOWANUS____GT6 24157	24.04	26.59	25.67	25.61	28.78	41.42	35.66	36.39	29.95	28.25	27.18	25.51	24.25	23.39	22.64	22.49	21.90	23.61	22.19	27.43	32.33	24.36	21.73	22.91
	0.17	0.41	0.21	0.32	0.79	1.95	2.19	1.09	1.77	2.61	2.56	2.50	2.39	2.31	2.11	1.27	0.56	1.26	1.95	2.37	2.86	2.12	1.80	2.14
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA_HARLEM__RVR__GT1 24160	24.05	26.60	25.68	25.62	28.79	41.36	35.67	36.39	29.92	28.23	27.16	25.50	24.22	23.33	22.60	22.46	21.88	23.57	22.13	27.37	32.23	24.31	21.71	22.86
	0.17	0.42	0.21	0.32	0.81	1.89	2.21	1.09	1.74	2.58	2.54	2.48	2.36	2.26	2.07	1.25	0.55	1.22	1.89	2.32	2.76	2.07	1.77	2.09
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.19	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA_HARLEM__RVR__GT2 24161	24.05	26.60	25.68	25.62	28.79	41.36	35.67	36.39	29.92	28.23	27.16	25.50	24.22	23.33	22.60	22.46	21.88	23.57	22.13	27.37	32.23	24.31	21.71	22.86
	0.17	0.42	0.21	0.32	0.81	1.89	2.21	1.09	1.74	2.58	2.54	2.48	2.36	2.26	2.07	1.25	0.55	1.22	1.89	2.32	2.76	2.07	1.77	2.09
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.19	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA_KENT____GT 24152	24.05	26.60	25.67	25.62	28.79	41.43	35.68	36.40	29.97	28.27	27.21	25.53	24.27	23.41	22.66	22.49	21.90	23.62	22.20	27.43	32.32	24.35	21.73	22.92
	0.17	0.42	0.21	0.32	0.80	1.95	2.22	1.10	1.78	2.63	2.58	2.51	2.42	2.33	2.13	1.28	0.57	1.26	1.96	2.38	2.85	2.12	1.80	2.15
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA_POUCH1____GT 24155	24.04	26.58	25.67	25.60	28.75	41.36	35.59	36.36	29.90	28.17	27.10	25.43	24.17	23.31	22.58	22.45	21.88	23.57	22.13	27.36	32.26	24.31	21.69	22.86
	0.16	0.40	0.20	0.30	0.77	1.89	2.13	1.06	1.71	2.52	2.47	2.42	2.31	2.23	2.04	1.24	0.54	1.22	1.89	2.30	2.79	2.08	1.76	2.09
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA_VERNON____GT2 24162	24.05	26.60	25.68	25.62	28.80	41.45	35.71	36.41	29.98	28.29	27.23	25.55	24.30	23.42	22.68	22.50	21.91	23.62	22.21	27.44	32.31	24.34	21.73	22.93
	0.17	0.42	0.22	0.33	0.82	1.97	2.24	1.11	1.80	2.65	2.60	2.54	2.44	2.35	2.14	1.29	0.57	1.27	1.97	2.39	2.83	2.11	1.80	2.16
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA_VERNON____GT3 24163	24.05	26.60	25.68	25.62	28.80	41.45	35.71	36.41	29.98	28.29	27.23	25.55	24.30	23.42	22.68	22.50	21.91	23.62	22.21	27.44	32.31	24.34	21.73	22.93
	0.17	0.42	0.22	0.33	0.82	1.97	2.24	1.11	1.80	2.65	2.60	2.54	2.44	2.35	2.14	1.29	0.57	1.27	1.97	2.39	2.83	2.11	1.80	2.16
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA__ASTORIA_CC1 323568	24.05	26.60	25.67	25.62	28.78	41.42	35.68	36.39	29.96	28.26	27.20	25.52	24.28	23.41	22.66	22.49	21.90	23.61	22.19	27.41	32.27	24.32	21.73	22.93
	0.17	0.42	0.21	0.32	0.80	1.94	2.21	1.10	1.77	2.62	2.57	2.51	2.42	2.33	2.13	1.28	0.57	1.26	1.95	2.36	2.80	2.09	1.80	2.16
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA__ASTORIA_CC2 323569	24.05	26.60	25.67	25.62	28.78	41.42	35.68	36.39	29.96	28.26	27.20	25.52	24.28	23.41	22.66	22.49	21.90	23.61	22.19	27.41	32.27	24.32	21.73	22.93
	0.17	0.42	0.21	0.32	0.80	1.94	2.21	1.10	1.77	2.62	2.57	2.51	2.42	2.33	2.13	1.28	0.57	1.26	1.95	2.36	2.80	2.09	1.80	2.16
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.20	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA__HOLTSVILL 23794	38.60	34.31	25.75	27.56	38.77	48.76	43.93	36.76	30.47	29.73	29.07	35.56	34.93	33.61	25.00	22.69	21.98	23.87	22.66	73.09	148.81	120.97	308.55	43.50
	0.22	0.56	0.29	0.44	1.09	2.63	2.99	1.45	2.28	3.24	3.14	2.93	2.77	2.68	2.46	1.47	0.64	1.52	2.41	3.02	3.61	2.66	2.22	2.65
	-36.39	-28.54	-22.70	-22.95	-27.27	-21.03	-13.97	-23.13	-10.16	-0.87	-1.56	-9.62	-10.31	-9.86	-3.54	-9.75	-16.20	-10.64	-0.81	-45.02	-115.73	-96.07	-287.69	-20.09
NYPA____HELLGATE_GT1 24158	24.05	26.60	25.68	25.62	28.79	41.36	35.67	36.39	29.92	28.23	27.16	25.50	24.22	23.33	22.60	22.46	21.88	23.57	22.13	27.37	32.23	24.31	21.71	22.86
	0.17	0.42	0.21	0.32	0.81	1.89	2.21	1.09	1.74	2.58	2.54	2.48	2.36	2.26	2.07	1.25	0.55	1.22	1.89	2.32	2.76	2.07	1.77	2.09
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.19	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYPA____HELLGATE_GT2 24159	24.05	26.60	25.68	25.62	28.79	41.36	35.67	36.39	29.92	28.23	27.16	25.50	24.22	23.33	22.60	22.46	21.88	23.57	22.13	27.37	32.23	24.31	21.71	22.86
	0.17	0.42	0.21	0.32	0.81	1.89	2.21	1.09	1.74	2.58	2.54	2.48	2.36	2.26	2.07	1.25	0.55	1.22	1.89	2.32	2.76	2.07	1.77	2.09
	-21.89	-20.98	-22.70	-21.13	-17.57	-14.37	-6.50	-23.12	-10.16	-0.02	-0.25	0.00	0.00	0.00	-1.52	-9.75	-16.19	-10.64	-0.80	0.00	0.00	0.00	-1.30	0.00
NYS_BARGE__HYD 23848	7.61	10.39	8.24	8.29	13.57	27.18	21.38	14.86	17.13	21.76	23.35	22.05	19.70	17.71	16.24	11.87	7.97	12.20	18.76	24.31	28.33	21.58	18.45	20.56
	-0.01	-0.10	-0.08	-0.06	-0.18	-0.65	-1.18	-0.36	-0.51	-0.73	-0.88	-0.79	-0.47	-0.48	-0.58	-0.49	-0.22	-0.51	-0.83	-0.74	-1.14	-0.65	-0.44	-0.21
	-5.64	-5.29	-5.55	-4.18	-3.34	-2.72	4.41	-3.04	0.39	3.13	0.14	0.17	1.68	2.89	2.20	-0.90	-3.05	-1.00	-0.15	0.00	0.00	0.00	-0.25	0.00
OAK ORCHARD__HYD 24046	6.98	9.83	7.63	7.85	13.28	27.19	25.45	15.42	18.70	24.59	23.91	22.55	21.64	20.79	19.02	13.42	8.76	13.63	19.13	24.72	28.92	21.94	18.65	20.66
	0.00	-0.05	-0.05	-0.04	-0.10	-0.33	-0.63	-0.16	-0.23	-0.35	-0.44	-0.39	-0.19	-0.26	-0.33	-0.32	-0.15	-0.31	-0.45	-0.33	-0.56	-0.30	-0.21	-0.10
	-4.99	-4.69	-4.92	-3.72	-2.96	-2.41	0.89	-3.41	-0.90	0.68	0.02	0.07	0.03	0.02	-0.34	-2.28	-3.76	-2.23	-0.13	0.00	0.00	0.00	-0.22	0.00
OCC_CHEM__DRP 24175	7.69	10.39	8.28	8.28	13.44	26.79	19.99	14.46	16.42	20.81	22.77	21.50	19.08	16.99	15.60	11.59	7.78	11.87	18.31	23.71	27.59	21.01	18.00	20.09
	-0.04	-0.20	-0.13	-0.14	-0.37	-1.09	-1.81	-0.66	-0.95	-1.35	-1.44	-1.33	-1.00	-1.05	-1.09	-0.80	-0.37	-0.81	-1.28	-1.35	-1.88	-1.22	-0.89	-0.68
	-5.74	-5.40	-5.65	-4.26	-3.41	-2.77	5.17	-2.94	0.66	3.46	0.16	0.19	1.77	3.03	2.32	-0.93	-3.01	-0.97	-0.15	0.00	0.00	0.00	-0.26	0.00

OH_GEN_PROXY 24063	7.69 -0.02 -5.72	10.46 -0.11 -5.38	8.31 -0.09 -5.64	8.33 -0.08 -4.25	13.57 -0.23 -3.39	27.08 -0.79 -2.76	24.51 -1.31 1.15	15.61 -0.45 -3.88	18.36 -0.65 -0.98	22.96 -0.92 1.73	23.32 -1.02 0.03	21.99 -0.93 0.09	19.90 -0.62 1.33	18.07 -0.68 2.32	16.59 -0.74 1.69	12.11 -0.60 -1.25	8.11 -0.28 -3.25	12.41 -0.60 -1.30	18.65 -0.94 -0.15	24.14 -0.92 0.00	28.12 -1.35 0.00	21.41 -0.82 0.00	18.33 -0.56 -0.25	20.40 -0.36 0.00
OLIN_CORP_DRP 24177	7.70 -0.04 -5.76	10.43 -0.18 -5.41	8.32 -0.12 -5.67	8.32 -0.12 -4.27	13.49 -0.33 -3.41	26.85 -1.03 -2.78	20.30 -1.64 5.03	14.60 -0.57 -2.99	16.59 -0.82 0.61	21.01 -1.17 3.44	22.91 -1.30 0.16	21.64 -1.19 0.18	19.21 -0.85 1.80	17.17 -0.82 3.09	15.73 -0.88 2.40	11.63 -0.67 -0.84	7.84 -0.30 -3.00	11.94 -0.69 -0.92	18.45 -1.15 -0.15	23.90 -1.15 0.00	27.84 -1.63 0.00	21.21 -1.02 0.00	18.16 -0.73 -0.26	20.25 -0.52 0.00
OLIN_CORP_DSASP 323712	7.69 -0.04 -5.74	10.39 -0.20 -5.40	8.28 -0.13 -5.65	8.28 -0.14 -4.26	13.44 -0.37 -3.41	26.79 -1.09 -2.77	19.99 -1.81 5.17	14.46 -0.66 -2.94	16.42 -0.95 0.66	20.81 -1.35 3.46	22.77 -1.44 0.16	21.50 -1.33 0.19	19.08 -1.00 1.77	16.99 -1.05 3.03	15.60 -1.09 2.32	11.59 -0.80 -0.93	7.78 -0.37 -3.01	11.87 -0.81 -0.97	18.31 -1.28 -0.15	23.71 -1.35 0.00	27.59 -1.88 0.00	21.01 -1.22 0.00	18.00 -0.89 -0.26	20.09 -0.68 0.00
ONEIDA_HERK_LFGE 323681	3.29 0.02 -1.28	6.46 0.04 -1.22	4.08 0.02 -1.29	5.27 0.03 -1.07	10.71 0.09 -0.22	25.43 0.32 0.00	27.44 0.47 0.00	12.42 0.24 0.00	18.16 0.34 0.21	25.65 0.45 0.42	22.53 0.41 2.25	21.38 0.36 1.99	19.93 0.30 2.22	19.09 0.26 2.25	17.25 0.22 1.98	12.13 0.11 -0.56	6.28 0.05 -1.09	11.58 0.14 0.27	18.90 0.29 0.83	25.55 0.49 0.00	30.12 0.65 0.00	22.72 0.49 0.00	18.97 0.34 0.00	21.08 0.31 0.00
ONONDAGA_REF_OCCRA 23987	6.03 0.01 -4.03	9.00 0.02 -3.79	6.74 0.00 -3.98	7.22 0.01 -3.04	12.81 0.03 -2.38	27.11 0.09 -1.92	27.97 0.13 -0.87	15.36 0.10 -3.08	19.55 0.17 -1.35	25.83 0.21 0.00	24.59 0.19 -0.03	23.19 0.17 0.00	22.04 0.18 0.00	21.23 0.15 0.00	19.43 0.12 -0.29	13.38 0.04 -1.88	8.28 0.03 -3.11	13.90 0.07 -2.12	19.67 0.12 -0.11	25.28 0.23 0.00	29.72 0.25 0.00	22.44 0.21 0.00	18.97 0.16 -0.18	20.93 0.17 0.00
ONONDAGA___COGEN 23986	5.82 0.01 -3.82	8.81 0.01 -3.60	6.54 0.00 -3.78	7.06 0.00 -2.89	12.69 0.01 -2.27	27.00 0.06 -1.83	27.89 0.09 -0.83	15.20 0.07 -2.95	19.43 0.11 -1.30	25.74 0.12 0.00	24.51 0.10 -0.03	23.11 0.09 0.00	21.97 0.11 0.00	21.19 0.12 0.00	19.35 0.06 -0.28	13.25 0.01 -1.78	8.09 0.01 -2.94	13.93 0.06 -2.15	19.65 0.10 -0.10	25.31 0.25 0.00	29.85 0.38 0.00	22.54 0.31 0.00	19.03 0.22 -0.18	21.01 0.25 0.00
ONTARIO___LFGE 23819	7.47 0.05 -5.43	10.40 0.10 -5.10	8.15 0.04 -5.35	8.29 0.08 -4.04	13.82 0.20 -3.22	28.19 0.46 -2.62	28.68 0.53 -1.18	16.73 0.34 -4.21	20.39 0.51 -1.85	26.31 0.68 0.00	24.98 0.56 -0.05	23.55 0.54 0.00	22.45 0.60 0.00	21.61 0.53 0.00	19.82 0.42 -0.39	14.10 0.15 -2.49	9.34 0.09 -4.11	16.13 0.19 -4.22	19.91 0.33 -0.15	25.67 0.62 0.00	30.06 0.59 0.00	22.77 0.54 0.00	19.34 0.47 -0.24	21.33 0.56 0.00
ORANGEVILLE_WT_PWR 323706	8.64 0.04 -6.62	11.44 0.03 -6.21	9.26 -0.01 -6.51	9.09 0.04 -4.89	14.42 0.10 -3.92	28.41 0.11 -3.19	35.48 -0.09 -8.61	19.12 0.12 -6.82	23.42 0.21 -5.18	27.19 0.28 -1.29	24.81 0.14 -0.29	23.49 0.18 -0.30	20.71 0.38 1.52	18.56 0.27 2.79	17.12 0.11 2.00	12.77 -0.09 -1.41	8.99 -0.02 -3.87	13.39 -0.05 -1.73	19.54 -0.08 -0.18	25.24 0.19 0.00	29.46 -0.01 0.00	22.41 0.18 0.00	19.17 0.25 -0.29	21.23 0.46 0.00
OSWEGATCHIE___HYD 24044	2.99 -0.10 -1.10	6.00 -0.23 -1.04	3.74 -0.12 -1.09	4.87 -0.18 -0.88	10.13 -0.46 -0.18	24.16 -0.95 0.00	26.06 -0.90 0.00	11.75 -0.43 0.00	15.80 -0.73 1.50	21.52 -1.08 3.02	7.00 -1.04 16.32	7.56 -1.01 14.45	5.62 -0.98 15.26	5.21 -0.97 14.90	4.24 -0.90 13.87	9.69 -0.51 1.26	3.51 -0.25 1.37	2.91 -0.56 8.24	12.61 -0.85 5.98	24.16 -0.89 0.00	28.58 -0.89 0.00	21.55 -0.69 0.00	17.95 -0.68 0.00	19.90 -0.87 0.00
OSWEGO___5 23606	4.79 -0.03 -2.83	7.77 -0.09 -2.67	5.51 -0.05 -2.80	6.26 -0.07 -2.16	11.93 -0.18 -1.70	26.06 -0.43 -1.38	27.14 -0.46 -0.62	14.22 -0.18 -2.22	18.75 -0.25 -0.97	25.25 -0.38 0.00	24.02 -0.38 -0.02	22.66 -0.36 0.00	21.54 -0.31 0.00	20.76 -0.31 0.00	18.92 -0.30 -0.20	12.57 -0.21 -1.31	7.23 -0.09 -2.17	12.93 -0.20 -1.42	19.19 -0.32 -0.08	24.68 -0.37 0.00	29.02 -0.45 0.00	21.91 -0.32 0.00	18.48 -0.27 -0.12	20.47 -0.29 0.00
OSWEGO___6 23613	4.79 -0.03 -2.83	7.77 -0.09 -2.67	5.51 -0.05 -2.80	6.26 -0.07 -2.16	11.93 -0.18 -1.70	26.06 -0.43 -1.38	27.14 -0.46 -0.62	14.22 -0.18 -2.22	18.75 -0.25 -0.97	25.25 -0.38 0.00	24.02 -0.38 -0.02	22.66 -0.36 0.00	21.54 -0.31 0.00	20.76 -0.31 0.00	18.92 -0.30 -0.20	12.57 -0.21 -1.31	7.23 -0.09 -2.17	12.93 -0.20 -1.42	19.19 -0.32 -0.08	24.68 -0.37 0.00	29.02 -0.45 0.00	21.91 -0.32 0.00	18.48 -0.27 -0.12	20.47 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	7.79 0.01 -5.79	10.58 -0.06 -5.44	8.41 -0.05 -5.70	8.43 -0.03 -4.29	13.75 -0.09 -3.43	27.52 -0.38 -2.79	14.33 -0.91 11.73	13.36 -0.24 -1.42	14.38 -0.33 3.32	19.29 -0.47 5.86	23.39 -0.61 0.38	22.08 -0.53 0.41	19.62 -0.23 2.01	17.43 -0.30 3.35	16.09 -0.42 2.51	11.81 -0.41 -0.76	7.92 -0.19 -2.97	12.15 -0.42 -0.85	18.95 -0.65 -0.16	24.57 -0.48 0.00	28.63 -0.84 0.00	21.79 -0.44 0.00	18.64 -0.25 -0.26	20.75 -0.02 0.00
OXBOW___ 24026	7.74 -0.01 -5.77	10.50 -0.12 -5.42	8.35 -0.09 -5.68	8.36 -0.08 -4.28	13.62 -0.21 -3.42	27.20 -0.69 -2.78	16.47 -1.32 9.19	13.76 -0.43 -2.01	15.13 -0.61 2.29	19.85 -0.86 4.91	23.10 -0.98 0.30	21.80 -0.89 0.32	19.39 -0.58 1.90	17.25 -0.64 3.19	15.91 -0.72 2.38	11.72 -0.59 -0.84	7.86 -0.27 -2.99	12.03 -0.59 -0.91	18.66 -0.94 -0.15	24.18 -0.87 0.00	28.16 -1.31 0.00	21.44 -0.79 0.00	18.35 -0.54 -0.26	20.45 -0.31 0.00
OXY_CHEM_DSASP 323612	7.69 -0.04 -5.74	10.39 -0.20 -5.40	8.28 -0.13 -5.65	8.28 -0.14 -4.26	13.44 -0.37 -3.41	26.79 -1.09 -2.77	19.99 -1.81 5.17	14.46 -0.66 -2.94	16.42 -0.95 0.66	20.81 -1.35 3.46	22.77 -1.44 0.16	21.50 -1.33 0.19	19.08 -1.00 1.77	16.99 -1.05 3.03	15.60 -1.09 2.32	11.59 -0.80 -0.93	7.78 -0.37 -3.01	11.87 -0.81 -0.97	18.31 -1.28 -0.15	23.71 -1.35 0.00	27.59 -1.88 0.00	21.01 -1.22 0.00	18.00 -0.89 -0.26	20.09 -0.68 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	7.69 -0.04 -5.74	10.39 -0.20 -5.40	8.28 -0.13 -5.65	8.28 -0.14 -4.26	13.44 -0.37 -3.41	26.79 -1.09 -2.77	19.99 -1.81 5.17	14.46 -0.66 -2.94	16.42 -0.95 0.66	20.81 -1.35 3.46	22.77 -1.44 0.16	21.50 -1.33 0.19	19.08 -1.00 1.77	16.99 -1.05 3.03	15.60 -1.09 2.32	11.59 -0.80 -0.93	7.78 -0.37 -3.01	11.87 -0.81 -0.97	18.31 -1.28 -0.15	23.71 -1.35 0.00	27.59 -1.88 0.00	21.01 -1.22 0.00	18.00 -0.89 -0.26	20.09 -0.68 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.05 0.17 -21.89	26.59 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.39 1.91 -14.37	35.68 2.22 -6.50	36.40 1.10 -23.12	29.92 1.73 -10.16	28.21 2.57 -0.02	27.14 2.52 -0.25	25.47 2.45 0.00	24.20 2.34 0.00	23.32 2.25 0.00	22.59 2.05 -1.52	22.45 1.24 -9.75	21.87 0.54 -16.19	23.57 1.22 -10.64	22.16 1.92 -0.80	27.42 2.37 0.00	32.30 2.83 0.00	24.36 2.12 0.00	21.74 1.81 -1.30	22.89 2.12 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.08 0.21 -21.89	26.67 0.50 -20.98	25.69 0.23 -22.70	25.63 0.34 -21.13	28.84 0.85 -17.57	41.44 1.96 -14.37	35.69 2.23 -6.50	36.41 1.11 -23.12	29.92 1.74 -10.16	28.30 2.65 -0.02	27.22 2.60 -0.25	25.48 2.46 0.00	24.20 2.34 0.00	23.32 2.25 0.00	22.83 2.30 -1.52	22.61 1.40 -9.75	21.95 0.62 -16.19	23.73 1.38 -10.64	22.46 2.22 -0.80	27.75 2.69 0.00	32.68 3.21 0.00	24.65 2.41 0.00	21.98 2.05 -1.30	23.16 2.39 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	8.01 0.05 -5.97	10.86 0.06 -5.60	8.64 0.01 -5.87	8.65 0.06 -4.42	14.08 0.14 -3.54	28.13 0.14 -2.88	52.07 -0.16 -25.26	22.54 0.12 -10.24	30.05 0.20 -11.82	32.48 0.28 -6.58	25.32 0.11 -0.84	24.06 0.15 -0.89	20.23 0.42 2.04	17.43 0.30 3.94	16.05 0.10 3.06	11.84 -0.11 -0.49	7.96 -0.04 -2.86	12.24 -0.10 -0.63	19.45 -0.15 -0.16	25.43 0.38 0.00	29.80 0.33 0.00	22.71 0.47 0.00	19.44 0.53 -0.27	21.57 0.81 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.17 0.17 -22.01	26.74 0.43 -21.11	25.85 0.22 -22.87	25.96 0.33 -21.47	29.16 0.84 -17.92	41.84 2.08 -14.66	35.95 2.36 -6.63	36.91 1.15 -23.59	30.20 1.80 -10.37	28.23 2.58 -0.03	27.14 2.51 -0.26	25.41 2.40 0.00	24.14 2.29 0.00	23.26 2.19 0.00	22.53 1.99 -1.53	22.43 1.20 -9.76	21.88 0.54 -16.21	23.57 1.21 -10.64	22.17 1.92 -0.82	27.40 2.35 0.00	32.26 2.79 0.00	24.28 2.05 0.00	21.66 1.70 -1.33	22.75 1.98 0.00
PEEKSKILL____ 23653	23.84 0.15 -21.71	26.35 0.37 -20.77	25.40 0.19 -22.44	25.12 0.29 -20.67	28.31 0.73 -17.17	40.95 1.80 -14.04	35.34 2.02 -6.35	35.76 0.99 -22.59	29.52 1.57 -9.92	27.91 2.27 -0.02	26.82 2.20 -0.25	25.13 2.11 0.00	23.87 2.02 0.00	23.01 1.93 0.00	22.30 1.78 -1.51	22.20 1.07 -9.67	21.68 0.47 -16.06	23.34 1.07 -10.55	21.89 1.66 -0.78	27.09 2.04 0.00	31.88 2.41 0.00	23.99 1.76 0.00	21.39 1.49 -1.27	22.54 1.77 0.00
PGE MADISON____WINDPWR 24146	16.73 0.20 -14.54	19.20 0.42 -13.58	17.08 0.21 -14.11	14.43 0.34 -9.93	19.38 0.87 -8.10	34.07 2.30 -6.66	32.98 3.00 -3.01	24.38 1.48 -10.72	24.94 2.20 -4.71	28.46 2.83 -0.01	27.08 2.59 -0.12	25.32 2.30 0.00	23.96 2.10 -0.01	23.02 1.93 -0.02	21.74 1.70 -1.03	18.82 0.86 -6.50	16.33 0.43 -10.76	19.86 1.03 -7.13	21.85 2.04 -0.37	28.12 3.07 0.00	33.35 3.88 0.00	25.15 2.92 0.00	21.57 2.34 -0.60	23.30 2.53 0.00
PIERCEFIELD____HYD 23852	2.53 -0.12 -0.66	5.50 -0.28 -0.58	3.17 -0.14 -0.55	3.99 -0.22 -0.05	9.84 -0.56 0.00	23.83 -1.28 0.00	25.66 -1.31 0.00	11.52 -0.66 0.00	14.70 -1.08 2.24	19.54 -1.56 4.52	-1.55 -1.54 24.38	-0.03 -1.46 21.58	-2.27 -1.38 22.74	-2.46 -1.35 22.18	-2.99 -1.27 20.74	8.36 -0.68 2.42	1.84 -0.34 2.96	-1.93 -0.73 12.91	9.36 -1.16 8.93	23.68 -1.37 0.00	28.01 -1.46 0.00	21.09 -1.14 0.00	17.61 -1.02 0.00	19.51 -1.25 0.00
PINELAWN_CC_1 323563	38.18 0.21 -35.98	34.08 0.54 -28.33	25.74 0.28 -22.70	27.50 0.43 -22.90	38.46 1.06 -26.99	48.55 2.57 -20.87	43.74 2.90 -13.88	36.71 1.41 -23.13	30.40 2.21 -10.16	29.62 3.15 -0.84	28.97 3.07 -1.52	35.29 2.87 -9.41	35.02 2.74 -10.42	33.67 2.63 -9.96	25.22 2.42 -3.79	22.65 1.44 -9.75	21.93 0.59 -16.20	23.72 1.37 -10.64	22.37 2.13 -0.81	71.44 2.64 -43.75	145.10 3.18 -112.44	117.97 2.39 -93.35	300.37 2.17 -279.58	42.86 2.57 -19.52
PJM_GEN_HTP_PROXY 323702	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.84 2.24 -6.63	35.25 1.10 -21.97	29.97 1.78 -10.16	28.12 2.61 0.11	27.20 2.57 -0.25	25.50 2.49 0.00	24.25 2.40 0.00	23.38 2.31 0.00	22.63 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.59 1.24 -10.64	22.16 1.92 -0.80	27.39 2.34 0.00	32.23 2.76 0.00	24.28 2.05 0.00	21.68 1.74 -1.30	22.84 2.07 0.00
PJM_GEN_KEystone 24065	16.89 0.11 -14.80	19.55 0.25 -14.09	17.99 0.12 -15.11	17.63 0.20 -13.27	21.83 0.48 -10.95	35.09 1.04 -8.94	32.31 1.16 -4.18	26.05 0.61 -13.25	25.31 0.96 -6.32	27.91 1.40 -0.89	25.84 1.31 -0.16	24.31 1.29 -0.01	24.62 1.33 -1.44	24.85 1.23 -2.54	23.45 1.11 -3.33	20.13 0.59 -8.08	17.49 0.27 -12.08	20.97 0.59 -8.67	20.79 0.85 -0.50	26.18 1.12 0.00	30.68 1.21 0.00	23.20 0.97 0.00	20.32 0.88 -0.81	21.91 1.15 0.00
PJM_GEN_NEPTUNE_PROXY 323594	38.90 0.18 -36.73	34.37 0.45 -28.72	25.70 0.23 -22.70	27.52 0.35 -23.00	38.78 0.88 -27.49	48.37 2.10 -21.15	43.54 2.38 -14.19	35.33 1.17 -21.99	30.05 1.86 -10.16	29.06 2.69 -0.75	28.61 2.65 -1.59	35.31 2.50 -9.80	34.46 2.40 -10.21	33.17 2.31 -9.78	24.46 2.13 -3.32	22.48 1.27 -9.75	21.89 0.55 -16.20	23.63 1.28 -10.64	22.23 1.99 -0.81	73.55 2.43 -46.07	150.78 2.89 -118.42	122.67 2.13 -98.31	314.81 1.81 -294.37	43.49 2.17 -20.56
PJM_GEN_VFT_PROXY 323633	24.04 0.16 -21.89	26.58 0.41 -20.98	25.66 0.20 -22.70	25.61 0.31 -21.13	28.75 0.77 -17.57	41.41 1.94 -14.37	35.79 2.19 -6.63	35.22 1.07 -21.97	29.91 1.73 -10.16	28.05 2.54 0.11	27.15 2.52 -0.25	25.45 2.44 0.00	24.21 2.35 0.00	23.34 2.27 0.00	22.61 2.07 -1.52	22.46 1.25 -9.75	21.89 0.55 -16.20	23.58 1.23 -10.64	22.10 1.86 -0.80	27.31 2.25 0.00	32.20 2.73 0.00	24.25 2.02 0.00	21.64 1.71 -1.30	22.82 2.05 0.00
PLEASANTVLY____LBMP 24000	24.30 0.14 -22.17	26.83 0.35 -21.28	26.03 0.18 -23.09	26.26 0.27 -21.83	29.28 0.69 -18.18	41.67 1.70 -14.86	35.57 1.89 -6.72	37.01 0.92 -23.91	29.99 1.45 -10.51	27.74 2.10 -0.03	26.69 2.06 -0.26	24.98 1.97 0.00	23.72 1.87 0.00	22.87 1.80 0.00	22.20 1.65 -1.54	22.32 0.99 -9.87	21.98 0.44 -16.40	23.47 0.99 -10.77	21.84 1.57 -0.83	26.94 1.89 0.00	31.70 2.23 0.00	23.88 1.65 0.00	21.37 1.39 -1.35	22.41 1.64 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	24.08 0.16 -21.93	26.63 0.40 -21.02	25.73 0.20 -22.76	25.72 0.31 -21.25	28.86 0.78 -17.67	41.46 1.91 -14.45	35.66 2.15 -6.53	36.48 1.05 -23.25	29.92 1.67 -10.21	28.07 2.42 -0.02	27.00 2.37 -0.26	25.29 2.28 0.00	24.04 2.18 0.00	23.17 2.10 0.00	22.45 1.91 -1.53	22.38 1.15 -9.77	21.88 0.51 -16.23	23.52 1.15 -10.66	22.04 1.80 -0.81	27.23 2.18 0.00	32.05 2.58 0.00	24.13 1.90 0.00	21.55 1.61 -1.31	22.66 1.89 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.31 0.15 -22.17	26.88 0.39 -21.29	26.08 0.20 -23.11	26.40 0.30 -21.92	29.59 0.78 -18.40	42.10 1.92 -15.07	35.95 2.16 -6.82	37.50 1.05 -24.26	30.37 1.63 -10.70	27.93 2.29 -0.03	26.84 2.20 -0.27	25.11 2.09 0.00	23.85 1.99 0.00	22.98 1.91 0.00	22.29 1.75 -1.53	22.30 1.05 -9.79	21.80 0.47 -16.18	23.40 1.07 -10.62	22.00 1.72 -0.85	27.16 2.11 0.00	31.96 2.49 0.00	24.06 1.82 0.00	21.53 1.52 -1.37	22.55 1.78 0.00

POLETTI____ 23519	24.05 0.17 -21.89	26.58 0.40 -20.98	25.67 0.20 -22.70	25.61 0.31 -21.13	28.75 0.77 -17.57	41.35 1.88 -14.37	35.58 2.12 -6.50	36.34 1.04 -23.12	29.90 1.71 -10.16	28.17 2.53 -0.02	27.12 2.49 -0.25	25.44 2.43 0.00	24.21 2.36 0.00	23.34 2.27 0.00	22.61 2.08 -1.52	22.46 1.25 -9.75	21.89 0.56 -16.20	23.57 1.22 -10.64	22.12 1.88 -0.80	27.30 2.25 0.00	32.14 2.67 0.00	24.23 1.99 0.00	21.66 1.73 -1.30	22.82 2.05 0.00
PORT_JEFF_3 23555	38.60 0.22 -36.39	34.32 0.57 -28.54	25.76 0.30 -22.70	27.57 0.45 -22.95	38.78 1.11 -27.26	48.82 2.68 -21.02	43.99 3.05 -13.97	36.78 1.48 -23.13	30.51 2.32 -10.16	29.79 3.30 -0.87	29.12 3.19 -1.56	35.60 2.97 -9.62	34.97 2.81 -10.31	33.65 2.72 -9.86	25.05 2.50 -3.54	22.71 1.50 -9.75	21.99 0.66 -16.20	23.90 1.55 -10.64	22.71 2.46 -0.81	73.14 3.09 -45.01	148.86 3.70 -115.69	121.00 2.73 -96.03	308.50 2.27 -287.59	43.54 2.70 -20.08
PORT_JEFF_4 23616	38.60 0.22 -36.39	34.32 0.57 -28.54	25.76 0.30 -22.70	27.57 0.45 -22.95	38.78 1.11 -27.26	48.82 2.68 -21.02	43.99 3.05 -13.97	36.78 1.48 -23.13	30.51 2.32 -10.16	29.79 3.30 -0.87	29.12 3.19 -1.56	35.60 2.97 -9.62	34.97 2.81 -10.31	33.65 2.72 -9.86	25.05 2.50 -3.54	22.71 1.50 -9.75	21.99 0.66 -16.20	23.90 1.55 -10.64	22.71 2.46 -0.81	73.14 3.09 -45.01	148.86 3.70 -115.69	121.00 2.73 -96.03	308.50 2.27 -287.59	43.54 2.70 -20.08
PORT_JEFF_IC 23713	38.59 0.22 -36.37	34.31 0.57 -28.53	25.76 0.30 -22.70	27.57 0.45 -22.95	38.78 1.11 -27.25	48.82 2.70 -21.02	43.99 3.05 -13.97	36.78 1.48 -23.13	30.51 2.32 -10.16	29.79 3.31 -0.87	29.12 3.19 -1.56	35.61 2.98 -9.61	34.97 2.81 -10.31	33.66 2.72 -9.86	25.06 2.50 -3.54	22.71 1.50 -9.75	22.00 0.66 -16.20	23.91 1.55 -10.64	22.72 2.48 -0.81	73.12 3.11 -44.96	148.78 3.73 -115.58	120.93 2.75 -95.94	308.24 2.28 -287.33	43.53 2.70 -20.06
PPL PILGRIM_ST_GT1 24216	38.54 0.23 -36.33	34.29 0.58 -28.51	25.76 0.30 -22.70	27.56 0.45 -22.94	38.75 1.12 -27.22	48.83 2.72 -21.00	43.98 3.05 -13.96	36.78 1.48 -23.13	30.53 2.34 -10.16	29.82 3.34 -0.86	29.16 3.24 -1.55	35.63 3.03 -9.59	35.05 2.87 -10.33	33.73 2.77 -9.88	25.13 2.54 -3.58	22.74 1.52 -9.75	22.00 0.67 -16.20	23.92 1.56 -10.64	22.67 2.42 -0.81	72.87 3.01 -44.81	148.27 3.61 -115.19	120.50 2.64 -95.62	307.17 2.17 -286.37	43.46 2.70 -20.00
PPL PILGRIM_ST_GT2 24217	38.54 0.23 -36.33	34.29 0.58 -28.51	25.76 0.30 -22.70	27.56 0.45 -22.94	38.75 1.12 -27.22	48.83 2.72 -21.00	43.98 3.05 -13.96	36.78 1.48 -23.13	30.53 2.34 -10.16	29.82 3.34 -0.86	29.16 3.24 -1.55	35.63 3.03 -9.59	35.05 2.87 -10.33	33.73 2.77 -9.88	25.13 2.54 -3.58	22.74 1.52 -9.75	22.00 0.67 -16.20	23.92 1.56 -10.64	22.67 2.42 -0.81	72.87 3.01 -44.81	148.27 3.61 -115.19	120.50 2.64 -95.62	307.17 2.17 -286.37	43.46 2.70 -20.00
PPL_SHRM_GT3 24213	38.60 0.23 -36.38	34.33 0.59 -28.54	25.77 0.31 -22.70	27.58 0.47 -22.95	38.82 1.15 -27.26	48.93 2.80 -21.02	44.13 3.19 -13.97	36.85 1.54 -23.13	30.58 2.39 -10.16	29.87 3.38 -0.87	29.18 3.25 -1.56	35.65 3.02 -9.62	35.01 2.85 -10.31	33.69 2.75 -9.86	25.08 2.52 -3.54	22.72 1.51 -9.75	22.00 0.67 -16.20	23.94 1.58 -10.64	22.80 2.55 -0.81	73.27 3.23 -44.99	148.96 3.85 -115.64	121.07 2.84 -96.00	308.46 2.34 -287.49	43.63 2.80 -20.07
PPL_SHRM_GT4 24214	38.60 0.23 -36.38	34.33 0.59 -28.54	25.77 0.31 -22.70	27.58 0.47 -22.95	38.82 1.15 -27.26	48.93 2.80 -21.02	44.13 3.19 -13.97	36.85 1.54 -23.13	30.58 2.39 -10.16	29.87 3.38 -0.87	29.18 3.25 -1.56	35.65 3.02 -9.62	35.01 2.85 -10.31	33.69 2.75 -9.86	25.08 2.52 -3.54	22.72 1.51 -9.75	22.00 0.67 -16.20	23.94 1.58 -10.64	22.80 2.55 -0.81	73.27 3.23 -44.99	148.96 3.85 -115.64	121.07 2.84 -96.00	308.46 2.34 -287.49	43.63 2.80 -20.07
PROJECT___ORANGE 1 24174	5.43 0.00 -3.45	8.42 -0.02 -3.24	6.15 -0.02 -3.41	6.76 -0.02 -2.62	12.38 -0.05 -2.02	26.64 -0.09 -1.62	27.63 -0.08 -0.73	14.79 0.00 -2.61	19.20 0.03 -1.15	25.65 0.03 0.00	24.41 0.00 -0.03	23.02 0.01 0.00	21.89 0.03 0.00	21.06 -0.02 0.00	19.26 -0.01 -0.25	13.05 -0.04 -1.63	7.82 -0.01 -2.69	13.45 -0.02 -1.76	19.50 -0.03 -0.09	25.07 0.02 0.00	29.46 -0.01 0.00	22.24 0.01 0.00	18.77 0.00 -0.15	20.76 0.00 0.00
PROJECT___ORANGE 2 24166	5.43 0.00 -3.45	8.42 -0.02 -3.24	6.15 -0.02 -3.41	6.76 -0.02 -2.62	12.38 -0.05 -2.02	26.64 -0.09 -1.62	27.63 -0.08 -0.73	14.79 0.00 -2.61	19.20 0.03 -1.15	25.65 0.03 0.00	24.41 0.00 -0.03	23.02 0.01 0.00	21.89 0.03 0.00	21.06 -0.02 0.00	19.26 -0.01 -0.25	13.05 -0.04 -1.63	7.82 -0.01 -2.69	13.45 -0.02 -1.76	19.50 -0.03 -0.09	25.07 0.02 0.00	29.46 -0.01 0.00	22.24 0.01 0.00	18.77 0.00 -0.15	20.76 0.00 0.00
PYRITES___HYD 24023	2.52 -0.07 -0.61	5.58 -0.15 -0.54	3.20 -0.07 -0.50	4.09 -0.12 -0.05	10.10 -0.30 0.00	24.46 -0.65 0.00	26.32 -0.65 0.00	11.82 -0.36 0.00	15.06 -0.64 2.33	19.99 -0.93 4.70	-2.04 -1.08 25.34	-0.42 -1.01 22.43	-2.64 -0.86 23.63	-2.82 -0.85 23.05	-3.40 -0.86 21.55	8.43 -0.48 2.56	1.75 -0.25 3.15	-2.26 -0.51 13.46	9.40 -0.76 9.28	24.21 -0.85 0.00	28.62 -0.85 0.00	21.54 -0.69 0.00	17.98 -0.65 0.00	19.92 -0.85 0.00
RAMAPO___LBMP 323565	23.61 0.14 -21.48	26.09 0.36 -20.53	25.08 0.18 -22.13	24.56 0.27 -20.12	27.80 0.70 -16.69	40.47 1.72 -13.64	35.09 1.95 -6.17	35.09 0.96 -21.95	29.17 1.51 -9.64	27.81 2.16 -0.02	26.72 2.10 -0.24	25.03 2.01 0.00	23.78 1.92 0.00	22.92 1.84 0.00	22.21 1.71 -1.50	22.06 1.02 -9.58	21.50 0.46 -15.90	23.19 1.03 -10.44	21.80 1.60 -0.76	26.99 1.94 0.00	31.78 2.31 0.00	23.92 1.68 0.00	21.28 1.42 -1.24	22.46 1.69 0.00
RANKINE____ 23646	8.03 0.04 -6.00	10.87 0.03 -5.64	8.66 -0.01 -5.91	8.65 0.03 -4.45	14.04 0.07 -3.56	27.98 -0.02 -2.89	44.22 -0.35 -17.60	20.70 0.02 -8.50	26.79 0.06 -8.70	29.57 0.07 -3.88	24.89 -0.07 -0.59	23.61 -0.03 -0.62	19.90 0.23 2.19	17.12 0.14 4.09	15.80 -0.04 3.18	11.69 -0.20 -0.43	7.90 -0.08 -2.84	12.11 -0.18 -0.58	19.32 -0.28 -0.16	25.09 0.04 0.00	29.29 -0.18 0.00	22.31 0.08 0.00	19.09 0.19 -0.27	21.20 0.43 0.00
RAVENSWOOD_GT2_1 24244	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.96 1.77 -10.16	28.25 2.61 -0.02	27.19 2.57 -0.25	25.50 2.48 0.00	24.25 2.39 0.00	23.38 2.30 0.00	22.63 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.39 2.34 0.00	32.24 2.77 0.00	24.29 2.06 0.00	21.69 1.75 -1.30	22.85 2.08 0.00
RAVENSWOOD_GT2_2 24245	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.96 1.77 -10.16	28.25 2.61 -0.02	27.19 2.57 -0.25	25.50 2.48 0.00	24.25 2.39 0.00	23.38 2.30 0.00	22.63 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.39 2.34 0.00	32.24 2.77 0.00	24.29 2.06 0.00	21.69 1.75 -1.30	22.85 2.08 0.00

RAVENSWOOD_GT2_3 24246	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.70 2.24 -6.50	36.39 1.10 -23.12	29.97 1.79 -10.16	28.26 2.61 -0.02	27.20 2.57 -0.25	25.51 2.49 0.00	24.25 2.40 0.00	23.38 2.31 0.00	22.64 2.10 -1.52	22.48 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.40 2.35 0.00	32.26 2.79 0.00	24.30 2.06 0.00	21.69 1.75 -1.30	22.85 2.09 0.00
RAVENSWOOD_GT2_4 24247	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.70 2.24 -6.50	36.39 1.10 -23.12	29.97 1.79 -10.16	28.26 2.61 -0.02	27.20 2.57 -0.25	25.51 2.49 0.00	24.25 2.40 0.00	23.38 2.31 0.00	22.64 2.10 -1.52	22.48 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.40 2.35 0.00	32.26 2.79 0.00	24.30 2.06 0.00	21.69 1.75 -1.30	22.85 2.09 0.00
RAVENSWOOD_GT3_1 24248	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.70 2.23 -6.50	36.39 1.09 -23.12	29.96 1.78 -10.16	28.25 2.61 -0.02	27.19 2.57 -0.25	25.50 2.49 0.00	24.25 2.39 0.00	23.38 2.30 0.00	22.64 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.39 2.34 0.00	32.25 2.78 0.00	24.29 2.06 0.00	21.69 1.75 -1.30	22.85 2.08 0.00
RAVENSWOOD_GT3_2 24249	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.70 2.23 -6.50	36.39 1.09 -23.12	29.96 1.78 -10.16	28.25 2.61 -0.02	27.19 2.57 -0.25	25.50 2.49 0.00	24.25 2.39 0.00	23.38 2.30 0.00	22.64 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.39 2.34 0.00	32.25 2.78 0.00	24.29 2.06 0.00	21.69 1.75 -1.30	22.85 2.08 0.00
RAVENSWOOD_GT3_3 24250	24.05 0.17 -21.89	26.61 0.43 -20.98	25.68 0.22 -22.70	25.63 0.33 -21.13	28.81 0.82 -17.57	41.50 2.03 -14.37	35.74 2.28 -6.50	36.42 1.12 -23.12	30.00 1.81 -10.16	28.31 2.66 -0.02	27.25 2.62 -0.25	25.55 2.54 0.00	24.30 2.44 0.00	23.43 2.35 0.00	22.67 2.14 -1.52	22.50 1.29 -9.75	21.91 0.57 -16.20	23.62 1.27 -10.64	22.21 1.97 -0.80	27.45 2.40 0.00	32.31 2.84 0.00	24.33 2.10 0.00	21.73 1.79 -1.30	22.89 2.12 0.00
RAVENSWOOD_GT3_4 24251	24.05 0.17 -21.89	26.61 0.43 -20.98	25.68 0.22 -22.70	25.63 0.33 -21.13	28.81 0.82 -17.57	41.50 2.03 -14.37	35.74 2.28 -6.50	36.42 1.12 -23.12	30.00 1.81 -10.16	28.31 2.66 -0.02	27.25 2.62 -0.25	25.55 2.54 0.00	24.30 2.44 0.00	23.43 2.35 0.00	22.67 2.14 -1.52	22.50 1.29 -9.75	21.91 0.57 -16.20	23.62 1.27 -10.64	22.21 1.97 -0.80	27.45 2.40 0.00	32.31 2.84 0.00	24.33 2.10 0.00	21.73 1.79 -1.30	22.89 2.12 0.00
RAVENSWOOD_GT_1 23729	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.22 -22.70	25.62 0.33 -21.13	28.80 0.82 -17.57	41.45 1.97 -14.37	35.71 2.24 -6.50	36.41 1.11 -23.12	29.98 1.80 -10.16	28.29 2.65 -0.02	27.23 2.60 -0.25	25.55 2.54 0.00	24.30 2.44 0.00	23.42 2.35 0.00	22.68 2.14 -1.52	22.50 1.29 -9.75	21.91 0.57 -16.20	23.62 1.27 -10.64	22.21 1.97 -0.80	27.44 2.39 0.00	32.31 2.83 0.00	24.34 2.11 0.00	21.73 1.80 -1.30	22.93 2.16 0.00
RAVENSWOOD_GT_10 24258	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.70 2.23 -6.50	36.39 1.09 -23.12	29.96 1.78 -10.16	28.25 2.61 -0.02	27.19 2.57 -0.25	25.50 2.48 0.00	24.25 2.39 0.00	23.38 2.30 0.00	22.63 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.39 2.34 0.00	32.24 2.77 0.00	24.29 2.06 0.00	21.69 1.75 -1.30	22.84 2.08 0.00
RAVENSWOOD_GT_11 24259	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.70 2.23 -6.50	36.39 1.09 -23.12	29.96 1.78 -10.16	28.25 2.61 -0.02	27.19 2.57 -0.25	25.50 2.48 0.00	24.25 2.39 0.00	23.38 2.30 0.00	22.63 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.39 2.34 0.00	32.24 2.77 0.00	24.29 2.06 0.00	21.69 1.75 -1.30	22.84 2.08 0.00
RAVENSWOOD_GT_4 24252	24.05 0.17 -21.89	26.60 0.42 -20.98	25.67 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.96 1.77 -10.16	28.24 2.59 -0.02	27.19 2.56 -0.25	25.49 2.48 0.00	24.24 2.38 0.00	23.37 2.29 0.00	22.62 2.09 -1.52	22.47 1.26 -9.75	21.89 0.56 -16.20	23.59 1.24 -10.64	22.16 1.92 -0.80	27.38 2.33 0.00	32.23 2.76 0.00	24.28 2.05 0.00	21.68 1.74 -1.30	22.83 2.06 0.00
RAVENSWOOD_GT_5 24254	24.05 0.17 -21.89	26.60 0.42 -20.98	25.67 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.96 1.77 -10.16	28.24 2.59 -0.02	27.19 2.56 -0.25	25.49 2.48 0.00	24.24 2.38 0.00	23.37 2.29 0.00	22.62 2.09 -1.52	22.47 1.26 -9.75	21.89 0.56 -16.20	23.59 1.24 -10.64	22.16 1.92 -0.80	27.38 2.33 0.00	32.23 2.76 0.00	24.28 2.05 0.00	21.68 1.74 -1.30	22.83 2.06 0.00
RAVENSWOOD_GT_6 24253	24.05 0.17 -21.89	26.60 0.42 -20.98	25.67 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.96 1.77 -10.16	28.24 2.59 -0.02	27.19 2.56 -0.25	25.49 2.48 0.00	24.24 2.38 0.00	23.37 2.29 0.00	22.62 2.09 -1.52	22.47 1.26 -9.75	21.89 0.56 -16.20	23.59 1.24 -10.64	22.16 1.92 -0.80	27.38 2.33 0.00	32.23 2.76 0.00	24.28 2.05 0.00	21.68 1.74 -1.30	22.83 2.06 0.00
RAVENSWOOD_GT_7 24255	24.05 0.17 -21.89	26.60 0.42 -20.98	25.67 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.47 1.99 -14.37	35.69 2.23 -6.50	36.39 1.09 -23.12	29.96 1.77 -10.16	28.24 2.59 -0.02	27.19 2.56 -0.25	25.49 2.48 0.00	24.24 2.38 0.00	23.37 2.29 0.00	22.62 2.09 -1.52	22.47 1.26 -9.75	21.89 0.56 -16.20	23.59 1.24 -10.64	22.16 1.92 -0.80	27.38 2.33 0.00	32.23 2.76 0.00	24.28 2.05 0.00	21.68 1.74 -1.30	22.83 2.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.70 2.23 -6.50	36.39 1.09 -23.12	29.96 1.78 -10.16	28.25 2.61 -0.02	27.19 2.57 -0.25	25.50 2.48 0.00	24.25 2.39 0.00	23.38 2.30 0.00	22.63 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.39 2.34 0.00	32.24 2.77 0.00	24.29 2.06 0.00	21.69 1.75 -1.30	22.84 2.08 0.00
RAVENSWOOD_GT_9 24257	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.70 2.23 -6.50	36.39 1.09 -23.12	29.96 1.78 -10.16	28.25 2.61 -0.02	27.19 2.57 -0.25	25.50 2.48 0.00	24.25 2.39 0.00	23.38 2.30 0.00	22.63 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.39 2.34 0.00	32.24 2.77 0.00	24.29 2.06 0.00	21.69 1.75 -1.30	22.84 2.08 0.00

RAVENSWOOD___1 23533	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.22 -22.70	25.62 0.33 -21.13	28.80 0.82 -17.57	41.45 1.97 -14.37	35.71 2.24 -6.50	36.41 1.11 -23.12	29.98 1.80 -10.16	28.29 2.65 -0.02	27.23 2.60 -0.25	25.55 2.54 0.00	24.30 2.44 0.00	23.42 2.35 0.00	22.68 2.14 -1.52	22.50 1.29 -9.75	21.91 0.57 -16.20	23.62 1.27 -10.64	22.21 1.97 -0.80	27.44 2.39 0.00	32.31 2.83 0.00	24.34 2.11 0.00	21.73 1.80 -1.30	22.93 2.16 0.00
RAVENSWOOD___2 23534	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.22 -22.70	25.62 0.33 -21.13	28.80 0.82 -17.57	41.45 1.97 -14.37	35.71 2.24 -6.50	36.41 1.11 -23.12	29.98 1.80 -10.16	28.29 2.65 -0.02	27.23 2.60 -0.25	25.55 2.54 0.00	24.30 2.44 0.00	23.42 2.35 0.00	22.68 2.14 -1.52	22.50 1.29 -9.75	21.91 0.57 -16.20	23.62 1.27 -10.64	22.21 1.97 -0.80	27.44 2.39 0.00	32.31 2.83 0.00	24.34 2.11 0.00	21.73 1.80 -1.30	22.93 2.16 0.00
RAVENSWOOD___3 23535	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.32 -21.13	28.79 0.81 -17.57	41.46 1.98 -14.37	35.70 2.23 -6.50	36.39 1.10 -23.12	29.96 1.78 -10.16	28.26 2.61 -0.02	27.19 2.57 -0.25	25.50 2.49 0.00	24.25 2.40 0.00	23.38 2.30 0.00	22.64 2.10 -1.52	22.47 1.26 -9.75	21.90 0.56 -16.20	23.60 1.25 -10.64	22.17 1.93 -0.80	27.40 2.35 0.00	32.25 2.78 0.00	24.29 2.06 0.00	21.69 1.75 -1.30	22.85 2.08 0.00
RAVENSWOOD___4 23820	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.22 -22.70	25.62 0.33 -21.13	28.80 0.82 -17.57	41.45 1.97 -14.37	35.71 2.24 -6.50	36.41 1.11 -23.12	29.98 1.80 -10.16	28.29 2.65 -0.02	27.23 2.60 -0.25	25.55 2.54 0.00	24.30 2.44 0.00	23.42 2.35 0.00	22.68 2.14 -1.52	22.50 1.29 -9.75	21.91 0.57 -16.20	23.62 1.27 -10.64	22.21 1.97 -0.80	27.44 2.39 0.00	32.31 2.83 0.00	24.34 2.11 0.00	21.73 1.80 -1.30	22.93 2.16 0.00
RCPL_TRUST___DRP 24196	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.33 -21.13	28.80 0.81 -17.57	41.49 2.02 -14.37	35.73 2.27 -6.50	36.41 1.11 -23.11	29.99 1.81 -10.16	28.29 2.64 -0.02	27.24 2.61 -0.25	25.54 2.52 0.00	24.29 2.44 0.00	23.41 2.34 0.00	22.66 2.13 -1.52	22.49 1.28 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.42 2.37 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.70 1.77 -1.30	22.87 2.10 0.00
RED___ROCHESTER 323720	6.97 0.01 -4.98	9.85 -0.03 -4.67	7.63 -0.03 -4.90	7.86 -0.01 -3.71	13.32 -0.04 -2.96	27.33 -0.18 -2.40	25.66 -0.46 0.85	15.51 -0.09 -3.41	18.83 -0.11 -0.91	24.78 -0.17 0.66	24.07 -0.28 0.02	22.70 -0.24 0.07	21.78 -0.04 0.03	20.93 -0.12 0.03	19.14 -0.21 -0.33	13.49 -0.24 -2.27	8.78 -0.11 -3.75	13.70 -0.23 -2.23	19.25 -0.33 -0.13	24.89 -0.16 0.00	29.11 -0.36 0.00	22.09 -0.14 0.00	18.76 -0.09 -0.22	20.79 0.02 0.00
RENSSELAER___COGEN 23796	25.47 0.08 -23.39	28.09 0.23 -22.66	27.82 0.12 -24.94	29.82 0.17 -25.48	33.16 0.43 -22.33	44.64 1.02 -18.51	36.49 1.16 -8.37	42.52 0.55 -29.79	31.88 0.75 -13.10	26.74 1.09 -0.03	25.74 1.04 -0.33	23.97 0.96 0.00	22.72 0.87 0.00	21.94 0.86 0.00	21.34 0.81 -1.52	21.65 0.48 -9.70	21.33 0.21 -15.98	22.68 0.50 -10.47	21.34 0.87 -1.03	26.10 1.05 0.00	30.67 1.20 0.00	23.10 0.87 0.00	21.10 0.78 -1.68	21.64 0.87 0.00
REVERE_CPPR_DRP 24186	4.05 0.05 -2.02	7.22 0.11 -1.90	4.83 0.06 -2.01	5.85 0.09 -1.60	11.57 0.22 -0.94	26.44 0.67 -0.66	28.11 0.85 -0.30	13.66 0.41 -1.06	18.98 0.60 -0.35	26.18 0.79 0.23	23.83 0.71 1.25	22.52 0.62 1.12	21.48 0.61 0.99	20.87 0.63 0.84	18.96 0.54 0.60	12.87 0.29 -1.12	7.05 0.12 -1.79	12.57 0.30 -0.57	19.58 0.57 0.43	25.92 0.87 0.00	30.55 1.08 0.00	23.04 0.81 0.00	19.30 0.61 -0.06	21.38 0.62 0.00
RIVERBAY____ 323610	24.08 0.21 -21.89	26.67 0.50 -20.98	25.69 0.23 -22.70	25.63 0.34 -21.13	28.84 0.85 -17.57	41.44 1.96 -14.37	35.69 2.23 -6.50	36.41 1.11 -23.12	29.92 1.74 -10.16	28.30 2.65 -0.02	27.22 2.60 -0.25	25.48 2.46 0.00	24.20 2.34 0.00	23.32 2.25 0.00	22.83 2.30 -1.52	22.61 1.40 -9.75	21.95 0.62 -16.19	23.73 1.38 -10.64	22.46 2.22 -0.80	27.75 2.69 0.00	32.68 3.21 0.00	24.65 2.41 0.00	21.98 2.05 -1.30	23.16 2.39 0.00
ROCHESTER_9_IC 23652	6.97 0.00 -4.98	9.83 -0.05 -4.67	7.62 -0.04 -4.90	7.85 -0.03 -3.71	13.28 -0.08 -2.96	27.22 -0.29 -2.40	25.54 -0.59 0.85	15.45 -0.14 -3.41	18.74 -0.20 -0.91	24.66 -0.30 0.66	23.96 -0.39 0.02	22.60 -0.34 0.07	21.68 -0.15 0.03	20.83 -0.22 0.03	19.05 -0.29 -0.33	13.44 -0.30 -2.27	8.75 -0.14 -3.75	13.65 -0.29 -2.23	19.16 -0.41 -0.13	24.77 -0.28 0.00	28.97 -0.50 0.00	21.98 -0.25 0.00	18.68 -0.17 -0.22	20.70 -0.06 0.00
ROSETON___1 23587	23.98 0.14 -21.86	26.49 0.35 -20.94	25.60 0.18 -22.65	25.48 0.27 -21.05	28.58 0.68 -17.50	41.08 1.67 -14.30	35.31 1.87 -6.47	36.10 0.91 -23.01	29.58 1.44 -10.11	27.72 2.08 -0.02	26.66 2.03 -0.25	24.96 1.94 0.00	23.70 1.85 0.00	22.85 1.78 0.00	22.16 1.63 -1.52	22.18 0.98 -9.74	21.75 0.44 -16.17	23.32 0.98 -10.62	21.78 1.55 -0.80	26.93 1.88 0.00	31.68 2.21 0.00	23.87 1.64 0.00	21.30 1.38 -1.30	22.39 1.63 0.00
ROSETON___2 23588	23.98 0.14 -21.86	26.49 0.35 -20.94	25.60 0.18 -22.65	25.48 0.27 -21.05	28.58 0.68 -17.50	41.08 1.67 -14.30	35.31 1.87 -6.47	36.10 0.91 -23.01	29.58 1.44 -10.11	27.72 2.08 -0.02	26.66 2.03 -0.25	24.96 1.94 0.00	23.70 1.85 0.00	22.85 1.78 0.00	22.16 1.63 -1.52	22.18 0.98 -9.74	21.75 0.44 -16.17	23.32 0.98 -10.62	21.78 1.55 -0.80	26.93 1.88 0.00	31.68 2.21 0.00	23.87 1.64 0.00	21.30 1.38 -1.30	22.39 1.63 0.00
RUSSELL___1 23602	6.97 0.01 -4.98	9.85 -0.03 -4.67	7.63 -0.03 -4.90	7.86 -0.01 -3.71	13.32 -0.04 -2.96	27.33 -0.18 -2.40	25.66 -0.46 0.85	15.51 -0.09 -3.41	18.83 -0.11 -0.91	24.78 -0.17 0.66	24.07 -0.28 0.02	22.70 -0.24 0.07	21.78 -0.04 0.03	20.93 -0.12 0.03	19.14 -0.21 -0.33	13.49 -0.24 -2.27	8.78 -0.11 -3.75	13.70 -0.23 -2.23	19.25 -0.33 -0.13	24.89 -0.16 0.00	29.11 -0.36 0.00	22.09 -0.14 0.00	18.76 -0.09 -0.22	20.79 0.02 0.00
RUSSELL___2 23532	6.97 0.01 -4.98	9.85 -0.03 -4.67	7.63 -0.03 -4.90	7.86 -0.01 -3.71	13.32 -0.04 -2.96	27.33 -0.18 -2.40	25.66 -0.46 0.85	15.51 -0.09 -3.41	18.83 -0.11 -0.91	24.78 -0.17 0.66	24.07 -0.28 0.02	22.70 -0.24 0.07	21.78 -0.04 0.03	20.93 -0.12 0.03	19.14 -0.21 -0.33	13.49 -0.24 -2.27	8.78 -0.11 -3.75	13.70 -0.23 -2.23	19.25 -0.33 -0.13	24.89 -0.16 0.00	29.11 -0.36 0.00	22.09 -0.14 0.00	18.76 -0.09 -0.22	20.79 0.02 0.00
RUSSELL___3 23549	6.97 0.01 -4.98	9.85 -0.03 -4.67	7.63 -0.03 -4.90	7.86 -0.01 -3.71	13.32 -0.04 -2.96	27.33 -0.18 -2.40	25.66 -0.46 0.85	15.51 -0.09 -3.41	18.83 -0.11 -0.91	24.78 -0.17 0.66	24.07 -0.28 0.02	22.70 -0.24 0.07	21.78 -0.04 0.03	20.93 -0.12 0.03	19.14 -0.21 -0.33	13.49 -0.24 -2.27	8.78 -0.11 -3.75	13.70 -0.23 -2.23	19.25 -0.33 -0.13	24.89 -0.16 0.00	29.11 -0.36 0.00	22.09 -0.14 0.00	18.76 -0.09 -0.22	20.79 0.02 0.00

RUSSELL___4 23556	6.97 0.01 -4.98	9.85 -0.03 -4.67	7.63 -0.03 -4.90	7.86 -0.01 -3.71	13.32 -0.04 -2.96	27.33 -0.18 -2.40	25.66 -0.46 0.85	15.51 -0.09 -3.41	18.83 -0.11 -0.91	24.78 -0.17 0.66	24.07 -0.28 0.02	22.70 -0.24 0.07	21.78 -0.04 0.03	20.93 -0.12 0.03	19.14 -0.21 -0.33	13.49 -0.24 -2.27	8.78 -0.11 -3.75	13.70 -0.23 -2.23	19.25 -0.33 -0.13	24.89 -0.16 0.00	29.11 -0.36 0.00	22.09 -0.14 0.00	18.76 -0.09 -0.22	20.79 0.02 0.00
RUSSELL___STATION 23914	6.97 0.01 -4.98	9.85 -0.03 -4.67	7.63 -0.03 -4.90	7.86 -0.01 -3.71	13.32 -0.04 -2.96	27.33 -0.18 -2.40	25.66 -0.46 0.85	15.51 -0.09 -3.41	18.83 -0.11 -0.91	24.78 -0.17 0.66	24.07 -0.28 0.02	22.70 -0.24 0.07	21.78 -0.04 0.03	20.93 -0.12 0.03	19.14 -0.21 -0.33	13.49 -0.24 -2.27	8.78 -0.11 -3.75	13.70 -0.23 -2.23	19.25 -0.33 -0.13	24.89 -0.16 0.00	29.11 -0.36 0.00	22.09 -0.14 0.00	18.76 -0.09 -0.22	20.79 0.02 0.00
S SALMON___HYD 24043	4.68 -0.03 -2.73	7.68 -0.09 -2.57	5.42 -0.05 -2.70	6.20 -0.06 -2.10	11.78 -0.18 -1.56	25.98 -0.36 -1.23	27.24 -0.28 -0.56	14.07 -0.09 -1.98	18.46 -0.18 -0.61	24.80 -0.30 0.52	21.35 -0.23 2.80	20.34 -0.18 2.50	19.03 -0.19 2.64	18.31 -0.18 2.58	16.65 -0.16 2.21	12.32 -0.14 -0.99	6.84 -0.07 -1.76	11.40 -0.20 0.12	18.21 -0.26 0.97	24.92 -0.13 0.00	29.38 -0.09 0.00	22.25 0.01 0.00	18.67 -0.06 -0.11	20.64 -0.12 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	7.88 0.01 -5.89	10.68 -0.05 -5.53	8.51 -0.05 -5.79	8.51 -0.02 -4.36	13.81 -0.09 -3.49	27.53 -0.42 -2.84	40.68 -0.88 -14.59	19.65 -0.23 -7.70	25.15 -0.32 -7.44	27.84 -0.47 -2.69	24.27 -0.59 -0.49	23.05 -0.52 -0.56	19.24 -0.23 2.39	16.38 -0.30 4.40	15.10 -0.42 3.50	11.24 -0.41 -0.19	7.57 -0.18 -2.61	11.62 -0.41 -0.32	18.96 -0.64 -0.16	24.57 -0.48 0.00	28.66 -0.81 0.00	21.83 -0.41 0.00	18.68 -0.21 -0.26	20.77 0.01 0.00
SELKIRK___I 23801	25.50 0.09 -23.42	28.11 0.23 -22.68	27.82 0.12 -24.94	29.72 0.18 -25.38	32.83 0.45 -21.97	44.33 1.07 -18.16	36.36 1.18 -8.21	41.96 0.56 -29.22	31.69 0.81 -12.85	26.82 1.17 -0.03	25.81 1.11 -0.32	24.04 1.03 0.00	22.80 0.94 0.00	22.01 0.93 0.00	21.42 0.86 -1.55	21.88 0.51 -9.90	21.69 0.23 -16.32	22.94 0.54 -10.70	21.38 0.92 -1.02	26.18 1.13 0.00	30.76 1.29 0.00	23.18 0.95 0.00	21.11 0.83 -1.65	21.70 0.93 0.00
SELKIRK___II 23799	25.51 0.09 -23.43	28.12 0.23 -22.69	27.83 0.12 -24.95	29.74 0.18 -25.40	32.85 0.45 -22.00	44.34 1.06 -18.17	36.37 1.18 -8.22	41.99 0.56 -29.25	31.70 0.81 -12.87	26.82 1.17 -0.03	25.80 1.11 -0.32	24.04 1.03 0.00	22.79 0.94 0.00	22.01 0.93 0.00	21.42 0.86 -1.55	21.87 0.51 -9.90	21.69 0.23 -16.32	22.94 0.53 -10.70	21.38 0.92 -1.02	26.17 1.12 0.00	30.76 1.29 0.00	23.17 0.94 0.00	21.11 0.82 -1.65	21.69 0.93 0.00
SENECA OSWGO___HYD 24041	5.10 -0.02 -3.13	8.08 -0.07 -2.95	5.82 -0.04 -3.10	6.50 -0.06 -2.39	12.14 -0.13 -1.86	26.31 -0.30 -1.50	27.34 -0.31 -0.68	14.48 -0.11 -2.41	18.91 -0.18 -1.06	25.34 -0.28 0.00	24.12 -0.28 -0.03	22.74 -0.27 0.00	21.61 -0.24 0.00	20.88 -0.20 0.00	19.00 -0.24 -0.23	12.75 -0.18 -1.47	7.49 -0.07 -2.43	13.13 -0.16 -1.58	19.27 -0.25 -0.08	24.78 -0.27 0.00	29.14 -0.33 0.00	22.00 -0.23 0.00	18.56 -0.21 -0.13	20.54 -0.22 0.00
SENECA___ENERGY 23797	6.77 0.02 -4.76	9.70 0.03 -4.47	7.46 0.00 -4.69	7.74 0.02 -3.56	13.27 0.04 -2.82	27.53 0.13 -2.29	28.14 0.14 -1.04	15.98 0.12 -3.68	19.86 0.21 -1.62	25.88 0.25 0.00	24.58 0.16 -0.04	23.18 0.16 0.00	22.08 0.22 0.00	21.27 0.20 0.00	19.47 0.11 -0.34	13.65 -0.01 -2.19	8.77 0.01 -3.62	14.80 0.02 -3.07	19.62 0.06 -0.13	25.24 0.19 0.00	29.63 0.16 0.00	22.43 0.20 0.00	19.00 0.16 -0.21	20.97 0.21 0.00
SHOEMAKER___GT 23640	23.23 0.12 -21.12	25.66 0.31 -20.14	24.55 0.16 -21.63	23.63 0.25 -19.21	26.93 0.63 -15.90	39.64 1.54 -12.99	34.58 1.73 -5.87	33.93 0.84 -20.90	28.52 1.31 -9.18	27.51 1.87 -0.02	26.40 1.80 -0.23	24.72 1.71 0.00	23.48 1.62 0.00	22.64 1.56 0.00	21.92 1.44 -1.47	21.75 0.86 -9.42	21.17 0.39 -15.64	22.86 0.88 -10.27	21.56 1.39 -0.72	26.77 1.72 0.00	31.51 2.04 0.00	23.75 1.52 0.00	21.08 1.27 -1.18	22.25 1.48 0.00
SHOREHAM_IC_1 23715	38.60 0.23 -36.38	34.33 0.59 -28.54	25.77 0.31 -22.70	27.58 0.47 -22.95	38.82 1.15 -27.26	48.93 2.80 -21.02	44.13 3.19 -13.97	36.85 1.54 -23.13	30.58 2.39 -10.16	29.87 3.38 -0.87	29.18 3.25 -1.56	35.65 3.02 -9.62	35.01 2.85 -10.31	33.69 2.75 -9.86	25.08 2.52 -3.54	22.72 1.51 -9.75	22.00 0.67 -16.20	23.94 1.58 -10.64	22.80 2.55 -0.81	73.27 3.23 -44.99	148.96 3.85 -115.64	121.07 2.84 -96.00	308.46 2.34 -287.49	43.63 2.80 -20.07
SHOREHAM_IC_2 23716	38.60 0.23 -36.38	34.33 0.59 -28.54	25.77 0.31 -22.70	27.58 0.47 -22.95	38.82 1.15 -27.26	48.93 2.80 -21.02	44.13 3.19 -13.97	36.85 1.54 -23.13	30.58 2.39 -10.16	29.87 3.38 -0.87	29.18 3.25 -1.56	35.65 3.02 -9.62	35.01 2.85 -10.31	33.69 2.75 -9.86	25.08 2.52 -3.54	22.72 1.51 -9.75	22.00 0.67 -16.20	23.94 1.58 -10.64	22.80 2.55 -0.81	73.27 3.23 -44.99	148.96 3.85 -115.64	121.07 2.84 -96.00	308.46 2.34 -287.49	43.63 2.80 -20.07
SISSONVILLE___ 23735	2.53 -0.12 -0.66	5.50 -0.28 -0.58	3.17 -0.14 -0.55	3.99 -0.22 -0.05	9.84 -0.56 0.00	23.83 -1.28 0.00	25.66 -1.31 0.00	11.52 -0.66 0.00	14.70 -1.08 2.24	19.54 -1.56 4.52	-1.55 -1.54 24.38	-0.03 -1.46 21.58	-2.27 -1.38 22.74	-2.46 -1.35 22.18	-2.99 -1.27 20.74	8.36 -0.68 2.42	1.84 -0.34 2.96	-1.93 -0.73 12.91	9.36 -1.16 8.93	23.68 -1.37 0.00	28.01 -1.46 0.00	21.09 -1.14 0.00	17.61 -1.02 0.00	19.51 -1.25 0.00
SITHE_IND_GS1 24169	4.51 -0.04 -2.56	7.49 -0.12 -2.42	5.23 -0.07 -2.54	6.04 -0.10 -1.98	11.72 -0.24 -1.56	25.77 -0.59 -1.25	26.91 -0.63 -0.57	13.94 -0.26 -2.02	18.54 -0.37 -0.89	25.08 -0.54 0.00	23.86 -0.53 -0.02	22.51 -0.50 0.00	21.40 -0.45 0.00	20.63 -0.45 0.00	18.78 -0.42 -0.19	12.38 -0.28 -1.19	6.99 -0.12 -1.97	12.73 -0.27 -1.29	19.06 -0.44 -0.07	24.53 -0.53 0.00	28.83 -0.64 0.00	21.77 -0.46 0.00	18.35 -0.40 -0.11	20.34 -0.43 0.00
SITHE_IND_GS2 24170	4.51 -0.04 -2.56	7.49 -0.12 -2.42	5.23 -0.07 -2.54	6.04 -0.10 -1.98	11.72 -0.24 -1.56	25.77 -0.59 -1.25	26.91 -0.63 -0.57	13.94 -0.26 -2.02	18.54 -0.37 -0.89	25.08 -0.54 0.00	23.86 -0.53 -0.02	22.51 -0.50 0.00	21.40 -0.45 0.00	20.63 -0.45 0.00	18.78 -0.42 -0.19	12.38 -0.28 -1.19	6.99 -0.12 -1.97	12.73 -0.27 -1.29	19.06 -0.44 -0.07	24.53 -0.53 0.00	28.83 -0.64 0.00	21.77 -0.46 0.00	18.35 -0.40 -0.11	20.34 -0.43 0.00
SITHE_IND_GS3 24171	4.51 -0.04 -2.56	7.49 -0.12 -2.42	5.23 -0.07 -2.54	6.04 -0.10 -1.98	11.72 -0.24 -1.56	25.77 -0.59 -1.25	26.91 -0.63 -0.57	13.94 -0.26 -2.02	18.54 -0.37 -0.89	25.08 -0.54 0.00	23.86 -0.53 -0.02	22.51 -0.50 0.00	21.40 -0.45 0.00	20.63 -0.45 0.00	18.78 -0.42 -0.19	12.38 -0.28 -1.19	6.99 -0.12 -1.97	12.73 -0.27 -1.29	19.06 -0.44 -0.07	24.53 -0.53 0.00	28.83 -0.64 0.00	21.77 -0.46 0.00	18.35 -0.40 -0.11	20.34 -0.43 0.00

SITHE_IND_GS4 24172	4.51 -0.04 -2.56	7.49 -0.12 -2.42	5.23 -0.07 -2.54	6.04 -0.10 -1.98	11.72 -0.24 -1.56	25.77 -0.59 -1.25	26.91 -0.63 -0.57	13.94 -0.26 -2.02	18.54 -0.37 -0.89	25.08 -0.54 0.00	23.86 -0.53 -0.02	22.51 -0.50 0.00	21.40 -0.45 0.00	20.63 -0.45 0.00	18.78 -0.42 -0.19	12.38 -0.28 -0.19	6.99 -0.12 -1.97	12.73 -0.27 -1.29	19.06 -0.44 -0.07	24.53 -0.53 0.00	28.83 -0.64 0.00	21.77 -0.46 0.00	18.35 -0.40 -0.11	20.34 -0.43 0.00
SITHE___BATAVIA 24024	7.41 0.03 -5.39	10.29 0.02 -5.07	8.06 -0.01 -5.31	8.21 0.03 -4.01	13.68 0.08 -3.20	27.78 0.07 -2.60	23.59 -0.30 3.08	15.40 0.04 -3.18	18.18 0.06 -0.10	23.25 0.06 2.44	24.12 -0.16 0.09	22.76 -0.12 0.13	20.59 0.13 1.39	18.79 0.11 2.39	17.22 -0.02 1.77	12.38 -0.16 -1.08	8.10 -0.10 -3.06	12.63 -0.20 -1.12	19.31 -0.27 -0.15	25.06 0.01 0.00	29.28 -0.19 0.00	22.26 0.03 0.00	18.96 0.08 -0.24	21.07 0.30 0.00
SITHE___INDEPEND 23800	4.51 -0.04 -2.56	7.49 -0.12 -2.42	5.23 -0.07 -2.54	6.04 -0.10 -1.98	11.72 -0.24 -1.56	25.77 -0.59 -1.25	26.91 -0.63 -0.57	13.94 -0.26 -2.02	18.54 -0.37 -0.89	25.08 -0.54 0.00	23.86 -0.53 -0.02	22.51 -0.50 0.00	21.40 -0.45 0.00	20.63 -0.45 0.00	18.78 -0.42 -0.19	12.38 -0.28 -0.19	6.99 -0.12 -1.97	12.73 -0.27 -1.29	19.06 -0.44 -0.07	24.53 -0.53 0.00	28.83 -0.64 0.00	21.77 -0.46 0.00	18.35 -0.40 -0.11	20.34 -0.43 0.00
SITHE___MASSENA 23902	1.94 -0.05 0.00	5.11 -0.09 0.00	2.72 -0.05 0.00	4.09 -0.07 0.00	10.20 -0.21 0.00	24.59 -0.52 0.00	26.38 -0.59 0.00	11.85 -0.33 0.00	14.56 -0.57 2.91	18.96 -0.81 5.86	-8.00 -0.78 31.59	-5.68 -0.73 27.96	-8.28 -0.69 29.44	-8.30 -0.67 28.70	-8.49 -0.62 26.88	7.68 -0.33 3.45	0.60 -0.16 4.38	-5.74 -0.36 17.09	7.28 -0.59 11.56	24.34 -0.71 0.00	28.70 -0.77 0.00	21.64 -0.60 0.00	18.12 -0.51 0.00	20.15 -0.61 0.00
SITHE___OGDNSBRG 24021	2.44 -0.06 -0.51	5.54 -0.11 -0.45	3.13 -0.06 -0.42	4.11 -0.09 -0.04	10.17 -0.24 0.00	24.59 -0.52 0.00	26.42 -0.55 0.00	11.86 -0.32 0.00	14.96 -0.57 2.50	19.75 -0.83 5.04	-3.72 -0.91 27.18	-1.90 -0.86 24.06	-4.25 -0.76 25.35	-4.38 -0.74 24.71	-4.84 -0.73 23.12	8.25 -0.39 2.82	1.43 -0.20 3.51	-3.26 -0.43 14.53	8.83 -0.66 9.95	24.31 -0.74 0.00	28.71 -0.76 0.00	21.62 -0.62 0.00	18.06 -0.57 0.00	20.03 -0.73 0.00
SITHE___STERLING 23777	4.39 0.05 -2.35	7.52 0.11 -2.22	5.15 0.05 -2.34	6.08 0.08 -1.84	11.78 0.21 -1.17	26.57 0.60 -0.87	28.11 0.75 -0.39	13.94 0.37 -1.39	19.18 0.54 -0.61	26.34 0.71 0.00	25.03 0.64 -0.02	23.59 0.57 0.00	22.41 0.55 0.00	21.63 0.55 0.00	19.69 0.47 -0.21	13.04 0.25 -1.33	7.42 0.11 -2.16	13.38 0.27 -1.40	20.01 0.53 -0.05	25.84 0.79 0.00	30.43 0.96 0.00	22.96 0.73 0.00	19.27 0.56 -0.08	21.34 0.58 0.00
SOUTH CAIRO___GT 23612	24.52 0.14 -22.39	27.10 0.36 -21.53	26.39 0.19 -23.44	27.02 0.28 -22.57	30.18 0.71 -19.07	42.50 1.74 -15.65	36.04 2.00 -7.08	38.33 0.95 -25.20	30.57 1.41 -11.13	27.58 1.93 -0.03	26.36 1.71 -0.28	24.62 1.60 0.00	23.31 1.45 0.00	22.48 1.40 0.00	21.83 1.28 -1.53	22.03 0.78 -9.79	21.70 0.35 -16.21	23.19 0.84 -10.63	21.82 1.51 -0.87	27.00 1.95 0.00	31.79 2.32 0.00	23.93 1.70 0.00	21.46 1.40 -1.42	22.32 1.55 0.00
SOUTH HAMPTN___IC 23720	38.65 0.27 -36.38	34.44 0.70 -28.54	25.83 0.36 -22.70	27.67 0.55 -22.95	39.05 1.38 -27.26	49.51 3.38 -21.02	44.79 3.85 -13.97	37.15 1.85 -23.13	31.02 2.83 -10.16	30.54 4.06 -0.87	29.80 3.87 -1.56	36.22 3.59 -9.62	35.54 3.37 -10.31	34.20 3.26 -9.86	25.51 2.96 -3.54	22.98 1.77 -9.75	22.13 0.79 -16.20	24.25 1.89 -10.64	23.27 3.02 -0.81	73.91 3.86 -45.00	149.63 4.49 -115.67	121.55 3.29 -96.02	308.98 2.79 -287.56	44.09 3.25 -20.08
SOUTHOLD___IC 23719	38.67 0.30 -36.38	34.51 0.77 -28.54	25.86 0.40 -22.70	27.73 0.61 -22.95	39.19 1.52 -27.26	49.87 3.74 -21.02	45.19 4.25 -13.97	37.34 2.03 -23.13	31.28 3.10 -10.16	31.27 4.78 -0.87	30.49 4.55 -1.56	36.83 4.20 -9.62	36.09 3.93 -10.31	34.74 3.80 -9.86	25.96 3.41 -3.54	23.25 2.04 -9.75	22.26 0.93 -16.20	24.57 2.22 -10.64	23.58 3.33 -0.81	74.29 4.24 -45.00	149.75 4.61 -115.67	121.59 3.33 -96.02	309.25 3.06 -287.56	44.37 3.53 -20.08
ST LAWRENCE____ 23600	1.92 -0.07 0.00	5.04 -0.16 0.00	2.69 -0.08 0.00	4.04 -0.12 0.00	10.09 -0.32 0.00	24.34 -0.77 0.00	26.11 -0.86 0.00	11.74 -0.44 0.00	14.29 -0.71 3.03	18.50 -1.01 6.11	-9.56 -0.96 32.97	-7.07 -0.90 29.19	-9.73 -0.86 30.72	-9.70 -0.83 29.94	-9.79 -0.75 28.05	7.40 -0.42 3.65	0.29 -0.20 4.65	-6.63 -0.45 17.89	6.62 -0.75 12.07	24.12 -0.93 0.00	28.44 -1.03 0.00	21.45 -0.78 0.00	17.97 -0.66 0.00	19.96 -0.80 0.00
STATION 5_MISC_HYD 23604	6.97 0.00 -4.98	9.83 -0.05 -4.67	7.62 -0.04 -4.90	7.85 -0.03 -3.71	13.28 -0.08 -2.96	27.22 -0.29 -2.40	25.54 -0.59 0.85	15.45 -0.14 -3.41	18.74 -0.20 -0.91	24.66 -0.30 0.66	23.96 -0.39 0.02	22.60 -0.34 0.07	21.68 -0.15 0.03	20.83 -0.22 0.03	19.05 -0.29 -0.33	13.44 -0.30 -2.27	8.75 -0.14 -3.75	13.65 -0.29 -2.23	19.16 -0.41 -0.13	24.77 -0.28 0.00	28.97 -0.50 0.00	21.98 -0.25 0.00	18.68 -0.17 -0.22	20.70 -0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	6.87 0.02 -4.85	9.78 0.03 -4.56	7.54 0.00 -4.78	7.81 0.02 -3.62	13.35 0.06 -2.88	27.56 0.11 -2.34	28.03 0.01 -1.06	16.05 0.11 -3.76	19.85 0.17 -1.65	25.81 0.19 0.00	24.50 0.09 -0.04	23.09 0.08 0.00	22.04 0.20 0.01	21.20 0.14 0.02	19.39 0.04 -0.33	13.61 -0.08 -2.22	8.78 -0.03 -3.67	13.60 -0.05 -1.94	19.53 -0.04 -0.13	25.21 0.15 0.00	29.54 0.07 0.00	22.37 0.14 0.00	18.98 0.13 -0.22	20.98 0.22 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	6.92 -0.01 -4.94	9.77 -0.07 -4.64	7.57 -0.06 -4.87	7.80 -0.05 -3.68	13.21 -0.13 -2.93	27.08 -0.41 -2.38	26.26 -0.69 0.01	15.57 -0.19 -3.58	19.00 -0.27 -1.24	24.85 -0.40 0.37	23.90 -0.48 -0.01	22.54 -0.43 0.04	21.59 -0.24 0.02	20.75 -0.30 0.03	18.97 -0.37 -0.33	13.38 -0.34 -2.25	8.71 -0.15 -3.73	13.55 -0.33 -2.17	19.09 -0.48 -0.13	24.67 -0.38 0.00	28.86 -0.61 0.00	21.89 -0.34 0.00	18.59 -0.26 -0.22	20.60 -0.17 0.00
STEEL___WIND 323596	8.03 0.04 -6.00	10.87 0.03 -5.64	8.66 -0.01 -5.91	8.65 0.04 -4.45	14.05 0.08 -3.56	28.00 -0.01 -2.89	44.24 -0.32 -17.60	20.71 0.03 -8.50	26.81 0.08 -8.70	29.59 0.09 -3.88	24.91 -0.05 -0.59	23.62 -0.02 -0.62	19.92 0.25 2.19	17.14 0.15 4.09	15.80 -0.04 3.18	11.70 -0.19 -0.43	7.90 -0.08 -2.84	12.11 -0.18 -0.58	19.33 -0.27 -0.16	25.11 0.06 0.00	29.31 -0.16 0.00	22.33 0.09 0.00	19.11 0.20 -0.27	21.22 0.45 0.00
STEBEN_REC_LFGE 323667	9.64 0.10 -7.55	12.50 0.21 -7.09	10.27 0.08 -7.42	9.89 0.17 -5.56	15.34 0.47 -4.46	29.83 1.08 -3.64	32.81 1.33 -4.51	19.49 0.79 -6.52	22.94 1.17 -3.74	29.64 1.59 -2.43	25.91 1.38 -0.16	24.52 1.39 -0.12	25.44 1.50 -2.08	26.06 1.35 -3.64	23.97 1.14 -3.82	17.50 0.52 -5.52	12.68 0.27 -7.26	18.38 0.60 -6.06	20.57 0.93 -0.20	26.49 1.44 0.00	30.92 1.45 0.00	23.44 1.21 0.00	20.06 1.10 -0.33	22.08 1.31 0.00

STONY___BROOK 24151	38.58 0.22 -36.37	34.31 0.57 -28.53	25.76 0.30 -22.70	27.57 0.45 -22.95	38.77 1.11 -27.25	48.80 2.67 -21.02	43.96 3.03 -13.97	36.77 1.46 -23.13	30.51 2.32 -10.16	29.78 3.30 -0.87	29.12 3.19 -1.56	35.60 2.97 -9.61	34.95 2.79 -10.31	33.66 2.72 -9.86	25.06 2.50 -3.54	22.71 1.50 -9.75	21.99 0.66 -16.20	23.90 1.55 -10.64	22.72 2.47 -0.81	73.09 3.10 -44.95	148.73 3.73 -115.53	120.90 2.76 -95.91	308.13 2.28 -287.21	43.51 2.70 -20.05
STURGEON_POOL_HYD 23609	24.00 0.13 -21.88	26.52 0.34 -20.98	25.66 0.17 -22.72	25.70 0.26 -21.27	28.87 0.68 -17.79	41.33 1.65 -14.56	35.42 1.87 -6.59	36.54 0.91 -23.45	29.87 1.45 -10.39	27.73 2.09 -0.03	26.67 2.04 -0.26	24.97 1.96 0.00	23.74 1.88 0.00	22.87 1.80 0.00	22.18 1.65 -1.52	22.14 0.99 -9.68	21.63 0.44 -16.05	23.24 1.00 -10.53	21.82 1.57 -0.81	26.95 1.90 0.00	31.71 2.23 0.00	23.88 1.65 0.00	21.33 1.37 -1.32	22.40 1.63 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.40 0.13 -21.27	25.85 0.34 -20.31	24.78 0.17 -21.84	24.03 0.26 -19.59	27.31 0.67 -16.23	40.03 1.65 -13.27	34.84 1.87 -6.00	34.44 0.92 -21.34	28.84 1.44 -9.37	27.71 2.07 -0.02	26.61 2.00 -0.23	24.92 1.91 0.00	23.67 1.82 0.00	22.82 1.75 0.00	22.10 1.61 -1.48	21.92 0.96 -9.49	21.32 0.43 -15.75	23.03 0.98 -10.34	21.72 1.54 -0.74	26.93 1.88 0.00	31.69 2.22 0.00	23.86 1.62 0.00	21.20 1.36 -1.20	22.38 1.61 0.00
SYNERGY___BIOGAS 323694	7.41 0.03 -5.39	10.29 0.02 -5.07	8.06 -0.01 -5.31	8.21 0.03 -4.01	13.68 0.08 -3.20	27.78 0.07 -2.60	23.59 -0.30 3.08	15.40 0.04 -3.18	18.18 0.06 -0.10	23.25 0.06 2.44	24.12 -0.16 0.09	22.76 -0.12 0.13	20.59 0.13 1.39	18.79 0.11 2.39	17.22 -0.02 1.77	12.38 -0.16 -3.06	8.10 -0.10 -3.06	12.63 -0.20 -1.12	19.31 -0.27 -0.15	25.06 0.01 0.00	29.28 -0.19 0.00	22.26 0.03 0.00	18.96 0.08 -0.24	21.07 0.30 0.00
SYRACUSE___ENERGY_ST1 323597	5.82 0.01 -3.82	8.81 0.01 -3.60	6.54 0.00 -3.78	7.06 0.00 -2.89	12.69 0.01 -2.27	27.00 0.06 -1.83	27.89 0.09 -0.83	15.20 0.07 -2.95	19.43 0.11 -1.30	25.74 0.12 0.00	24.51 0.10 -0.03	23.11 0.09 0.00	21.97 0.11 0.00	21.19 0.12 0.00	19.35 0.06 -0.28	13.25 0.01 -1.78	8.09 0.01 -2.94	13.93 0.06 -2.15	19.65 0.10 -0.10	25.31 0.25 0.00	29.85 0.38 0.00	22.54 0.31 0.00	19.03 0.22 -0.18	21.01 0.25 0.00
SYRACUSE___ENERGY_ST2 323598	5.82 0.01 -3.82	8.81 0.01 -3.60	6.54 0.00 -3.78	7.06 0.00 -2.89	12.69 0.01 -2.27	27.00 0.06 -1.83	27.89 0.09 -0.83	15.20 0.07 -2.95	19.43 0.11 -1.30	25.74 0.12 0.00	24.51 0.10 -0.03	23.11 0.09 0.00	21.97 0.11 0.00	21.19 0.12 0.00	19.35 0.06 -0.28	13.25 0.01 -1.78	8.09 0.01 -2.94	13.93 0.06 -2.15	19.65 0.10 -0.10	25.31 0.25 0.00	29.85 0.38 0.00	22.54 0.31 0.00	19.03 0.22 -0.18	21.01 0.25 0.00
SYRACUSE___POWER 24017	5.93 0.01 -3.93	8.91 0.01 -3.70	6.64 0.00 -3.88	7.14 0.01 -2.97	12.74 0.01 -2.32	27.04 0.06 -1.87	27.91 0.09 -0.84	15.27 0.08 -3.01	19.49 0.14 -1.32	25.80 0.18 0.00	24.56 0.15 -0.03	23.15 0.14 0.00	22.01 0.15 0.00	21.20 0.12 0.00	19.40 0.10 -0.29	13.32 0.02 -1.84	8.20 0.02 -3.03	13.84 0.05 -2.07	19.64 0.10 -0.10	25.25 0.20 0.00	29.69 0.22 0.00	22.41 0.18 0.00	18.93 0.13 -0.17	20.91 0.15 0.00
TRIGEN___CC 323695	36.33 0.18 -34.16	33.03 0.44 -27.38	25.70 0.23 -22.70	27.19 0.35 -22.67	37.06 0.87 -25.78	47.41 2.10 -20.20	42.87 2.39 -13.51	36.47 1.17 -23.13	30.04 1.85 -10.16	29.03 2.67 -0.74	28.37 2.64 -1.36	34.01 2.51 -8.49	35.42 2.41 -11.16	33.99 2.32 -10.60	26.25 2.14 -5.10	22.48 1.27 -9.75	21.90 0.56 -16.20	23.63 1.28 -10.64	22.24 2.00 -0.81	65.56 2.42 -38.09	130.26 2.87 -97.92	105.63 2.11 -81.28	264.05 1.80 -243.62	39.91 2.15 -17.00
UNION___PROCESSING_DRP 323587	6.98 0.00 -4.99	9.83 -0.05 -4.69	7.63 -0.05 -4.92	7.85 -0.04 -3.72	13.28 -0.10 -2.96	27.19 -0.33 -2.41	25.45 -0.63 0.89	15.42 -0.16 -3.41	18.70 -0.23 -0.90	24.59 -0.35 0.68	23.91 -0.44 0.02	22.55 -0.39 0.07	21.64 -0.19 0.03	20.79 -0.26 0.02	19.02 -0.33 -0.34	13.42 -0.32 -2.28	8.76 -0.15 -3.76	13.63 -0.31 -2.23	19.13 -0.45 -0.13	24.72 -0.33 0.00	28.92 -0.56 0.00	21.94 -0.30 0.00	18.65 -0.21 -0.22	20.66 -0.10 0.00
UPPER HUDSON___HYD 24058	25.38 0.08 -23.31	28.09 0.24 -22.65	27.92 0.12 -25.03	30.50 0.18 -26.15	34.81 0.46 -23.94	46.38 1.15 -20.12	37.52 1.46 -9.10	45.24 0.67 -32.39	33.20 0.85 -14.32	27.00 1.19 -0.19	26.75 1.18 -1.20	24.70 0.95 -0.75	23.45 0.81 -0.79	22.53 0.69 -0.77	21.85 0.73 -2.11	20.89 0.41 -9.02	20.17 0.23 -14.80	22.37 0.60 -10.06	22.01 1.12 -1.44	26.57 1.53 0.00	31.29 1.82 0.00	23.49 1.26 0.00	21.80 1.34 -1.83	22.23 1.46 0.00
UPPER RAQUET___HYD 24056	2.53 -0.12 -0.66	5.50 -0.28 -0.58	3.17 -0.14 -0.55	3.99 -0.22 -0.05	9.84 -0.56 0.00	23.83 -1.28 0.00	25.66 -1.31 0.00	11.52 -0.66 0.00	14.70 -1.08 2.24	19.54 -1.56 4.52	-1.55 -1.54 24.38	-0.03 -1.46 21.58	-2.27 -1.38 22.74	-2.46 -1.35 22.18	-2.99 -1.27 20.74	8.36 -0.68 2.42	1.84 -0.34 2.96	-1.93 -0.73 12.91	9.36 -1.16 8.93	23.68 -1.37 0.00	28.01 -1.46 0.00	21.09 -1.14 0.00	17.61 -1.02 0.00	19.51 -1.25 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.40 0.08 -16.32	20.55 0.21 -15.13	18.38 0.11 -15.51	14.05 0.17 -9.71	18.84 0.47 -7.97	32.84 1.13 -6.60	31.23 1.28 -2.99	23.41 0.60 -10.62	23.63 0.93 -4.67	26.95 1.32 -0.01	25.75 1.26 -0.12	24.19 1.17 0.00	22.98 1.13 -0.01	22.17 1.08 -0.01	21.14 0.98 -1.14	19.28 0.56 -7.25	17.38 0.26 -11.99	20.20 0.58 -7.91	20.76 0.95 -0.37	26.30 1.25 0.00	30.93 1.46 0.00	23.34 1.11 0.00	20.15 0.91 -0.60	21.81 1.05 0.00
VISCHER___FERRY HYD 24020	25.43 0.10 -23.34	28.12 0.28 -22.64	27.86 0.14 -24.96	30.10 0.21 -25.73	34.28 0.52 -23.35	45.94 1.28 -19.55	37.24 1.43 -8.84	44.33 0.69 -31.46	32.84 0.97 -13.83	27.01 1.36 -0.03	26.02 1.30 -0.35	24.18 1.16 0.00	22.89 1.04 0.00	22.11 1.03 0.00	21.40 0.96 -1.43	21.17 0.57 -9.13	20.41 0.27 -15.01	22.20 0.64 -9.84	21.70 1.17 -1.09	26.51 1.46 0.00	31.16 1.69 0.00	23.46 1.23 0.00	21.46 1.05 -1.77	21.89 1.13 0.00
V_CMM_10_SYNC_DSASP 323787	1.93 -0.06 0.00	5.06 -0.14 0.00	2.69 -0.07 0.00	4.05 -0.11 0.00	10.12 -0.29 0.00	24.42 -0.69 0.00	26.19 -0.78 0.00	11.78 -0.40 0.00	14.34 -0.66 3.03	18.58 -0.93 6.11	-9.48 -0.88 32.97	-7.00 -0.83 29.19	-9.66 -0.79 30.72	-9.63 -0.76 29.94	-9.74 -0.70 28.05	7.43 -0.38 3.65	0.31 -0.18 4.65	-6.59 -0.41 17.89	6.68 -0.69 12.07	24.20 -0.85 0.00	28.53 -0.94 0.00	21.52 -0.71 0.00	18.03 -0.60 0.00	20.03 -0.73 0.00
V_CMP_10_SYNC_DSASP 323788	1.88 -0.11 0.00	4.96 -0.24 0.00	2.65 -0.12 0.00	3.96 -0.21 0.00	9.91 -0.50 0.00	24.01 -1.10 0.00	25.83 -1.14 0.00	11.60 -0.58 0.00	13.99 -1.02 3.01	18.00 -1.55 6.07	-9.82 -1.47 32.72	-7.23 -1.28 28.96	-9.85 -1.21 30.49	-9.85 -1.20 29.72	-9.85 -1.02 27.84	7.25 -0.60 3.61	0.31 -0.23 4.60	-6.47 -0.43 17.75	6.85 -0.61 11.98	24.36 -0.69 0.00	28.95 -0.52 0.00	21.84 -0.39 0.00	18.32 -0.31 0.00	20.25 -0.52 0.00

V_F_30_SYNC_DSASP 323786	25.48 0.09 -23.40	28.15 0.25 -22.70	27.91 0.13 -25.02	30.16 0.19 -25.80	33.77 0.46 -22.91	45.28 1.09 -19.08	36.84 1.25 -8.63	43.48 0.60 -30.70	32.33 0.80 -13.50	26.81 1.16 -0.03	25.81 1.10 -0.34	24.03 1.02 0.00	22.77 0.92 0.00	21.98 0.91 0.00	21.35 0.86 -1.48	21.45 0.50 -9.48	20.97 0.22 -15.61	22.46 0.53 -10.22	21.44 0.94 -1.07	26.19 1.14 0.00	30.78 1.31 0.00	23.18 0.94 0.00	21.21 0.85 -1.73	21.69 0.92 0.00
V_XM_10_SYNC_DSASP 323789	1.88 -0.11 0.00	4.96 -0.24 0.00	2.65 -0.12 0.00	3.96 -0.21 0.00	9.91 -0.50 0.00	24.01 -1.10 0.00	25.83 -1.14 0.00	11.60 -0.58 0.00	13.99 -1.02 3.01	18.00 -1.55 6.07	-9.82 -1.47 32.72	-7.23 -1.28 28.96	-9.85 -1.21 30.49	-9.85 -1.20 29.72	-9.85 -1.02 27.84	7.25 -0.60 3.61	0.31 -0.23 4.60	-6.47 -0.43 17.75	6.85 -0.61 11.98	24.36 -0.69 0.00	28.95 -0.52 0.00	21.84 -0.39 0.00	18.32 -0.31 0.00	20.25 -0.52 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.65 0.15 -21.50	26.15 0.40 -20.55	25.12 0.20 -22.16	24.64 0.31 -20.17	27.92 0.78 -16.73	40.71 1.93 -13.68	35.33 2.18 -6.18	35.25 1.07 -22.00	29.37 1.68 -9.66	28.06 2.42 -0.02	26.96 2.35 -0.24	25.27 2.25 0.00	24.01 2.15 0.00	23.14 2.06 0.00	22.42 1.91 -1.50	22.19 1.14 -9.58	21.57 0.51 -15.92	23.32 1.16 -10.45	22.00 1.80 -0.76	27.27 2.21 0.00	32.09 2.62 0.00	24.14 1.91 0.00	21.47 1.60 -1.24	22.65 1.88 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.21 -22.70	25.62 0.33 -21.13	28.80 0.81 -17.57	41.49 2.02 -14.37	35.73 2.27 -6.50	36.41 1.11 -23.11	29.99 1.81 -10.16	28.29 2.64 -0.02	27.24 2.61 -0.25	25.54 2.52 0.00	24.29 2.44 0.00	23.41 2.34 0.00	22.66 2.13 -1.52	22.49 1.28 -9.75	21.90 0.57 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.42 2.37 0.00	32.27 2.80 0.00	24.31 2.08 0.00	21.70 1.77 -1.30	22.87 2.10 0.00
WADING RIVER_IC_1 23522	38.61 0.23 -36.39	34.34 0.60 -28.54	25.77 0.31 -22.70	27.59 0.47 -22.95	38.83 1.16 -27.26	48.94 2.81 -21.02	44.15 3.21 -13.97	36.86 1.55 -23.13	30.60 2.41 -10.16	29.90 3.41 -0.87	29.20 3.28 -1.56	35.68 3.04 -9.62	35.03 2.86 -10.31	33.71 2.77 -9.86	25.09 2.54 -3.54	22.73 1.52 -9.75	22.01 0.67 -16.20	23.95 1.60 -10.64	22.82 2.57 -0.81	73.30 3.25 -45.01	149.02 3.86 -115.69	121.11 2.84 -96.04	308.60 2.37 -287.60	43.65 2.81 -20.08
WADING RIVER_IC_2 23547	38.61 0.23 -36.39	34.34 0.60 -28.54	25.77 0.31 -22.70	27.59 0.47 -22.95	38.83 1.16 -27.26	48.94 2.81 -21.02	44.15 3.21 -13.97	36.86 1.55 -23.13	30.60 2.41 -10.16	29.90 3.41 -0.87	29.20 3.28 -1.56	35.68 3.04 -9.62	35.03 2.86 -10.31	33.71 2.77 -9.86	25.09 2.54 -3.54	22.73 1.52 -9.75	22.01 0.67 -16.20	23.95 1.60 -10.64	22.82 2.57 -0.81	73.30 3.25 -45.01	149.02 3.86 -115.69	121.11 2.84 -96.04	308.60 2.37 -287.60	43.65 2.81 -20.08
WADING RIVER_IC_3 23601	38.61 0.23 -36.39	34.34 0.60 -28.54	25.77 0.31 -22.70	27.59 0.47 -22.95	38.83 1.16 -27.26	48.94 2.81 -21.02	44.15 3.21 -13.97	36.86 1.55 -23.13	30.60 2.41 -10.16	29.90 3.41 -0.87	29.20 3.28 -1.56	35.68 3.04 -9.62	35.03 2.86 -10.31	33.71 2.77 -9.86	25.09 2.54 -3.54	22.73 1.52 -9.75	22.01 0.67 -16.20	23.95 1.60 -10.64	22.82 2.57 -0.81	73.30 3.25 -45.01	149.02 3.86 -115.69	121.11 2.84 -96.04	308.60 2.37 -287.60	43.65 2.81 -20.08
WALDEN___HYDRO 24148	23.78 0.14 -21.65	26.29 0.37 -20.72	25.32 0.19 -22.38	25.03 0.28 -20.58	28.27 0.73 -17.14	40.94 1.81 -14.02	35.36 2.05 -6.34	35.71 0.99 -22.54	29.37 1.56 -9.78	27.83 2.18 -0.02	26.72 2.10 -0.25	25.03 2.01 0.00	23.78 1.92 0.00	22.91 1.84 0.00	22.20 1.70 -1.50	22.10 1.02 -9.61	21.55 0.46 -15.95	23.22 1.04 -10.48	21.86 1.63 -0.78	27.10 2.05 0.00	31.93 2.46 0.00	24.04 1.80 0.00	21.40 1.50 -1.27	22.52 1.76 0.00
WARRENSBURG____ 23737	25.38 0.08 -23.31	28.09 0.24 -22.65	27.92 0.12 -25.03	30.50 0.18 -26.15	34.81 0.46 -23.94	46.38 1.15 -20.12	37.52 1.46 -9.10	45.24 0.67 -32.39	33.20 0.85 -14.32	27.00 1.19 -0.19	26.75 1.18 -1.20	24.70 0.95 -0.75	23.45 0.81 -0.79	22.53 0.69 -0.77	21.85 0.73 -2.11	20.89 0.41 -9.02	20.17 0.23 -14.80	22.37 0.60 -10.06	22.01 1.12 -1.44	26.57 1.53 0.00	31.29 1.82 0.00	23.49 1.26 0.00	21.80 1.34 -1.83	22.23 1.46 0.00
WATERSIDE___6 8 9 23538	24.05 0.17 -21.89	26.60 0.42 -20.98	25.68 0.22 -22.70	25.62 0.33 -21.13	28.80 0.82 -17.57	41.45 1.97 -14.37	35.71 2.24 -6.50	36.41 1.11 -23.12	29.98 1.80 -10.16	28.29 2.65 -0.02	27.23 2.60 -0.25	25.55 2.54 0.00	24.30 2.44 0.00	23.42 2.35 0.00	22.68 2.14 -1.52	22.50 1.29 -9.75	21.91 0.57 -16.20	23.62 1.27 -10.64	22.21 1.97 -0.80	27.44 2.39 0.00	32.31 2.83 0.00	24.34 2.11 0.00	21.73 1.80 -1.30	22.93 2.16 0.00
WDELAWARE___HYD 323627	22.82 0.16 -20.67	25.30 0.41 -19.69	24.09 0.21 -21.11	23.06 0.32 -18.57	26.63 0.82 -15.40	39.76 2.05 -12.60	34.99 2.32 -5.70	33.57 1.12 -20.28	28.62 1.71 -8.88	28.02 2.38 -0.02	26.99 2.39 -0.22	25.22 2.21 0.00	23.94 2.08 0.00	23.12 2.05 0.00	22.34 1.89 -1.43	21.73 1.08 -9.19	20.86 0.48 -15.24	22.82 1.10 -10.00	21.96 1.81 -0.70	27.36 2.30 0.00	32.24 2.77 0.00	24.26 2.03 0.00	21.50 1.72 -1.14	22.73 1.97 0.00
WEST BABYLON___IC 23714	38.20 0.23 -35.98	34.12 0.59 -28.33	25.77 0.30 -22.70	27.53 0.46 -22.90	38.54 1.14 -26.99	48.75 2.77 -20.87	43.98 3.12 -13.88	36.82 1.51 -23.13	30.56 2.37 -10.16	29.83 3.37 -0.84	29.16 3.27 -1.52	35.48 3.05 -9.41	35.21 2.91 -10.45	33.86 2.80 -9.98	25.39 2.57 -3.81	22.74 1.53 -9.75	22.01 0.67 -16.20	23.92 1.56 -10.64	22.71 2.47 -0.81	71.86 3.08 -43.74	145.60 3.70 -112.43	118.29 2.73 -93.33	300.47 2.31 -279.53	43.03 2.75 -19.52
WEST CANADA___HYD 24049	2.47 0.00 -0.48	5.64 0.01 -0.42	3.17 0.00 -0.40	4.21 0.01 -0.04	10.16 0.02 0.27	24.81 0.05 0.35	26.89 0.08 0.16	11.66 0.04 0.56	17.96 0.07 0.14	25.94 0.10 -0.22	25.64 0.10 -1.17	24.14 0.09 -1.04	23.02 0.09 -1.08	22.21 0.09 -1.05	20.17 0.08 -1.08	12.29 0.04 -0.79	6.42 0.02 -1.26	13.12 0.05 -1.36	19.93 0.08 -0.41	25.15 0.10 0.00	29.59 0.12 0.00	22.32 0.09 0.00	18.67 0.07 0.03	20.85 0.09 0.00
WESTERN_NY_WIND 24143	7.43 0.03 -5.41	10.30 0.02 -5.08	8.08 -0.01 -5.33	8.22 0.03 -4.02	13.69 0.07 -3.21	27.77 0.05 -2.61	23.48 -0.32 3.17	15.38 0.03 -3.17	18.14 0.04 -0.07	23.18 0.04 2.48	24.10 -0.18 0.10	22.74 -0.14 0.14	20.56 0.11 1.41	18.75 0.10 2.42	17.18 -0.03 1.80	12.36 -0.16 -1.06	8.10 -0.10 -3.06	12.61 -0.21 -1.11	19.29 -0.29 -0.15	25.05 -0.01 0.00	29.26 -0.21 0.00	22.25 0.01 0.00	18.94 0.07 -0.24	21.06 0.29 0.00
WESTOVER___LESR 323668	12.84 0.08 -10.77	15.47 0.18 -10.09	13.39 0.08 -10.54	12.04 0.13 -7.74	17.00 0.34 -6.25	30.99 0.77 -5.11	30.20 0.92 -2.31	20.88 0.47 -8.23	22.39 0.75 -3.62	26.66 1.03 -0.01	25.43 0.97 -0.09	23.94 0.92 -0.01	22.79 0.92 -0.01	21.96 0.86 -0.02	20.57 0.77 -0.78	16.70 0.38 -4.86	13.38 0.20 -8.04	17.50 0.42 -5.37	20.39 0.66 -0.28	25.99 0.94 0.00	30.47 1.00 0.00	23.05 0.82 0.00	19.81 0.71 -0.46	21.58 0.81 0.00

WETHRSFD_WT_PWR 323626	8.69 0.04 -6.67	11.49 0.03 -6.26	9.32 0.00 -6.56	9.13 0.04 -4.92	14.46 0.11 -3.94	28.46 0.14 -3.21	35.37 -0.05 -8.45	19.14 0.14 -6.82	23.40 0.24 -5.13	27.23 0.32 -1.30	24.84 0.18 -0.29	23.52 0.22 -0.29	20.83 0.41 1.43	18.76 0.30 2.62	17.31 0.15 1.85	12.91 -0.07 -1.52	9.11 -0.01 -3.98	13.53 -0.03 -1.85	19.57 -0.05 -0.18	25.29 0.23 0.00	29.50 0.03 0.00	22.44 0.20 0.00	19.20 0.27 -0.30	21.25 0.49 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.65 0.15 -21.52	26.14 0.37 -20.57	25.13 0.19 -22.18	24.66 0.29 -20.20	27.90 0.73 -16.76	40.61 1.80 -13.70	35.20 2.04 -6.20	35.23 0.99 -22.04	29.28 1.57 -9.68	27.91 2.27 -0.02	26.82 2.20 -0.24	25.13 2.11 0.00	23.87 2.02 0.00	23.01 1.93 0.00	22.30 1.79 -1.50	22.13 1.07 -9.59	21.54 0.48 -15.93	23.25 1.08 -10.46	21.88 1.67 -0.76	27.09 2.04 0.00	31.89 2.42 0.00	24.00 1.76 0.00	21.36 1.48 -1.24	22.53 1.76 0.00
YORK___WARBASSE 23770	24.04 0.17 -21.89	26.59 0.41 -20.98	25.67 0.21 -22.70	25.61 0.32 -21.13	28.78 0.79 -17.57	41.42 1.95 -14.37	35.66 2.19 -6.50	36.39 1.09 -23.12	29.95 1.77 -10.16	28.25 2.61 -0.02	27.18 2.56 -0.25	25.51 2.50 0.00	24.25 2.39 0.00	23.39 2.31 0.00	22.64 2.11 -1.52	22.49 1.27 -9.75	21.90 0.56 -16.20	23.61 1.26 -10.64	22.19 1.95 -0.80	27.43 2.37 0.00	32.33 2.86 0.00	24.36 2.12 0.00	21.73 1.80 -1.30	22.91 2.14 0.00