

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/18/2021

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	26.06	22.99	23.48	23.43	23.51	23.95	23.76	23.53	23.87	23.92	27.66	28.18	30.41	32.48	36.80	38.21	39.41	39.36	38.04	33.79	29.20	32.10	26.26	27.12
24138	1.62	1.37	1.30	0.87	1.22	1.22	0.80	1.80	2.42	2.47	2.56	2.79	3.33	3.52	2.94	3.83	4.03	3.42	2.65	3.41	3.00	3.16	2.66	2.66
	-8.54	-7.64	-7.61	-12.84	-8.30	-8.59	-14.21	-4.23	0.00	-0.35	-3.26	-2.62	0.00	-0.47	-10.21	-3.48	-1.89	-6.14	-12.54	-0.68	-0.98	-1.64	0.00	0.00
74TH STREET_GT_1	26.11	23.02	23.51	23.45	23.55	23.99	23.78	23.54	23.89	23.92	27.65	28.18	30.44	32.50	36.78	38.25	39.48	39.43	38.09	33.85	29.26	32.18	26.33	27.21
24260	1.67	1.40	1.33	0.89	1.25	1.25	0.81	1.82	2.43	2.47	2.57	2.81	3.35	3.55	2.95	3.87	4.11	3.49	2.70	3.47	3.06	3.24	2.73	2.74
	-8.55	-7.65	-7.62	-12.85	-8.31	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.61	0.00	-0.47	-10.17	-3.47	-1.89	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
74TH STREET_GT_2	26.11	23.02	23.51	23.45	23.55	23.99	23.78	23.54	23.89	23.92	27.65	28.18	30.44	32.50	36.78	38.25	39.48	39.43	38.09	33.85	29.26	32.18	26.33	27.21
24261	1.67	1.40	1.33	0.89	1.25	1.25	0.81	1.82	2.43	2.47	2.57	2.81	3.35	3.55	2.95	3.87	4.11	3.49	2.70	3.47	3.06	3.24	2.73	2.74
	-8.55	-7.65	-7.62	-12.85	-8.31	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.61	0.00	-0.47	-10.17	-3.47	-1.89	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
ADK HUDSON___FALLS	43.65	31.81	26.78	28.22	26.81	27.66	29.06	25.36	24.20	23.74	24.36	25.00	30.00	30.70	25.82	33.91	37.89	52.87	65.64	35.15	31.74	35.62	26.83	27.57
24011	1.66	1.53	1.59	1.05	1.53	1.62	1.02	2.16	2.74	2.64	2.46	2.23	2.62	2.62	2.20	3.10	3.54	3.37	2.57	3.28	2.79	3.05	2.86	2.89
	-26.10	-16.31	-10.63	-17.45	-11.28	-11.90	-19.29	-5.71	0.00	0.00	-0.06	0.00	-0.30	0.41	0.03	0.09	-0.86	-19.69	-40.23	-2.17	-3.74	-5.26	-0.37	-0.21
ADK RESOURCE___RCVRY	43.77	31.90	26.87	28.29	26.90	27.77	29.15	25.56	24.44	23.99	24.61	25.21	30.23	30.93	25.98	34.17	38.19	53.26	65.99	35.49	32.01	35.88	27.02	27.75
23798	1.73	1.60	1.67	1.11	1.62	1.72	1.09	2.35	2.99	2.89	2.71	2.45	2.85	2.85	2.36	3.36	3.83	3.72	2.84	3.61	3.04	3.31	3.04	3.06
	-26.15	-16.33	-10.64	-17.47	-11.29	-11.90	-19.30	-5.71	0.00	0.00	-0.06	0.00	-0.30	0.40	0.03	0.09	-0.87	-19.73	-40.30	-2.18	-3.74	-5.27	-0.38	-0.22
ADK S GLENS___FALLS	43.65	31.81	26.78	28.22	26.81	27.66	29.06	25.36	24.20	23.74	24.36	25.00	30.00	30.70	25.82	33.91	37.89	52.87	65.64	35.15	31.74	35.62	26.83	27.57
24028	1.66	1.53	1.59	1.05	1.53	1.62	1.02	2.16	2.74	2.64	2.46	2.23	2.62	2.62	2.20	3.10	3.54	3.37	2.57	3.28	2.79	3.05	2.86	2.89
	-26.10	-16.31	-10.63	-17.45	-11.28	-11.90	-19.29	-5.71	0.00	0.00	-0.06	0.00	-0.30	0.41	0.03	0.09	-0.86	-19.69	-40.23	-2.17	-3.74	-5.26	-0.37	-0.21
ADK_NYS___DAM	39.94	29.82	25.89	27.21	25.94	26.68	27.91	24.41	23.31	23.01	24.29	25.04	29.11	29.67	27.45	33.77	36.55	49.44	59.72	34.11	30.06	34.18	25.55	26.47
23527	1.31	1.15	1.20	0.80	1.15	1.19	0.70	1.46	1.85	1.84	1.77	1.73	2.03	2.00	1.72	2.31	2.67	2.54	1.94	2.52	2.12	2.31	1.95	2.00
	-22.73	-14.69	-10.13	-16.70	-10.80	-11.35	-18.45	-5.46	0.00	-0.07	-0.68	-0.55	0.00	0.81	-2.07	-0.56	-0.40	-17.10	-34.92	-1.89	-2.72	-4.56	0.00	0.00
AIR_PRODUCTS___DRP	37.03	28.47	25.49	26.91	25.58	26.26	27.60	23.76	22.48	22.15	22.86	23.81	28.32	29.37	24.70	32.21	35.08	46.39	54.89	32.82	28.85	32.66	24.67	25.60
24190	0.90	0.85	0.89	0.58	0.84	0.86	0.49	0.83	1.02	1.05	1.02	1.04	1.24	1.26	1.08	1.38	1.59	1.44	1.11	1.44	1.23	1.31	1.07	1.13
	-20.23	-13.64	-10.03	-16.61	-10.74	-11.26	-18.36	-5.43	0.00	0.00	0.00	0.00	0.00	0.37	0.03	0.07	0.00	-15.14	-30.93	-1.67	-2.41	-4.03	0.00	0.00
ALBANY___1	37.03	28.47	25.49	26.91	25.58	26.26	27.60	23.76	22.48	22.15	22.86	23.81	28.32	29.37	24.70	32.21	35.08	46.39	54.89	32.82	28.85	32.66	24.67	25.60
23571	0.90	0.85	0.89	0.58	0.84	0.86	0.49	0.83	1.02	1.05	1.02	1.04	1.24	1.26	1.08	1.38	1.59	1.44	1.11	1.44	1.23	1.31	1.07	1.13
	-20.23	-13.64	-10.03	-16.61	-10.74	-11.26	-18.36	-5.43	0.00	0.00	0.00	0.00	0.00	0.37	0.03	0.07	0.00	-15.14	-30.93	-1.67	-2.41	-4.03	0.00	0.00
ALBANY___2	37.03	28.47	25.49	26.91	25.58	26.26	27.60	23.76	22.48	22.15	22.86	23.81	28.32	29.37	24.70	32.21	35.08	46.39	54.89	32.82	28.85	32.66	24.67	25.60
23572	0.90	0.85	0.89	0.58	0.84	0.86	0.49	0.83	1.02	1.05	1.02	1.04	1.24	1.26	1.08	1.38	1.59	1.44	1.11	1.44	1.23	1.31	1.07	1.13
	-20.23	-13.64	-10.03	-16.61	-10.74	-11.26	-18.36	-5.43	0.00	0.00	0.00	0.00	0.00	0.37	0.03	0.07	0.00	-15.14	-30.93	-1.67	-2.41	-4.03	0.00	0.00
ALBANY___3	37.03	28.47	25.49	26.91	25.58	26.26	27.60	23.76	22.48	22.15	22.86	23.81	28.32	29.37	24.70	32.21	35.08	46.39	54.89	32.82	28.85	32.66	24.67	25.60
23573	0.90	0.85	0.89	0.58	0.84	0.86	0.49	0.83	1.02	1.05	1.02	1.04	1.24	1.26	1.08	1.38	1.59	1.44	1.11	1.44	1.23	1.31	1.07	1.13
	-20.23	-13.64	-10.03	-16.61	-10.74	-11.26	-18.36	-5.43	0.00	0.00	0.00	0.00	0.00	0.37	0.03	0.07	0.00	-15.14	-30.93	-1.67	-2.41	-4.03	0.00	0.00
ALBANY___4	37.03	28.47	25.49	26.91	25.58	26.26	27.60	23.76	22.48	22.15	22.86	23.81	28.32	29.37	24.70	32.21	35.08	46.39	54.89	32.82	28.85	32.66	24.67	25.60
23574	0.90	0.85	0.89	0.58	0.84	0.86	0.49	0.83	1.02	1.05	1.02	1.04	1.24	1.26	1.08	1.38	1.59	1.44	1.11	1.44	1.23	1.31	1.07	1.13
	-20.23	-13.64	-10.03	-16.61	-10.74	-11.26	-18.36	-5.43	0.00	0.00	0.00	0.00	0.00	0.37	0.03	0.07	0.00	-15.14	-30.93	-1.67	-2.41	-4.03	0.00	0.00

ALBANY___LFGE 323615	39.17 1.08 -22.20	29.50 0.98 -14.54	25.81 1.02 -10.23	27.27 0.66 -16.89	25.88 0.96 -10.92	26.60 0.99 -11.46	28.00 0.58 -18.66	24.09 1.07 -5.52	22.80 1.34 0.00	22.47 1.37 0.00	23.19 1.35 0.00	24.15 1.38 0.00	28.74 1.65 0.00	29.77 1.70 0.42	25.08 1.45 0.03	32.70 1.88 0.08	35.65 2.16 0.00	48.43 1.95 -16.67	58.41 1.49 -34.07	33.47 1.93 -1.84	29.51 1.64 -2.65	33.51 1.75 -4.44	25.05 1.45 0.00	25.98 1.50 0.00
ALCOA_RYNLDS___DRP 24188	12.96 -0.58 2.35	12.90 -0.48 0.60	14.13 -0.41 0.03	9.42 -0.29 0.00	13.60 -0.39 0.00	13.73 -0.39 0.02	8.53 -0.22 0.00	17.01 -0.49 0.00	20.71 -0.74 0.00	20.42 -0.68 0.00	15.12 -0.77 5.95	21.89 -0.87 0.00	14.13 -1.11 11.84	24.57 -1.14 2.78	22.70 -0.96 0.00	29.78 -1.13 0.00	-2.42 -1.31 34.59	27.56 -1.10 1.15	19.71 -0.79 2.35	28.52 -1.06 0.13	-0.34 -1.10 24.46	7.92 -1.08 18.30	0.69 -0.95 21.97	14.85 -0.97 8.65
ALCOA___DSASP 323711	12.96 -0.58 2.35	12.90 -0.48 0.60	14.13 -0.41 0.03	9.42 -0.29 0.00	13.60 -0.39 0.00	13.73 -0.39 0.02	8.53 -0.22 0.00	17.01 -0.49 0.00	20.71 -0.74 0.00	20.42 -0.68 0.00	15.12 -0.77 5.95	21.89 -0.87 0.00	14.13 -1.11 11.84	24.57 -1.14 2.78	22.70 -0.96 0.00	29.78 -1.13 0.00	-2.42 -1.31 34.59	27.56 -1.10 1.15	19.71 -0.79 2.35	28.52 -1.06 0.13	-0.34 -1.10 24.46	7.92 -1.08 18.30	0.69 -0.95 21.97	14.85 -0.97 8.65
ALLEGHENY___COGEN 23514	17.80 0.58 -1.33	15.71 0.46 -1.28	16.29 0.38 -1.34	12.20 0.22 -2.27	15.77 0.31 -1.47	16.05 0.39 -1.52	11.41 0.15 -2.51	18.72 0.48 -0.74	22.24 0.78 0.00	22.01 0.91 0.00	22.93 1.09 0.00	24.00 1.23 0.00	28.47 1.39 0.00	29.93 1.45 0.00	24.91 1.26 0.00	32.17 1.24 -0.03	34.59 0.98 -0.12	31.74 0.99 -0.94	25.49 0.71 -1.93	30.88 1.07 -0.10	26.53 1.16 -0.15	28.75 1.19 -0.25	24.71 1.11 0.00	25.66 1.18 0.00
ALTONA_WT_PWR 323606	12.37 -1.13 2.39	12.45 -0.93 0.60	13.69 -0.84 0.03	9.13 -0.58 0.00	13.16 -0.83 0.00	13.31 -0.81 0.02	8.34 -0.41 0.00	16.75 -0.74 0.00	20.53 -0.92 0.00	20.30 -0.80 0.00	11.49 -1.00 9.36	21.74 -1.02 0.00	13.66 -1.16 12.26	24.34 -1.27 2.87	22.46 -1.20 0.00	29.86 -1.04 0.00	-3.66 -1.34 35.81	27.36 -1.29 1.15	19.64 -0.86 2.35	28.28 -1.29 0.13	-1.45 -1.36 25.32	-9.82 -1.78 35.35	-7.23 -1.59 29.24	13.75 -1.71 9.01
AMERICAN_REF_FUEL 24010	16.50 -0.56 -1.17	14.74 -0.38 -1.14	15.31 -0.47 -1.21	11.34 -0.42 -2.05	14.81 -0.51 -1.33	15.02 -0.49 -1.37	10.44 -0.58 -2.27	17.04 -1.13 -0.67	20.26 -1.20 0.00	20.07 -1.02 0.00	20.94 -0.90 0.00	21.84 -0.92 0.00	25.78 -1.27 0.03	25.55 -1.46 1.48	22.49 -1.16 0.00	28.40 -2.18 0.33	30.19 -2.64 0.66	28.53 -2.11 -0.83	22.97 -1.58 -1.70	27.85 -1.94 -0.09	24.04 -1.32 -0.13	25.91 -1.62 -0.22	22.58 -1.02 0.00	23.73 -0.75 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.23 -0.04 -1.37	15.23 -0.06 -1.31	15.76 -0.18 -1.38	11.88 -0.15 -2.33	15.24 -0.26 -1.51	15.50 -0.20 -1.55	11.06 -0.27 -2.57	17.90 -0.35 -0.76	21.41 -0.05 0.00	21.45 0.35 0.00	22.37 0.52 0.00	23.22 0.45 0.00	27.61 0.51 -0.02	30.09 0.44 -1.17	24.08 0.43 0.00	31.00 -0.38 -0.48	33.58 -0.72 -0.81	30.55 -0.22 -0.97	24.69 -0.14 -1.98	29.60 -0.21 -0.11	25.54 0.17 -0.15	27.59 0.02 -0.26	23.73 0.13 0.00	24.75 0.28 0.00
ARTHUR_KILL_GT_1 23520	26.00 1.56 -8.55	22.92 1.29 -7.65	23.39 1.21 -7.62	23.37 0.81 -12.85	23.44 1.14 -8.31	23.89 1.15 -8.59	23.72 0.75 -14.21	23.36 1.63 -4.23	23.66 2.21 0.00	23.70 2.25 -0.35	27.44 2.35 -3.25	27.97 2.59 -2.62	30.20 3.11 -0.01	32.23 3.27 -0.47	36.53 2.71 -10.17	36.84 3.63 -2.30	36.74 3.83 0.58	37.50 3.24 -4.45	36.95 2.56 -11.54	33.77 3.37 -0.69	29.21 3.00 -0.99	32.14 3.19 -1.64	26.27 2.66 0.00	27.11 2.64 0.00
ARTHUR_KILL_2 23512	25.95 1.51 -8.55	22.88 1.26 -7.65	23.35 1.17 -7.62	23.35 0.79 -12.85	23.41 1.11 -8.31	23.85 1.11 -8.59	23.69 0.72 -14.21	23.31 1.58 -4.23	23.60 2.15 0.00	23.64 2.19 -0.35	27.38 2.29 -3.25	27.90 2.52 -2.62	30.12 3.03 -0.01	32.15 3.19 -0.47	36.45 2.63 -10.17	36.73 3.52 -2.30	36.62 3.71 0.58	37.38 3.12 -4.45	36.87 2.48 -11.54	33.66 3.26 -0.69	29.11 2.91 -0.99	32.04 3.09 -1.64	26.18 2.58 0.00	27.03 2.56 0.00
ARTHUR_KILL_3 23513	25.96 1.52 -8.55	22.89 1.27 -7.64	23.37 1.19 -7.62	23.36 0.80 -12.85	23.42 1.12 -8.30	23.84 1.11 -8.59	23.69 0.72 -14.21	23.35 1.63 -4.23	23.64 2.19 0.00	23.67 2.22 -0.35	27.39 2.30 -3.25	27.91 2.53 -2.62	30.10 3.02 0.00	32.15 3.19 -0.47	36.50 2.65 -10.19	37.87 3.49 -3.48	39.06 3.68 -1.89	39.06 3.12 -6.14	37.82 2.43 -12.54	33.52 3.13 -0.69	28.98 2.78 -0.98	31.88 2.93 -1.64	26.09 2.49 0.00	26.94 2.47 0.00
ARTHUR_KILL_COGEN 323718	26.00 1.56 -8.55	22.92 1.29 -7.65	23.39 1.21 -7.62	23.37 0.81 -12.85	23.44 1.14 -8.31	23.89 1.15 -8.59	23.72 0.75 -14.21	23.36 1.63 -4.23	23.66 2.21 0.00	23.70 2.25 -0.35	27.44 2.35 -3.25	27.97 2.59 -2.62	30.20 3.11 -0.01	32.23 3.27 -0.47	36.53 2.71 -10.17	36.84 3.63 -2.30	36.74 3.83 0.58	37.50 3.24 -4.45	36.95 2.56 -11.54	33.77 3.37 -0.69	29.21 3.00 -0.99	32.14 3.19 -1.64	26.27 2.66 0.00	27.11 2.64 0.00
ASHOKAN____ 23654	27.29 0.81 -10.59	23.35 0.65 -8.73	23.26 0.60 -8.10	23.74 0.41 -13.62	23.38 0.58 -8.80	23.87 0.59 -9.13	24.18 0.38 -15.05	22.76 0.81 -4.45	22.55 1.10 0.00	22.24 1.14 0.00	23.04 1.19 0.00	24.09 1.32 0.00	28.69 1.61 0.00	30.42 1.73 -0.21	25.20 1.53 -0.02	32.98 2.03 -0.04	35.86 2.37 0.00	39.62 2.10 -7.71	40.23 1.64 -15.75	32.76 2.21 -0.85	28.38 1.93 -1.23	31.37 2.00 -2.06	25.22 1.62 0.00	26.06 1.59 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.97 1.53 -8.55	22.96 1.33 -7.65	23.40 1.22 -7.62	23.39 0.83 -12.85	23.44 1.14 -8.30	23.89 1.15 -8.59	23.72 0.74 -14.21	23.37 1.64 -4.23	23.66 2.20 0.00	23.70 2.25 -0.35	27.45 2.36 -3.25	28.02 2.64 -2.62	30.22 3.13 -0.01	32.24 3.28 -0.48	36.52 2.70 -10.17	37.93 3.56 -3.47	39.14 3.77 -1.88	39.12 3.18 -6.14	37.88 2.49 -12.55	33.59 3.21 -0.68	29.03 2.84 -0.98	31.93 2.99 -1.64	26.16 2.56 0.00	27.03 2.56 0.00
ASTORIA_EAST_ENERGY_CC2 323582	25.97 1.53 -8.55	22.96 1.33 -7.65	23.40 1.22 -7.62	23.39 0.83 -12.85	23.44 1.15 -8.30	23.89 1.15 -8.59	23.72 0.74 -14.21	23.37 1.64 -4.23	23.66 2.20 0.00	23.70 2.25 -0.35	27.45 2.36 -3.25	28.02 2.64 -2.62	30.22 3.13 -0.01	32.24 3.28 -0.48	36.52 2.70 -10.17	37.93 3.56 -3.47	39.14 3.77 -1.88	39.12 3.17 -6.14	37.88 2.49 -12.55	33.59 3.21 -0.68	29.03 2.84 -0.98	31.93 2.99 -1.64	26.16 2.56 0.00	27.03 2.56 0.00
ASTORIA_GT2_I 24094	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00

ASTORIA_GT2_2 24095	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT2_3 24096	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT2_4 24097	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT3_1 24098	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT3_2 24099	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT3_3 24100	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT3_4 24101	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT4_1 24102	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT4_2 24103	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT4_3 24104	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT4_4 24105	25.98 1.54 -8.55	22.96 1.33 -7.65	23.41 1.22 -7.62	23.40 0.84 -12.85	23.45 1.15 -8.30	23.90 1.16 -8.59	23.72 0.75 -14.21	23.37 1.65 -4.23	23.67 2.21 0.00	23.72 2.27 -0.35	27.46 2.37 -3.25	28.03 2.65 -2.62	30.23 3.14 -0.01	32.24 3.29 -0.48	36.54 2.71 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.17 2.57 0.00	27.04 2.57 0.00
ASTORIA_GT_1 23523	26.01 1.57 -8.55	22.99 1.36 -7.65	23.43 1.24 -7.62	23.41 0.85 -12.85	23.47 1.17 -8.30	23.92 1.18 -8.59	23.73 0.76 -14.21	23.41 1.68 -4.23	23.71 2.25 0.00	23.77 2.31 -0.35	27.52 2.43 -3.25	28.08 2.70 -2.62	30.30 3.21 -0.01	32.32 3.36 -0.48	36.60 2.77 -10.17	38.02 3.65 -3.47	39.24 3.87 -1.88	39.21 3.27 -6.14	37.95 2.55 -12.55	33.68 3.29 -0.68	29.10 2.90 -0.98	32.01 3.07 -1.64	26.22 2.62 0.00	27.10 2.63 0.00
ASTORIA_GT_10 24110	26.03 1.59 -8.55	22.98 1.35 -7.65	23.45 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.93 1.20 -8.59	23.74 0.77 -14.21	23.45 1.73 -4.23	23.77 2.31 0.00	23.81 2.36 -0.35	27.54 2.45 -3.25	28.06 2.68 -2.62	30.28 3.19 -0.01	32.32 3.37 -0.48	36.61 2.78 -10.17	38.05 3.68 -3.47	39.27 3.89 -1.89	39.24 3.30 -6.14	37.94 2.55 -12.55	33.66 3.28 -0.68	29.11 2.91 -0.98	32.01 3.06 -1.64	26.20 2.60 0.00	27.06 2.59 0.00
ASTORIA_GT_11 24225	26.03 1.59 -8.55	22.98 1.35 -7.65	23.45 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.93 1.20 -8.59	23.74 0.77 -14.21	23.45 1.73 -4.23	23.77 2.31 0.00	23.81 2.36 -0.35	27.54 2.45 -3.25	28.06 2.68 -2.62	30.28 3.19 -0.01	32.32 3.37 -0.48	36.61 2.78 -10.17	38.05 3.68 -3.47	39.27 3.89 -1.89	39.24 3.30 -6.14	37.94 2.55 -12.55	33.66 3.28 -0.68	29.11 2.91 -0.98	32.01 3.06 -1.64	26.20 2.60 0.00	27.06 2.59 0.00
ASTORIA_GT_12 24226	26.03 1.59 -8.55	22.98 1.35 -7.65	23.45 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.93 1.20 -8.59	23.74 0.77 -14.21	23.45 1.73 -4.23	23.77 2.31 0.00	23.81 2.36 -0.35	27.54 2.45 -3.25	28.06 2.68 -2.62	30.28 3.19 -0.01	32.32 3.37 -0.48	36.61 2.78 -10.17	38.05 3.68 -3.47	39.27 3.89 -1.89	39.24 3.30 -6.14	37.94 2.55 -12.55	33.66 3.28 -0.68	29.11 2.91 -0.98	32.01 3.06 -1.64	26.20 2.60 0.00	27.06 2.59 0.00

ASTORIA_GT_13 24227	26.03	22.98	23.45	23.41	23.49	23.93	23.74	23.45	23.77	23.81	27.54	28.06	30.28	32.32	36.61	38.05	39.27	39.24	37.94	33.66	29.11	32.01	26.20	27.06
	1.59	1.35	1.27	0.85	1.19	1.20	0.77	1.73	2.31	2.36	2.45	2.68	3.19	3.37	2.78	3.68	3.89	3.30	2.55	3.28	2.91	3.06	2.60	2.59
	-8.55	-7.65	-7.62	-12.85	-8.31	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	-0.01	-0.48	-10.17	-3.47	-1.89	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
ASTORIA_GT_5 24106	26.01	22.99	23.43	23.41	23.47	23.92	23.73	23.41	23.71	23.77	27.52	28.08	30.30	32.32	36.60	38.02	39.24	39.21	37.95	33.68	29.10	32.01	26.22	27.10
	1.57	1.36	1.24	0.85	1.17	1.18	0.76	1.68	2.25	2.31	2.43	2.70	3.21	3.36	2.77	3.65	3.87	3.27	2.55	3.29	2.90	3.07	2.62	2.63
	-8.55	-7.65	-7.62	-12.85	-8.30	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	-0.01	-0.48	-10.17	-3.47	-1.88	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
ASTORIA_GT_7 24107	26.01	22.99	23.43	23.41	23.47	23.92	23.73	23.41	23.71	23.77	27.52	28.08	30.30	32.32	36.60	38.02	39.24	39.21	37.95	33.68	29.10	32.01	26.22	27.10
	1.57	1.36	1.24	0.85	1.17	1.18	0.76	1.68	2.25	2.31	2.43	2.70	3.21	3.36	2.77	3.65	3.87	3.27	2.55	3.29	2.90	3.07	2.62	2.63
	-8.55	-7.65	-7.62	-12.85	-8.30	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	-0.01	-0.48	-10.17	-3.47	-1.88	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
ASTORIA_GT_8 24108	26.01	22.99	23.43	23.41	23.47	23.92	23.73	23.41	23.71	23.77	27.52	28.08	30.30	32.32	36.60	38.02	39.24	39.21	37.95	33.68	29.10	32.01	26.22	27.10
	1.57	1.36	1.24	0.85	1.17	1.18	0.76	1.68	2.25	2.31	2.43	2.70	3.21	3.36	2.77	3.65	3.87	3.27	2.55	3.29	2.90	3.07	2.62	2.63
	-8.55	-7.65	-7.62	-12.85	-8.30	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	-0.01	-0.48	-10.17	-3.47	-1.88	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
ASTORIA___2 24149	25.98	22.96	23.41	23.40	23.45	23.90	23.72	23.37	23.67	23.72	27.46	28.03	30.23	32.24	36.54	37.95	39.15	39.14	37.89	33.60	29.05	31.95	26.17	27.04
	1.54	1.33	1.22	0.84	1.15	1.16	0.75	1.65	2.21	2.27	2.37	2.65	3.14	3.29	2.71	3.58	3.78	3.20	2.50	3.22	2.85	3.00	2.57	2.57
	-8.55	-7.65	-7.62	-12.85	-8.30	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	-0.01	-0.48	-10.17	-3.47	-1.88	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
ASTORIA___3 23516	26.03	22.98	23.45	23.41	23.49	23.93	23.74	23.45	23.77	23.81	27.54	28.06	30.28	32.32	36.61	38.05	39.27	39.24	37.94	33.66	29.11	32.01	26.20	27.06
	1.59	1.35	1.27	0.85	1.19	1.20	0.77	1.73	2.31	2.36	2.45	2.68	3.19	3.37	2.78	3.68	3.89	3.30	2.55	3.28	2.91	3.06	2.60	2.58
	-8.55	-7.65	-7.62	-12.85	-8.31	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	-0.01	-0.48	-10.17	-3.47	-1.89	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
ASTORIA___4 23517	26.03	22.98	23.45	23.41	23.49	23.93	23.74	23.45	23.77	23.81	27.54	28.06	30.28	32.32	36.61	38.05	39.27	39.24	37.94	33.66	29.11	32.01	26.20	27.06
	1.59	1.35	1.27	0.85	1.19	1.20	0.77	1.73	2.31	2.36	2.45	2.68	3.19	3.37	2.78	3.68	3.89	3.30	2.55	3.28	2.91	3.06	2.60	2.58
	-8.55	-7.65	-7.62	-12.85	-8.31	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	-0.01	-0.48	-10.17	-3.47	-1.89	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
ASTORIA___5 23518	26.03	22.98	23.45	23.41	23.49	23.93	23.74	23.45	23.77	23.81	27.54	28.06	30.28	32.32	36.61	38.05	39.27	39.24	37.94	33.66	29.11	32.01	26.20	27.06
	1.59	1.35	1.27	0.85	1.19	1.20	0.77	1.73	2.31	2.36	2.45	2.68	3.19	3.37	2.78	3.68	3.89	3.30	2.55	3.28	2.91	3.06	2.60	2.59
	-8.55	-7.65	-7.62	-12.85	-8.31	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	-0.01	-0.48	-10.17	-3.47	-1.89	-6.14	-12.55	-0.68	-0.98	-1.64	0.00	0.00
AST_ENERGY_2_CC3 323677	26.00	22.94	23.42	23.39	23.46	23.88	23.71	23.39	23.69	23.71	27.43	27.95	30.14	32.19	36.53	37.91	39.10	39.09	37.84	33.54	29.00	31.90	26.11	26.98
	1.56	1.32	1.24	0.83	1.16	1.15	0.74	1.67	2.23	2.27	2.34	2.57	3.06	3.24	2.69	3.53	3.72	3.15	2.45	3.16	2.81	2.96	2.51	2.50
	-8.55	-7.64	-7.62	-12.85	-8.30	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	0.00	-0.47	-10.19	-3.48	-1.89	-6.14	-12.54	-0.68	-0.98	-1.64	0.00	0.00
AST_ENERGY_2_CC4 323678	26.00	22.94	23.42	23.39	23.46	23.88	23.71	23.39	23.69	23.71	27.43	27.95	30.14	32.19	36.53	37.91	39.10	39.09	37.84	33.54	29.00	31.90	26.11	26.98
	1.56	1.32	1.24	0.83	1.16	1.15	0.74	1.67	2.23	2.27	2.34	2.57	3.06	3.24	2.69	3.53	3.72	3.15	2.45	3.16	2.81	2.96	2.51	2.50
	-8.55	-7.64	-7.62	-12.85	-8.30	-8.59	-14.21	-4.23	0.00	-0.35	-3.25	-2.62	0.00	-0.47	-10.19	-3.48	-1.89	-6.14	-12.54	-0.68	-0.98	-1.64	0.00	0.00
ATHENS_STG_1 23668	25.35	22.92	23.90	24.63	24.07	24.54	25.11	23.25	22.86	22.62	24.12	24.97	28.92	30.58	27.85	33.89	36.26	37.80	36.62	32.38	27.94	30.79	25.18	26.07
	1.04	0.87	0.85	0.57	0.80	0.81	0.50	1.06	1.40	1.43	1.45	1.54	1.84	1.92	1.61	2.10	2.30	2.02	1.57	2.02	1.77	1.89	1.58	1.60
	-8.42	-8.08	-8.48	-14.35	-9.28	-9.58	-15.86	-4.69	0.00	-0.09	-0.82	-0.66	0.00	-0.17	-2.58	-0.89	-0.48	-5.98	-12.20	-0.66	-0.95	-1.59	0.00	0.00
ATHENS_STG_2 23670	25.35	22.92	23.90	24.63	24.07	24.54	25.11	23.25	22.86	22.62	24.12	24.97	28.92	30.58	27.85	33.89	36.26	37.80	36.62	32.38	27.94	30.79	25.18	26.07
	1.04	0.87	0.85	0.57	0.80	0.81	0.50	1.06	1.40	1.43	1.45	1.54	1.84	1.92	1.61	2.10	2.30	2.02	1.57	2.02	1.77	1.89	1.58	1.60
	-8.42	-8.08	-8.48	-14.35	-9.28	-9.58	-15.86	-4.69	0.00	-0.09	-0.82	-0.66	0.00	-0.17	-2.58	-0.89	-0.48	-5.98	-12.20	-0.66	-0.95	-1.59	0.00	0.00
ATHENS_STG_3 23677	25.35	22.92	23.90	24.63	24.07	24.54	25.11	23.25	22.86	22.62	24.12	24.97	28.92	30.58	27.85	33.89	36.26	37.80	36.62	32.38	27.94	30.79	25.18	26.07
	1.04	0.87	0.85	0.57	0.80	0.81	0.50	1.06	1.40	1.43	1.45	1.54	1.84	1.92	1.61	2.10	2.30	2.02	1.57	2.02	1.77	1.89	1.58	1.60
	-8.42	-8.08	-8.48	-14.35	-9.28	-9.58	-15.86	-4.69	0.00	-0.09	-0.82	-0.66	0.00	-0.17	-2.58	-0.89	-0.48	-5.98	-12.20	-0.66	-0.95	-1.59	0.00	0.00
AUBURN___LFGE 323710	16.18	14.69	15.66	11.48	15.20	15.44	10.71	18.22	21.74	21.43	22.28	23.25	27.72	29.03	24.18	31.47	34.02	30.28	23.22	30.15	25.71	27.83	24.05	24.97
	0.19	0.14	0.13	0.10	0.12	0.19	0.10	0.18	0.29	0.33	0.43	0.48	0.63	0.54	0.53	0.56	0.53	0.47	0.37	0.45	0.49	0.52	0.45	0.50
	-0.09	-0.58	-0.97	-1.67	-1.08	-1.10	-1.85	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	26.34	23.19	23.66	23.54	23.76	24.20	23.92	23.74	24.19	24.13	36.96	36.88	36.03	36.78	41.99	42.99	45.03	48.94	38.52	34.49	65.84	39.04	26.75	27.71
	1.90	1.57	1.48	0.98	1.46	1.46	0.95	2.02	2.74	2.68	2.92	3.13	3.73	3.94	3.29	4.33	4.64	4.06	3.12	4.10	3.62	3.69	3.14	3.24
	-8.55	-7.65	-7.62	-12.85	-8.31	-8.59	-14.21	-4.23	0.00	-0.35	-12.20	-10.98	-5.22	-4.36	-15.04	-7.75	-6.91	-15.07	-12.55	-0.68	-37.00	-8.04	0.00	0.00

BARRETT_IC_1 23704	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_10 23701	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_11 23702	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_12 23703	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_2 23705	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_3 23706	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_4 23707	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_5 23708	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_6 23709	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_7 23710	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_8 23711	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT_IC_9 23700	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT___1 23545	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BARRETT___2 23546	26.17 1.73 -8.55	23.05 1.42 -7.65	23.52 1.34 -7.62	23.45 0.89 -12.85	23.60 1.30 -8.31	24.04 1.30 -8.59	23.78 0.82 -14.21	23.43 1.71 -4.23	23.78 2.32 0.00	23.77 2.32 -0.35	36.62 2.58 -12.20	36.53 2.78 -10.98	35.55 3.25 -5.22	36.24 3.39 -4.36	41.51 2.82 -15.04	42.31 3.65 -7.75	44.26 3.86 -6.91	48.23 3.35 -15.07	38.01 2.61 -12.55	33.78 3.39 -0.68	65.21 2.99 -37.00	38.41 3.06 -8.04	26.31 2.71 0.00	27.32 2.85 0.00
BAYONEEC___CTG1 323682	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00

BAYONEEC___CTG10 323750	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 -0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00
BAYONEEC___CTG2 323683	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 -0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00
BAYONEEC___CTG3 323684	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 -0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00
BAYONEEC___CTG4 323685	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 -0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00
BAYONEEC___CTG5 323686	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 -0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00
BAYONEEC___CTG6 323687	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 -0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00
BAYONEEC___CTG7 323688	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 -0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00
BAYONEEC___CTG8 323689	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 -0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00
BAYONEEC___CTG9 323749	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.10 0.00	32.23 3.28 -0.47	36.57 2.73 -10.19	37.95 3.58 -3.48	39.15 3.77 -1.89	39.13 3.18 -6.14	37.88 2.49 -12.54	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.01 2.54 0.00
BEACON___LESR 323632	37.42 1.16 -20.38	28.72 1.05 -13.70	25.70 1.11 -10.03	27.04 0.72 -16.60	25.74 1.02 -10.73	26.43 1.04 -11.25	27.71 0.60 -18.35	24.10 1.18 -5.43	23.04 1.58 0.00	22.69 1.59 0.00	23.44 1.60 0.00	24.44 1.67 0.00	29.11 2.02 0.00	30.14 2.05 0.39	25.47 1.84 0.03	33.22 2.39 0.07	36.21 2.72 0.00	47.38 2.33 -15.25	55.82 1.81 -31.16	33.84 2.45 -1.68	29.57 1.93 -2.43	33.48 2.11 -4.07	25.19 1.58 0.00	26.25 1.78 0.00
BEAVER RIVER___HYD 24048	14.35 0.11 1.66	13.54 0.01 0.45	14.78 0.03 -0.19	10.11 0.03 -0.37	14.26 0.02 -0.24	14.44 0.08 -0.22	9.28 0.12 -0.41	17.96 0.35 -0.12	21.98 0.53 0.00	21.63 0.53 0.00	33.02 0.55 -10.62	23.17 0.40 0.00	24.06 0.45 3.48	28.06 0.39 0.81	24.00 0.35 0.00	31.45 0.55 0.00	24.19 0.86 10.16	29.36 0.67 1.11	20.92 0.34 2.27	30.08 0.50 0.12	18.25 0.33 7.30	85.57 0.38 -57.88	42.62 0.36 -18.66	22.45 0.32 2.34
BEEBEE_GT_13 23619	15.90 -0.08 -0.09	14.49 -0.05 -0.56	15.37 -0.13 -0.94	11.22 -0.10 -1.61	14.88 -0.15 -1.04	15.10 -0.10 -1.06	10.36 -0.18 -1.78	17.71 -0.31 -0.53	21.21 -0.24 0.00	20.95 -0.15 0.00	21.85 0.01 0.00	22.78 0.02 0.00	27.04 -0.04 0.00	28.37 -0.12 0.00	23.57 -0.08 0.00	30.38 -0.51 0.01	32.79 -0.70 0.00	29.34 -0.46 0.00	22.49 -0.35 0.00	29.29 -0.41 0.00	25.06 -0.16 0.00	27.05 -0.26 0.00	23.54 -0.06 0.00	24.54 0.06 0.00
BETHLEHEM___GRP 23843	37.03 0.90 -20.23	28.47 0.85 -13.64	25.49 0.89 -10.03	26.91 0.58 -16.61	25.58 0.84 -10.74	26.26 0.86 -11.26	27.60 0.49 -18.36	23.76 0.83 -5.43	22.48 1.02 0.00	22.15 1.05 0.00	22.86 1.02 0.00	23.81 1.04 0.00	28.32 1.24 0.00	29.37 1.26 0.37	24.70 1.08 0.03	32.21 1.38 0.07	35.08 1.59 0.00	46.39 1.44 -15.14	54.89 1.11 -30.93	32.82 1.44 -1.67	28.85 1.23 -2.41	32.66 1.31 -4.03	24.67 1.07 0.00	25.60 1.13 0.00
BETHLEHEM___GS1 323560	37.03 0.90 -20.23	28.47 0.85 -13.64	25.49 0.89 -10.03	26.91 0.58 -16.61	25.58 0.84 -10.74	26.26 0.86 -11.26	27.60 0.49 -18.36	23.76 0.83 -5.43	22.48 1.02 0.00	22.15 1.05 0.00	22.86 1.02 0.00	23.81 1.04 0.00	28.32 1.24 0.00	29.37 1.26 0.37	24.70 1.08 0.03	32.21 1.38 0.07	35.08 1.59 0.00	46.39 1.44 -15.14	54.89 1.11 -30.93	32.82 1.44 -1.67	28.85 1.23 -2.41	32.66 1.31 -4.03	24.67 1.07 0.00	25.60 1.13 0.00
BETHLEHEM___GS2 323561	37.03 0.90 -20.23	28.47 0.85 -13.64	25.49 0.89 -10.03	26.91 0.58 -16.61	25.58 0.84 -10.74	26.26 0.86 -11.26	27.60 0.49 -18.36	23.76 0.83 -5.43	22.48 1.02 0.00	22.15 1.05 0.00	22.86 1.02 0.00	23.81 1.04 0.00	28.32 1.24 0.00	29.37 1.26 0.37	24.70 1.08 0.03	32.21 1.38 0.07	35.08 1.59 0.00	46.39 1.44 -15.14	54.89 1.11 -30.93	32.82 1.44 -1.67	28.85 1.23 -2.41	32.66 1.31 -4.03	24.67 1.07 0.00	25.60 1.13 0.00

BETHLEHEM___GS3 323562	37.03 0.90 -20.23	28.47 0.85 -13.64	25.49 0.89 -10.03	26.91 0.58 -16.61	25.58 0.84 -10.74	26.26 0.86 -11.26	27.60 0.49 -18.36	23.76 0.83 -5.43	22.48 1.02 0.00	22.15 1.05 0.00	22.86 1.02 0.00	23.81 1.04 0.00	28.32 1.24 0.00	29.37 1.26 0.37	24.70 1.08 0.03	32.21 1.38 0.07	35.08 1.59 0.00	46.39 1.44 -15.14	54.89 1.11 -30.93	32.82 1.44 -1.67	28.85 1.23 -2.41	32.66 1.31 -4.03	24.67 1.07 0.00	25.60 1.13 0.00
BETHLEHEM___STEEL 23779	17.24 0.06 -1.29	15.30 0.08 -1.24	15.85 -0.02 -1.31	11.86 -0.06 -2.21	15.34 -0.08 -1.43	15.59 -0.03 -1.48	10.97 -0.23 -2.44	17.85 -0.36 -0.72	21.28 -0.18 0.00	21.08 -0.02 0.00	22.02 0.18 0.00	22.97 0.21 0.00	27.22 0.11 -0.02	29.91 0.02 -1.41	23.71 0.05 0.00	30.89 -0.57 -0.55	33.48 -0.92 -0.91	30.08 -0.64 -0.92	24.19 -0.52 -1.87	29.26 -0.54 -0.10	25.21 -0.16 -0.15	27.25 -0.31 -0.24	23.58 -0.02 0.00	24.69 0.21 0.00
BETHPAGE_CC_5 323564	26.31 1.87 -8.55	23.16 1.54 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.73 1.43 -8.31	24.17 1.43 -8.59	23.90 0.93 -14.21	23.70 1.98 -4.23	24.11 2.65 0.00	24.03 2.58 -0.35	36.84 2.80 -12.20	36.76 3.01 -10.98	35.88 3.58 -5.22	36.57 3.73 -4.36	41.77 3.08 -15.04	42.68 4.03 -7.75	44.69 4.29 -6.91	48.62 3.74 -15.07	38.27 2.87 -12.55	34.14 3.76 -0.68	65.54 3.32 -37.00	38.79 3.44 -8.04	26.60 3.00 0.00	27.63 3.15 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.42 0.20 -1.32	15.44 0.19 -1.27	15.99 0.10 -1.33	11.98 0.02 -2.25	15.48 0.03 -1.46	15.73 0.08 -1.50	11.10 -0.15 -2.49	18.05 -0.18 -0.74	21.52 0.07 0.00	21.32 0.23 0.00	22.27 0.43 0.00	23.21 0.44 0.00	27.51 0.40 -0.03	30.37 0.31 -1.57	23.93 0.27 0.00	31.23 -0.26 -0.59	33.87 -0.59 -0.98	30.37 -0.37 -0.93	24.41 -0.33 -1.90	29.52 -0.29 -0.10	25.42 0.06 -0.15	27.49 -0.06 -0.25	23.76 0.16 0.00	24.88 0.41 0.00
BINGHAMTON___COGEN 23790	19.12 0.42 -2.80	16.79 0.31 -2.50	17.32 0.27 -2.49	14.09 0.18 -4.20	16.94 0.23 -2.71	17.21 0.26 -2.81	13.54 0.14 -4.64	19.27 0.40 -1.37	22.07 0.61 0.00	21.72 0.62 0.00	22.55 0.71 0.00	23.53 0.76 0.00	28.00 0.91 0.00	29.44 0.95 0.00	24.40 0.75 0.00	31.77 0.85 -0.01	34.35 0.82 -0.04	32.50 0.68 -2.02	27.45 0.49 -4.12	30.63 0.70 -0.22	26.22 0.68 -0.32	28.57 0.72 -0.54	24.20 0.60 0.00	25.14 0.67 0.00
BLACK RIVER___HYD 24047	15.71 -0.04 0.15	14.03 -0.16 -0.21	14.75 -0.16 -0.35	10.24 -0.07 -0.60	14.22 -0.16 -0.39	14.44 -0.10 -0.40	9.44 0.02 -0.66	17.91 0.21 -0.20	21.92 0.46 0.00	21.57 0.47 0.00	29.77 0.50 -7.43	23.00 0.24 0.00	24.93 0.25 2.41	28.13 0.21 0.57	23.86 0.20 0.00	31.33 0.42 0.00	27.39 0.93 7.04	30.47 0.66 0.00	23.02 0.18 0.00	30.08 0.37 0.00	20.41 0.13 4.94	68.10 0.12 -40.67	36.90 0.22 -13.07	23.06 0.20 1.62
BLISS_WT_PWR 323608	17.42 0.12 -1.41	15.33 0.01 -1.34	15.87 -0.10 -1.41	11.98 -0.11 -2.38	15.33 -0.20 -1.54	15.52 -0.21 -1.59	11.06 -0.32 -2.63	17.87 -0.41 -0.78	21.40 -0.05 0.00	21.29 0.19 0.00	22.37 0.53 0.00	23.25 0.49 0.00	27.42 0.31 -0.02	30.34 0.53 -1.32	24.20 0.54 0.00	31.62 0.22 -0.50	33.94 -0.38 -0.83	30.20 -0.60 -1.00	24.40 -0.48 -2.03	29.45 -0.36 -0.11	25.43 0.05 -0.16	27.53 -0.04 -0.27	23.66 0.06 0.00	24.70 0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	34.83 0.91 -18.02	27.41 0.82 -12.61	25.17 0.84 -9.76	26.49 0.55 -16.22	25.29 0.80 -10.49	25.93 0.82 -10.96	27.17 0.48 -17.93	23.71 0.91 -5.30	22.60 1.15 0.00	22.27 1.17 0.00	22.99 1.15 0.00	23.95 1.18 0.00	28.49 1.40 0.00	29.67 1.43 0.24	24.85 1.22 0.02	32.41 1.56 0.05	35.27 1.78 0.00	44.85 1.62 -13.42	51.52 1.25 -27.42	32.80 1.62 -1.48	28.75 1.39 -2.13	32.38 1.49 -3.58	24.84 1.24 0.00	25.75 1.28 0.00
BOC_GAS_DRP 24189	34.71 0.87 -17.95	27.39 0.76 -12.65	25.21 0.77 -9.87	26.64 0.51 -16.42	25.35 0.74 -10.62	25.98 0.75 -11.09	27.35 0.44 -18.15	23.73 0.87 -5.37	22.57 1.12 0.00	22.24 1.14 0.00	22.96 1.12 0.00	23.93 1.16 0.00	28.46 1.38 0.00	29.65 1.41 0.25	24.84 1.20 0.02	32.41 1.55 0.05	35.23 1.74 0.00	44.74 1.57 -13.36	51.36 1.22 -27.30	32.75 1.58 -1.48	28.71 1.36 -2.12	32.33 1.46 -3.56	24.82 1.22 0.00	25.73 1.26 0.00
BORALEX_4TH_BRANCH 23824	39.94 1.31 -22.73	29.82 1.15 -14.69	25.89 1.20 -10.13	27.21 0.80 -16.70	25.94 1.15 -10.80	26.68 1.19 -11.35	27.91 0.70 -18.45	24.41 1.46 -5.46	23.31 1.85 0.00	23.01 1.84 -0.07	24.29 1.77 -0.68	25.04 1.73 -0.55	29.11 2.03 0.00	29.67 2.00 0.81	27.45 1.72 -2.07	33.77 2.31 -0.56	36.55 2.67 -0.40	49.44 2.54 -17.10	59.72 1.94 -34.92	34.11 2.52 -1.89	30.06 2.12 -2.72	34.18 2.31 -4.56	25.55 1.95 0.00	26.47 2.00 0.00
BOWLINE___1 23526	25.51 1.34 -8.28	22.48 1.09 -7.42	22.99 1.03 -7.39	22.88 0.70 -12.47	23.04 0.98 -8.07	23.47 0.98 -8.34	23.16 0.63 -13.77	22.90 1.35 -4.06	23.27 1.82 0.00	22.73 1.86 0.23	21.61 1.92 2.16	23.15 2.11 1.73	29.63 2.55 0.00	31.61 2.70 -0.43	19.21 2.25 6.69	31.72 2.97 2.16	35.47 3.23 1.25	38.56 2.80 -5.95	37.17 2.17 -12.15	33.13 2.77 -0.66	28.64 2.47 -0.94	31.50 2.61 -1.59	25.78 2.18 0.00	26.66 2.19 0.00
BOWLINE___2 23595	25.51 1.34 -8.28	22.48 1.09 -7.42	22.99 1.03 -7.39	22.88 0.70 -12.47	23.04 0.98 -8.07	23.47 0.98 -8.34	23.16 0.63 -13.77	22.91 1.35 -4.06	23.27 1.82 0.00	22.73 1.86 0.23	21.61 1.92 2.16	23.15 2.12 1.73	29.63 2.55 0.00	31.61 2.70 -0.43	19.22 2.25 6.69	31.73 2.98 2.16	35.47 3.23 1.25	38.56 2.80 -5.95	37.17 2.17 -12.16	33.13 2.77 -0.66	28.64 2.47 -0.94	31.50 2.61 -1.59	25.78 2.18 0.00	26.66 2.19 0.00
BROOKHAVEN___DRP 24191	26.20 1.76 -8.55	23.08 1.46 -7.65	23.53 1.35 -7.62	23.47 0.91 -12.85	23.70 1.41 -8.31	24.14 1.40 -8.59	23.87 0.90 -14.21	23.62 1.89 -4.23	24.06 2.60 0.00	23.99 2.54 -0.35	36.82 2.78 -12.20	36.75 2.99 -10.98	35.90 3.59 -5.22	36.69 3.85 -4.36	41.96 3.26 -15.04	42.99 4.33 -7.75	44.98 4.58 -6.91	48.93 4.05 -15.07	38.51 3.11 -12.55	34.49 4.11 -0.68	65.85 3.63 -37.00	39.00 3.65 -8.04	26.66 3.06 0.00	27.61 3.13 0.00
BROOKLYN_NAVY_YARD 23515	25.98 1.54 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.38 0.82 -12.85	23.43 1.13 -8.30	23.86 1.13 -8.59	23.70 0.73 -14.21	23.39 1.67 -4.23	23.68 2.22 0.00	23.70 2.25 -0.35	27.40 2.30 -3.25	27.93 2.55 -2.62	30.11 3.03 0.00	32.17 3.22 -0.47	36.53 2.68 -10.19	37.91 3.53 -3.48	39.10 3.72 -1.89	39.08 3.14 -6.14	37.83 2.44 -12.54	33.53 3.15 -0.68	28.99 2.79 -0.98	31.90 2.95 -1.64	26.13 2.52 0.00	26.98 2.50 0.00
BROOKLYN___ARMY_DRP 323595	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00

BROOME_2_LFGE 323671	19.12 0.42 -2.80	16.79 0.31 -2.50	17.32 0.27 -2.49	14.09 0.18 -4.20	16.94 0.23 -2.71	17.21 0.26 -2.81	13.54 0.14 -4.64	19.27 0.40 -1.37	22.07 0.61 0.00	21.72 0.62 0.00	22.55 0.71 0.00	23.53 0.76 0.00	28.00 0.91 0.00	29.44 0.95 0.00	24.40 0.75 0.00	31.77 0.85 -0.01	34.35 0.82 -0.04	32.50 0.68 -2.02	27.45 0.49 -4.12	30.63 0.70 -0.22	26.22 0.68 -0.32	28.57 0.72 -0.54	24.20 0.60 0.00	25.14 0.67 0.00
BROOME___LFGE 323600	19.12 0.42 -2.80	16.79 0.31 -2.50	17.32 0.27 -2.49	14.09 0.18 -4.20	16.94 0.23 -2.71	17.21 0.26 -2.81	13.54 0.14 -4.64	19.27 0.40 -1.37	22.07 0.61 0.00	21.72 0.62 0.00	22.55 0.71 0.00	23.53 0.76 0.00	28.00 0.91 0.00	29.44 0.95 0.00	24.40 0.75 0.00	31.77 0.85 -0.01	34.35 0.82 -0.04	32.50 0.68 -2.02	27.45 0.49 -4.12	30.63 0.70 -0.22	26.22 0.68 -0.32	28.57 0.72 -0.54	24.20 0.60 0.00	25.14 0.67 0.00
BURROWS___LYONSDAL 23803	14.17 0.37 2.09	13.52 0.26 0.72	14.95 0.27 -0.12	10.17 0.18 -0.28	14.41 0.24 -0.18	14.58 0.29 -0.15	9.29 0.23 -0.31	18.12 0.53 -0.09	22.19 0.73 0.00	21.83 0.73 0.00	28.08 0.77 -5.47	23.49 0.72 0.00	26.46 0.90 1.52	29.03 0.90 0.36	24.44 0.78 0.00	31.92 1.01 0.00	30.31 1.27 4.45	29.31 1.07 1.56	20.36 0.71 3.20	30.48 0.95 0.17	22.62 0.78 3.37	57.39 0.81 -29.27	34.13 0.69 -9.83	24.12 0.66 1.01
CAITHNESS_CC_1 323624	26.20 1.76 -8.55	23.08 1.46 -7.65	23.54 1.36 -7.62	23.47 0.91 -12.85	23.69 1.40 -8.31	24.13 1.39 -8.59	23.87 0.90 -14.21	23.62 1.89 -4.23	24.06 2.60 0.00	23.99 2.54 -0.35	36.82 2.77 -12.20	36.73 2.98 -10.98	35.88 3.58 -5.22	36.67 3.83 -4.36	41.94 3.24 -15.04	42.95 4.30 -7.75	44.92 4.53 -6.91	48.88 4.00 -15.07	38.47 3.07 -12.55	34.44 4.06 -0.68	65.81 3.60 -37.00	38.96 3.62 -8.04	26.64 3.03 0.00	27.59 3.12 0.00
CALPINE BETH_PAGE_GT4 24209	26.31 1.86 -8.55	23.16 1.54 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.72 1.42 -8.31	24.16 1.42 -8.59	23.89 0.92 -14.21	23.69 1.97 -4.23	24.10 2.65 0.00	24.03 2.58 -0.35	36.84 2.80 -12.20	36.77 3.02 -10.98	35.88 3.58 -5.22	36.53 3.69 -4.36	41.74 3.05 -15.04	42.64 3.99 -7.75	44.65 4.25 -6.91	48.58 3.70 -15.07	38.24 2.84 -12.55	34.09 3.71 -0.68	65.49 3.27 -37.00	38.76 3.41 -8.04	26.59 2.99 0.00	27.58 3.11 0.00
CALPINE_BETH_PAGE_GT_4 323586	26.31 1.86 -8.55	23.16 1.54 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.72 1.42 -8.31	24.16 1.42 -8.59	23.89 0.92 -14.21	23.69 1.97 -4.23	24.10 2.65 0.00	24.03 2.58 -0.35	36.84 2.80 -12.20	36.77 3.02 -10.98	35.88 3.58 -5.22	36.53 3.69 -4.36	41.74 3.05 -15.04	42.64 3.99 -7.75	44.65 4.25 -6.91	48.58 3.70 -15.07	38.24 2.84 -12.55	34.09 3.71 -0.68	65.49 3.27 -37.00	38.76 3.41 -8.04	26.59 2.99 0.00	27.58 3.11 0.00
CALPINE_BP_GT1 23823	26.31 1.86 -8.55	23.16 1.54 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.72 1.42 -8.31	24.16 1.42 -8.59	23.89 0.92 -14.21	23.69 1.97 -4.23	24.10 2.65 0.00	24.03 2.58 -0.35	36.84 2.80 -12.20	36.77 3.02 -10.98	35.88 3.58 -5.22	36.53 3.69 -4.36	41.74 3.05 -15.04	42.64 3.99 -7.75	44.65 4.25 -6.91	48.58 3.70 -15.07	38.24 2.84 -12.55	34.09 3.71 -0.68	65.49 3.27 -37.00	38.76 3.41 -8.04	26.59 2.99 0.00	27.58 3.11 0.00
CALSPAN___DRP 24200	17.24 0.06 -1.29	15.30 0.08 -1.24	15.85 -0.02 -1.31	11.86 -0.06 -2.21	15.34 -0.08 -1.43	15.59 -0.03 -1.48	10.97 -0.23 -2.44	17.85 -0.36 -0.72	21.28 -0.18 0.00	21.08 -0.02 0.00	22.02 0.18 0.00	22.97 0.21 0.00	27.22 0.11 -0.02	29.91 0.02 -1.41	23.71 0.05 0.00	30.89 -0.57 -0.55	33.48 -0.92 -0.91	30.08 -0.64 -0.92	24.19 -0.52 -1.87	29.26 -0.54 -0.10	25.21 -0.16 -0.15	27.25 -0.31 -0.24	23.58 -0.02 0.00	24.69 0.21 0.00
CANDIGU_WT_PWR 323617	17.91 0.23 -1.78	15.77 0.13 -1.67	16.33 0.05 -1.72	12.61 -0.01 -2.90	15.83 -0.04 -1.88	16.09 0.01 -1.94	11.87 -0.09 -3.21	18.44 -0.01 -0.95	21.69 0.23 0.00	21.38 0.29 0.00	22.34 0.50 0.00	23.37 0.60 0.00	27.74 0.65 -0.01	29.55 0.70 -0.37	24.29 0.64 0.00	31.50 0.44 -0.16	34.03 0.14 -0.40	31.12 0.04 -1.27	25.37 -0.07 -2.60	29.94 0.10 -0.14	25.72 0.30 -0.20	27.92 0.27 -0.34	23.87 0.27 0.00	24.84 0.36 0.00
CARR STREET_E_SYR 24060	15.93 -0.03 -0.07	14.35 -0.05 -0.42	15.17 -0.09 -0.70	10.86 -0.06 -1.21	14.67 -0.10 -0.78	14.87 -0.07 -0.80	10.04 -0.06 -1.34	17.82 -0.07 -0.39	21.42 -0.04 0.00	21.03 -0.07 0.00	22.66 -0.04 -0.87	22.68 -0.08 0.00	27.00 -0.08 0.00	28.40 -0.09 0.00	23.56 -0.09 0.00	30.72 -0.18 0.00	33.24 -0.24 0.00	29.59 -0.22 0.00	22.65 -0.19 0.00	29.46 -0.24 0.00	25.07 -0.14 0.00	31.60 -0.16 -4.45	25.26 -0.11 -1.76	24.44 -0.05 -0.01
CARTHAGE___PAPER 23857	14.74 0.10 1.26	13.70 -0.02 0.26	14.83 -0.01 -0.28	10.24 0.02 -0.51	14.31 -0.01 -0.33	14.51 0.04 -0.32	9.43 0.11 -0.57	18.04 0.37 -0.17	22.05 0.59 0.00	21.69 0.59 0.00	31.12 0.61 -8.67	23.17 0.41 0.00	24.72 0.46 2.82	28.23 0.41 0.66	24.03 0.37 0.00	31.55 0.64 0.00	26.31 1.06 8.24	29.78 0.81 0.84	21.52 0.38 1.72	30.19 0.58 0.09	19.67 0.36 5.92	74.92 0.39 -47.22	39.24 0.40 -15.23	22.94 0.37 1.90
CASSADAGA_WT_PWR 323784	17.39 0.12 -1.38	15.38 0.08 -1.32	15.90 -0.05 -1.39	11.99 -0.06 -2.35	15.37 -0.14 -1.52	15.63 -0.08 -1.57	11.17 -0.18 -2.59	18.13 -0.13 -0.77	21.71 0.25 0.00	21.77 0.67 0.00	22.71 0.87 0.00	23.55 0.78 0.00	27.98 0.88 -0.02	30.48 0.83 -1.17	24.35 0.70 0.00	31.35 -0.02 -0.47	33.91 -0.38 -0.80	30.84 0.06 -0.98	24.84 0.00 -2.00	29.86 0.05 -0.11	25.81 0.43 -0.16	27.85 0.29 -0.26	23.97 0.37 0.00	25.01 0.54 0.00
CE_DUNWOOD___DRP 24194	25.88 1.46 -8.52	22.81 1.20 -7.62	23.30 1.14 -7.59	23.30 0.77 -12.82	23.36 1.08 -8.29	23.80 1.09 -8.57	23.63 0.70 -14.17	23.28 1.57 -4.22	23.56 2.10 0.00	23.61 2.14 -0.38	27.58 2.21 -3.52	28.01 2.42 -2.83	29.98 2.89 0.00	32.01 3.05 -0.47	37.22 2.55 -11.02	38.02 3.36 -3.75	39.12 3.58 -2.04	38.99 3.06 -6.13	37.73 2.37 -12.52	33.41 3.03 -0.68	28.88 2.69 -0.97	31.78 2.84 -1.63	25.98 2.38 0.00	26.87 2.39 0.00
CE_MILLWOOD___DRP 24193	25.82 1.43 -8.49	22.75 1.17 -7.60	23.24 1.11 -7.57	23.23 0.75 -12.77	23.30 1.05 -8.26	23.74 1.05 -8.54	23.54 0.68 -14.10	23.14 1.48 -4.16	23.43 1.98 0.00	24.91 2.02 -1.79	40.51 2.09 -16.57	38.38 2.28 -13.33	29.82 2.73 0.00	31.83 2.89 -0.45	77.89 2.42 -51.82	51.43 3.18 -17.35	46.56 3.44 -9.63	38.88 2.97 -6.10	37.62 2.30 -12.47	33.32 2.94 -0.67	28.80 2.61 -0.97	31.69 2.75 -1.63	25.91 2.31 0.00	26.79 2.32 0.00
CE_NYC2_DRP 24202	26.03 1.59 -8.55	22.98 1.36 -7.65	23.45 1.27 -7.62	23.41 0.85 -12.85	23.50 1.20 -8.31	23.93 1.20 -8.59	23.75 0.78 -14.21	23.46 1.74 -4.23	23.78 2.33 0.00	23.83 2.37 -0.35	27.54 2.46 -3.25	28.08 2.69 -2.62	30.31 3.22 -0.01	32.35 3.39 -0.48	36.64 2.81 -10.17	38.09 3.71 -3.47	39.31 3.93 -1.89	39.27 3.33 -6.14	37.96 2.57 -12.55	33.69 3.31 -0.68	29.13 2.94 -0.98	32.04 3.09 -1.64	26.22 2.62 0.00	27.08 2.61 0.00

CE_NYC_DRP 24195	26.02 1.57 -8.55	22.94 1.32 -7.64	23.43 1.25 -7.62	23.40 0.84 -12.84	23.47 1.17 -8.30	23.90 1.17 -8.59	23.72 0.76 -14.21	23.42 1.70 -4.23	23.73 2.28 0.00	23.78 2.32 -0.35	27.50 2.40 -3.25	28.01 2.63 -2.62	30.22 3.14 0.00	32.27 3.32 -0.47	36.60 2.76 -10.20	38.00 3.62 -3.48	39.20 3.82 -1.89	39.18 3.23 -6.14	37.91 2.51 -12.54	33.63 3.25 -0.68	29.07 2.88 -0.98	31.98 3.04 -1.64	26.18 2.58 0.00	27.04 2.57 0.00
CHAFFEE___LFGE 323603	17.39 0.15 -1.35	15.40 0.14 -1.29	15.96 0.04 -1.36	11.98 -0.02 -2.29	15.45 -0.02 -1.48	15.69 0.02 -1.53	11.09 -0.19 -2.54	17.98 -0.27 -0.75	21.44 -0.02 0.00	21.25 0.15 0.00	22.22 0.38 0.00	23.16 0.39 0.00	27.42 0.31 -0.02	30.12 0.27 -1.37	23.92 0.26 0.00	31.16 -0.27 -0.53	33.74 -0.62 -0.87	30.32 -0.43 -0.95	24.42 -0.37 -1.95	29.47 -0.33 -0.11	25.40 0.03 -0.15	27.47 -0.10 -0.25	23.72 0.12 0.00	24.82 0.35 0.00
CHATEAUG_WT_PWR 323614	12.37 -1.13 2.39	12.46 -0.92 0.60	13.71 -0.82 0.03	9.14 -0.57 0.00	13.18 -0.81 0.00	13.33 -0.79 0.02	8.34 -0.42 0.00	16.71 -0.78 0.00	20.46 -0.99 0.00	20.23 -0.87 0.00	11.54 -1.06 9.24	21.68 -1.08 0.00	13.56 -1.26 12.27	24.23 -1.38 2.88	22.39 -1.26 0.00	29.75 -1.15 0.00	-3.87 -1.52 35.83	27.28 -1.38 1.15	19.57 -0.93 2.35	28.18 -1.39 0.13	-1.59 -1.47 25.33	-9.34 -1.89 34.76	-7.07 -1.66 29.01	13.71 -1.75 9.01
CHAT_HIGH_FALL_HYD 323578	12.43 -1.09 2.37	12.49 -0.88 0.60	13.73 -0.80 0.03	9.15 -0.56 0.00	13.20 -0.79 0.00	13.35 -0.77 0.02	8.34 -0.41 0.00	16.73 -0.77 0.00	20.47 -0.99 0.00	20.23 -0.87 0.00	8.10 -1.05 12.69	21.69 -1.08 0.00	13.80 -1.25 12.03	24.29 -1.37 2.82	22.42 -1.23 0.00	29.75 -1.15 0.00	-3.11 -1.46 35.14	27.28 -1.37 1.15	19.58 -0.92 2.35	28.22 -1.36 0.13	-1.06 -1.44 24.84	-27.04 -1.69 52.67	-13.73 -1.54 35.80	13.88 -1.69 8.90
CHAUTAUQUA___LFGE 323629	17.38 0.14 -1.34	15.37 0.10 -1.29	15.92 0.00 -1.36	11.97 -0.03 -2.29	15.40 -0.07 -1.48	15.66 -0.02 -1.53	11.12 -0.17 -2.53	18.08 -0.16 -0.75	21.60 0.15 0.00	21.51 0.41 0.00	22.44 0.60 0.00	23.35 0.58 0.00	27.73 0.62 -0.02	30.20 0.56 -1.15	24.15 0.49 0.00	31.26 -0.12 -0.47	33.85 -0.46 -0.81	30.61 -0.15 -0.95	24.66 -0.14 -1.95	29.69 -0.11 -0.11	25.59 0.22 -0.15	27.67 0.11 -0.25	23.83 0.23 0.00	24.89 0.42 0.00
CH_MIDHUDSON___DRP 24192	26.85 1.45 -9.51	23.37 1.19 -8.19	23.62 1.14 -7.91	23.81 0.77 -13.33	23.69 1.08 -8.62	24.16 1.09 -8.93	24.18 0.69 -14.73	23.36 1.51 -4.36	23.45 2.00 0.00	23.21 2.04 -0.08	24.64 2.09 -0.71	25.59 2.25 -0.57	29.78 2.70 0.00	31.68 2.87 -0.33	28.32 2.41 -2.25	34.90 3.19 -0.80	37.38 3.48 -0.42	39.71 3.03 -6.87	39.23 2.35 -14.04	33.45 2.99 -0.76	28.94 2.63 -1.09	31.91 2.77 -1.83	25.91 2.31 0.00	26.80 2.33 0.00
CH_MISC_IPPS 23765	26.37 1.49 -8.98	23.06 1.22 -7.87	23.44 1.16 -7.71	23.49 0.78 -12.99	23.50 1.10 -8.40	23.95 1.11 -8.70	23.82 0.71 -14.36	23.29 1.55 -4.25	23.51 2.05 0.00	23.19 2.09 0.00	24.00 2.16 0.00	25.10 2.34 0.00	29.90 2.82 0.00	31.85 3.01 -0.36	26.21 2.53 -0.03	34.33 3.35 -0.07	37.15 3.66 0.00	39.47 3.18 -6.48	38.54 2.46 -13.23	33.55 3.14 -0.72	29.01 2.76 -1.03	31.94 2.90 -1.73	26.02 2.42 0.00	26.90 2.43 0.00
CH_RES_BVR_FALLS 23983	10.04 -0.22 5.64	11.05 -0.30 2.63	13.81 -0.34 0.42	8.97 -0.22 0.52	13.34 -0.32 0.33	13.41 -0.30 0.43	8.00 -0.18 0.57	16.99 -0.34 0.17	21.11 -0.34 0.00	20.84 -0.25 0.00	21.88 -0.26 -0.30	22.42 -0.35 0.00	31.81 -0.43 -5.16	29.29 -0.40 -1.21	23.31 -0.35 0.00	30.54 -0.37 0.00	48.28 -0.27 -15.06	24.79 -0.32 4.70	12.80 -0.44 9.60	28.67 -0.51 0.52	34.42 -0.62 -9.82	21.46 -0.67 5.18	27.99 -0.52 -4.91	27.65 -0.56 -3.73
CH_RES_NIAGARA 23895	16.59 -0.47 -1.16	14.85 -0.27 -1.14	15.39 -0.37 -1.20	11.46 -0.29 -2.04	14.90 -0.41 -1.32	15.13 -0.37 -1.36	10.45 -0.56 -2.25	17.15 -1.01 -0.67	20.35 -1.10 0.00	20.18 -0.92 0.00	21.02 -0.82 0.00	21.90 -0.86 0.00	25.84 -1.24 0.00	25.93 -1.46 1.09	22.56 -1.10 0.00	28.55 -2.16 0.20	30.49 -2.58 0.43	28.64 -1.99 -0.83	22.99 -1.55 -1.69	27.97 -1.82 -0.09	24.13 -1.23 -0.13	26.01 -1.52 -0.22	22.67 -0.93 0.00	23.82 -0.66 0.00
CH_RES_SYRACUSE 23985	16.01 0.05 -0.07	14.46 0.02 -0.46	15.33 -0.02 -0.78	11.05 -0.01 -1.35	14.84 -0.02 -0.87	15.03 0.00 -0.89	10.25 0.00 -1.49	17.97 0.03 -0.44	21.53 0.08 0.00	21.15 0.06 0.00	22.73 0.14 -0.75	22.91 0.15 0.00	27.27 0.19 0.00	28.68 0.20 0.00	23.80 0.15 0.00	31.03 0.13 0.00	33.59 0.10 0.00	29.89 0.09 0.00	22.90 0.06 0.00	29.78 0.08 0.00	25.35 0.13 0.00	31.31 0.14 -3.86	25.27 0.15 -1.53	24.65 0.17 -0.01
CLINTON_WT_PWR 323605	12.37 -1.13 2.39	12.46 -0.92 0.60	13.71 -0.82 0.03	9.14 -0.57 0.00	13.18 -0.81 0.00	13.33 -0.79 0.02	8.34 -0.42 0.00	16.71 -0.78 0.00	20.46 -0.99 0.00	20.23 -0.87 0.00	11.54 -1.06 9.24	21.68 -1.08 0.00	13.56 -1.26 12.27	24.23 -1.38 2.88	22.39 -1.26 0.00	29.75 -1.15 0.00	-3.87 -1.52 35.83	27.28 -1.38 1.15	19.57 -0.93 2.35	28.18 -1.39 0.13	-1.59 -1.47 25.33	-9.34 -1.89 34.76	-7.07 -1.66 29.01	13.71 -1.75 9.01
CLINTON___LFGE 323618	12.52 -0.98 2.38	12.58 -0.80 0.60	13.82 -0.72 0.03	9.21 -0.50 0.00	13.28 -0.71 0.00	13.43 -0.68 0.02	8.41 -0.34 0.00	16.90 -0.59 0.00	20.71 -0.75 0.00	20.48 -0.61 0.00	10.88 -0.82 10.14	21.94 -0.82 0.00	13.94 -0.93 12.20	24.61 -1.01 2.86	22.69 -0.96 0.00	30.15 -0.76 0.00	-3.23 -1.06 35.65	27.66 -0.99 1.15	19.88 -0.62 2.35	28.59 -0.98 0.13	-1.10 -1.12 25.20	-13.61 -1.49 39.43	-8.54 -1.36 30.78	14.02 -1.47 8.98
COLONIE_LFGE___ 323577	41.48 1.21 -24.37	30.53 1.07 -15.48	26.06 1.12 -10.37	27.52 0.73 -17.07	26.09 1.07 -11.04	26.86 1.10 -11.62	28.28 0.66 -18.86	24.42 1.34 -5.58	23.15 1.70 0.00	22.78 1.68 0.00	23.46 1.62 0.00	24.37 1.60 0.00	28.98 1.90 0.00	29.85 1.92 0.56	25.25 1.64 0.04	33.00 2.20 0.10	36.01 2.52 0.00	50.53 2.35 -18.37	62.17 1.80 -37.53	34.05 2.32 -2.03	30.11 1.97 -2.92	34.35 2.14 -4.90	25.43 1.83 0.00	26.33 1.86 0.00
COPENHAGEN_WT_PWR 323753	15.54 -0.22 0.13	13.87 -0.33 -0.22	14.60 -0.34 -0.38	10.18 -0.18 -0.64	14.08 -0.33 -0.42	14.30 -0.27 -0.42	9.38 -0.09 -0.71	17.75 0.04 -0.21	21.75 0.30 0.00	21.41 0.31 0.00	29.00 0.33 -6.82	22.74 -0.02 0.00	24.81 -0.07 2.21	27.84 -0.13 0.52	23.56 -0.09 0.00	30.99 0.09 0.00	27.73 0.69 6.44	30.19 0.39 0.00	22.72 -0.13 0.00	29.73 0.03 0.00	20.48 -0.22 4.52	64.38 -0.27 -37.34	35.55 -0.06 -12.01	22.92 -0.07 1.49
CORNELL_____ 23752	18.27 0.55 -1.83	16.09 0.42 -1.69	16.67 0.39 -1.72	12.87 0.26 -2.90	16.23 0.36 -1.88	16.49 0.41 -1.94	12.21 0.25 -3.21	19.03 0.58 -0.95	22.24 0.78 0.00	21.84 0.74 0.00	22.64 0.79 0.00	23.63 0.86 0.00	28.24 1.16 0.00	29.67 1.19 0.00	24.69 1.03 0.00	32.13 1.22 -0.01	34.86 1.33 -0.04	32.32 1.21 -1.31	26.44 0.92 -2.67	31.07 1.22 -0.14	26.55 1.12 -0.21	28.80 1.15 -0.35	24.54 0.94 0.00	25.43 0.96 0.00

COXSACKIE___GT 23611	28.36 1.01 -11.46	24.04 0.86 -9.21	23.75 0.85 -8.33	24.26 0.56 -13.98	23.84 0.81 -9.04	24.36 0.83 -9.39	24.72 0.51 -15.45	23.10 1.03 -4.57	22.80 1.35 0.00	22.47 1.37 0.00	23.20 1.35 0.00	24.18 1.42 0.00	28.78 1.70 0.00	30.43 1.78 -0.16	25.21 1.54 -0.01	32.98 2.05 -0.03	35.87 2.38 0.00	40.31 2.13 -8.38	41.61 1.65 -17.11	32.82 2.19 -0.93	28.43 1.88 -1.33	31.54 1.99 -2.23	25.24 1.64 0.00	26.11 1.64 0.00
CPV_VALLEY___CC1 323721	24.33 1.06 -7.38	21.46 0.85 -6.63	22.00 0.80 -6.64	21.45 0.54 -11.19	21.99 0.76 -7.24	22.39 0.76 -7.49	21.61 0.49 -12.36	22.20 1.06 -3.65	22.89 1.43 0.00	22.35 1.47 0.22	21.29 1.52 2.06	22.77 1.67 1.66	29.09 2.01 0.00	30.96 2.13 -0.34	19.01 1.78 6.43	31.17 2.35 2.09	34.85 2.56 1.20	37.32 2.22 -5.30	35.39 1.72 -10.82	32.49 2.20 -0.58	28.03 1.97 -0.84	30.79 2.07 -1.41	25.32 1.72 0.00	26.20 1.73 0.00
CPV_VALLEY___CC2 323722	24.33 1.06 -7.38	21.46 0.85 -6.63	22.00 0.80 -6.64	21.45 0.54 -11.19	21.99 0.76 -7.24	22.39 0.76 -7.49	21.61 0.49 -12.36	22.20 1.06 -3.65	22.89 1.43 0.00	22.35 1.47 0.22	21.29 1.52 2.06	22.77 1.67 1.66	29.09 2.01 0.00	30.96 2.13 -0.34	19.01 1.78 6.43	31.17 2.35 2.09	34.85 2.56 1.20	37.32 2.22 -5.30	35.39 1.72 -10.82	32.49 2.20 -0.58	28.03 1.97 -0.84	30.79 2.07 -1.41	25.32 1.72 0.00	26.20 1.73 0.00
CRESCENT___HYD 24018	41.48 1.21 -24.37	30.53 1.07 -15.48	26.06 1.12 -10.37	27.52 0.73 -17.07	26.09 1.07 -11.04	26.86 1.10 -11.62	28.28 0.66 -18.86	24.42 1.34 -5.58	23.15 1.70 0.00	22.78 1.68 0.00	23.46 1.62 0.00	24.37 1.60 0.00	28.98 1.90 0.00	29.85 1.92 0.56	25.25 1.64 0.04	33.00 2.20 0.10	36.01 2.52 0.00	50.53 2.35 -18.37	62.17 1.80 -37.53	34.05 2.32 -2.03	30.11 1.97 -2.92	34.35 2.14 -4.90	25.43 1.83 0.00	26.33 1.86 0.00
CRICKET___VALLEY_CC1 323756	26.79 1.33 -9.56	23.35 1.10 -8.28	23.65 1.06 -8.03	23.95 0.71 -13.53	23.74 1.00 -8.74	24.20 1.00 -9.06	24.32 0.61 -14.95	23.24 1.32 -4.43	23.18 1.72 0.00	23.04 1.77 -0.17	25.14 1.75 -1.55	25.86 1.85 -1.25	29.27 2.19 0.00	26.54 2.28 4.23	30.11 1.91 -4.54	34.26 2.53 -0.82	37.19 2.80 -0.90	39.20 2.48 -6.91	38.89 1.93 -14.11	32.91 2.45 -0.76	28.44 2.12 -1.10	31.39 2.24 -1.84	25.49 1.88 0.00	26.40 1.93 0.00
CRICKET___VALLEY_CC2 323757	26.79 1.33 -9.56	23.35 1.10 -8.28	23.65 1.06 -8.03	23.95 0.71 -13.53	23.74 1.00 -8.74	24.20 1.00 -9.06	24.32 0.61 -14.95	23.24 1.32 -4.43	23.18 1.72 0.00	23.04 1.77 -0.17	25.14 1.75 -1.55	25.86 1.85 -1.25	29.27 2.19 0.00	26.54 2.28 4.23	30.11 1.91 -4.54	34.26 2.53 -0.82	37.19 2.80 -0.90	39.20 2.48 -6.91	38.89 1.93 -14.11	32.91 2.45 -0.76	28.44 2.12 -1.10	31.39 2.24 -1.84	25.49 1.88 0.00	26.40 1.93 0.00
CRICKET___VALLEY_CC3 323758	26.79 1.33 -9.56	23.35 1.10 -8.28	23.65 1.06 -8.03	23.95 0.71 -13.53	23.74 1.00 -8.74	24.20 1.00 -9.06	24.32 0.61 -14.95	23.24 1.32 -4.43	23.18 1.72 0.00	23.04 1.77 -0.17	25.14 1.75 -1.55	25.86 1.85 -1.25	29.27 2.19 0.00	26.54 2.28 4.23	30.11 1.91 -4.54	34.26 2.53 -0.82	37.19 2.80 -0.90	39.20 2.48 -6.91	38.89 1.93 -14.11	32.91 2.45 -0.76	28.44 2.12 -1.10	31.39 2.24 -1.84	25.49 1.88 0.00	26.40 1.93 0.00
CRUCIBLE_METL_DRP 24180	16.01 0.05 -0.07	14.46 0.02 -0.46	15.33 -0.02 -0.78	11.05 -0.01 -1.35	14.84 -0.02 -0.87	15.03 0.00 -0.89	10.25 0.00 -1.49	17.97 0.03 -0.44	21.53 0.08 0.00	21.15 0.06 0.00	22.73 0.14 -0.75	22.91 0.15 0.00	27.27 0.19 0.00	28.68 0.20 0.00	23.80 0.15 0.00	31.03 0.13 0.00	33.59 0.10 0.00	29.89 0.09 0.00	22.90 0.06 0.00	29.78 0.08 0.00	25.35 0.13 0.00	31.31 0.14 -3.86	25.27 0.15 -1.53	24.65 0.17 -0.01
DAHOWA___HYDRO 323763	43.26 1.54 -25.82	31.54 1.39 -16.18	26.59 1.44 -10.59	28.05 0.95 -17.39	26.62 1.38 -11.24	27.44 1.45 -11.85	28.87 0.90 -19.21	25.07 1.89 -5.68	23.84 2.38 0.00	23.41 2.31 0.00	24.03 2.18 0.00	24.82 2.05 0.00	29.50 2.42 0.00	30.44 2.45 0.50	25.69 2.07 0.04	33.69 2.88 0.09	36.79 3.30 0.00	52.42 3.12 -19.49	65.05 2.39 -39.82	34.92 3.07 -2.15	30.92 2.60 -3.10	35.34 2.84 -5.20	26.16 2.56 0.00	27.06 2.58 0.00
DANC___LFGE 323619	15.64 -0.19 0.07	14.00 -0.25 -0.28	14.75 -0.28 -0.46	10.36 -0.15 -0.80	14.24 -0.27 -0.52	14.44 -0.23 -0.53	9.55 -0.09 -0.88	17.71 -0.05 -0.26	21.56 0.10 0.00	21.20 0.10 0.00	26.68 0.14 -4.70	22.69 -0.08 0.00	25.48 -0.11 1.49	27.99 -0.15 0.35	23.50 -0.16 0.00	30.78 -0.13 0.00	29.35 0.22 4.36	29.87 0.07 0.00	22.64 -0.20 0.00	29.60 -0.10 0.00	21.94 -0.22 3.06	52.69 -0.29 -25.67	31.78 -0.10 -8.29	23.37 -0.09 1.00
DANSKAMMER___1 23586	26.37 1.49 -8.98	23.06 1.22 -7.87	23.44 1.16 -7.71	23.49 0.78 -12.99	23.50 1.10 -8.40	23.95 1.11 -8.70	23.82 0.71 -14.36	23.29 1.55 -4.25	23.51 2.05 0.00	23.19 2.09 0.00	24.00 2.16 0.00	25.10 2.34 0.00	29.90 2.82 0.00	31.85 3.01 -0.36	26.21 2.53 -0.03	34.33 3.35 -0.07	37.15 3.66 0.00	39.47 3.18 -6.48	38.54 2.46 -13.23	33.55 3.14 -0.72	29.01 2.76 -1.03	31.94 2.90 -1.73	26.02 2.42 0.00	26.90 2.43 0.00
DANSKAMMER___2 23589	26.37 1.49 -8.98	23.06 1.22 -7.87	23.44 1.16 -7.71	23.49 0.78 -12.99	23.50 1.10 -8.40	23.95 1.11 -8.70	23.82 0.71 -14.36	23.29 1.55 -4.25	23.51 2.05 0.00	23.19 2.09 0.00	24.00 2.16 0.00	25.10 2.34 0.00	29.90 2.82 0.00	31.85 3.01 -0.36	26.21 2.53 -0.03	34.33 3.35 -0.07	37.15 3.66 0.00	39.47 3.18 -6.48	38.54 2.46 -13.23	33.55 3.14 -0.72	29.01 2.76 -1.03	31.94 2.90 -1.73	26.02 2.42 0.00	26.90 2.43 0.00
DANSKAMMER___3 23590	26.37 1.49 -8.98	23.06 1.22 -7.87	23.44 1.16 -7.71	23.49 0.78 -12.99	23.50 1.10 -8.40	23.95 1.11 -8.70	23.82 0.71 -14.36	23.29 1.55 -4.25	23.51 2.05 0.00	23.19 2.09 0.00	24.00 2.16 0.00	25.10 2.34 0.00	29.90 2.82 0.00	31.85 3.01 -0.36	26.21 2.53 -0.03	34.33 3.35 -0.07	37.15 3.66 0.00	39.47 3.18 -6.48	38.54 2.46 -13.23	33.55 3.14 -0.72	29.01 2.76 -1.03	31.94 2.90 -1.73	26.02 2.42 0.00	26.90 2.43 0.00
DANSKAMMER___4 23591	26.37 1.49 -8.98	23.06 1.22 -7.87	23.44 1.16 -7.71	23.49 0.78 -12.99	23.50 1.10 -8.40	23.95 1.11 -8.70	23.82 0.71 -14.36	23.29 1.55 -4.25	23.51 2.05 0.00	23.19 2.09 0.00	24.00 2.16 0.00	25.10 2.34 0.00	29.90 2.82 0.00	31.85 3.01 -0.36	26.21 2.53 -0.03	34.33 3.35 -0.07	37.15 3.66 0.00	39.47 3.18 -6.48	38.54 2.46 -13.23	33.55 3.14 -0.72	29.01 2.76 -1.03	31.94 2.90 -1.73	26.02 2.42 0.00	26.90 2.43 0.00
DANSKAMMER___DIESEL 23592	26.37 1.49 -8.98	23.06 1.22 -7.87	23.44 1.16 -7.71	23.49 0.78 -12.99	23.50 1.10 -8.40	23.95 1.11 -8.70	23.82 0.71 -14.36	23.29 1.55 -4.25	23.51 2.05 0.00	23.19 2.09 0.00	24.00 2.16 0.00	25.10 2.34 0.00	29.90 2.82 0.00	31.85 3.01 -0.36	26.21 2.53 -0.03	34.33 3.35 -0.07	37.15 3.66 0.00	39.47 3.18 -6.48	38.54 2.46 -13.23	33.55 3.14 -0.72	29.01 2.76 -1.03	31.94 2.90 -1.73	26.02 2.42 0.00	26.90 2.43 0.00

DASHVILLE___HYD 23610	26.61 1.33 -9.38	23.13 1.08 -8.07	23.38 1.03 -7.78	23.52 0.70 -13.11	23.45 0.98 -8.47	23.91 0.99 -8.78	23.87 0.64 -14.48	23.16 1.38 -4.28	23.30 1.84 0.00	22.98 1.88 0.00	23.79 1.95 0.00	24.87 2.11 0.00	29.63 2.55 0.00	31.48 2.72 -0.27	25.96 2.28 -0.02	33.97 3.01 -0.05	36.77 3.28 0.00	39.43 2.84 -6.78	38.90 2.20 -13.86	33.26 2.81 -0.75	28.79 2.49 -1.08	31.73 2.62 -1.81	25.77 2.17 0.00	26.65 2.18 0.00
DELAWARE___LFGE 323621	22.51 0.74 -5.87	18.74 0.60 -4.17	18.42 0.57 -3.29	15.56 0.38 -5.48	18.07 0.53 -3.54	18.39 0.55 -3.70	15.16 0.35 -6.05	20.07 0.79 -1.79	22.52 1.06 0.00	22.17 1.07 0.00	22.98 1.13 0.00	23.99 1.22 0.00	28.56 1.47 0.00	30.03 1.55 0.00	24.93 1.28 0.00	32.53 1.62 -0.01	35.25 1.74 -0.02	35.68 1.52 -4.36	32.93 1.17 -8.91	31.71 1.52 -0.48	27.28 1.36 -0.69	29.90 1.43 -1.16	24.78 1.18 0.00	25.67 1.20 0.00
DOGLEVILLE___HYD 23807	13.24 0.81 3.46	13.24 0.69 1.43	15.18 0.68 0.07	10.14 0.43 0.00	14.58 0.59 0.00	14.75 0.66 0.05	9.19 0.43 0.00	18.37 0.88 0.00	22.61 1.16 0.00	22.15 1.05 0.00	22.85 0.92 -0.09	23.63 0.86 0.00	28.57 1.08 -0.41	29.71 1.13 -0.10	24.60 0.95 0.00	32.24 1.34 0.00	36.41 1.71 -1.21	28.70 1.63 2.74	18.44 1.18 5.59	31.02 1.62 0.30	27.15 1.52 -0.41	28.25 1.65 0.72	25.42 1.29 -0.53	25.95 1.18 -0.30
DUNKIRK___1 23563	17.39 0.16 -1.34	15.38 0.11 -1.29	15.93 0.02 -1.35	11.98 -0.02 -2.29	15.42 -0.05 -1.48	15.67 0.00 -1.53	11.12 -0.16 -2.53	18.09 -0.15 -0.75	21.60 0.14 0.00	21.49 0.39 0.00	22.42 0.58 0.00	23.34 0.57 0.00	27.71 0.60 -0.02	30.18 0.54 -1.15	24.12 0.46 0.00	31.26 -0.12 -0.47	33.85 -0.46 -0.81	30.58 -0.18 -0.95	24.63 -0.16 -1.94	29.66 -0.14 -0.10	25.57 0.19 -0.15	27.65 0.09 -0.25	23.81 0.21 0.00	24.89 0.42 0.00
DUNKIRK___2 23564	17.39 0.16 -1.34	15.38 0.11 -1.29	15.93 0.02 -1.35	11.98 -0.02 -2.29	15.42 -0.05 -1.48	15.67 0.00 -1.53	11.12 -0.16 -2.53	18.09 -0.15 -0.75	21.60 0.14 0.00	21.49 0.39 0.00	22.42 0.58 0.00	23.34 0.57 0.00	27.71 0.60 -0.02	30.18 0.54 -1.15	24.12 0.46 0.00	31.26 -0.12 -0.47	33.85 -0.46 -0.81	30.58 -0.18 -0.95	24.63 -0.16 -1.94	29.66 -0.14 -0.10	25.57 0.19 -0.15	27.65 0.09 -0.25	23.81 0.21 0.00	24.89 0.42 0.00
DUNKIRK___3 23565	17.37 0.14 -1.34	15.37 0.11 -1.28	15.93 0.02 -1.35	11.96 -0.02 -2.28	15.42 -0.05 -1.47	15.67 0.00 -1.52	11.10 -0.17 -2.52	18.05 -0.19 -0.74	21.53 0.07 0.00	21.37 0.27 0.00	22.30 0.46 0.00	23.24 0.47 0.00	27.56 0.46 -0.02	29.95 0.39 -1.08	23.98 0.33 0.00	31.13 -0.24 -0.46	33.71 -0.58 -0.80	30.42 -0.34 -0.95	24.48 -0.30 -1.94	29.53 -0.28 -0.10	25.44 0.07 -0.15	27.52 -0.04 -0.25	23.72 0.12 0.00	24.81 0.34 0.00
DUNKIRK___4 23566	17.37 0.14 -1.34	15.37 0.11 -1.28	15.93 0.02 -1.35	11.96 -0.02 -2.28	15.42 -0.05 -1.47	15.67 0.00 -1.52	11.10 -0.17 -2.52	18.05 -0.19 -0.74	21.53 0.07 0.00	21.37 0.27 0.00	22.30 0.46 0.00	23.24 0.47 0.00	27.56 0.46 -0.02	29.95 0.39 -1.08	23.98 0.33 0.00	31.13 -0.24 -0.46	33.71 -0.58 -0.80	30.42 -0.34 -0.95	24.48 -0.30 -1.94	29.53 -0.28 -0.10	25.44 0.07 -0.15	27.52 -0.04 -0.25	23.72 0.12 0.00	24.81 0.34 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.96 1.52 -8.55	22.87 1.24 -7.64	23.36 1.18 -7.62	23.35 0.79 -12.85	23.40 1.11 -8.31	23.85 1.11 -8.59	23.69 0.72 -14.21	23.34 1.61 -4.23	23.61 2.16 0.00	23.65 2.20 -0.35	27.37 2.28 -3.25	27.87 2.49 -2.61	30.06 2.98 0.00	32.10 3.15 -0.47	36.46 2.63 -10.18	37.83 3.46 -3.47	39.06 3.69 -1.89	39.08 3.14 -6.14	37.82 2.43 -12.54	33.51 3.13 -0.68	28.96 2.76 -0.98	31.86 2.92 -1.64	26.06 2.46 0.00	26.94 2.47 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.80 1.36 -8.54	22.64 1.11 -7.55	23.07 1.06 -7.45	22.99 0.72 -12.56	23.12 1.01 -8.12	23.56 1.01 -8.41	23.29 0.65 -13.88	23.00 1.40 -4.10	23.32 1.87 0.00	22.91 1.90 0.09	23.00 1.97 0.81	24.26 2.15 0.65	29.67 2.59 0.00	31.61 2.76 -0.36	23.45 2.31 2.52	33.18 3.06 0.78	36.35 3.33 0.47	38.86 2.90 -6.15	37.66 2.24 -12.57	33.25 2.86 -0.68	28.74 2.54 -0.98	31.63 2.68 -1.64	25.83 2.23 0.00	26.71 2.24 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.99 1.55 -8.55	23.01 1.38 -7.65	23.47 1.29 -7.62	23.43 0.87 -12.85	23.51 1.22 -8.31	23.96 1.22 -8.59	23.74 0.78 -14.21	23.42 1.69 -4.23	23.73 2.28 0.00	23.78 2.33 -0.35	27.50 2.42 -3.25	28.05 2.67 -2.62	30.27 3.18 -0.01	32.28 3.32 -0.48	36.56 2.73 -10.17	37.96 3.59 -3.47	39.17 3.80 -1.88	39.17 3.22 -6.14	37.91 2.52 -12.55	33.61 3.23 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.16 2.56 0.00	27.02 2.55 0.00
EAST HAMPTON___GT 23717	26.73 2.29 -8.55	23.52 1.89 -7.65	23.98 1.81 -7.62	23.78 1.22 -12.85	24.17 1.87 -8.31	24.61 1.87 -8.59	24.17 1.21 -14.21	24.26 2.54 -4.23	24.92 3.47 0.00	24.92 3.47 -0.35	37.85 3.81 -12.20	37.84 4.09 -10.98	37.22 4.92 -5.22	38.16 5.31 -4.36	43.17 4.48 -15.04	44.61 5.96 -7.75	46.79 6.39 -6.91	50.54 5.66 -15.07	39.69 4.29 -12.55	35.95 5.57 -0.68	67.08 4.86 -37.00	40.27 4.92 -8.04	27.71 4.11 0.00	28.63 4.16 0.00
EAST RIVER___6 23660	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.74 -14.21	23.39 1.67 -4.23	23.70 2.25 0.00	23.73 2.28 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.09 0.00	32.22 3.27 -0.47	36.53 2.69 -10.19	37.91 3.53 -3.48	39.09 3.71 -1.89	39.09 3.14 -6.14	37.84 2.45 -12.54	33.55 3.17 -0.68	29.03 2.83 -0.98	31.95 3.01 -1.64	26.16 2.56 0.00	27.01 2.54 0.00
EAST RIVER___7 23524	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.74 -14.21	23.39 1.67 -4.23	23.70 2.25 0.00	23.73 2.28 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.09 0.00	32.22 3.27 -0.47	36.53 2.69 -10.19	37.91 3.53 -3.48	39.09 3.71 -1.89	39.09 3.14 -6.14	37.84 2.45 -12.54	33.55 3.17 -0.68	29.03 2.83 -0.98	31.95 3.01 -1.64	26.16 2.56 0.00	27.01 2.54 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.88 1.46 -8.52	22.81 1.20 -7.62	23.30 1.14 -7.59	23.30 0.77 -12.82	23.36 1.08 -8.29	23.80 1.09 -8.57	23.63 0.70 -14.17	23.28 1.57 -4.22	23.56 2.10 0.00	23.61 2.14 -0.38	27.58 2.21 -3.52	28.01 2.42 -2.83	29.98 2.89 0.00	32.01 3.05 -0.47	37.22 2.55 -11.02	38.02 3.36 -3.75	39.12 3.58 -2.04	38.99 3.06 -6.13	37.73 2.37 -12.52	33.41 3.03 -0.68	28.88 2.69 -0.97	31.78 2.84 -1.63	25.98 2.38 0.00	26.87 2.39 0.00
EAST_HAMPTON___DIESEL 23722	26.73 2.29 -8.55	23.52 1.89 -7.65	23.99 1.81 -7.62	23.78 1.22 -12.85	24.17 1.87 -8.31	24.61 1.87 -8.59	24.18 1.21 -14.21	24.26 2.54 -4.23	24.92 3.47 0.00	24.92 3.48 -0.35	37.86 3.81 -12.20	37.84 4.09 -10.98	37.23 4.93 -5.22	38.16 5.32 -4.36	43.17 4.48 -15.04	44.61 5.96 -7.75	46.79 6.39 -6.91	50.54 5.66 -15.07	39.69 4.29 -12.55	35.95 5.57 -0.68	67.08 4.86 -37.00	40.28 4.93 -8.04	27.71 4.11 0.00	28.63 4.16 0.00

EAST_RIVER___1 323558	26.02 1.57 -8.55	22.94 1.32 -7.64	23.43 1.25 -7.62	23.40 0.84 -12.84	23.47 1.17 -8.30	23.90 1.17 -8.59	23.72 0.76 -14.21	23.42 1.70 -4.23	23.73 2.28 0.00	23.78 2.32 -0.35	27.50 2.40 -3.25	28.01 2.63 -2.62	30.22 3.14 0.00	32.27 3.32 -0.47	36.60 2.76 -10.20	38.00 3.62 -3.48	39.20 3.82 -1.89	39.18 3.23 -6.14	37.91 2.51 -12.54	33.63 3.25 -0.68	29.07 2.88 -0.98	31.98 3.04 -1.64	26.18 2.58 0.00	27.04 2.57 0.00
EAST_RIVER___2 323559	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.15 -8.59	23.71 0.74 -14.21	23.39 1.67 -4.23	23.70 2.25 0.00	23.73 2.28 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.62	30.18 3.09 0.00	32.22 3.27 -0.47	36.53 2.69 -10.19	37.91 3.53 -3.48	39.09 3.71 -1.89	39.09 3.14 -6.14	37.84 2.45 -12.54	33.55 3.17 -0.68	29.03 2.83 -0.98	31.95 3.01 -1.64	26.16 2.56 0.00	27.01 2.54 0.00
EAST___DELAWARE_HYD 23607	26.81 2.97 -7.95	23.44 2.47 -6.99	23.91 2.47 -6.87	22.95 1.66 -11.58	23.87 2.39 -7.49	24.36 2.46 -7.75	23.15 1.60 -12.79	24.59 3.32 -3.78	25.63 4.17 0.00	25.17 4.15 0.07	25.49 4.34 0.69	26.82 4.61 0.56	32.71 5.62 0.00	34.95 6.18 -0.28	26.53 5.02 2.14	36.25 6.01 0.67	39.60 6.51 0.40	41.27 5.73 -5.73	38.95 4.40 -11.70	36.05 5.72 -0.63	31.79 5.66 -0.91	34.76 5.92 -1.53	28.48 4.88 0.00	29.42 4.95 0.00
ELEC_TRO_TEK 24086	26.15 1.71 -8.55	23.03 1.41 -7.65	23.50 1.32 -7.62	23.45 0.88 -12.85	23.59 1.29 -8.31	24.03 1.29 -8.59	23.80 0.83 -14.21	23.50 1.78 -4.23	23.87 2.42 0.00	23.86 2.41 -0.35	36.66 2.62 -12.20	36.58 2.83 -10.98	35.66 3.36 -5.22	36.38 3.54 -4.36	41.64 2.95 -15.04	42.51 3.86 -7.75	44.50 4.10 -6.91	48.44 3.56 -15.07	38.14 2.74 -12.55	33.95 3.57 -0.68	65.36 3.14 -37.00	38.60 3.26 -8.04	26.38 2.78 0.00	27.33 2.85 0.00
ELLENBURG_WT_PWR 323604	12.37 -1.13 2.39	12.46 -0.92 0.60	13.71 -0.82 0.03	9.14 -0.57 0.00	13.18 -0.81 0.00	13.33 -0.79 0.02	8.34 -0.42 0.00	16.71 -0.78 0.00	20.46 -0.99 0.00	20.23 -0.87 0.00	11.54 -1.06 9.24	21.68 -1.08 0.00	13.56 -1.26 12.27	24.23 -1.38 2.88	22.39 -1.26 0.00	29.75 -1.15 0.00	-3.87 -1.52 35.83	27.28 -1.38 1.15	19.57 -0.93 2.35	28.18 -1.39 0.13	-1.59 -1.47 25.33	-9.34 -1.89 34.76	-7.07 -1.66 29.01	13.71 -1.75 9.01
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.07 -0.07 -1.25	15.17 -0.02 -1.21	15.73 -0.11 -1.28	11.75 -0.12 -2.16	15.23 -0.17 -1.40	15.46 -0.12 -1.44	10.84 -0.30 -2.39	17.69 -0.51 -0.71	21.07 -0.39 0.00	20.88 -0.22 0.00	21.80 -0.04 0.00	22.72 -0.04 0.00	26.91 -0.19 -0.02	29.19 -0.31 -1.02	23.44 -0.21 0.00	30.48 -0.93 -0.50	33.04 -1.28 -0.83	29.76 -0.93 -0.89	23.92 -0.74 -1.81	28.96 -0.84 -0.10	24.96 -0.41 -0.14	26.95 -0.59 -0.24	23.36 -0.24 0.00	24.47 0.00 0.00
EMPIRE_CC_1 323656	34.96 0.89 -18.18	27.35 0.77 -12.60	25.03 0.85 -9.62	26.22 0.53 -15.98	25.11 0.78 -10.33	25.74 0.79 -10.80	26.87 0.45 -17.66	23.61 0.89 -5.23	22.60 1.15 0.00	22.34 1.16 -0.07	23.66 1.12 -0.70	24.45 1.12 -0.56	28.41 1.33 0.00	29.15 1.33 0.67	26.94 1.14 -2.15	32.98 1.47 -0.61	35.60 1.71 -0.41	44.94 1.58 -13.56	51.76 1.22 -27.70	32.78 1.58 -1.50	28.72 1.35 -2.15	32.39 1.47 -3.61	24.81 1.21 0.00	25.72 1.25 0.00
EMPIRE_CC_2 323658	34.96 0.89 -18.18	27.35 0.77 -12.60	25.03 0.85 -9.62	26.22 0.53 -15.98	25.11 0.78 -10.33	25.74 0.79 -10.80	26.87 0.45 -17.66	23.61 0.89 -5.23	22.60 1.15 0.00	22.34 1.16 -0.07	23.66 1.12 -0.70	24.45 1.12 -0.56	28.41 1.33 0.00	29.15 1.33 0.67	26.94 1.14 -2.15	32.98 1.47 -0.61	35.60 1.71 -0.41	44.94 1.58 -13.56	51.76 1.22 -27.70	32.78 1.58 -1.50	28.72 1.35 -2.15	32.39 1.47 -3.61	24.81 1.21 0.00	25.72 1.25 0.00
ERIE_WT_PWR 323693	17.25 0.06 -1.29	15.30 0.08 -1.24	15.86 -0.01 -1.31	11.87 -0.06 -2.21	15.35 -0.07 -1.43	15.59 -0.03 -1.48	10.97 -0.23 -2.44	17.86 -0.36 -0.72	21.29 -0.17 0.00	21.09 -0.01 0.00	22.04 0.20 0.00	22.98 0.22 0.00	27.23 0.12 -0.02	29.93 0.04 -1.41	23.73 0.07 0.00	30.90 -0.55 -0.55	33.51 -0.89 -0.91	30.11 -0.61 -0.92	24.21 -0.51 -1.87	29.28 -0.52 -0.10	25.22 -0.14 -0.15	27.27 -0.29 -0.24	23.59 -0.02 0.00	24.69 0.22 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.25 0.54 -1.82	16.07 0.41 -1.68	16.65 0.38 -1.71	12.85 0.25 -2.89	16.21 0.34 -1.87	16.47 0.40 -1.93	12.19 0.24 -3.20	19.01 0.57 -0.94	22.21 0.76 0.00	21.82 0.72 0.00	22.61 0.77 0.00	23.61 0.84 0.00	28.21 1.13 0.00	29.63 1.15 0.00	24.66 1.00 0.00	32.10 1.18 -0.01	34.82 1.29 -0.04	32.28 1.17 -1.30	26.41 0.90 -2.66	31.02 1.18 -0.14	26.51 1.09 -0.21	28.77 1.12 -0.35	24.51 0.90 0.00	25.40 0.93 0.00
E_CANADA_CAP_HY 24051	38.91 0.98 -22.03	30.50 0.81 -15.72	27.83 0.80 -12.47	31.00 0.53 -20.76	28.17 0.75 -13.42	28.97 0.82 -14.01	32.24 0.55 -22.94	25.51 1.23 -6.79	22.95 1.49 0.00	22.43 1.33 0.00	23.27 1.43 0.00	24.28 1.52 0.00	28.91 1.83 0.00	30.16 1.97 0.30	25.17 1.54 0.02	32.94 2.09 0.06	35.90 2.41 0.00	48.33 2.15 -16.37	57.88 1.58 -33.45	33.56 2.05 -1.81	29.71 1.88 -2.60	33.68 2.00 -4.36	25.27 1.67 0.00	26.18 1.71 0.00
E_CANADA_MHWK_HY 24050	13.24 0.81 3.46	13.24 0.69 1.43	15.18 0.68 0.07	10.14 0.43 0.00	14.58 0.59 0.00	14.75 0.66 0.05	9.19 0.43 0.00	18.37 0.88 0.00	22.61 1.16 0.00	22.15 1.05 0.00	22.85 0.92 -0.09	23.63 0.86 0.00	28.57 1.08 -0.41	29.71 1.13 -0.10	24.60 0.95 0.00	32.24 1.34 0.00	36.41 1.71 -1.21	28.70 1.63 2.74	18.44 1.18 5.59	31.02 1.62 0.30	27.15 1.52 -0.41	28.25 1.65 0.72	25.42 1.29 -0.53	25.95 1.18 -0.30
E_FISHKILL___LBMP 23776	25.97 1.36 -8.72	22.90 1.12 -7.80	23.41 1.07 -7.77	23.54 0.72 -13.11	23.48 1.01 -8.47	23.93 1.01 -8.77	23.89 0.64 -14.49	23.20 1.41 -4.29	23.34 1.88 0.00	23.15 1.91 -0.14	25.09 1.96 -1.28	25.92 2.12 -1.03	29.62 2.54 0.00	31.64 2.68 -0.47	29.92 2.23 -4.03	35.27 2.94 -1.42	37.41 3.18 -0.74	38.82 2.76 -6.26	37.78 2.13 -12.80	33.12 2.73 -0.69	28.62 2.41 -1.00	31.52 2.54 -1.67	25.73 2.13 0.00	26.62 2.15 0.00
FAR ROCKAWAY___4 23548	26.36 1.92 -8.55	23.21 1.58 -7.65	23.68 1.50 -7.62	23.56 1.00 -12.85	23.75 1.45 -8.31	24.19 1.45 -8.59	23.89 0.92 -14.21	23.70 1.97 -4.23	24.14 2.68 0.00	24.14 2.69 -0.35	36.99 2.94 -12.20	36.94 3.19 -10.98	36.10 3.80 -5.22	36.88 4.04 -4.36	42.08 3.38 -15.04	42.98 4.32 -7.75	44.83 4.44 -6.91	48.73 3.85 -15.07	38.54 3.14 -12.55	34.47 4.09 -0.68	65.81 3.59 -37.00	39.04 3.69 -8.04	26.76 3.16 0.00	27.72 3.24 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.04 1.60 -8.55	22.96 1.35 -7.64	23.45 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.30	23.92 1.19 -8.59	23.74 0.77 -14.21	23.45 1.73 -4.23	23.77 2.32 0.00	23.81 2.36 -0.35	27.54 2.45 -3.25	28.06 2.67 -2.62	30.27 3.19 0.00	32.33 3.38 -0.47	36.65 2.80 -10.19	38.06 3.68 -3.48	39.27 3.89 -1.89	39.25 3.30 -6.14	37.96 2.57 -12.54	33.69 3.31 -0.68	29.12 2.92 -0.98	32.04 3.09 -1.64	26.21 2.61 0.00	27.08 2.61 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.03 1.59 -8.55	22.96 1.34 -7.64	23.44 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.30	23.92 1.18 -8.59	23.73 0.77 -14.21	23.44 1.72 -4.23	23.77 2.31 0.00	23.80 2.35 -0.35	27.52 2.43 -3.25	28.04 2.66 -2.62	30.26 3.18 0.00	32.31 3.36 -0.47	36.64 2.79 -10.19	38.05 3.67 -3.48	39.26 3.88 -1.89	39.24 3.29 -6.14	37.95 2.55 -12.54	33.68 3.30 -0.68	29.12 2.92 -0.98	32.03 3.08 -1.64	26.21 2.61 0.00	27.08 2.61 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.02 1.57 -8.55	22.94 1.32 -7.64	23.43 1.25 -7.62	23.40 0.84 -12.85	23.47 1.17 -8.30	23.90 1.17 -8.59	23.72 0.76 -14.21	23.43 1.70 -4.23	23.74 2.29 0.00	23.78 2.33 -0.35	27.50 2.40 -3.25	28.02 2.64 -2.62	30.22 3.14 0.00	32.27 3.32 -0.47	36.60 2.76 -10.19	38.00 3.62 -3.48	39.21 3.83 -1.89	39.19 3.24 -6.14	37.91 2.52 -12.54	33.63 3.25 -0.68	29.07 2.88 -0.98	31.98 3.04 -1.64	26.18 2.57 0.00	27.04 2.57 0.00
FARRAGUT___LBMP 323566	26.00 1.56 -8.55	22.94 1.32 -7.64	23.42 1.24 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.89 1.16 -8.59	23.72 0.75 -14.21	23.41 1.69 -4.23	23.72 2.27 0.00	23.76 2.30 -0.35	27.48 2.38 -3.25	27.99 2.61 -2.62	30.19 3.11 0.00	32.25 3.29 -0.47	36.58 2.73 -10.19	37.97 3.59 -3.48	39.17 3.80 -1.89	39.16 3.21 -6.14	37.89 2.50 -12.54	33.61 3.23 -0.68	29.05 2.86 -0.98	31.96 3.02 -1.64	26.16 2.56 0.00	27.02 2.55 0.00
FENNER___WINDPWR 24204	16.42 0.44 -0.09	14.85 0.33 -0.55	15.78 0.30 -0.92	11.50 0.20 -1.58	15.27 0.26 -1.02	15.48 0.29 -1.05	10.70 0.19 -1.75	18.48 0.47 -0.52	22.13 0.68 0.00	21.73 0.63 0.00	23.90 0.71 -1.35	23.51 0.75 0.00	28.07 0.99 0.00	29.50 1.02 0.00	24.51 0.86 0.00	31.98 1.07 0.00	34.73 1.24 0.00	30.91 1.10 0.00	23.64 0.79 0.00	30.72 1.02 0.00	26.07 0.85 0.00	34.99 0.76 -6.91	26.96 0.62 -2.74	25.11 0.62 -0.02
FIBERTEK___ENERGY 23856	16.01 0.05 -0.07	14.46 0.02 -0.46	15.33 -0.02 -0.78	11.05 -0.01 -1.35	14.84 -0.02 -0.87	15.03 0.00 -0.89	10.25 0.00 -1.49	17.97 0.03 -0.44	21.53 0.08 0.00	21.15 0.06 0.00	22.73 0.14 -0.75	22.91 0.15 0.00	27.27 0.19 0.00	28.68 0.20 0.00	23.80 0.15 0.00	31.03 0.13 0.00	33.59 0.10 0.00	29.89 0.09 0.00	22.90 0.06 0.00	29.78 0.08 0.00	25.35 0.13 0.00	31.31 0.14 -3.86	25.27 0.15 -1.53	24.65 0.17 -0.01
FITZPATRICK____ 23598	15.56 -0.37 -0.05	13.93 -0.33 -0.28	14.66 -0.38 -0.47	10.28 -0.24 -0.81	14.15 -0.36 -0.53	14.32 -0.35 -0.54	9.43 -0.23 -0.90	17.31 -0.45 -0.27	20.91 -0.55 0.00	20.52 -0.58 0.00	21.31 -0.54 0.00	22.21 -0.56 0.00	26.43 -0.66 0.00	27.78 -0.71 0.00	23.05 -0.61 0.00	30.08 -0.82 0.00	32.57 -0.92 0.00	29.00 -0.81 0.00	22.22 -0.63 0.00	28.89 -0.81 0.00	24.58 -0.64 0.00	26.64 -0.67 0.00	23.08 -0.52 0.00	23.96 -0.52 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.41 1.51 -9.00	23.10 1.24 -7.89	23.48 1.18 -7.73	23.53 0.79 -13.03	23.54 1.12 -8.42	23.99 1.13 -8.72	23.88 0.72 -14.40	23.33 1.57 -4.26	23.54 2.08 0.00	23.23 2.13 0.00	24.04 2.19 0.00	25.15 2.38 0.00	29.95 2.87 0.00	31.92 3.07 -0.37	26.26 2.58 -0.03	34.39 3.42 -0.07	37.21 3.73 0.00	39.54 3.24 -6.49	38.60 2.50 -13.25	33.61 3.20 -0.72	29.05 2.80 -1.03	31.99 2.95 -1.73	26.06 2.46 0.00	26.94 2.47 0.00
FORT ORANGE____ 23900	37.21 0.95 -20.38	28.55 0.87 -13.70	25.50 0.91 -10.03	26.91 0.59 -16.60	25.59 0.86 -10.73	26.27 0.88 -11.25	27.61 0.51 -18.35	23.83 0.91 -5.43	22.58 1.13 0.00	22.26 1.16 0.00	22.96 1.12 0.00	23.91 1.14 0.00	28.45 1.37 0.00	29.49 1.39 0.39	24.81 1.19 0.03	32.35 1.52 0.07	35.24 1.75 0.00	46.65 1.59 -15.25	55.23 1.23 -31.16	32.98 1.59 -1.68	29.00 1.35 -2.43	32.83 1.45 -4.07	24.79 1.19 0.00	25.72 1.25 0.00
FORT_DRUM_COGEN 23780	15.71 -0.03 0.15	14.03 -0.14 -0.20	14.76 -0.15 -0.34	10.23 -0.06 -0.58	14.23 -0.14 -0.38	14.44 -0.08 -0.38	9.43 0.03 -0.65	17.91 0.22 -0.19	21.93 0.47 0.00	21.57 0.48 0.00	30.00 0.50 -7.66	23.01 0.25 0.00	24.86 0.27 2.49	28.12 0.22 0.58	23.87 0.21 0.00	31.34 0.43 0.00	27.16 0.93 7.26	30.47 0.66 0.00	23.03 0.18 0.00	30.08 0.37 0.00	20.27 0.15 5.10	69.39 0.14 -41.94	37.31 0.23 -13.48	23.01 0.21 1.67
FPL_FAR_ROCK_GT1 24212	26.36 1.92 -8.55	23.21 1.58 -7.65	23.68 1.50 -7.62	23.56 1.00 -12.85	23.75 1.45 -8.31	24.19 1.45 -8.59	23.89 0.92 -14.21	23.70 1.97 -4.23	24.14 2.68 0.00	24.14 2.69 -0.35	36.99 2.94 -12.20	36.94 3.19 -10.98	36.10 3.80 -5.22	36.88 4.04 -4.36	42.08 3.38 -15.04	42.98 4.32 -7.75	44.83 4.44 -6.91	48.73 3.85 -15.07	38.54 3.14 -12.55	34.47 4.09 -0.68	65.81 3.59 -37.00	39.04 3.69 -8.04	26.76 3.16 0.00	27.72 3.24 0.00
FPL_FAR_ROCK_GT2 23815	26.36 1.92 -8.55	23.21 1.58 -7.65	23.68 1.50 -7.62	23.56 1.00 -12.85	23.75 1.45 -8.31	24.19 1.45 -8.59	23.89 0.92 -14.21	23.70 1.97 -4.23	24.14 2.68 0.00	24.14 2.69 -0.35	36.99 2.94 -12.20	36.94 3.19 -10.98	36.10 3.80 -5.22	36.88 4.04 -4.36	42.08 3.38 -15.04	42.98 4.32 -7.75	44.83 4.44 -6.91	48.73 3.85 -15.07	38.54 3.14 -12.55	34.47 4.09 -0.68	65.81 3.59 -37.00	39.04 3.69 -8.04	26.76 3.16 0.00	27.72 3.24 0.00
FRANKLIN_FALL_HYD 24054	12.80 -0.78 2.32	12.75 -0.63 0.60	13.98 -0.55 0.03	9.31 -0.40 0.00	13.44 -0.55 0.00	13.60 -0.52 0.02	8.49 -0.26 0.00	17.06 -0.43 0.00	20.88 -0.57 0.00	20.65 -0.45 0.00	73.71 -0.62 -52.49	22.13 -0.63 0.00	14.84 -0.79 11.45	24.84 -0.96 2.69	22.80 -0.86 0.00	30.13 -0.77 0.00	-1.00 -1.03 33.46	27.77 -0.89 1.15	19.91 -0.59 2.34	28.71 -0.86 0.13	0.56 -0.99 23.66	307.30 -1.12 -281.10	119.51 -1.07 -96.98	15.85 -1.19 7.44
FREEPORT_EQUS_GT1 23764	26.30 1.85 -8.55	23.15 1.53 -7.65	23.62 1.44 -7.62	23.52 0.96 -12.85	23.70 1.40 -8.31	24.14 1.40 -8.59	23.87 0.90 -14.21	23.65 1.92 -4.23	24.06 2.60 0.00	24.05 2.60 -0.35	36.87 2.83 -12.20	36.81 3.06 -10.98	35.94 3.64 -5.22	36.66 3.82 -4.36	41.74 3.05 -15.04	42.64 3.98 -7.75	44.64 4.24 -6.91	48.58 3.70 -15.07	38.29 2.89 -12.55	34.18 3.80 -0.68	65.48 3.26 -37.00	38.87 3.52 -8.04	26.64 3.04 0.00	27.61 3.14 0.00
FREEPORT___CT2 23818	26.30 1.85 -8.55	23.15 1.53 -7.65	23.62 1.44 -7.62	23.52 0.96 -12.85	23.70 1.40 -8.31	24.14 1.40 -8.59	23.87 0.90 -14.21	23.65 1.92 -4.23	24.06 2.60 0.00	24.05 2.60 -0.35	36.87 2.83 -12.20	36.81 3.06 -10.98	35.94 3.64 -5.22	36.66 3.82 -4.36	41.74 3.05 -15.04	42.64 3.98 -7.75	44.64 4.24 -6.91	48.58 3.70 -15.07	38.29 2.89 -12.55	34.18 3.80 -0.68	65.48 3.26 -37.00	38.87 3.52 -8.04	26.64 3.04 0.00	27.61 3.14 0.00
FULTON COGEN____ 23766	15.80 -0.15 -0.06	14.19 -0.15 -0.37	14.98 -0.19 -0.62	10.65 -0.12 -1.06	14.48 -0.19 -0.68	14.67 -0.17 -0.70	9.82 -0.11 -1.17	17.65 -0.19 -0.35	21.24 -0.22 0.00	20.85 -0.25 0.00	22.68 -0.20 -1.04	22.57 -0.19 0.00	26.87 -0.21 0.00	28.26 -0.22 0.00	23.44 -0.22 0.00	30.57 -0.33 0.00	33.11 -0.38 0.00	29.48 -0.33 0.00	22.58 -0.27 0.00	29.37 -0.33 0.00	24.98 -0.24 0.00	32.38 -0.25 -5.32	25.53 -0.17 -2.10	24.33 -0.16 -0.02

FULTON___LFGE 323630	41.59 1.99 -23.71	31.77 1.73 -16.06	28.21 1.76 -11.89	30.57 1.15 -19.71	28.41 1.68 -12.74	29.30 1.81 -13.35	31.72 1.19 -21.78	26.36 2.42 -6.44	24.28 2.83 0.00	23.68 2.58 0.00	24.35 2.51 0.00	25.26 2.50 0.00	30.06 2.98 0.00	31.43 3.28 0.34	26.23 2.61 0.02	34.59 3.75 0.06	38.10 4.61 0.00	51.93 4.40 -17.73	62.43 3.36 -36.22	36.05 4.39 -1.96	31.90 3.86 -2.82	36.15 4.12 -4.73	27.01 3.41 0.00	27.93 3.46 0.00
G.F.CEMENT___DRP 24184	43.65 1.66 -26.10	31.81 1.53 -16.31	26.78 1.59 -10.63	28.22 1.05 -17.45	26.81 1.53 -11.28	27.66 1.62 -11.90	29.06 1.02 -19.29	25.36 2.16 -5.71	24.20 2.74 0.00	23.74 2.64 0.00	24.36 2.46 -0.06	25.00 2.23 0.00	30.00 2.62 -0.30	30.70 2.62 0.41	25.82 2.20 0.03	33.91 3.10 0.09	37.89 3.54 -0.86	52.87 3.37 -19.69	65.64 2.57 -40.23	35.15 3.28 -2.17	31.74 2.79 -3.74	35.62 3.05 -5.26	26.83 2.86 -0.37	27.57 2.89 -0.21
GARDENVILLE___LBMP 24039	17.17 -0.01 -1.28	15.24 0.03 -1.24	15.80 -0.07 -1.30	11.82 -0.10 -2.20	15.29 -0.13 -1.42	15.53 -0.08 -1.47	10.92 -0.26 -2.43	17.79 -0.43 -0.72	21.19 -0.27 0.00	21.00 -0.10 0.00	21.93 0.09 0.00	22.87 0.10 0.00	27.09 -0.01 -0.02	29.44 -0.12 -1.08	23.60 -0.06 0.00	30.67 -0.71 -0.48	33.27 -1.07 -0.85	29.95 -0.77 -0.91	24.08 -0.63 -1.86	29.13 -0.67 -0.10	25.09 -0.27 -0.14	27.12 -0.43 -0.24	23.47 -0.13 0.00	24.58 0.11 0.00
GENERAL___MILLS 23808	17.24 0.06 -1.29	15.30 0.08 -1.24	15.85 -0.02 -1.31	11.86 -0.06 -2.21	15.34 -0.08 -1.43	15.59 -0.03 -1.48	10.97 -0.23 -2.44	17.85 -0.36 -0.72	21.28 -0.18 0.00	21.08 -0.02 0.00	22.02 0.18 0.00	22.97 0.21 0.00	27.22 0.11 -0.02	29.91 0.02 -1.41	23.71 0.05 0.00	30.89 -0.57 -0.55	33.48 -0.92 -0.91	30.08 -0.64 -0.92	24.19 -0.52 -1.87	29.26 -0.54 -0.10	25.21 -0.16 -0.15	27.25 -0.31 -0.24	23.58 -0.02 0.00	24.69 0.21 0.00
GE_PLASTICS___DRP 24183	34.89 0.91 -18.09	27.44 0.81 -12.65	25.18 0.84 -9.77	26.51 0.55 -16.25	25.30 0.80 -10.50	25.94 0.82 -10.98	27.19 0.48 -17.96	23.71 0.91 -5.31	22.60 1.15 0.00	22.26 1.16 0.00	22.99 1.15 0.00	23.93 1.17 0.00	28.48 1.39 0.00	29.66 1.43 0.25	24.84 1.21 0.02	32.41 1.55 0.05	35.26 1.77 0.00	44.89 1.61 -13.48	51.62 1.24 -27.54	32.80 1.61 -1.49	28.74 1.38 -2.14	32.38 1.48 -3.59	24.83 1.23 0.00	25.75 1.28 0.00
GILBOA___1 23756	23.98 0.84 -7.24	21.74 0.70 -7.06	22.75 0.69 -7.49	22.85 0.46 -12.68	22.85 0.66 -8.20	23.27 0.66 -8.46	23.17 0.40 -14.01	22.50 0.86 -4.15	22.60 1.14 0.00	22.25 1.15 0.00	23.02 1.17 0.00	24.01 1.24 0.00	28.57 1.48 0.00	30.03 1.54 0.00	24.94 1.29 0.00	32.52 1.62 0.00	35.27 1.78 0.00	36.49 1.56 -5.12	34.56 1.24 -10.47	31.89 1.63 -0.57	27.46 1.43 -0.81	30.19 1.52 -1.37	24.87 1.27 0.00	25.77 1.29 0.00
GILBOA___2 23757	23.98 0.84 -7.24	21.74 0.70 -7.06	22.75 0.69 -7.49	22.85 0.46 -12.68	22.85 0.66 -8.20	23.27 0.66 -8.46	23.17 0.40 -14.01	22.50 0.86 -4.15	22.60 1.14 0.00	22.25 1.15 0.00	23.02 1.17 0.00	24.01 1.24 0.00	28.57 1.48 0.00	30.03 1.54 0.00	24.94 1.29 0.00	32.52 1.62 0.00	35.27 1.78 0.00	36.49 1.56 -5.12	34.56 1.24 -10.47	31.89 1.63 -0.57	27.46 1.43 -0.81	30.19 1.52 -1.37	24.87 1.27 0.00	25.77 1.29 0.00
GILBOA___3 23758	23.98 0.84 -7.24	21.74 0.70 -7.06	22.75 0.69 -7.49	22.85 0.46 -12.68	22.85 0.66 -8.20	23.27 0.66 -8.46	23.17 0.40 -14.01	22.50 0.86 -4.15	22.60 1.14 0.00	22.25 1.15 0.00	23.02 1.17 0.00	24.01 1.24 0.00	28.57 1.48 0.00	30.03 1.54 0.00	24.94 1.29 0.00	32.52 1.62 0.00	35.27 1.78 0.00	36.49 1.56 -5.12	34.56 1.24 -10.47	31.89 1.63 -0.57	27.46 1.43 -0.81	30.19 1.52 -1.37	24.87 1.27 0.00	25.77 1.29 0.00
GILBOA___4 23759	23.98 0.84 -7.24	21.74 0.70 -7.06	22.75 0.69 -7.49	22.85 0.46 -12.68	22.85 0.66 -8.20	23.27 0.66 -8.46	23.17 0.40 -14.01	22.50 0.86 -4.15	22.60 1.14 0.00	22.25 1.15 0.00	23.02 1.17 0.00	24.01 1.24 0.00	28.57 1.48 0.00	30.03 1.54 0.00	24.94 1.29 0.00	32.52 1.62 0.00	35.27 1.78 0.00	36.49 1.56 -5.12	34.56 1.24 -10.47	31.89 1.63 -0.57	27.46 1.43 -0.81	30.19 1.52 -1.37	24.87 1.27 0.00	25.77 1.29 0.00
GILBOA___ 23599	23.98 0.84 -7.24	21.74 0.70 -7.06	22.75 0.69 -7.49	22.85 0.46 -12.68	22.85 0.66 -8.20	23.27 0.66 -8.46	23.17 0.40 -14.01	22.50 0.86 -4.15	22.60 1.14 0.00	22.25 1.15 0.00	23.02 1.17 0.00	24.01 1.24 0.00	28.57 1.48 0.00	30.03 1.54 0.00	24.94 1.29 0.00	32.52 1.62 0.00	35.27 1.78 0.00	36.49 1.56 -5.12	34.56 1.24 -10.47	31.89 1.63 -0.57	27.46 1.43 -0.81	30.19 1.52 -1.37	24.87 1.27 0.00	25.77 1.29 0.00
GINNA___ 23603	15.27 -0.71 -0.09	13.91 -0.60 -0.54	14.77 -0.70 -0.91	10.79 -0.48 -1.56	14.31 -0.69 -1.01	14.52 -0.65 -1.03	9.99 -0.49 -1.73	17.06 -0.95 -0.51	20.40 -1.06 0.00	20.13 -0.97 0.00	20.97 -0.87 0.00	21.87 -0.90 0.00	25.97 -1.11 0.00	27.25 -1.23 0.00	22.65 -1.00 0.00	29.25 -1.64 0.01	31.57 -1.89 0.02	28.26 -1.55 0.00	21.68 -1.17 0.00	28.20 -1.50 0.00	24.10 -1.12 0.00	26.04 -1.27 0.00	22.63 -0.97 0.00	23.55 -0.92 0.00
GLEN PARK___ 23778	15.78 0.03 0.14	14.09 -0.10 -0.21	14.82 -0.10 -0.36	10.29 -0.03 -0.61	14.29 -0.10 -0.39	14.51 -0.04 -0.40	9.49 0.06 -0.68	17.98 0.29 -0.20	22.01 0.56 0.00	21.67 0.57 0.00	29.70 0.58 -7.27	23.12 0.35 0.00	25.12 0.39 2.35	28.29 0.36 0.55	23.99 0.34 0.00	31.50 0.60 0.00	27.72 1.11 6.88	30.63 0.82 0.00	23.16 0.31 0.00	30.24 0.54 0.00	20.68 0.29 4.83	67.38 0.28 -39.78	36.75 0.36 -12.79	23.22 0.33 1.59
GLENWOOD_IC_1_G5 23712	26.15 1.71 -8.55	23.03 1.41 -7.65	23.51 1.33 -7.62	23.45 0.89 -12.85	23.58 1.28 -8.31	24.02 1.28 -8.59	23.80 0.83 -14.21	23.53 1.81 -4.23	23.90 2.44 0.00	23.91 2.46 -0.35	36.69 2.65 -12.20	36.63 2.87 -10.98	35.74 3.44 -5.22	36.44 3.60 -4.36	41.64 2.95 -15.04	42.43 3.77 -7.75	44.42 4.02 -6.91	48.33 3.45 -15.07	38.04 2.64 -12.55	33.80 3.42 -0.68	65.24 3.02 -37.00	38.68 3.33 -8.04	26.40 2.80 0.00	27.32 2.85 0.00
GLENWOOD_IC_2_G1 23688	26.05 1.61 -8.55	22.95 1.33 -7.65	23.44 1.26 -7.62	23.40 0.84 -12.85	23.50 1.21 -8.31	23.94 1.21 -8.59	23.75 0.78 -14.21	23.42 1.70 -4.23	23.75 2.29 0.00	23.77 2.32 -0.35	36.52 2.47 -12.20	36.43 2.68 -10.98	35.50 3.20 -5.22	36.22 3.38 -4.36	41.51 2.81 -15.04	42.34 3.68 -7.75	44.32 3.92 -6.91	48.25 3.37 -15.07	38.00 2.60 -12.55	33.74 3.36 -0.68	65.19 2.96 -37.00	38.46 3.12 -8.04	26.22 2.62 0.00	27.14 2.66 0.00
GLENWOOD_IC_3_G1 23689	26.05 1.61 -8.55	22.95 1.33 -7.65	23.44 1.26 -7.62	23.40 0.84 -12.85	23.50 1.21 -8.31	23.94 1.21 -8.59	23.75 0.78 -14.21	23.42 1.70 -4.23	23.75 2.29 0.00	23.77 2.32 -0.35	36.52 2.47 -12.20	36.43 2.68 -10.98	35.50 3.20 -5.22	36.22 3.38 -4.36	41.51 2.81 -15.04	42.34 3.68 -7.75	44.32 3.92 -6.91	48.25 3.37 -15.07	38.00 2.60 -12.55	33.74 3.36 -0.68	65.19 2.96 -37.00	38.46 3.12 -8.04	26.22 2.62 0.00	27.14 2.66 0.00

GLENWOOD___4 23550	26.15 1.71 -8.55	23.03 1.41 -7.65	23.51 1.33 -7.62	23.45 0.89 -12.85	23.58 1.28 -8.31	24.02 1.28 -8.59	23.80 0.83 -14.21	23.53 1.81 -4.23	23.90 2.44 0.00	23.91 2.46 -0.35	36.69 2.65 -12.20	36.63 2.87 -10.98	35.74 3.44 -5.22	36.46 3.62 -4.36	41.67 2.98 -15.04	42.51 3.85 -7.75	44.50 4.10 -6.91	48.41 3.53 -15.07	38.11 2.71 -12.55	33.87 3.49 -0.68	65.31 3.08 -37.00	38.68 3.33 -8.04	26.40 2.80 0.00	27.32 2.85 0.00
GLENWOOD___5 23614	26.15 1.71 -8.55	23.03 1.41 -7.65	23.51 1.33 -7.62	23.45 0.89 -12.85	23.58 1.28 -8.31	24.02 1.28 -8.59	23.80 0.83 -14.21	23.53 1.81 -4.23	23.90 2.44 0.00	23.91 2.46 -0.35	36.69 2.65 -12.20	36.63 2.87 -10.98	35.74 3.44 -5.22	36.46 3.62 -4.36	41.67 2.98 -15.04	42.51 3.85 -7.75	44.50 4.10 -6.91	48.41 3.53 -15.07	38.11 2.71 -12.55	33.87 3.49 -0.68	65.31 3.08 -37.00	38.68 3.33 -8.04	26.40 2.80 0.00	27.32 2.85 0.00
GLOBAL GREEN_PORT_GT1 23814	26.69 2.25 -8.55	23.48 1.85 -7.65	23.94 1.76 -7.62	23.74 1.19 -12.85	24.12 1.82 -8.31	24.57 1.83 -8.59	24.14 1.18 -14.21	24.20 2.47 -4.23	24.84 3.38 0.00	24.82 3.38 -0.35	37.75 3.70 -12.20	37.73 3.98 -10.98	37.10 4.79 -5.22	38.02 5.17 -4.36	43.07 4.38 -15.04	44.49 5.83 -7.75	46.66 6.26 -6.91	50.43 5.55 -15.07	39.61 4.22 -12.55	35.86 5.48 -0.68	67.00 4.78 -37.00	40.18 4.83 -8.04	27.64 4.03 0.00	28.55 4.08 0.00
GLOBE___DSASP 323697	16.55 -0.51 -1.16	14.81 -0.30 -1.13	15.36 -0.41 -1.20	11.44 -0.31 -2.04	14.87 -0.44 -1.32	15.09 -0.41 -1.36	10.41 -0.59 -2.25	17.10 -1.06 -0.67	20.28 -1.17 0.00	20.10 -1.00 0.00	20.95 -0.89 0.00	21.82 -0.94 0.00	25.74 -1.34 0.00	25.93 -1.57 0.99	22.48 -1.17 0.00	28.46 -2.26 0.19	30.38 -2.69 0.41	28.53 -2.10 -0.82	22.90 -1.63 -1.68	27.88 -1.91 -0.09	24.04 -1.31 -0.13	25.92 -1.61 -0.22	22.59 -1.01 0.00	23.74 -0.74 0.00
GOETHSLN___LBMP 323567	25.95 1.51 -8.55	22.89 1.27 -7.64	23.36 1.18 -7.62	23.36 0.80 -12.85	23.41 1.11 -8.30	23.84 1.11 -8.59	23.69 0.72 -14.21	23.35 1.62 -4.23	23.64 2.18 0.00	23.67 2.22 -0.35	27.38 2.29 -3.25	27.90 2.52 -2.62	30.09 3.00 0.00	32.14 3.18 -0.47	36.48 2.64 -10.19	37.86 3.48 -3.48	39.05 3.67 -1.89	39.04 3.10 -6.14	37.82 2.43 -12.54	33.50 3.12 -0.68	28.97 2.77 -0.98	31.87 2.92 -1.64	26.08 2.48 0.00	26.94 2.47 0.00
GOODYEAR_LAKE_HYD 323669	25.83 0.79 -9.15	19.49 0.62 -4.89	17.38 0.59 -2.23	13.64 0.39 -3.54	16.83 0.55 -2.29	17.19 0.58 -2.47	13.05 0.38 -3.91	19.53 0.88 -1.16	22.64 1.19 0.00	22.28 1.18 0.00	23.12 1.28 0.00	24.16 1.39 0.00	28.78 1.70 0.00	30.28 1.80 0.00	25.12 1.47 0.00	32.77 1.86 -0.01	35.50 2.01 0.00	38.55 1.73 -7.02	38.50 1.31 -14.34	32.19 1.72 -0.78	27.88 1.54 -1.12	30.78 1.60 -1.87	24.90 1.30 0.00	25.78 1.31 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.12 0.44 -2.78	16.80 0.33 -2.49	17.33 0.29 -2.48	14.07 0.19 -4.17	16.94 0.25 -2.70	17.21 0.28 -2.79	13.52 0.15 -4.61	19.28 0.42 -1.36	22.10 0.64 0.00	21.75 0.65 0.00	22.58 0.73 0.00	23.56 0.79 0.00	28.03 0.95 0.00	29.47 0.99 0.00	24.43 0.77 0.00	31.80 0.89 -0.01	34.38 0.84 -0.04	32.50 0.70 -2.00	27.43 0.50 -4.09	30.65 0.72 -0.22	26.24 0.70 -0.32	28.58 0.74 -0.53	24.22 0.62 0.00	25.17 0.70 0.00
GOUDEY___7 23579	19.13 0.45 -2.78	16.80 0.34 -2.49	17.34 0.30 -2.48	14.08 0.19 -4.17	16.95 0.25 -2.70	17.22 0.29 -2.79	13.52 0.15 -4.61	19.29 0.43 -1.36	22.12 0.67 0.00	21.77 0.67 0.00	22.60 0.76 0.00	23.58 0.82 0.00	28.06 0.97 0.00	29.50 1.02 0.00	24.46 0.80 0.00	31.84 0.92 -0.01	34.41 0.88 -0.04	32.54 0.73 -2.00	27.46 0.53 -4.09	30.68 0.75 -0.22	26.27 0.73 -0.32	28.61 0.77 -0.53	24.24 0.64 0.00	25.19 0.72 0.00
GOUDEY___8 23580	19.12 0.44 -2.78	16.80 0.33 -2.49	17.33 0.29 -2.48	14.07 0.19 -4.17	16.94 0.25 -2.70	17.21 0.28 -2.79	13.52 0.15 -4.61	19.28 0.42 -1.36	22.10 0.64 0.00	21.75 0.65 0.00	22.58 0.73 0.00	23.56 0.79 0.00	28.03 0.95 0.00	29.47 0.99 0.00	24.43 0.77 0.00	31.80 0.89 -0.01	34.38 0.84 -0.04	32.50 0.70 -2.00	27.43 0.50 -4.09	30.65 0.72 -0.22	26.24 0.70 -0.32	28.58 0.74 -0.53	24.22 0.62 0.00	25.17 0.70 0.00
GOWANUS_GT1_1 24077	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT1_2 24078	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT1_3 24079	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT1_4 24080	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT1_5 24084	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT1_6 24111	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00

GOWANUS_GT1_7 24112	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT1_8 24113	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT2_1 24114	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT2_2 24115	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT2_3 24116	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT2_4 24117	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT2_5 24118	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT2_6 24119	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT2_7 24120	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT2_8 24121	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT3_1 24122	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT3_2 24123	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT3_3 24124	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT3_4 24125	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT3_5 24126	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00

GOWANUS_GT3_6 24127	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT3_7 24128	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT3_8 24129	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT4_1 24130	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT4_2 24131	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT4_3 24132	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT4_4 24133	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT4_5 24134	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT4_6 24135	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT4_7 24136	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GOWANUS_GT4_8 24137	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GREENIDGE___3 23582	17.76 0.32 -1.55	15.66 0.22 -1.47	16.25 0.16 -1.53	12.38 0.09 -2.58	15.77 0.10 -1.67	16.03 0.17 -1.72	11.67 0.06 -2.85	18.60 0.27 -0.84	21.95 0.49 0.00	21.58 0.48 0.00	22.47 0.63 0.00	23.49 0.73 0.00	27.94 0.86 0.00	29.31 0.82 0.00	24.43 0.77 0.00	31.41 0.49 -0.02	33.74 0.17 -0.08	31.08 0.18 -1.10	25.42 0.32 -2.25	30.35 0.53 -0.12	26.03 0.63 -0.17	28.23 0.62 -0.29	24.14 0.54 0.00	25.07 0.60 0.00
GREENIDGE___4 23583	17.76 0.32 -1.55	15.66 0.22 -1.47	16.25 0.16 -1.53	12.38 0.09 -2.58	15.77 0.10 -1.67	16.03 0.17 -1.72	11.67 0.06 -2.85	18.60 0.27 -0.84	21.95 0.49 0.00	21.58 0.48 0.00	22.47 0.63 0.00	23.49 0.73 0.00	27.94 0.86 0.00	29.31 0.82 0.00	24.43 0.77 0.00	31.41 0.49 -0.02	33.74 0.17 -0.08	31.08 0.18 -1.10	25.42 0.32 -2.25	30.35 0.53 -0.12	26.03 0.63 -0.17	28.23 0.62 -0.29	24.14 0.54 0.00	25.07 0.60 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
GROVEVILLE___HYD 323602	26.41 1.51 -9.00	23.10 1.24 -7.89	23.48 1.18 -7.73	23.53 0.79 -13.03	23.54 1.12 -8.42	23.99 1.13 -8.72	23.88 0.72 -14.40	23.33 1.57 -4.26	23.54 2.08 0.00	23.23 2.13 0.00	24.04 2.19 0.00	25.15 2.38 0.00	29.95 2.87 0.00	31.92 3.07 -0.37	26.26 2.58 -0.03	34.39 3.42 -0.07	37.21 3.73 0.00	39.54 3.24 -6.49	38.60 2.50 -13.25	33.61 3.20 -0.72	29.05 2.80 -1.03	31.99 2.95 -1.73	26.06 2.46 0.00	26.94 2.47 0.00

HAMPSHIRE___PAPER_HYD 323593	13.82 -0.15 1.92	13.21 -0.18 0.59	14.40 -0.14 0.03	9.62 -0.09 0.00	13.86 -0.14 0.00	14.02 -0.10 0.02	8.75 -0.01 0.00	17.54 0.04 0.00	21.53 0.07 0.00	21.21 0.12 0.00	40.95 0.09 -19.02	22.71 -0.05 0.00	20.44 -0.13 6.51	26.64 -0.32 1.53	23.39 -0.26 0.00	30.69 -0.22 0.00	14.34 -0.12 19.02	28.55 -0.13 1.13	20.36 -0.19 2.30	29.40 -0.18 0.12	11.47 -0.22 13.53	131.32 -0.16 -104.16	56.64 -0.13 -33.17	19.90 -0.17 4.40
HARDSCRABBLE_WT_PWR 323673	13.12 0.69 3.46	13.13 0.58 1.43	15.06 0.56 0.07	10.06 0.36 0.00	14.44 0.45 0.00	14.62 0.53 0.05	9.12 0.36 0.00	18.24 0.74 0.00	22.44 0.99 0.00	22.00 0.90 0.00	22.74 0.81 -0.09	23.54 0.78 0.00	28.47 0.97 -0.41	29.58 1.00 -0.10	24.44 0.79 0.00	32.03 1.13 0.00	36.19 1.49 -1.21	28.47 1.40 2.74	18.23 0.97 5.59	30.70 1.30 0.30	26.90 1.26 -0.41	27.98 1.39 0.72	25.19 1.06 -0.53	25.70 0.93 -0.30
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.23 1.33 -8.00	22.23 1.08 -7.17	22.74 1.02 -7.16	22.48 0.69 -12.08	22.78 0.98 -7.81	23.20 0.98 -8.08	22.72 0.63 -13.34	22.76 1.34 -3.93	23.26 1.81 0.00	22.54 1.85 0.41	19.97 1.93 3.80	21.83 2.12 3.06	29.65 2.57 0.00	31.63 2.75 -0.40	14.12 2.30 11.84	30.09 3.07 3.88	34.63 3.35 2.21	38.48 2.93 -5.75	36.84 2.25 -11.74	33.21 2.87 -0.63	28.68 2.55 -0.91	31.52 2.68 -1.53	25.82 2.22 0.00	26.69 2.22 0.00
HARZA MOOSE___RIVER 24016	14.17 0.37 2.09	13.52 0.26 0.72	14.95 0.27 -0.12	10.17 0.18 -0.28	14.41 0.24 -0.18	14.58 0.29 -0.15	9.29 0.23 -0.31	18.12 0.53 -0.09	22.19 0.73 0.00	21.83 0.73 0.00	28.08 0.77 -5.47	23.49 0.72 0.00	26.46 0.90 1.52	29.03 0.90 0.36	24.44 0.78 0.00	31.92 1.01 0.00	30.31 1.27 4.45	29.31 1.07 1.56	20.36 0.71 3.20	30.48 0.95 0.17	22.62 0.78 3.37	57.39 0.81 -29.27	34.13 0.69 -9.83	24.12 0.66 1.01
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.03 1.59 -8.55	22.99 1.36 -7.65	23.46 1.28 -7.62	23.42 0.86 -12.85	23.50 1.20 -8.31	23.94 1.20 -8.59	23.75 0.78 -14.21	23.46 1.73 -4.23	23.78 2.32 0.00	23.82 2.37 -0.35	27.54 2.45 -3.25	28.08 2.69 -2.62	30.30 3.21 -0.01	32.33 3.38 -0.48	36.62 2.79 -10.17	38.06 3.69 -3.47	39.29 3.91 -1.89	39.25 3.31 -6.14	37.96 2.56 -12.55	33.68 3.30 -0.68	29.12 2.92 -0.98	32.02 3.07 -1.64	26.21 2.61 0.00	27.07 2.60 0.00
HEMPSTEAD___ 23647	26.15 1.71 -8.55	23.03 1.40 -7.65	23.50 1.32 -7.62	23.44 0.88 -12.85	23.58 1.28 -8.31	24.02 1.28 -8.59	23.80 0.83 -14.21	23.52 1.79 -4.23	23.89 2.43 0.00	23.87 2.42 -0.35	36.68 2.63 -12.20	36.60 2.85 -10.98	35.70 3.40 -5.22	36.41 3.56 -4.36	41.63 2.93 -15.04	42.49 3.84 -7.75	44.47 4.08 -6.91	48.41 3.53 -15.07	38.12 2.72 -12.55	33.92 3.54 -0.68	65.32 3.11 -37.00	38.63 3.28 -8.04	26.40 2.80 0.00	27.34 2.87 0.00
HICKLING___1 23621	18.48 0.51 -2.07	16.25 0.36 -1.91	16.81 0.30 -1.95	13.18 0.18 -3.30	16.35 0.22 -2.13	16.62 0.28 -2.20	12.51 0.11 -3.64	19.01 0.44 -1.08	22.20 0.75 0.00	21.86 0.76 0.00	22.76 0.92 0.00	23.80 1.03 0.00	28.30 1.22 -0.01	30.03 1.29 -0.26	24.71 1.06 0.00	32.08 1.07 -0.11	34.57 0.86 -0.22	31.96 0.67 -1.48	26.33 0.46 -3.02	30.64 0.77 -0.16	26.25 0.80 -0.23	28.55 0.84 -0.39	24.30 0.70 0.00	25.28 0.81 0.00
HICKLING___2 23622	18.48 0.51 -2.07	16.25 0.36 -1.91	16.81 0.30 -1.95	13.18 0.18 -3.30	16.35 0.22 -2.13	16.62 0.28 -2.20	12.51 0.11 -3.64	19.01 0.44 -1.08	22.20 0.75 0.00	21.86 0.76 0.00	22.76 0.92 0.00	23.80 1.03 0.00	28.30 1.22 -0.01	30.03 1.29 -0.26	24.71 1.06 0.00	32.08 1.07 -0.11	34.57 0.86 -0.22	31.96 0.67 -1.48	26.33 0.46 -3.02	30.64 0.77 -0.16	26.25 0.80 -0.23	28.55 0.84 -0.39	24.30 0.70 0.00	25.28 0.81 0.00
HIGH FALLS___HY 23754	27.70 2.86 -8.95	24.12 2.38 -7.76	24.47 2.37 -7.54	24.00 1.59 -12.70	24.48 2.28 -8.21	24.98 2.33 -8.50	24.30 1.51 -14.03	24.79 3.15 -4.15	25.44 3.99 0.00	25.07 3.97 0.00	25.98 4.14 0.00	27.17 4.40 0.00	32.44 5.36 0.00	34.62 5.85 -0.28	28.52 4.84 -0.02	37.21 6.26 -0.05	40.29 6.80 0.00	42.27 6.00 -6.47	40.66 4.61 -13.21	36.35 5.93 -0.71	31.63 5.38 -1.03	34.68 5.65 -1.72	28.28 4.68 0.00	29.21 4.74 0.00
HILLBURN___GT 23639	25.39 1.38 -8.11	22.37 1.12 -7.27	22.88 1.06 -7.26	22.68 0.72 -12.24	22.92 1.02 -7.91	23.34 1.01 -8.19	22.92 0.65 -13.52	22.86 1.39 -3.98	23.33 1.88 0.00	22.56 1.92 0.46	19.59 1.99 4.25	21.55 2.20 3.42	29.73 2.65 0.00	31.71 2.82 -0.41	12.75 2.35 13.25	29.66 3.11 4.35	34.40 3.38 2.47	38.59 2.95 -5.83	37.03 2.28 -11.91	33.24 2.90 -0.64	28.73 2.58 -0.93	31.59 2.73 -1.55	25.87 2.27 0.00	26.73 2.26 0.00
HISHELDN_WT_PWR 323625	17.16 -0.12 -1.40	15.20 -0.11 -1.34	15.75 -0.21 -1.40	11.88 -0.20 -2.37	15.23 -0.29 -1.53	15.48 -0.24 -1.58	11.03 -0.34 -2.61	17.71 -0.56 -0.77	21.04 -0.42 0.00	20.77 -0.33 0.00	21.79 -0.05 0.00	22.74 -0.02 0.00	26.95 -0.14 -0.01	28.97 -0.16 -0.65	23.65 -0.01 0.00	30.63 -0.57 -0.28	33.29 -0.95 -0.75	29.97 -0.83 -0.99	24.13 -0.75 -2.03	29.05 -0.76 -0.11	25.06 -0.31 -0.16	27.10 -0.47 -0.27	23.38 -0.22 0.00	24.38 -0.10 0.00
HOLTSVILLE_IC_1 23690	26.26 1.82 -8.55	23.14 1.51 -7.65	23.59 1.41 -7.62	23.50 0.94 -12.85	23.73 1.43 -8.31	24.17 1.43 -8.59	23.90 0.93 -14.21	23.68 1.95 -4.23	24.13 2.67 0.00	24.06 2.61 -0.35	36.89 2.85 -12.20	36.82 3.07 -10.98	35.98 3.68 -5.22	36.75 3.90 -4.36	41.99 3.29 -15.04	43.01 4.35 -7.75	44.98 4.58 -6.91	48.92 4.04 -15.07	38.50 3.10 -12.55	34.49 4.10 -0.68	65.85 3.63 -37.00	39.01 3.67 -8.04	26.69 3.09 0.00	27.65 3.18 0.00
HOLTSVILLE_IC_10 23699	26.31 1.87 -8.55	23.18 1.56 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.77 1.47 -8.31	24.21 1.47 -8.59	23.92 0.96 -14.21	23.75 2.02 -4.23	24.23 2.77 0.00	24.16 2.71 -0.35	37.01 2.96 -12.20	36.95 3.20 -10.98	36.14 3.84 -5.22	36.94 4.10 -4.36	42.17 3.48 -15.04	43.25 4.60 -7.75	45.24 4.84 -6.91	49.15 4.27 -15.07	38.66 3.26 -12.55	34.70 4.32 -0.68	66.03 3.81 -37.00	39.20 3.85 -8.04	26.84 3.24 0.00	27.78 3.31 0.00
HOLTSVILLE_IC_2 23691	26.26 1.82 -8.55	23.14 1.51 -7.65	23.59 1.41 -7.62	23.50 0.94 -12.85	23.73 1.43 -8.31	24.17 1.43 -8.59	23.90 0.93 -14.21	23.68 1.95 -4.23	24.13 2.67 0.00	24.06 2.61 -0.35	36.89 2.85 -12.20	36.82 3.07 -10.98	35.98 3.68 -5.22	36.75 3.90 -4.36	41.99 3.29 -15.04	43.01 4.35 -7.75	44.98 4.58 -6.91	48.92 4.04 -15.07	38.50 3.10 -12.55	34.49 4.10 -0.68	65.85 3.63 -37.00	39.01 3.67 -8.04	26.69 3.09 0.00	27.65 3.18 0.00
HOLTSVILLE_IC_3 23692	26.26 1.82 -8.55	23.14 1.51 -7.65	23.59 1.41 -7.62	23.50 0.94 -12.85	23.73 1.43 -8.31	24.17 1.43 -8.59	23.90 0.93 -14.21	23.68 1.95 -4.23	24.13 2.67 0.00	24.06 2.61 -0.35	36.89 2.85 -12.20	36.82 3.07 -10.98	35.98 3.68 -5.22	36.75 3.90 -4.36	41.99 3.29 -15.04	43.01 4.35 -7.75	44.98 4.58 -6.91	48.92 4.04 -15.07	38.50 3.10 -12.55	34.49 4.10 -0.68	65.85 3.63 -37.00	39.01 3.67 -8.04	26.69 3.09 0.00	27.65 3.18 0.00

HOLTSVILLE_IC_4 23693	26.26 1.82 -8.55	23.14 1.51 -7.65	23.59 1.41 -7.62	23.50 0.94 -12.85	23.73 1.43 -8.31	24.17 1.43 -8.59	23.90 0.93 -14.21	23.68 1.95 -4.23	24.13 2.67 0.00	24.06 2.61 -0.35	36.89 2.85 -12.20	36.82 3.07 -10.98	35.98 3.68 -5.22	36.75 3.90 -4.36	41.99 3.29 -15.04	43.01 4.35 -7.75	44.98 4.58 -6.91	48.92 4.04 -15.07	38.50 3.10 -12.55	34.49 4.10 -0.68	65.85 3.63 -37.00	39.01 3.67 -8.04	26.69 3.09 0.00	27.65 3.18 0.00
HOLTSVILLE_IC_5 23694	26.26 1.82 -8.55	23.14 1.51 -7.65	23.59 1.41 -7.62	23.50 0.94 -12.85	23.73 1.43 -8.31	24.17 1.43 -8.59	23.90 0.93 -14.21	23.68 1.95 -4.23	24.13 2.67 0.00	24.06 2.61 -0.35	36.89 2.85 -12.20	36.82 3.07 -10.98	35.98 3.68 -5.22	36.75 3.90 -4.36	41.99 3.29 -15.04	43.01 4.35 -7.75	44.98 4.58 -6.91	48.92 4.04 -15.07	38.50 3.10 -12.55	34.49 4.10 -0.68	65.85 3.63 -37.00	39.01 3.67 -8.04	26.69 3.09 0.00	27.65 3.18 0.00
HOLTSVILLE_IC_6 23695	26.31 1.87 -8.55	23.18 1.56 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.77 1.47 -8.31	24.21 1.47 -8.59	23.92 0.96 -14.21	23.75 2.02 -4.23	24.23 2.77 0.00	24.16 2.71 -0.35	37.01 2.96 -12.20	36.95 3.20 -10.98	36.14 3.84 -5.22	36.94 4.10 -4.36	42.17 3.48 -15.04	43.25 4.60 -7.75	45.24 4.84 -6.91	49.15 4.27 -15.07	38.66 3.26 -12.55	34.70 4.32 -0.68	66.03 3.81 -37.00	39.20 3.85 -8.04	26.84 3.24 0.00	27.78 3.31 0.00
HOLTSVILLE_IC_7 23696	26.31 1.87 -8.55	23.18 1.56 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.77 1.47 -8.31	24.21 1.47 -8.59	23.92 0.96 -14.21	23.75 2.02 -4.23	24.23 2.77 0.00	24.16 2.71 -0.35	37.01 2.96 -12.20	36.95 3.20 -10.98	36.14 3.84 -5.22	36.94 4.10 -4.36	42.17 3.48 -15.04	43.25 4.60 -7.75	45.24 4.84 -6.91	49.15 4.27 -15.07	38.66 3.26 -12.55	34.70 4.32 -0.68	66.03 3.81 -37.00	39.20 3.85 -8.04	26.84 3.24 0.00	27.78 3.31 0.00
HOLTSVILLE_IC_8 23697	26.31 1.87 -8.55	23.18 1.56 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.77 1.47 -8.31	24.21 1.47 -8.59	23.92 0.96 -14.21	23.75 2.02 -4.23	24.23 2.77 0.00	24.16 2.71 -0.35	37.01 2.96 -12.20	36.95 3.20 -10.98	36.14 3.84 -5.22	36.94 4.10 -4.36	42.17 3.48 -15.04	43.25 4.60 -7.75	45.24 4.84 -6.91	49.15 4.27 -15.07	38.66 3.26 -12.55	34.70 4.32 -0.68	66.03 3.81 -37.00	39.20 3.85 -8.04	26.84 3.24 0.00	27.78 3.31 0.00
HOLTSVILLE_IC_9 23698	26.31 1.87 -8.55	23.18 1.56 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.77 1.47 -8.31	24.21 1.47 -8.59	23.92 0.96 -14.21	23.75 2.02 -4.23	24.23 2.77 0.00	24.16 2.71 -0.35	37.01 2.96 -12.20	36.95 3.20 -10.98	36.14 3.84 -5.22	36.94 4.10 -4.36	42.17 3.48 -15.04	43.25 4.60 -7.75	45.24 4.84 -6.91	49.15 4.27 -15.07	38.66 3.26 -12.55	34.70 4.32 -0.68	66.03 3.81 -37.00	39.20 3.85 -8.04	26.84 3.24 0.00	27.78 3.31 0.00
HOWARD_WT_PWR 323690	17.94 0.37 -1.68	15.75 0.21 -1.57	16.29 0.10 -1.63	12.46 0.00 -2.75	15.69 -0.08 -1.78	15.97 -0.01 -1.84	11.71 -0.08 -3.04	18.41 0.02 -0.90	21.74 0.29 0.00	21.43 0.33 0.00	22.50 0.66 0.00	23.63 0.87 0.00	28.08 0.98 -0.01	29.92 1.02 -0.41	24.71 1.06 0.00	31.92 0.84 -0.17	34.31 0.47 -0.36	31.24 0.25 -1.19	25.31 0.03 -2.44	30.16 0.32 -0.13	25.93 0.52 -0.19	28.11 0.48 -0.32	24.03 0.43 0.00	24.92 0.44 0.00
HQ_GEN_CEDARS 23644	13.02 -0.55 2.33	12.91 -0.47 0.60	14.15 -0.39 0.03	9.43 -0.28 0.00	13.62 -0.37 0.00	13.75 -0.37 0.02	8.55 -0.21 0.00	17.05 -0.44 0.00	20.79 -0.67 0.00	20.49 -0.60 0.00	48.64 -0.70 -27.50	21.90 -0.86 0.00	14.47 -1.11 11.51	24.64 -1.15 2.70	22.65 -1.00 0.00	29.73 -1.18 0.00	-1.49 -1.36 33.62	27.58 -1.07 1.15	19.73 -0.78 2.34	28.55 -1.03 0.13	0.31 -1.13 23.78	179.25 -1.01 -152.95	68.92 -0.89 -46.21	15.68 -0.91 7.88
HQ_GEN_CEDARS_PROXY 323590	13.02 -0.55 2.33	12.91 -0.47 0.60	14.15 -0.39 0.03	9.43 -0.28 0.00	13.62 -0.37 0.00	13.75 -0.37 0.02	8.55 -0.21 0.00	17.05 -0.44 0.00	20.79 -0.67 0.00	20.49 -0.60 0.00	48.64 -0.70 -27.50	21.90 -0.86 0.00	14.47 -1.11 11.51	24.64 -1.15 2.70	22.65 -1.00 0.00	29.73 -1.18 0.00	-1.49 -1.36 33.62	27.58 -1.07 1.15	19.73 -0.78 2.34	28.55 -1.03 0.13	0.31 -1.13 23.78	179.25 -1.01 -152.95	68.92 -0.89 -46.21	15.68 -0.91 7.88
HQ_GEN_IMPORT 323601	15.26 -0.46 0.17	13.61 -0.37 0.00	14.24 -0.32 0.00	9.49 -0.22 0.00	13.69 -0.30 0.00	13.83 -0.32 0.00	8.57 -0.18 0.00	17.08 -0.42 0.00	20.86 -0.60 0.00	20.51 -0.59 0.00	19.22 -0.64 1.98	22.09 -0.67 0.00	23.88 -0.83 2.37	27.08 -0.85 0.56	22.95 -0.70 0.00	30.04 -0.86 0.00	25.60 -0.97 6.92	28.95 -0.86 0.00	22.21 -0.63 0.00	28.86 -0.84 0.00	19.58 -0.78 4.86	18.84 -0.84 7.63	16.93 -0.73 5.94	22.00 -0.75 1.72
HQ_GEN_WHEEL 23651	15.26 -0.46 0.17	13.61 -0.37 0.00	14.24 -0.32 0.00	9.49 -0.22 0.00	13.69 -0.30 0.00	13.83 -0.32 0.00	8.57 -0.18 0.00	17.08 -0.42 0.00	20.86 -0.60 0.00	20.51 -0.59 0.00	19.22 -0.64 1.98	22.09 -0.67 0.00	23.88 -0.83 2.37	27.08 -0.85 0.56	22.95 -0.70 0.00	30.04 -0.86 0.00	25.60 -0.97 6.92	28.95 -0.86 0.00	22.21 -0.63 0.00	28.86 -0.84 0.00	19.58 -0.78 4.86	18.84 -0.84 7.63	16.93 -0.73 5.94	22.00 -0.75 1.72
HUDSON_AVE_GT_3 23810	26.04 1.60 -8.55	22.97 1.35 -7.64	23.45 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.30	23.92 1.19 -8.59	23.74 0.77 -14.21	23.46 1.73 -4.23	23.78 2.32 0.00	23.82 2.37 -0.35	27.54 2.45 -3.25	28.06 2.68 -2.62	30.28 3.20 0.00	32.34 3.39 -0.47	36.66 2.82 -10.19	38.08 3.70 -3.48	39.29 3.91 -1.89	39.26 3.32 -6.14	37.97 2.58 -12.54	33.71 3.33 -0.68	29.14 2.94 -0.98	32.05 3.10 -1.64	26.23 2.63 0.00	27.09 2.62 0.00
HUDSON_AVE_GT_4 23540	26.04 1.60 -8.55	22.97 1.35 -7.64	23.45 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.30	23.92 1.19 -8.59	23.74 0.77 -14.21	23.46 1.73 -4.23	23.78 2.32 0.00	23.82 2.37 -0.35	27.54 2.45 -3.25	28.06 2.68 -2.62	30.28 3.20 0.00	32.34 3.39 -0.47	36.66 2.82 -10.19	38.08 3.70 -3.48	39.29 3.91 -1.89	39.26 3.32 -6.14	37.97 2.58 -12.54	33.71 3.33 -0.68	29.14 2.94 -0.98	32.05 3.10 -1.64	26.23 2.63 0.00	27.09 2.62 0.00
HUDSON_AVE_GT_5 23657	26.04 1.60 -8.55	22.97 1.35 -7.64	23.45 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.30	23.92 1.19 -8.59	23.74 0.77 -14.21	23.46 1.73 -4.23	23.78 2.32 0.00	23.82 2.37 -0.35	27.54 2.45 -3.25	28.06 2.68 -2.62	30.28 3.20 0.00	32.34 3.39 -0.47	36.66 2.82 -10.19	38.08 3.70 -3.48	39.29 3.91 -1.89	39.26 3.32 -6.14	37.97 2.58 -12.54	33.71 3.33 -0.68	29.14 2.94 -0.98	32.05 3.10 -1.64	26.23 2.63 0.00	27.09 2.62 0.00
HUDSON_AVE_10 24168	25.98 1.54 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.38 0.82 -12.85	23.43 1.13 -8.30	23.86 1.13 -8.59	23.70 0.73 -14.21	23.39 1.67 -4.23	23.68 2.22 0.00	23.70 2.25 -0.35	27.40 2.30 -3.25	27.93 2.55 -2.62	30.11 3.03 0.00	32.17 3.22 -0.47	36.53 2.68 -10.19	37.91 3.53 -3.48	39.10 3.72 -1.89	39.08 3.14 -6.14	37.83 2.44 -12.54	33.53 3.15 -0.68	28.99 2.79 -0.98	31.90 2.95 -1.64	26.13 2.52 0.00	26.98 2.50 0.00

HUNTER MOUNT___DRP 323613	28.36 1.01 -11.46	24.04 0.86 -9.21	23.75 0.85 -8.33	24.26 0.56 -13.98	23.84 0.81 -9.04	24.36 0.83 -9.39	24.72 0.51 -15.45	23.10 1.03 -4.57	22.80 1.35 0.00	22.47 1.37 0.00	23.20 1.35 0.00	24.18 1.42 0.00	28.78 1.70 0.00	30.43 1.78 -0.16	25.21 1.54 -0.01	32.98 2.05 -0.03	35.87 2.38 0.00	40.31 2.13 -8.38	41.61 1.65 -17.11	32.82 2.19 -0.93	28.43 1.88 -1.33	31.54 1.99 -2.23	25.24 1.64 0.00	26.11 1.64 0.00
HUNTINGTON_RES_REC 323705	26.26 1.82 -8.55	23.12 1.50 -7.65	23.59 1.41 -7.62	23.50 0.94 -12.85	23.70 1.40 -8.31	24.14 1.40 -8.59	23.88 0.91 -14.21	23.66 1.94 -4.23	24.11 2.65 0.00	24.05 2.60 -0.35	36.90 2.85 -12.20	36.84 3.08 -10.98	36.01 3.70 -5.22	36.78 3.94 -4.36	42.03 3.34 -15.04	43.06 4.40 -7.75	45.06 4.66 -6.91	48.97 4.09 -15.07	38.51 3.11 -12.55	34.49 4.10 -0.68	65.84 3.62 -37.00	39.00 3.66 -8.04	26.68 3.08 0.00	27.62 3.15 0.00
HUNTLEY___63 23557	16.99 -0.09 -1.19	15.15 0.02 -1.16	15.71 -0.08 -1.23	11.67 -0.12 -2.07	15.20 -0.14 -1.34	15.44 -0.09 -1.39	10.73 -0.32 -2.29	17.62 -0.55 -0.68	20.99 -0.47 0.00	20.81 -0.29 0.00	21.72 -0.12 0.00	22.63 -0.13 0.00	26.74 -0.34 0.00	29.21 -0.48 -1.21	23.33 -0.33 0.00	30.21 -1.14 -0.44	32.51 -1.49 -0.51	29.56 -1.09 -0.84	23.73 -0.84 -1.72	28.85 -0.95 -0.09	24.86 -0.49 -0.13	26.82 -0.71 -0.22	23.32 -0.28 0.00	24.44 -0.04 0.00
HUNTLEY___64 23558	16.99 -0.09 -1.19	15.15 0.02 -1.16	15.71 -0.08 -1.23	11.67 -0.12 -2.07	15.20 -0.14 -1.34	15.44 -0.09 -1.39	10.73 -0.32 -2.29	17.62 -0.55 -0.68	20.99 -0.47 0.00	20.81 -0.29 0.00	21.72 -0.12 0.00	22.63 -0.13 0.00	26.74 -0.34 0.00	29.21 -0.48 -1.21	23.33 -0.33 0.00	30.21 -1.14 -0.44	32.51 -1.49 -0.51	29.56 -1.09 -0.84	23.73 -0.84 -1.72	28.85 -0.95 -0.09	24.86 -0.49 -0.13	26.82 -0.71 -0.22	23.32 -0.28 0.00	24.44 -0.04 0.00
HUNTLEY___65 23559	16.99 -0.09 -1.19	15.15 0.02 -1.16	15.71 -0.08 -1.23	11.67 -0.12 -2.07	15.20 -0.14 -1.34	15.44 -0.09 -1.39	10.73 -0.32 -2.29	17.62 -0.55 -0.68	20.99 -0.47 0.00	20.81 -0.29 0.00	21.72 -0.12 0.00	22.63 -0.13 0.00	26.74 -0.34 0.00	29.21 -0.48 -1.21	23.33 -0.33 0.00	30.21 -1.14 -0.44	32.51 -1.49 -0.51	29.56 -1.09 -0.84	23.73 -0.84 -1.72	28.85 -0.95 -0.09	24.86 -0.49 -0.13	26.82 -0.71 -0.22	23.32 -0.28 0.00	24.44 -0.04 0.00
HUNTLEY___66 23560	16.99 -0.09 -1.19	15.15 0.02 -1.16	15.71 -0.08 -1.23	11.67 -0.12 -2.07	15.20 -0.14 -1.34	15.44 -0.09 -1.39	10.73 -0.32 -2.29	17.62 -0.55 -0.68	20.99 -0.47 0.00	20.81 -0.29 0.00	21.72 -0.12 0.00	22.63 -0.13 0.00	26.74 -0.34 0.00	29.21 -0.48 -1.21	23.33 -0.33 0.00	30.21 -1.14 -0.44	32.51 -1.49 -0.51	29.56 -1.09 -0.84	23.73 -0.84 -1.72	28.85 -0.95 -0.09	24.86 -0.49 -0.13	26.82 -0.71 -0.22	23.32 -0.28 0.00	24.44 -0.04 0.00
HUNTLEY___67 23561	16.91 -0.21 -1.22	15.05 -0.12 -1.18	15.60 -0.22 -1.25	11.64 -0.19 -2.12	15.10 -0.26 -1.37	15.34 -0.22 -1.42	10.73 -0.37 -2.34	17.50 -0.68 -0.69	20.84 -0.62 0.00	20.66 -0.44 0.00	21.55 -0.30 0.00	22.46 -0.31 0.00	26.58 -0.52 -0.02	28.77 -0.67 -0.96	23.16 -0.50 0.00	30.12 -1.31 -0.52	32.62 -1.68 -0.81	29.42 -1.26 -0.87	23.65 -0.97 -1.77	28.66 -1.14 -0.10	24.70 -0.66 -0.14	26.66 -0.88 -0.23	23.14 -0.46 0.00	24.26 -0.21 0.00
HUNTLEY___68 23562	16.91 -0.21 -1.22	15.05 -0.12 -1.18	15.60 -0.22 -1.25	11.64 -0.19 -2.12	15.10 -0.26 -1.37	15.34 -0.22 -1.42	10.73 -0.37 -2.34	17.50 -0.68 -0.69	20.84 -0.62 0.00	20.66 -0.44 0.00	21.55 -0.30 0.00	22.46 -0.31 0.00	26.58 -0.52 -0.02	28.77 -0.67 -0.96	23.16 -0.50 0.00	30.12 -1.31 -0.52	32.62 -1.68 -0.81	29.42 -1.26 -0.87	23.65 -0.97 -1.77	28.66 -1.14 -0.10	24.70 -0.66 -0.14	26.66 -0.88 -0.23	23.14 -0.46 0.00	24.26 -0.21 0.00
HYLAND___LFGE 323620	17.85 0.63 -1.33	15.75 0.50 -1.28	16.32 0.41 -1.34	12.23 0.24 -2.27	15.81 0.35 -1.47	16.09 0.43 -1.52	11.44 0.18 -2.51	18.79 0.55 -0.74	22.32 0.86 0.00	22.10 1.00 0.00	23.00 1.16 0.00	24.08 1.32 0.00	28.58 1.50 0.00	30.04 1.55 0.00	25.00 1.35 0.00	32.29 1.36 -0.03	34.70 1.09 -0.12	31.86 1.11 -0.94	25.58 0.80 -1.93	31.01 1.20 -0.10	26.64 1.27 -0.15	28.88 1.32 -0.25	24.82 1.21 0.00	25.75 1.28 0.00
INDECK___CORINTH 23802	43.71 1.59 -26.23	31.85 1.50 -16.37	26.77 1.55 -10.65	28.23 1.03 -17.49	26.79 1.50 -11.31	27.64 1.58 -11.92	29.07 0.99 -19.33	25.31 2.10 -5.72	24.12 2.66 0.00	23.60 2.50 0.00	24.13 2.23 -0.06	24.71 1.94 0.00	29.65 2.27 -0.30	30.35 2.27 0.40	25.50 1.87 0.03	33.49 2.67 0.09	37.44 3.08 -0.87	52.54 2.94 -19.79	65.52 2.24 -40.43	34.72 2.83 -2.19	31.41 2.44 -3.76	35.30 2.71 -5.28	26.75 2.77 -0.38	27.51 2.82 -0.22
INDECK___ILION 23567	12.86 0.43 3.46	12.91 0.36 1.43	14.84 0.35 0.07	9.93 0.22 0.00	14.30 0.30 0.00	14.43 0.34 0.05	8.98 0.22 0.00	17.95 0.45 0.00	22.07 0.61 0.00	21.66 0.57 0.00	22.46 0.53 -0.09	23.27 0.51 0.00	28.13 0.63 -0.41	29.24 0.66 -0.10	24.21 0.56 0.00	31.66 0.76 0.00	35.65 0.95 -1.21	27.96 0.89 2.74	17.90 0.64 5.59	30.26 0.87 0.30	26.43 0.80 -0.41	27.46 0.87 0.72	24.81 0.69 -0.53	25.42 0.65 -0.30
INDECK___OLEAN 23982	18.14 0.76 -1.49	15.97 0.57 -1.42	16.55 0.51 -1.48	12.51 0.31 -2.50	16.04 0.44 -1.61	16.28 0.47 -1.67	11.66 0.15 -2.76	18.82 0.51 -0.81	22.49 1.03 0.00	22.26 1.16 0.00	23.19 1.35 0.00	24.11 1.34 0.00	28.58 1.48 -0.02	31.06 1.37 -1.21	24.65 0.99 0.00	32.14 0.78 -0.45	34.59 0.34 -0.76	31.18 0.32 -1.05	25.09 0.10 -2.15	30.19 0.37 -0.12	25.97 0.58 -0.17	28.23 0.64 -0.28	24.22 0.62 0.00	25.45 0.98 0.00
INDECK___OSWEGO 23783	15.66 -0.27 -0.03	14.09 -0.24 -0.35	14.87 -0.29 -0.59	10.55 -0.18 -1.02	14.37 -0.28 -0.66	14.55 -0.27 -0.67	9.72 -0.17 -1.13	17.52 -0.30 -0.33	21.10 -0.36 0.00	20.70 -0.39 0.00	22.79 -0.34 -1.28	22.40 -0.37 0.00	26.31 -0.42 0.36	27.95 -0.45 0.08	23.24 -0.41 0.00	30.34 -0.56 0.00	31.85 -0.60 1.04	29.26 -0.54 0.00	22.40 -0.44 0.00	29.16 -0.54 0.00	24.07 -0.42 0.73	33.82 -0.45 -6.96	25.59 -0.33 -2.31	23.92 -0.32 0.24
INDECK___YERKES 23781	17.01 -0.07 -1.19	15.17 0.04 -1.16	15.72 -0.07 -1.23	11.68 -0.11 -2.07	15.21 -0.12 -1.34	15.45 -0.07 -1.39	10.74 -0.31 -2.29	17.64 -0.53 -0.68	21.01 -0.44 0.00	20.84 -0.26 0.00	21.76 -0.08 0.00	22.67 -0.10 0.00	26.78 -0.30 0.00	29.25 -0.44 -1.21	23.35 -0.30 0.00	30.24 -1.10 -0.44	32.55 -1.46 -0.51	29.59 -1.06 -0.84	23.75 -0.82 -1.72	28.88 -0.92 -0.09	24.88 -0.47 -0.13	26.85 -0.68 -0.22	23.34 -0.26 0.00	24.46 -0.01 0.00
INDIAN POINT_GT_1 24139	25.76 1.41 -8.45	22.70 1.15 -7.57	23.19 1.09 -7.54	23.16 0.74 -12.72	23.25 1.04 -8.22	23.68 1.04 -8.51	23.46 0.66 -14.04	23.03 1.41 -4.13	23.35 1.89 0.00	25.84 1.93 -2.81	49.82 2.00 -25.97	45.85 2.19 -20.90	29.71 2.63 0.00	31.72 2.79 -0.45	107.16 2.32 -81.18	61.12 3.07 -27.14	51.94 3.36 -15.09	38.82 2.94 -6.08	37.53 2.27 -12.41	33.28 2.91 -0.67	28.76 2.58 -0.97	31.65 2.73 -1.62	25.88 2.28 0.00	26.76 2.29 0.00

INDIAN POINT_GT_2 23659	25.76 1.41 -8.45	22.70 1.15 -7.57	23.19 1.09 -7.54	23.16 0.74 -12.72	23.25 1.04 -8.22	23.68 1.04 -8.51	23.46 0.66 -14.04	23.03 1.41 -4.13	23.35 1.89 0.00	25.84 1.93 -2.81	49.82 2.00 -25.97	45.85 2.19 -20.90	29.71 2.63 0.00	31.72 2.79 -0.45	107.16 2.32 -81.18	61.12 3.07 -27.14	51.94 3.36 -15.09	38.82 2.94 -6.08	37.53 2.27 -12.41	33.28 2.91 -0.67	28.76 2.58 -0.97	31.65 2.73 -1.62	25.88 2.28 0.00	26.76 2.29 0.00
INDIAN POINT_GT_3 24019	25.76 1.41 -8.45	22.70 1.15 -7.57	23.19 1.09 -7.54	23.16 0.74 -12.72	23.25 1.04 -8.22	23.68 1.04 -8.51	23.46 0.66 -14.04	23.03 1.41 -4.13	23.35 1.89 0.00	25.84 1.93 -2.81	49.82 2.00 -25.97	45.85 2.19 -20.90	29.71 2.63 0.00	31.72 2.79 -0.45	107.16 2.32 -81.18	61.12 3.07 -27.14	51.94 3.36 -15.09	38.82 2.94 -6.08	37.53 2.27 -12.41	33.28 2.91 -0.67	28.76 2.58 -0.97	31.65 2.73 -1.62	25.88 2.28 0.00	26.76 2.29 0.00
INDIAN POINT___2 23530	25.61 1.38 -8.34	22.57 1.13 -7.46	23.07 1.06 -7.44	22.99 0.72 -12.55	23.12 1.02 -8.12	23.55 1.01 -8.40	23.24 0.64 -13.84	22.84 1.32 -4.03	23.24 1.78 0.00	22.03 1.82 0.89	15.51 1.88 8.22	18.23 2.07 6.61	29.58 2.50 0.00	31.56 2.65 -0.42	0.21 2.21 25.65	25.34 2.92 8.48	31.96 3.25 4.78	38.67 2.88 -5.99	37.31 2.22 -12.24	33.21 2.85 -0.66	28.70 2.53 -0.95	31.58 2.68 -1.60	25.83 2.23 0.00	26.72 2.25 0.00
INDIAN POINT___3 23531	25.74 1.38 -8.46	22.68 1.13 -7.57	23.18 1.07 -7.54	23.16 0.73 -12.72	23.24 1.02 -8.22	23.67 1.02 -8.51	23.47 0.65 -14.06	23.09 1.43 -4.16	23.38 1.93 0.00	23.45 1.97 -0.39	27.44 2.03 -3.56	27.85 2.22 -2.87	29.75 2.66 0.00	31.76 2.82 -0.45	37.16 2.35 -11.16	37.81 3.11 -3.80	38.90 3.34 -2.07	38.77 2.89 -6.08	37.50 2.23 -12.42	33.23 2.86 -0.67	28.72 2.53 -0.97	31.61 2.68 -1.62	25.85 2.25 0.00	26.73 2.26 0.00
IP CORINTH___1 23988	43.74 1.61 -26.23	31.85 1.50 -16.37	26.77 1.55 -10.65	28.23 1.03 -17.49	26.79 1.50 -11.31	27.64 1.58 -11.92	29.07 0.99 -19.33	25.31 2.10 -5.72	24.12 2.67 0.00	23.64 2.54 0.00	24.22 2.31 -0.06	24.83 2.06 0.00	29.80 2.42 -0.30	30.52 2.43 0.40	25.63 2.01 0.03	33.67 2.85 0.09	37.63 3.27 -0.87	52.71 3.11 -19.79	65.65 2.37 -40.43	34.89 3.00 -2.19	31.56 2.58 -3.76	35.45 2.86 -5.28	26.77 2.80 -0.38	27.51 2.82 -0.22
IP___TICONDEROGA 23804	44.11 2.07 -26.15	32.22 1.92 -16.33	27.23 2.02 -10.64	28.53 1.35 -17.47	27.28 1.99 -11.29	28.20 2.15 -11.90	29.45 1.39 -19.30	26.29 3.08 -5.71	25.38 3.92 0.00	25.14 4.04 0.00	25.81 3.91 -0.06	26.37 3.60 0.00	31.53 4.15 -0.30	32.19 4.11 0.40	27.05 3.43 0.03	35.65 4.83 0.09	39.85 5.49 -0.87	54.95 5.42 -19.73	67.31 4.17 -40.30	37.17 5.29 -2.18	33.29 4.33 -3.74	37.19 4.62 -5.27	27.93 3.95 -0.38	28.65 3.96 -0.22
ISLIP_RES_REC 323679	26.37 1.93 -8.55	23.23 1.60 -7.65	23.68 1.50 -7.62	23.56 1.00 -12.85	23.82 1.52 -8.31	24.26 1.52 -8.59	23.95 0.98 -14.21	23.81 2.09 -4.23	24.32 2.86 0.00	24.27 2.82 -0.35	37.12 3.08 -12.20	37.07 3.32 -10.98	36.30 4.00 -5.22	37.11 4.27 -4.36	42.32 3.62 -15.04	43.46 4.80 -7.75	45.45 5.05 -6.91	49.34 4.46 -15.07	38.80 3.40 -12.55	34.87 4.48 -0.68	66.17 3.95 -37.00	39.34 4.00 -8.04	26.96 3.35 0.00	27.89 3.41 0.00
JARVIS____ 23743	12.57 0.13 3.46	12.65 0.10 1.43	14.58 0.09 0.07	9.77 0.06 0.00	14.07 0.07 0.00	14.18 0.09 0.05	8.81 0.05 0.00	17.62 0.12 0.00	21.63 0.17 0.00	21.27 0.17 0.00	22.11 0.18 -0.09	22.95 0.18 0.00	27.73 0.24 -0.41	28.81 0.23 -0.10	23.85 0.20 0.00	31.16 0.25 0.00	35.00 0.30 -1.21	27.33 0.27 2.74	17.44 0.18 5.59	29.65 0.25 0.30	25.86 0.22 -0.41	26.82 0.23 0.72	24.33 0.20 -0.53	24.97 0.20 -0.30
JENNISON___1 23625	20.73 0.98 -3.86	17.77 0.78 -3.02	17.98 0.75 -2.67	14.67 0.49 -4.47	17.58 0.70 -2.89	17.90 0.76 -3.01	14.18 0.48 -4.94	20.06 1.10 -1.46	22.94 1.49 0.00	22.58 1.48 0.00	23.40 1.56 0.00	24.40 1.64 0.00	29.12 2.04 0.00	30.62 2.13 0.00	25.42 1.76 0.00	33.17 2.26 -0.01	35.94 2.42 -0.03	34.76 2.13 -2.83	30.25 1.63 -5.78	32.17 2.16 -0.31	27.58 1.91 -0.45	29.95 1.89 -0.75	25.09 1.49 0.00	25.99 1.52 0.00
JENNISON___2 23626	20.73 0.98 -3.86	17.77 0.78 -3.02	17.98 0.75 -2.67	14.67 0.49 -4.47	17.58 0.70 -2.89	17.90 0.76 -3.01	14.18 0.48 -4.94	20.06 1.10 -1.46	22.94 1.49 0.00	22.58 1.48 0.00	23.40 1.56 0.00	24.40 1.64 0.00	29.12 2.04 0.00	30.62 2.13 0.00	25.42 1.76 0.00	33.17 2.26 -0.01	35.94 2.42 -0.03	34.76 2.13 -2.83	30.25 1.63 -5.78	32.17 2.16 -0.31	27.58 1.91 -0.45	29.95 1.89 -0.75	25.09 1.49 0.00	25.99 1.52 0.00
JERICHO_RISE_WT_PWR 323719	12.39 -1.13 2.37	12.46 -0.92 0.60	13.70 -0.83 0.03	9.13 -0.58 0.00	13.17 -0.82 0.00	13.31 -0.81 0.02	8.32 -0.43 0.00	16.69 -0.81 0.00	20.42 -1.04 0.00	20.17 -0.93 0.00	7.98 -1.11 12.75	21.63 -1.13 0.00	13.74 -1.32 12.02	24.21 -1.46 2.82	22.35 -1.30 0.00	29.66 -1.25 0.00	-3.19 -1.56 35.12	27.21 -1.45 1.15	19.51 -0.99 2.35	28.13 -1.45 0.13	-1.14 -1.52 24.83	-27.50 -1.79 53.02	-13.94 -1.61 35.93	13.81 -1.77 8.89
KCE_NY_1 323755	43.39 1.47 -26.02	31.56 1.32 -16.27	26.54 1.36 -10.62	28.04 0.90 -17.43	26.56 1.30 -11.27	27.39 1.36 -11.88	28.86 0.84 -19.26	24.96 1.76 -5.70	23.66 2.21 0.00	23.26 2.16 0.00	23.97 2.06 -0.06	24.78 2.01 0.00	29.78 2.40 -0.29	30.57 2.50 0.42	25.68 2.06 0.03	33.69 2.88 0.09	37.61 3.26 -0.86	52.44 3.01 -19.63	65.25 2.30 -40.10	34.84 2.97 -2.17	31.44 2.50 -3.72	35.27 2.71 -5.24	26.39 2.42 -0.37	27.11 2.43 -0.21
KEDC PORT_JEFF_GT2 24210	26.29 1.85 -8.55	23.16 1.54 -7.65	23.62 1.44 -7.62	23.52 0.96 -12.85	23.75 1.46 -8.31	24.19 1.46 -8.59	23.91 0.94 -14.21	23.72 2.00 -4.23	24.19 2.74 0.00	24.12 2.68 -0.35	36.97 2.93 -12.20	36.91 3.16 -10.98	36.10 3.80 -5.22	36.90 4.06 -4.36	42.14 3.45 -15.04	43.14 4.49 -7.75	45.06 4.66 -6.91	48.94 4.06 -15.07	38.52 3.12 -12.55	34.65 4.27 -0.68	65.99 3.77 -37.00	39.15 3.80 -8.04	26.80 3.19 0.00	27.74 3.27 0.00
KEDC PORT_JEFF_GT3 24211	26.29 1.85 -8.55	23.16 1.54 -7.65	23.62 1.44 -7.62	23.52 0.96 -12.85	23.75 1.46 -8.31	24.19 1.46 -8.59	23.91 0.94 -14.21	23.72 2.00 -4.23	24.19 2.74 0.00	24.12 2.68 -0.35	36.97 2.93 -12.20	36.91 3.16 -10.98	36.10 3.80 -5.22	36.90 4.06 -4.36	42.14 3.45 -15.04	43.14 4.49 -7.75	45.06 4.66 -6.91	48.94 4.06 -15.07	38.52 3.12 -12.55	34.65 4.27 -0.68	65.99 3.77 -37.00	39.15 3.80 -8.04	26.80 3.19 0.00	27.74 3.27 0.00
KEDC_GLWD_GT4 24219	26.15 1.71 -8.55	23.03 1.41 -7.65	23.51 1.33 -7.62	23.45 0.89 -12.85	23.58 1.28 -8.31	24.02 1.28 -8.59	23.80 0.83 -14.21	23.53 1.81 -4.23	23.90 2.44 0.00	23.91 2.46 -0.35	36.69 2.65 -12.20	36.63 2.87 -10.98	35.74 3.44 -5.22	36.44 3.60 -4.36	41.64 2.95 -15.04	42.43 3.77 -7.75	44.42 4.02 -6.91	48.33 3.45 -15.07	38.04 2.64 -12.55	33.80 3.42 -0.68	65.24 3.02 -37.00	38.68 3.33 -8.04	26.40 2.80 0.00	27.32 2.85 0.00

KEDC_GLWD_GT5 24220	26.15 1.71 -8.55	23.03 1.41 -7.65	23.51 1.33 -7.62	23.45 0.89 -12.85	23.58 1.28 -8.31	24.02 1.28 -8.59	23.80 0.83 -14.21	23.53 1.81 -4.23	23.90 2.44 0.00	23.91 2.46 -0.35	36.69 2.65 -12.20	36.63 2.87 -10.98	35.74 3.44 -5.22	36.44 3.60 -4.36	41.64 2.95 -15.04	42.43 3.77 -7.75	44.42 4.02 -6.91	48.33 3.45 -15.07	38.04 2.64 -12.55	33.80 3.42 -0.68	65.24 3.02 -37.00	38.68 3.33 -8.04	26.40 2.80 0.00	27.32 2.85 0.00
KENSICO____ 23655	25.88 1.46 -8.52	22.81 1.20 -7.62	23.30 1.14 -7.59	23.30 0.77 -12.82	23.36 1.08 -8.29	23.80 1.09 -8.57	23.63 0.70 -14.17	23.28 1.57 -4.22	23.56 2.10 0.00	23.61 2.14 -0.38	27.58 2.21 -3.52	28.01 2.42 -2.83	29.98 2.89 0.00	32.01 3.05 -0.47	37.22 2.55 -11.02	38.02 3.36 -3.75	39.12 3.58 -2.04	38.99 3.06 -6.13	37.73 2.37 -12.52	33.41 3.03 -0.68	28.88 2.69 -0.97	31.78 2.84 -1.63	25.98 2.38 0.00	26.87 2.39 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.51 3.23 -8.38	24.01 2.71 -7.33	24.44 2.70 -7.17	23.62 1.82 -12.09	24.42 2.61 -7.82	24.92 2.68 -8.09	23.84 1.73 -13.36	25.03 3.58 -3.95	25.97 4.52 0.00	25.59 4.49 0.00	26.53 4.69 0.00	27.74 4.97 0.00	33.13 6.05 0.00	35.39 6.61 -0.29	29.13 5.46 -0.02	38.00 7.05 -0.05	41.13 7.64 0.00	42.58 6.73 -6.04	40.36 5.17 -12.35	37.02 6.66 -0.67	32.22 6.04 -0.96	35.26 6.34 -1.61	28.86 5.26 0.00	29.82 5.35 0.00
KIAC_JFK_GT1 23816	26.04 1.60 -8.55	23.00 1.37 -7.64	23.48 1.30 -7.62	23.42 0.86 -12.85	23.46 1.16 -8.30	23.88 1.15 -8.59	23.71 0.75 -14.21	23.45 1.73 -4.23	23.72 2.27 0.00	23.72 2.27 -0.35	27.33 2.24 -3.25	27.87 2.49 -2.62	30.06 2.98 0.00	32.13 3.18 -0.47	36.52 2.68 -10.19	37.90 3.53 -3.48	39.08 3.70 -1.89	39.04 3.09 -6.14	37.81 2.41 -12.54	33.49 3.11 -0.68	28.96 2.76 -0.98	31.89 2.94 -1.64	26.18 2.58 0.00	27.01 2.54 0.00
KIAC_JFK_GT2 23817	26.04 1.60 -8.55	23.00 1.37 -7.64	23.48 1.30 -7.62	23.42 0.86 -12.85	23.46 1.16 -8.30	23.88 1.15 -8.59	23.71 0.75 -14.21	23.45 1.73 -4.23	23.72 2.27 0.00	23.72 2.27 -0.35	27.33 2.24 -3.25	27.87 2.49 -2.62	30.06 2.98 0.00	32.13 3.18 -0.47	36.52 2.68 -10.19	37.90 3.53 -3.48	39.08 3.70 -1.89	39.04 3.09 -6.14	37.81 2.41 -12.54	33.49 3.11 -0.68	28.96 2.76 -0.98	31.89 2.94 -1.64	26.18 2.58 0.00	27.01 2.54 0.00
KINTIGH____ 23543	15.66 -0.33 -0.10	14.36 -0.22 -0.61	15.27 -0.32 -1.02	11.23 -0.24 -1.76	14.79 -0.34 -1.14	15.00 -0.30 -1.16	10.33 -0.37 -1.95	17.35 -0.72 -0.58	20.73 -0.73 0.00	20.50 -0.60 0.00	21.36 -0.48 0.00	22.25 -0.51 0.00	26.36 -0.72 0.01	27.33 -0.86 0.30	22.97 -0.69 0.00	29.37 -1.41 0.13	31.53 -1.71 0.25	28.49 -1.31 0.00	21.86 -0.99 0.00	28.50 -1.20 0.00	24.44 -0.78 0.00	26.33 -0.98 0.00	23.02 -0.58 0.00	24.08 -0.39 0.00
LACHUTE____HYDRO 323717	44.11 2.07 -26.15	32.22 1.92 -16.33	27.23 2.02 -10.64	28.53 1.35 -17.47	27.28 1.99 -11.29	28.20 2.15 -11.90	29.45 1.39 -19.30	26.29 3.08 -5.71	25.38 3.92 0.00	25.14 4.04 0.00	25.81 3.91 -0.06	26.37 3.60 0.00	31.53 4.15 -0.30	32.19 4.11 0.40	27.05 3.43 0.03	35.65 4.83 0.09	39.85 5.49 -0.87	54.95 5.42 -19.73	67.31 4.17 -40.30	37.17 5.29 -2.18	33.29 4.33 -3.74	37.19 4.62 -5.27	27.93 3.95 -0.38	28.65 3.96 -0.22
LEDERLE____ 23769	25.52 1.43 -8.20	22.48 1.16 -7.35	23.00 1.10 -7.33	22.82 0.75 -12.37	23.04 1.05 -8.00	23.46 1.05 -8.27	23.08 0.67 -13.65	22.96 1.44 -4.02	23.40 1.94 0.00	22.61 1.99 0.47	19.57 2.07 4.34	21.54 2.27 3.49	29.82 2.74 0.00	31.82 2.92 -0.42	12.54 2.43 13.54	29.68 3.23 4.45	34.47 3.51 2.52	38.75 3.05 -5.89	37.24 2.35 -12.04	33.35 3.00 -0.65	28.82 2.67 -0.94	31.69 2.81 -1.57	25.94 2.34 0.00	26.81 2.34 0.00
LINDEN COGEN____ 23786	25.94 1.50 -8.55	22.88 1.26 -7.64	23.35 1.17 -7.62	23.35 0.79 -12.85	23.40 1.10 -8.30	23.83 1.10 -8.59	23.68 0.72 -14.21	23.33 1.61 -4.23	23.62 2.17 0.00	23.65 2.20 -0.35	27.37 2.28 -3.25	27.89 2.51 -2.62	30.08 2.99 0.00	32.12 3.17 -0.47	36.47 2.63 -10.19	37.85 3.47 -3.48	39.03 3.65 -1.89	39.03 3.09 -6.14	37.81 2.42 -12.54	33.48 3.10 -0.68	28.96 2.76 -0.98	31.86 2.91 -1.64	26.07 2.47 0.00	26.92 2.45 0.00
LIPA_MISC_IPP 23656	26.20 1.76 -8.55	23.08 1.46 -7.65	23.53 1.35 -7.62	23.47 0.91 -12.85	23.70 1.41 -8.31	24.14 1.40 -8.59	23.87 0.90 -14.21	23.62 1.89 -4.23	24.06 2.60 0.00	23.99 2.54 -0.35	36.82 2.78 -12.20	36.75 2.99 -10.98	35.90 3.59 -5.22	36.69 3.85 -4.36	41.96 3.26 -15.04	42.99 4.33 -7.75	44.98 4.58 -6.91	48.93 4.05 -15.07	38.51 3.11 -12.55	34.49 4.11 -0.68	65.85 3.63 -37.00	39.00 3.65 -8.04	26.66 3.06 0.00	27.61 3.13 0.00
LISF____SOLAR 323691	26.23 1.79 -8.55	23.10 1.48 -7.65	23.56 1.38 -7.62	23.48 0.92 -12.85	23.73 1.43 -8.31	24.16 1.42 -8.59	23.89 0.92 -14.21	23.65 1.93 -4.23	24.10 2.64 0.00	24.02 2.57 -0.35	36.85 2.80 -12.20	36.77 3.02 -10.98	35.93 3.63 -5.22	36.73 3.89 -4.36	42.00 3.31 -15.04	43.05 4.39 -7.75	45.05 4.65 -6.91	49.01 4.13 -15.07	38.57 3.17 -12.55	34.57 4.19 -0.68	65.93 3.71 -37.00	39.08 3.73 -8.04	26.72 3.12 0.00	27.67 3.20 0.00
LITTLE FALLS____HYD 24013	13.24 0.81 3.46	13.24 0.69 1.43	15.18 0.68 0.07	10.14 0.43 0.00	14.58 0.59 0.00	14.75 0.66 0.05	9.19 0.43 0.00	18.37 0.88 0.00	22.61 1.16 0.00	22.15 1.05 0.00	22.85 0.92 -0.09	23.63 0.86 0.00	28.57 1.08 -0.41	29.71 1.13 -0.10	24.60 0.95 0.00	32.24 1.34 0.00	36.41 1.71 -1.21	28.70 1.63 2.74	18.44 1.18 5.59	31.02 1.62 0.30	27.15 1.52 -0.41	28.25 1.65 0.72	25.42 1.29 -0.53	25.95 1.18 -0.30
LI_NEWBRDGE____DRP 323616	26.12 1.68 -8.55	23.01 1.39 -7.65	23.48 1.30 -7.62	23.43 0.87 -12.85	23.58 1.28 -8.31	24.01 1.27 -8.59	23.79 0.82 -14.21	23.49 1.76 -4.23	23.86 2.40 0.00	23.83 2.38 -0.35	36.63 2.58 -12.20	36.53 2.78 -10.98	35.62 3.32 -5.22	36.34 3.50 -4.36	41.61 2.92 -15.04	42.47 3.82 -7.75	44.45 4.05 -6.91	48.41 3.53 -15.07	38.13 2.73 -12.55	33.94 3.56 -0.68	65.36 3.14 -37.00	38.57 3.23 -8.04	26.36 2.75 0.00	27.31 2.84 0.00
LOCKPORT____CC1 323769	16.72 -0.31 -1.13	14.90 -0.18 -1.11	15.47 -0.27 -1.18	11.44 -0.27 -2.00	14.96 -0.32 -1.29	15.19 -0.28 -1.33	10.53 -0.43 -2.20	17.33 -0.82 -0.65	20.67 -0.79 0.00	20.48 -0.62 0.00	21.37 -0.47 0.00	22.27 -0.49 0.00	26.33 -0.75 0.01	27.40 -0.91 0.18	22.95 -0.70 0.00	29.32 -1.58 0.01	31.75 -1.99 -0.25	29.07 -1.54 -0.80	23.33 -1.16 -1.64	28.41 -1.38 -0.09	24.49 -0.85 -0.13	26.42 -1.11 -0.21	22.99 -0.62 0.00	24.12 -0.36 0.00
LOCKPORT____CC2 323770	16.72 -0.31 -1.13	14.90 -0.18 -1.11	15.47 -0.27 -1.18	11.44 -0.27 -2.00	14.96 -0.32 -1.29	15.19 -0.28 -1.33	10.53 -0.43 -2.20	17.33 -0.82 -0.65	20.67 -0.79 0.00	20.48 -0.62 0.00	21.37 -0.47 0.00	22.27 -0.49 0.00	26.33 -0.75 0.01	27.40 -0.91 0.18	22.95 -0.70 0.00	29.32 -1.58 0.01	31.75 -1.99 -0.25	29.07 -1.54 -0.80	23.33 -1.16 -1.64	28.41 -1.38 -0.09	24.49 -0.85 -0.13	26.42 -1.11 -0.21	22.99 -0.62 0.00	24.12 -0.36 0.00

LOCKPORT__CC3 323771	16.72 -0.31 -1.13	14.90 -0.18 -1.11	15.47 -0.27 -1.18	11.44 -0.27 -2.00	14.96 -0.32 -1.29	15.19 -0.28 -1.33	10.53 -0.43 -2.20	17.33 -0.82 -0.65	20.67 -0.79 0.00	20.48 -0.62 0.00	21.37 -0.47 0.00	22.27 -0.49 0.00	26.33 -0.75 0.01	27.40 -0.91 0.18	22.95 -0.70 0.00	29.32 -1.58 0.01	31.75 -1.99 -0.25	29.07 -1.54 -0.80	23.33 -1.16 -1.64	28.41 -1.38 -0.09	24.49 -0.85 -0.13	26.42 -1.11 -0.21	22.99 -0.62 0.00	24.12 -0.36 0.00
LONG_LAKE_PHOENIX 24014	15.80 -0.15 -0.06	14.19 -0.15 -0.37	14.98 -0.19 -0.62	10.65 -0.12 -1.06	14.48 -0.19 -0.68	14.67 -0.17 -0.70	9.82 -0.11 -1.17	17.65 -0.19 -0.35	21.24 -0.22 0.00	20.85 -0.25 0.00	22.68 -0.20 -1.04	22.57 -0.19 0.00	26.87 -0.21 0.00	28.26 -0.22 0.00	23.44 -0.22 0.00	30.57 -0.33 0.00	33.11 -0.38 0.00	29.48 -0.33 0.00	22.58 -0.27 0.00	29.37 -0.33 0.00	24.98 -0.24 0.00	32.38 -0.25 -5.32	25.53 -0.17 -2.10	24.33 -0.16 -0.02
LOVETT__3 23632	25.49 1.35 -8.24	22.46 1.10 -7.39	22.97 1.04 -7.36	22.84 0.71 -12.42	23.02 0.99 -8.03	23.44 0.99 -8.31	23.11 0.64 -13.72	22.90 1.36 -4.04	23.30 1.84 0.00	22.51 1.88 0.47	19.46 1.95 4.33	21.43 2.15 3.48	29.66 2.58 0.00	31.65 2.74 -0.42	12.44 2.28 13.49	29.49 3.02 4.43	34.25 3.27 2.51	38.57 2.84 -5.92	37.14 2.20 -12.10	33.16 2.80 -0.66	28.66 2.50 -0.94	31.53 2.64 -1.58	25.80 2.20 0.00	26.68 2.21 0.00
LOVETT__4 23642	25.49 1.35 -8.24	22.46 1.10 -7.39	22.97 1.04 -7.36	22.84 0.71 -12.42	23.02 0.99 -8.03	23.44 0.99 -8.31	23.11 0.64 -13.72	22.90 1.36 -4.04	23.30 1.84 0.00	22.51 1.88 0.47	19.46 1.95 4.33	21.43 2.15 3.48	29.66 2.58 0.00	31.65 2.74 -0.42	12.44 2.28 13.49	29.49 3.02 4.43	34.25 3.27 2.51	38.57 2.84 -5.92	37.14 2.20 -12.10	33.16 2.80 -0.66	28.66 2.50 -0.94	31.53 2.64 -1.58	25.80 2.20 0.00	26.68 2.21 0.00
LOVETT__5 23593	25.49 1.35 -8.24	22.46 1.10 -7.39	22.97 1.04 -7.36	22.84 0.71 -12.42	23.02 0.99 -8.03	23.44 0.99 -8.31	23.11 0.64 -13.72	22.90 1.36 -4.04	23.30 1.84 0.00	22.51 1.88 0.47	19.46 1.95 4.33	21.43 2.15 3.48	29.66 2.58 0.00	31.65 2.74 -0.42	12.44 2.28 13.49	29.49 3.02 4.43	34.25 3.27 2.51	38.57 2.84 -5.92	37.14 2.20 -12.10	33.16 2.80 -0.66	28.66 2.50 -0.94	31.53 2.64 -1.58	25.80 2.20 0.00	26.68 2.21 0.00
LOWER RAQUET__HYD 24057	13.21 -0.49 2.19	12.95 -0.43 0.60	14.19 -0.35 0.03	9.46 -0.25 0.00	13.66 -0.34 0.00	13.80 -0.32 0.02	8.60 -0.16 0.00	17.19 -0.31 0.00	20.98 -0.47 0.00	20.70 -0.40 0.00	49.34 -0.49 -27.99	22.13 -0.63 0.00	16.44 -0.89 9.75	24.99 -1.20 2.29	22.62 -1.03 0.00	29.72 -1.19 0.00	3.66 -1.34 28.49	27.56 -1.10 1.14	19.71 -0.81 2.33	28.57 -1.00 0.13	4.12 -0.93 20.18	180.03 -0.85 -153.57	71.49 -0.76 -48.65	17.07 -0.80 6.60
LOWER__HUDSON 24059	41.48 1.21 -24.37	30.53 1.07 -15.48	26.06 1.12 -10.37	27.52 0.73 -17.07	26.09 1.07 -11.04	26.86 1.10 -11.62	28.28 0.66 -18.86	24.42 1.34 -5.58	23.15 1.70 0.00	22.78 1.68 0.00	23.46 1.62 0.00	24.37 1.60 0.00	28.98 1.90 0.00	29.85 1.92 0.56	25.25 1.64 0.04	33.00 2.20 0.10	36.01 2.52 0.00	50.53 2.35 -18.37	62.17 1.80 -37.53	34.05 2.32 -2.03	30.11 1.97 -2.92	34.35 2.14 -4.90	25.43 1.83 0.00	26.33 1.86 0.00
LWR__OSWEGATCHIE_HYD 23850	13.82 -0.15 1.92	13.21 -0.18 0.59	14.40 -0.14 0.03	9.62 -0.09 0.00	13.86 -0.14 0.00	14.02 -0.10 0.02	8.75 -0.01 0.00	17.54 0.04 0.00	21.53 0.07 0.00	21.21 0.12 0.00	40.95 0.09 -19.02	22.71 -0.05 0.00	20.44 -0.13 6.51	26.64 -0.32 1.53	23.39 -0.26 0.00	30.69 -0.22 0.00	14.34 -0.12 19.02	28.55 -0.13 1.13	20.36 -0.19 2.30	29.40 -0.18 0.12	11.47 -0.22 13.53	131.32 -0.16 -104.16	56.64 -0.13 -33.17	19.90 -0.17 4.40
LYONS_FALL_HYD 23570	14.17 0.37 2.09	13.52 0.26 0.72	14.95 0.27 -0.12	10.17 0.18 -0.28	14.41 0.24 -0.18	14.58 0.29 -0.15	9.29 0.23 -0.31	18.12 0.53 -0.09	22.19 0.73 0.00	21.83 0.73 0.00	28.08 0.77 -5.47	23.49 0.72 0.00	26.46 0.90 1.52	29.03 0.90 0.36	24.44 0.78 0.00	31.92 1.01 0.00	30.31 1.27 4.45	29.31 1.07 1.56	20.36 0.71 3.20	30.48 0.95 0.17	22.62 0.78 3.37	57.39 0.81 -29.27	34.13 0.69 -9.83	24.12 0.66 1.01
MADISON__COUNTY_LFGE 323628	15.41 0.56 1.04	14.25 0.43 0.16	15.41 0.42 -0.43	10.76 0.28 -0.77	14.86 0.37 -0.50	15.05 0.42 -0.49	9.89 0.28 -0.85	18.37 0.63 -0.25	22.32 0.87 0.00	21.91 0.81 0.00	24.61 0.89 -1.88	23.70 0.93 0.00	27.97 1.24 0.35	29.66 1.25 0.08	24.75 1.09 0.00	32.27 1.37 0.00	34.04 1.58 1.03	30.38 1.40 0.82	22.17 1.01 1.69	30.92 1.31 0.09	25.48 1.12 0.85	38.24 1.11 -9.82	28.04 0.91 -3.53	25.14 0.89 0.22
MAPLE RIDGE_WT_1 323574	9.68 -0.21 6.00	10.89 -0.32 2.77	13.74 -0.38 0.45	8.91 -0.25 0.55	13.28 -0.36 0.35	13.36 -0.33 0.46	7.94 -0.21 0.61	16.95 -0.36 0.18	21.11 -0.35 0.00	20.87 -0.23 0.00	22.54 -0.23 -0.92	22.43 -0.34 0.00	31.03 -0.42 -4.36	29.13 -0.38 -1.02	23.32 -0.33 0.00	30.57 -0.33 0.00	46.04 -0.17 -12.73	24.60 -0.27 4.94	12.28 -0.47 10.09	28.63 -0.53 0.54	32.69 -0.68 -8.15	25.39 -0.74 1.19	28.56 -0.55 -5.52	27.04 -0.59 -3.17
MAPLE RIDGE_WT_2 323611	9.68 -0.21 6.00	10.89 -0.32 2.77	13.74 -0.38 0.45	8.91 -0.25 0.55	13.28 -0.36 0.35	13.36 -0.33 0.46	7.94 -0.21 0.61	16.95 -0.36 0.18	21.11 -0.35 0.00	20.87 -0.23 0.00	22.54 -0.23 -0.92	22.43 -0.34 0.00	31.03 -0.42 -4.36	29.13 -0.38 -1.02	23.32 -0.33 0.00	30.57 -0.33 0.00	46.04 -0.17 -12.73	24.60 -0.27 4.94	12.28 -0.47 10.09	28.63 -0.53 0.54	32.69 -0.68 -8.15	25.39 -0.74 1.19	28.56 -0.55 -5.52	27.04 -0.59 -3.17
MARBLE_RIVER_WT_PWR 323696	12.36 -1.15 2.39	12.44 -0.93 0.60	13.69 -0.84 0.03	9.13 -0.58 0.00	13.16 -0.83 0.00	13.31 -0.81 0.02	8.33 -0.43 0.00	16.71 -0.79 0.00	20.46 -0.99 0.00	20.23 -0.87 0.00	11.56 -1.05 9.23	21.68 -1.08 0.00	13.58 -1.24 12.27	24.24 -1.37 2.88	22.40 -1.26 0.00	29.75 -1.15 0.00	-3.79 -1.45 35.84	27.27 -1.38 1.15	19.56 -0.93 2.35	28.19 -1.39 0.13	-1.55 -1.44 25.33	-9.21 -1.82 34.71	-7.01 -1.62 28.99	13.72 -1.74 9.01
MARSH_HILL_WT_PWR 323713	17.90 0.36 -1.65	15.73 0.20 -1.55	16.27 0.10 -1.60	12.43 0.01 -2.71	15.69 -0.06 -1.75	15.96 0.01 -1.81	11.67 -0.08 -2.99	18.42 0.04 -0.88	21.76 0.30 0.00	21.44 0.34 0.00	22.50 0.66 0.00	23.62 0.85 0.00	28.05 0.96 -0.01	29.99 1.01 -0.50	24.67 1.02 0.00	31.91 0.81 -0.20	34.34 0.45 -0.40	31.23 0.25 -1.17	25.29 0.05 -2.40	30.15 0.32 -0.13	25.92 0.51 -0.19	28.10 0.48 -0.31	24.03 0.43 0.00	24.93 0.46 0.00
MG INDUSTRY__DRP 24185	34.83 0.91 -18.02	27.41 0.82 -12.61	25.17 0.84 -9.76	26.49 0.55 -16.22	25.29 0.80 -10.49	25.93 0.82 -10.96	27.17 0.48 -17.93	23.71 0.91 -5.30	22.60 1.15 0.00	22.27 1.17 0.00	22.99 1.15 0.00	23.95 1.18 0.00	28.49 1.40 0.00	29.67 1.43 0.24	24.85 1.22 0.02	32.41 1.56 0.05	35.27 1.78 0.00	44.85 1.62 -13.42	51.52 1.25 -27.42	32.80 1.62 -1.48	28.75 1.39 -2.13	32.38 1.49 -3.58	24.84 1.24 0.00	25.75 1.28 0.00

MID___OSWEGATCHIE_HYD 23849	13.82 -0.15 1.92	13.21 -0.18 0.59	14.40 -0.14 0.03	9.62 -0.09 0.00	13.86 -0.14 0.00	14.02 -0.10 0.02	8.75 -0.01 0.00	17.54 0.04 0.00	21.53 0.07 0.00	21.21 0.12 0.00	40.95 0.09 -19.02	22.71 -0.05 0.00	20.44 -0.13 6.51	26.64 -0.32 1.53	23.39 -0.26 0.00	30.69 -0.22 0.00	14.34 -0.12 19.02	28.55 -0.13 1.13	20.36 -0.19 2.30	29.40 -0.18 0.12	11.47 -0.22 13.53	131.32 -0.16 -104.16	56.64 -0.13 -33.17	19.90 -0.17 4.40
MID___RAQUETTE_HYD 23851	13.21 -0.49 2.19	12.95 -0.43 0.60	14.19 -0.35 0.03	9.46 -0.25 0.00	13.66 -0.34 0.00	13.80 -0.32 0.02	8.60 -0.16 0.00	17.19 -0.31 0.00	20.98 -0.47 0.00	20.70 -0.40 0.00	49.34 -0.49 -27.99	22.13 -0.63 0.00	16.44 -0.89 9.75	24.99 -1.20 2.29	22.62 -1.03 0.00	29.72 -1.19 0.00	3.66 -1.34 28.49	27.56 -1.10 1.14	19.71 -0.81 2.33	28.57 -1.00 0.13	4.12 -0.93 20.18	180.03 -0.85 -153.57	71.49 -0.76 -48.65	17.07 -0.80 6.60
MILLIKEN___1 23584	18.00 0.51 -1.60	15.87 0.39 -1.50	16.47 0.36 -1.55	12.57 0.24 -2.61	16.01 0.33 -1.69	16.28 0.39 -1.75	11.88 0.24 -2.89	18.88 0.53 -0.85	22.16 0.71 0.00	21.78 0.68 0.00	22.59 0.75 0.00	23.57 0.81 0.00	28.17 1.09 0.00	29.57 1.09 0.00	24.61 0.96 0.00	32.04 1.13 -0.01	34.75 1.23 -0.03	32.06 1.12 -1.14	26.04 0.86 -2.33	30.95 1.12 -0.13	26.44 1.04 -0.18	28.68 1.07 -0.30	24.48 0.87 0.00	25.38 0.91 0.00
MILLIKEN___2 23585	18.00 0.51 -1.60	15.87 0.39 -1.50	16.47 0.36 -1.55	12.57 0.24 -2.61	16.01 0.33 -1.69	16.28 0.39 -1.75	11.88 0.24 -2.89	18.88 0.53 -0.85	22.16 0.71 0.00	21.78 0.68 0.00	22.59 0.75 0.00	23.57 0.81 0.00	28.17 1.09 0.00	29.57 1.09 0.00	24.61 0.96 0.00	32.04 1.13 -0.01	34.75 1.23 -0.03	32.06 1.12 -1.14	26.04 0.86 -2.33	30.95 1.12 -0.13	26.44 1.04 -0.18	28.68 1.07 -0.30	24.48 0.87 0.00	25.38 0.91 0.00
MILLIKEN___DIESEL 23629	18.00 0.51 -1.60	15.87 0.39 -1.50	16.47 0.36 -1.55	12.57 0.24 -2.61	16.01 0.33 -1.69	16.28 0.39 -1.75	11.88 0.24 -2.89	18.88 0.53 -0.85	22.16 0.71 0.00	21.78 0.68 0.00	22.59 0.75 0.00	23.57 0.81 0.00	28.17 1.09 0.00	29.57 1.09 0.00	24.61 0.96 0.00	32.04 1.13 -0.01	34.75 1.23 -0.03	32.06 1.12 -1.14	26.04 0.86 -2.33	30.95 1.12 -0.13	26.44 1.04 -0.18	28.68 1.07 -0.30	24.48 0.87 0.00	25.38 0.91 0.00
MILLSEAT___LFGE 323607	16.87 -0.09 -1.07	15.03 0.00 -1.06	15.60 -0.09 -1.13	11.48 -0.14 -1.92	15.10 -0.13 -1.24	15.33 -0.09 -1.28	10.59 -0.28 -2.12	17.64 -0.48 -0.62	21.08 -0.38 0.00	20.87 -0.23 0.00	21.82 -0.02 0.00	22.73 -0.03 0.00	26.88 -0.19 0.01	27.98 -0.31 0.19	23.44 -0.22 0.00	29.98 -0.91 0.01	32.29 -1.26 -0.06	29.63 -0.94 -0.76	23.72 -0.68 -1.55	29.01 -0.77 -0.08	24.99 -0.36 -0.12	26.96 -0.55 -0.20	23.41 -0.19 0.00	24.52 0.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.82 1.43 -8.49	22.75 1.17 -7.60	23.24 1.11 -7.57	23.23 0.75 -12.77	23.30 1.05 -8.26	23.74 1.05 -8.54	23.54 0.68 -14.10	23.14 1.48 -4.16	23.43 1.98 0.00	24.91 2.02 -1.79	40.51 2.09 -16.57	38.38 2.28 -13.33	29.82 2.73 0.00	31.83 2.89 -0.45	77.89 2.42 -51.82	51.43 3.18 -17.35	46.56 3.44 -9.63	38.88 2.97 -6.10	37.62 2.30 -12.47	33.32 2.94 -0.67	28.80 2.61 -0.97	31.69 2.75 -1.63	25.91 2.31 0.00	26.79 2.32 0.00
MODEL_CITY_ENERGY 24167	16.52 -0.52 -1.15	14.76 -0.34 -1.12	15.33 -0.43 -1.19	11.32 -0.40 -2.02	14.83 -0.47 -1.31	15.04 -0.46 -1.35	10.43 -0.56 -2.23	17.08 -1.07 -0.66	20.34 -1.11 0.00	20.16 -0.94 0.00	21.04 -0.81 0.00	21.93 -0.84 0.00	25.90 -1.16 0.02	26.40 -1.34 0.74	22.59 -1.06 0.00	28.70 -2.05 0.15	30.72 -2.51 0.26	28.62 -2.01 -0.82	23.01 -1.50 -1.67	27.95 -1.84 -0.09	24.12 -1.23 -0.13	26.01 -1.52 -0.22	22.66 -0.94 0.00	23.80 -0.67 0.00
MODERN_LFGE___ 323580	16.52 -0.52 -1.15	14.76 -0.34 -1.12	15.33 -0.43 -1.19	11.32 -0.40 -2.02	14.83 -0.47 -1.31	15.04 -0.46 -1.35	10.43 -0.56 -2.23	17.08 -1.07 -0.66	20.34 -1.11 0.00	20.16 -0.94 0.00	21.04 -0.81 0.00	21.93 -0.84 0.00	25.90 -1.16 0.02	26.40 -1.34 0.74	22.59 -1.06 0.00	28.70 -2.05 0.15	30.72 -2.51 0.26	28.62 -2.01 -0.82	23.01 -1.50 -1.67	27.95 -1.84 -0.09	24.12 -1.23 -0.13	26.01 -1.52 -0.22	22.66 -0.94 0.00	23.80 -0.67 0.00
MOHAWK_PAPER___DRP 24187	39.12 1.13 -22.09	29.46 1.01 -14.48	25.82 1.06 -10.20	27.24 0.69 -16.84	25.88 1.00 -10.89	26.60 1.03 -11.43	27.97 0.60 -18.61	24.18 1.17 -5.51	22.93 1.47 0.00	22.59 1.49 0.00	23.29 1.45 0.00	24.23 1.46 0.00	28.83 1.75 0.00	29.84 1.79 0.44	25.16 1.53 0.03	32.84 2.02 0.08	35.81 2.32 0.00	48.52 2.13 -16.59	58.36 1.63 -33.89	33.64 2.10 -1.83	29.65 1.80 -2.64	33.66 1.93 -4.42	25.21 1.61 0.00	26.13 1.66 0.00
MONGAUP___HYD 23641	24.89 1.22 -7.77	21.94 0.98 -6.98	22.47 0.93 -6.97	22.10 0.63 -11.76	22.48 0.89 -7.60	22.90 0.89 -7.86	22.31 0.57 -12.98	22.55 1.23 -3.82	23.06 1.61 0.00	22.36 1.59 0.33	20.35 1.61 3.10	21.99 1.72 2.49	29.15 2.06 0.00	31.09 2.23 -0.38	15.89 1.90 9.66	30.26 2.51 3.16	34.58 2.89 1.80	37.73 2.34 -5.58	36.12 1.87 -11.41	32.99 2.67 -0.62	28.45 2.34 -0.89	31.27 2.47 -1.49	25.64 2.04 0.00	26.52 2.04 0.00
MONTAUK___DIESEL 23721	26.73 2.29 -8.55	23.52 1.89 -7.65	23.98 1.81 -7.62	23.78 1.22 -12.85	24.17 1.87 -8.31	24.61 1.87 -8.59	24.17 1.21 -14.21	24.26 2.54 -4.23	24.92 3.47 0.00	24.92 3.47 -0.35	37.85 3.81 -12.20	37.84 4.09 -10.98	37.22 4.92 -5.22	38.16 5.31 -4.36	43.17 4.48 -15.04	44.61 5.96 -7.75	46.79 6.39 -6.91	50.54 5.66 -15.07	39.69 4.29 -12.55	35.95 5.57 -0.68	67.08 4.86 -37.00	40.27 4.92 -8.04	27.71 4.11 0.00	28.63 4.16 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.99 1.55 -8.55	22.92 1.30 -7.65	23.41 1.22 -7.62	23.38 0.82 -12.85	23.45 1.15 -8.31	23.89 1.15 -8.59	23.71 0.75 -14.21	23.39 1.67 -4.23	23.69 2.24 0.00	23.73 2.28 -0.35	27.44 2.36 -3.24	27.95 2.58 -2.61	30.17 3.08 0.00	32.21 3.26 -0.47	36.52 2.71 -10.16	37.93 3.56 -3.46	39.15 3.78 -1.88	39.16 3.21 -6.14	37.89 2.49 -12.55	33.59 3.21 -0.68	29.03 2.84 -0.98	31.94 3.00 -1.64	26.13 2.53 0.00	27.01 2.53 0.00
MUNSVILLE_WIND_PWR 323609	20.45 1.33 -3.23	17.60 1.02 -2.61	17.93 0.99 -2.38	14.34 0.64 -3.98	17.51 0.94 -2.58	17.83 1.01 -2.67	13.80 0.64 -4.40	20.25 1.45 -1.30	23.41 1.95 0.00	23.03 1.93 0.00	23.86 2.02 0.00	24.86 2.10 0.00	29.79 2.71 0.00	31.31 2.82 0.00	26.01 2.36 0.00	34.00 3.09 -0.01	36.95 3.43 -0.03	35.20 3.04 -2.35	30.03 2.37 -4.81	33.05 3.09 -0.26	28.28 2.69 -0.37	30.35 2.41 -0.63	25.41 1.80 0.00	26.29 1.82 0.00
N SALMON___HYD 24042	12.80 -0.78 2.32	12.75 -0.63 0.60	13.98 -0.55 0.03	9.31 -0.40 0.00	13.44 -0.55 0.00	13.60 -0.52 0.02	8.49 -0.26 0.00	17.06 -0.43 0.00	20.88 -0.57 0.00	20.65 -0.45 0.00	73.71 -0.62 -52.49	22.13 -0.63 0.00	14.84 -0.79 11.45	24.84 -0.96 2.69	22.80 -0.86 0.00	30.13 -0.77 0.00	-1.00 -1.03 33.46	27.77 -0.89 1.15	19.91 -0.59 2.34	28.71 -0.86 0.13	0.56 -0.99 23.66	307.30 -1.12 -281.10	119.51 -1.07 -96.98	15.85 -1.19 7.44

N.E_GEN_SANDY PD 24062	30.91 1.22 -13.79	25.87 1.04 -10.86	24.54 1.04 -8.93	25.31 0.69 -14.91	24.62 0.99 -9.64	25.20 1.01 -10.05	25.83 0.60 -16.48	23.62 1.25 -4.88	23.08 1.63 0.00	22.86 1.64 -0.12	24.54 1.61 -1.09	25.30 1.65 -0.88	29.03 1.95 0.00	28.14 1.98 2.33	28.58 1.68 -3.25	33.83 2.22 -0.70	36.63 2.50 -0.64	43.01 2.28 -10.93	46.94 1.77 -22.32	33.17 2.27 -1.21	28.89 1.94 -1.74	32.30 2.08 -2.91	25.34 1.74 0.00	26.94 1.78 -0.68
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.50 1.37 -8.23	22.47 1.12 -7.37	22.97 1.06 -7.35	22.83 0.72 -12.40	23.01 1.01 -8.02	23.44 1.01 -8.29	23.09 0.65 -13.69	22.91 1.38 -4.03	23.32 1.87 0.00	22.54 1.90 0.47	19.49 1.98 4.34	21.45 2.18 3.49	29.71 2.63 0.00	31.71 2.80 -0.42	12.45 2.33 13.53	29.56 3.10 4.44	34.34 3.37 2.52	38.64 2.93 -5.91	37.18 2.26 -12.08	33.24 2.88 -0.65	28.72 2.56 -0.94	31.59 2.70 -1.58	25.86 2.25 0.00	26.73 2.26 0.00
NARROWS_GT1_1 24228	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT1_2 24229	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT1_3 24230	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT1_4 24231	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT1_5 24232	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT1_6 24233	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT1_7 24234	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT1_8 24235	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT2_1 24236	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT2_2 24237	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT2_3 24238	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT2_4 24239	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT2_5 24240	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00

NARROWS_GT2_6 24241	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT2_7 24242	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NARROWS_GT2_8 24243	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.36 1.01 -11.46	24.04 0.86 -9.21	23.75 0.85 -8.33	24.26 0.56 -13.98	23.84 0.81 -9.04	24.36 0.83 -9.39	24.72 0.51 -15.45	23.10 1.03 -4.57	22.80 1.35 0.00	22.47 1.37 0.00	23.20 1.35 0.00	24.18 1.42 0.00	28.78 1.70 0.00	30.43 1.78 -0.16	25.21 1.54 -0.01	32.98 2.05 -0.03	35.87 2.38 0.00	40.31 2.13 -8.38	41.61 1.65 -17.11	32.82 2.19 -0.93	28.43 1.88 -1.33	31.54 1.99 -2.23	25.24 1.64 0.00	26.11 1.64 0.00
NEG CAPITAL___MECHNVIL 23645	42.97 1.46 -25.62	31.35 1.30 -16.08	26.45 1.34 -10.55	27.92 0.88 -17.33	26.48 1.28 -11.20	27.29 1.34 -11.81	28.73 0.82 -19.15	24.86 1.70 -5.67	23.61 2.15 0.00	23.21 2.11 0.00	23.88 2.04 0.00	24.76 2.00 0.00	29.48 2.40 0.00	30.45 2.48 0.51	25.69 2.08 0.04	33.66 2.86 0.10	36.75 3.26 0.00	52.15 3.02 -19.33	64.63 2.29 -39.49	34.80 2.96 -2.13	30.80 2.51 -3.07	35.17 2.71 -5.15	25.97 2.36 0.00	26.87 2.40 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.66 -0.32 -0.09	14.25 -0.27 -0.54	15.12 -0.36 -0.91	11.03 -0.25 -1.57	14.64 -0.36 -1.01	14.86 -0.31 -1.03	10.21 -0.28 -1.73	17.50 -0.51 -0.51	20.94 -0.52 0.00	20.65 -0.45 0.00	21.51 -0.33 0.00	22.43 -0.33 0.00	26.65 -0.43 0.00	27.97 -0.52 0.00	23.24 -0.41 0.00	30.02 -0.87 0.01	32.40 -1.06 0.02	28.98 -0.83 0.00	22.23 -0.62 0.00	28.91 -0.79 0.00	24.71 -0.51 0.00	26.68 -0.63 0.00	23.19 -0.41 0.00	24.13 -0.34 0.00
NEG CENTRAL___DRP 24199	16.18 0.19 -0.10	14.70 0.13 -0.59	15.64 0.08 -1.00	11.48 0.05 -1.72	15.16 0.05 -1.11	15.39 0.11 -1.13	10.70 0.04 -1.90	18.21 0.16 -0.56	21.77 0.32 0.00	21.42 0.32 0.00	22.29 0.45 0.00	23.27 0.50 0.00	27.70 0.62 0.00	29.08 0.60 0.00	24.18 0.53 0.00	31.32 0.42 0.00	33.77 0.28 0.00	30.07 0.26 0.00	23.10 0.25 0.00	30.06 0.36 0.00	25.64 0.42 0.00	27.73 0.42 0.00	23.99 0.39 0.00	24.90 0.43 0.00
NEG CENTRAL___INDECK 23768	17.71 0.48 -1.33	15.64 0.38 -1.28	16.22 0.31 -1.35	12.16 0.17 -2.28	15.70 0.23 -1.47	15.97 0.31 -1.52	11.36 0.09 -2.52	18.59 0.35 -0.74	22.09 0.63 0.00	21.83 0.73 0.00	22.80 0.96 0.00	23.83 1.06 0.00	28.29 1.20 0.00	29.73 1.25 0.00	24.74 1.09 0.00	31.94 1.01 -0.03	34.38 0.76 -0.12	31.51 0.76 -0.94	25.31 0.53 -1.93	30.64 0.83 -0.10	26.31 0.94 -0.15	28.50 0.94 -0.25	24.51 0.91 0.00	25.47 0.99 0.00
NEG CENTRAL___SENECA 23627	17.23 0.28 -1.05	15.22 0.20 -1.05	15.83 0.14 -1.13	11.70 0.08 -1.91	15.32 0.10 -1.23	15.58 0.17 -1.27	10.92 0.06 -2.11	18.36 0.24 -0.62	21.91 0.45 0.00	21.55 0.45 0.00	22.45 0.61 0.00	23.45 0.68 0.00	27.89 0.81 0.00	29.29 0.80 0.00	24.37 0.72 0.00	31.44 0.54 0.00	33.85 0.34 -0.02	30.89 0.35 -0.74	24.72 0.36 -1.51	30.30 0.52 -0.08	25.92 0.58 -0.12	28.08 0.57 -0.20	24.11 0.51 0.00	25.04 0.57 0.00
NEG CENTRAL___STATE_STREET 24147	16.18 0.19 -0.09	14.69 0.14 -0.58	15.66 0.13 -0.97	11.48 0.10 -1.67	15.20 0.12 -1.08	15.44 0.19 -1.10	10.71 0.10 -1.85	18.22 0.18 -0.55	21.74 0.29 0.00	21.43 0.33 0.00	22.28 0.43 0.00	23.25 0.48 0.00	27.72 0.63 0.00	29.03 0.54 0.00	24.18 0.53 0.00	31.47 0.56 0.00	34.02 0.53 0.00	30.28 0.47 0.00	23.22 0.37 0.00	30.15 0.45 0.00	25.71 0.49 0.00	27.83 0.52 0.00	24.05 0.45 0.00	24.97 0.50 0.00
NEG MILLWOOD___DRP 24198	26.40 1.57 -8.93	23.14 1.28 -7.88	23.55 1.23 -7.76	23.62 0.82 -13.08	23.61 1.16 -8.46	24.07 1.17 -8.75	23.96 0.75 -14.46	23.42 1.65 -4.28	23.64 2.19 0.00	23.47 2.23 -0.13	25.40 2.31 -1.25	26.28 2.51 -1.01	30.11 3.02 0.00	32.11 3.22 -0.41	30.29 2.70 -3.93	35.86 3.58 -1.38	38.10 3.89 -0.73	39.60 3.36 -6.43	38.58 2.59 -13.14	33.72 3.30 -0.71	29.14 2.90 -1.02	32.08 3.06 -1.72	26.14 2.54 0.00	27.02 2.55 0.00
NEG NORTH_FLCN_SEA 23793	12.45 -1.06 2.39	12.51 -0.87 0.60	13.76 -0.77 0.03	9.17 -0.54 0.00	13.22 -0.77 0.00	13.37 -0.74 0.02	8.38 -0.38 0.00	16.82 -0.67 0.00	20.61 -0.84 0.00	20.39 -0.71 0.00	11.27 -0.91 9.66	21.84 -0.92 0.00	13.79 -1.05 12.24	24.46 -1.15 2.87	22.58 -1.08 0.00	29.99 -0.91 0.00	-3.49 -1.22 35.75	27.48 -1.17 1.15	19.74 -0.75 2.35	28.40 -1.17 0.13	-1.31 -1.26 25.27	-11.30 -1.68 36.93	-7.74 -1.51 29.83	13.87 -1.61 9.00
NEG NORTH_KES_CHATEGAY 23792	12.43 -1.09 2.37	12.49 -0.88 0.60	13.73 -0.80 0.03	9.15 -0.56 0.00	13.20 -0.79 0.00	13.35 -0.77 0.02	8.34 -0.41 0.00	16.73 -0.77 0.00	20.47 -0.99 0.00	20.23 -0.87 0.00	8.10 -1.05 12.69	21.69 -1.08 0.00	13.80 -1.25 12.03	24.29 -1.37 2.82	22.42 -1.23 0.00	29.75 -1.15 0.00	-3.11 -1.46 35.14	27.28 -1.37 1.15	19.58 -0.92 2.35	28.22 -1.36 0.13	-1.06 -1.44 24.84	-27.04 -1.69 52.67	-13.73 -1.54 35.80	13.88 -1.69 8.90
NEG NORTH___ALICE_FALLS 23915	12.52 -0.98 2.38	12.58 -0.80 0.60	13.82 -0.72 0.03	9.21 -0.50 0.00	13.28 -0.71 0.00	13.43 -0.68 0.02	8.41 -0.34 0.00	16.90 -0.59 0.00	20.71 -0.75 0.00	20.48 -0.61 0.00	10.88 -0.82 10.14	21.94 -0.82 0.00	13.94 -0.93 12.20	24.61 -1.01 2.86	22.69 -0.96 0.00	30.15 -0.76 0.00	-3.23 -1.06 35.65	27.66 -0.99 1.15	19.88 -0.62 2.35	28.59 -0.98 0.13	-1.10 -1.12 25.20	-13.61 -1.49 39.43	-8.54 -1.36 30.78	14.02 -1.47 8.98
NEG NORTH___LWR_SARANAC 23913	12.52 -0.98 2.38	12.58 -0.80 0.60	13.82 -0.72 0.03	9.21 -0.50 0.00	13.28 -0.71 0.00	13.43 -0.68 0.02	8.41 -0.34 0.00	16.90 -0.59 0.00	20.71 -0.75 0.00	20.48 -0.61 0.00	10.88 -0.82 10.14	21.94 -0.82 0.00	13.94 -0.93 12.20	24.61 -1.01 2.86	22.69 -0.96 0.00	30.15 -0.76 0.00	-3.23 -1.06 35.65	27.66 -0.99 1.15	19.88 -0.62 2.35	28.59 -0.98 0.13	-1.10 -1.12 25.20	-13.61 -1.49 39.43	-8.54 -1.36 30.78	14.02 -1.47 8.98

NEG NORTH___PLATTSBURG 23628	12.52 -0.98 2.38	12.58 -0.80 0.60	13.82 -0.72 0.03	9.21 -0.50 0.00	13.28 -0.71 0.00	13.43 -0.68 0.02	8.41 -0.34 0.00	16.90 -0.59 0.00	20.71 -0.75 0.00	20.48 -0.61 0.00	10.88 -0.82 10.14	21.94 -0.82 0.00	13.94 -0.93 12.20	24.61 -1.01 2.86	22.69 -0.96 0.00	30.15 -0.76 0.00	-3.23 -1.06 35.65	27.66 -0.99 1.15	19.88 -0.62 2.35	28.59 -0.98 0.13	-1.10 -1.12 25.20	-13.61 -1.49 39.43	-8.54 -1.36 30.78	14.02 -1.47 8.98
NEG WEST_LEA_LOCKPORT 23791	16.72 -0.31 -1.13	14.90 -0.18 -1.11	15.47 -0.27 -1.18	11.44 -0.27 -2.00	14.96 -0.32 -1.29	15.19 -0.28 -1.33	10.53 -0.43 -2.20	17.33 -0.82 -0.65	20.67 -0.79 0.00	20.48 -0.62 0.00	21.37 -0.47 0.00	22.27 -0.49 0.00	26.33 -0.75 0.01	27.40 -0.91 0.18	22.95 -0.70 0.00	29.32 -1.58 0.01	31.75 -1.99 -0.25	29.07 -1.54 -0.80	23.33 -1.16 -1.64	28.41 -1.38 -0.09	24.49 -0.85 -0.13	26.42 -1.11 -0.21	22.99 -0.62 0.00	24.12 -0.36 0.00
NEG WEST___LANCASTR 23811	17.81 0.50 -1.42	15.73 0.39 -1.36	16.30 0.32 -1.42	12.29 0.18 -2.40	15.80 0.25 -1.55	16.04 0.29 -1.60	11.43 0.02 -2.65	18.48 0.20 -0.78	22.03 0.58 0.00	21.81 0.71 0.00	22.73 0.88 0.00	23.58 0.82 0.00	27.98 0.86 -0.04	31.39 0.75 -2.15	24.22 0.56 0.00	31.84 0.18 -0.75	34.53 -0.18 -1.22	30.73 -0.06 -0.98	24.72 -0.13 -2.00	29.82 0.01 -0.11	25.66 0.28 -0.16	27.82 0.25 -0.26	23.96 0.36 0.00	25.12 0.65 0.00
NEG_PENN_ALLEGHNY 23528	19.14 0.44 -2.80	16.81 0.33 -2.50	17.34 0.29 -2.49	14.09 0.18 -4.20	16.96 0.25 -2.71	17.23 0.28 -2.81	13.54 0.15 -4.64	19.29 0.42 -1.37	22.11 0.66 0.00	21.76 0.66 0.00	22.59 0.75 0.00	23.57 0.81 0.00	28.05 0.97 0.00	29.50 1.02 0.00	24.45 0.80 0.00	31.84 0.92 -0.01	34.41 0.88 -0.04	32.56 0.74 -2.01	27.49 0.53 -4.11	30.68 0.76 -0.22	26.27 0.73 -0.32	28.62 0.77 -0.54	24.25 0.64 0.00	25.18 0.71 0.00
NEG___GEN_MONROE 24207	15.97 -0.02 -0.09	14.56 0.01 -0.57	15.45 -0.07 -0.95	11.27 -0.08 -1.64	14.96 -0.09 -1.06	15.18 -0.04 -1.08	10.41 -0.15 -1.81	17.77 -0.26 -0.54	21.30 -0.15 0.00	21.05 -0.05 0.00	21.96 0.12 0.00	22.90 0.13 0.00	27.16 0.08 0.01	28.30 0.01 0.19	23.68 0.03 0.00	30.43 -0.42 0.05	32.77 -0.63 0.09	29.41 -0.40 0.00	22.54 -0.30 0.00	29.38 -0.32 0.00	25.16 -0.06 0.00	27.14 -0.17 0.00	23.64 0.04 0.00	24.65 0.18 0.00
NEPA___ENERGY 23901	17.57 0.28 -1.39	15.51 0.20 -1.33	16.08 0.12 -1.40	12.13 0.05 -2.36	15.57 0.05 -1.53	15.81 0.09 -1.58	11.28 -0.09 -2.61	18.29 0.02 -0.77	21.79 0.33 0.00	21.58 0.48 0.00	22.50 0.66 0.00	23.47 0.70 0.00	27.84 0.74 -0.02	30.17 0.70 -0.99	24.17 0.51 0.00	31.44 0.12 -0.41	33.97 -0.23 -0.71	30.65 -0.15 -0.99	24.71 -0.16 -2.02	29.74 -0.07 -0.11	25.58 0.20 -0.16	27.72 0.14 -0.27	23.82 0.22 0.00	24.93 0.46 0.00
NEVERSINK___HYD 23608	26.87 3.08 -7.90	23.50 2.57 -6.95	23.97 2.57 -6.83	22.96 1.73 -11.52	23.93 2.48 -7.45	24.41 2.56 -7.71	23.14 1.65 -12.73	24.69 3.43 -3.76	25.77 4.31 0.00	25.30 4.28 0.08	25.61 4.49 0.72	26.95 4.76 0.58	32.89 5.80 0.00	35.14 6.37 -0.28	26.59 5.16 2.22	36.31 6.10 0.69	39.67 6.60 0.42	41.32 5.82 -5.69	38.94 4.46 -11.63	36.15 5.82 -0.63	31.94 5.82 -0.90	34.92 6.10 -1.52	28.64 5.04 0.00	29.59 5.12 0.00
NEWTON___FALLS_HYD 23847	13.82 -0.15 1.92	13.21 -0.18 0.59	14.40 -0.14 0.03	9.62 -0.09 0.00	13.86 -0.14 0.00	14.02 -0.10 0.02	8.75 -0.01 0.00	17.54 0.04 0.00	21.53 0.07 0.00	21.21 0.12 0.00	40.95 0.09 -19.02	22.71 -0.05 0.00	20.44 -0.13 6.51	26.64 -0.32 1.53	23.39 -0.26 0.00	30.69 -0.22 0.00	14.34 -0.12 19.02	28.55 -0.13 1.13	20.36 -0.19 2.30	29.40 -0.18 0.12	11.47 -0.22 13.53	131.32 -0.16 -104.16	56.64 -0.13 -33.17	19.90 -0.17 4.40
NIAGARA_115E_LBMP 323715	16.42 -0.63 -1.16	14.68 -0.43 -1.13	15.25 -0.52 -1.20	11.27 -0.48 -2.04	14.76 -0.55 -1.32	14.96 -0.55 -1.36	10.38 -0.62 -2.25	16.95 -1.21 -0.67	20.17 -1.29 0.00	19.98 -1.12 0.00	20.84 -1.00 0.00	21.73 -1.03 0.00	25.66 -1.40 0.02	25.89 -1.59 1.00	22.38 -1.27 0.00	28.36 -2.32 0.22	30.25 -2.81 0.43	28.36 -2.28 -0.83	22.83 -1.71 -1.69	27.70 -2.10 -0.09	23.90 -1.45 -0.13	25.76 -1.77 -0.22	22.47 -1.13 0.00	23.61 -0.86 0.00
NIAGARA_115W_LBMP 323714	16.55 -0.51 -1.16	14.81 -0.30 -1.13	15.36 -0.41 -1.20	11.44 -0.31 -2.04	14.87 -0.44 -1.32	15.09 -0.41 -1.36	10.41 -0.59 -2.25	17.10 -1.06 -0.67	20.28 -1.17 0.00	20.10 -1.00 0.00	20.95 -0.89 0.00	21.82 -0.94 0.00	25.74 -1.34 0.00	25.93 -1.57 0.99	22.48 -1.17 0.00	28.46 -2.26 0.19	30.38 -2.69 0.41	28.53 -2.10 -0.82	22.90 -1.63 -1.68	27.88 -1.91 -0.09	24.04 -1.31 -0.13	25.92 -1.61 -0.22	22.59 -1.01 0.00	23.74 -0.74 0.00
NIAGARA_230_LBMP 323716	16.62 -0.42 -1.14	14.81 -0.28 -1.12	15.37 -0.38 -1.19	11.43 -0.30 -2.01	14.88 -0.42 -1.30	15.11 -0.38 -1.34	10.50 -0.48 -2.22	17.20 -0.95 -0.66	20.47 -0.98 0.00	20.28 -0.82 0.00	21.14 -0.70 0.00	22.01 -0.75 0.00	26.02 -1.05 0.01	26.77 -1.25 0.46	22.68 -0.97 0.00	28.77 -1.93 0.20	30.75 -2.32 0.42	28.82 -1.79 -0.81	23.15 -1.35 -1.66	28.14 -1.66 -0.09	24.26 -1.09 -0.13	26.17 -1.36 -0.22	22.77 -0.83 0.00	23.90 -0.57 0.00
NIAGARA___ 23760	16.48 -0.57 -1.16	14.73 -0.37 -1.13	15.31 -0.45 -1.20	11.31 -0.44 -2.04	14.81 -0.49 -1.31	15.02 -0.48 -1.36	10.42 -0.59 -2.25	17.09 -1.07 -0.66	20.33 -1.12 0.00	20.14 -0.95 0.00	21.00 -0.84 0.00	21.89 -0.87 0.00	25.86 -1.21 0.01	26.34 -1.41 0.73	22.55 -1.10 0.00	28.60 -2.10 0.20	30.52 -2.55 0.42	28.60 -2.02 -0.82	22.97 -1.56 -1.68	27.94 -1.85 -0.09	24.09 -1.26 -0.13	25.98 -1.55 -0.22	22.62 -0.98 0.00	23.74 -0.73 0.00
NINE_MILE_1 23575	15.57 -0.37 -0.05	13.93 -0.33 -0.29	14.67 -0.38 -0.49	10.30 -0.24 -0.84	14.17 -0.36 -0.54	14.34 -0.35 -0.55	9.45 -0.23 -0.92	17.32 -0.45 -0.27	20.91 -0.55 0.00	20.52 -0.58 0.00	21.31 -0.54 0.00	22.21 -0.56 0.00	26.43 -0.66 0.00	27.78 -0.71 0.00	23.05 -0.61 0.00	30.08 -0.82 0.00	32.57 -0.92 0.00	29.00 -0.81 0.00	22.22 -0.63 0.00	28.89 -0.81 0.00	24.58 -0.64 0.00	26.64 -0.67 0.00	23.07 -0.53 0.00	23.96 -0.52 0.00
NINE_MILE_2 23744	15.57 -0.37 -0.05	13.94 -0.33 -0.29	14.67 -0.38 -0.48	10.30 -0.24 -0.83	14.17 -0.36 -0.54	14.34 -0.35 -0.55	9.45 -0.23 -0.92	17.32 -0.45 -0.27	20.91 -0.54 0.00	20.52 -0.58 0.00	21.31 -0.53 0.00	22.21 -0.56 0.00	26.43 -0.66 0.00	27.78 -0.70 0.00	23.05 -0.61 0.00	30.08 -0.82 0.00	32.57 -0.92 0.00	29.00 -0.81 0.00	22.22 -0.63 0.00	28.89 -0.81 0.00	24.58 -0.64 0.00	26.64 -0.66 0.00	23.08 -0.52 0.00	23.96 -0.51 0.00
NM_CAPITAL___DRP 24208	38.23 1.01 -21.32	29.03 0.93 -14.12	25.65 0.97 -10.12	27.07 0.63 -16.73	25.73 0.92 -10.81	26.43 0.94 -11.35	27.79 0.55 -18.49	24.00 1.03 -5.47	22.75 1.29 0.00	22.42 1.32 0.00	23.13 1.29 0.00	24.07 1.31 0.00	28.64 1.56 0.00	29.64 1.59 0.43	24.97 1.35 0.03	32.53 1.71 0.08	35.44 1.96 0.00	47.58 1.79 -15.99	56.89 1.37 -32.66	33.24 1.77 -1.77	29.27 1.51 -2.54	33.19 1.62 -4.26	24.94 1.34 0.00	25.86 1.39 0.00

NM_CENTRAL___DRP 24181	15.94 -0.02 -0.06	14.35 -0.04 -0.41	15.16 -0.09 -0.68	10.83 -0.05 -1.18	14.66 -0.09 -0.76	14.85 -0.07 -0.78	10.01 -0.05 -1.30	17.82 -0.06 -0.39	21.44 -0.02 0.00	21.05 -0.05 0.00	22.77 0.02 -0.91	22.78 0.01 0.00	27.11 0.02 0.00	28.51 0.03 0.00	23.66 0.00 0.00	30.84 -0.06 0.00	33.38 -0.11 0.00	29.71 -0.10 0.00	22.75 -0.10 0.00	29.58 -0.12 0.00	25.17 -0.05 0.00	31.95 -0.05 -4.69	25.44 -0.02 -1.86	24.51 0.02 -0.02
NM_FRONTIER___DRP 24179	16.55 -0.51 -1.16	14.81 -0.30 -1.13	15.36 -0.41 -1.20	11.44 -0.31 -2.04	14.87 -0.44 -1.32	15.09 -0.41 -1.36	10.41 -0.59 -2.25	17.10 -1.06 -0.67	20.28 -1.17 0.00	20.10 -1.00 0.00	20.95 -0.89 0.00	21.82 -0.94 0.00	25.74 -1.34 0.00	25.93 -1.57 0.99	22.48 -1.17 0.00	28.46 -2.26 0.19	30.38 -2.69 0.41	28.53 -2.10 -0.82	22.90 -1.63 -1.68	27.88 -1.91 -0.09	24.04 -1.31 -0.13	25.92 -1.61 -0.22	22.59 -1.01 0.00	23.74 -0.74 0.00
NM_ST_REGIS___HYD 24053	13.11 -0.57 2.21	12.90 -0.48 0.60	14.13 -0.40 0.03	9.42 -0.29 0.00	13.60 -0.39 0.00	13.75 -0.37 0.02	8.57 -0.18 0.00	17.16 -0.34 0.00	20.96 -0.50 0.00	20.69 -0.41 0.00	54.35 -0.52 -33.03	22.13 -0.63 0.00	16.12 -0.86 10.10	24.97 -1.14 2.37	22.66 -0.99 0.00	29.83 -1.07 0.00	2.71 -1.26 29.51	27.61 -1.05 1.14	19.76 -0.76 2.33	28.62 -0.96 0.13	3.38 -0.95 20.89	206.22 -0.92 -179.82	81.36 -0.84 -58.60	16.78 -0.91 6.77
NORTHPORT___1 23551	26.23 1.79 -8.55	23.13 1.50 -7.65	23.60 1.42 -7.62	23.51 0.95 -12.85	23.71 1.41 -8.31	24.14 1.40 -8.59	23.88 0.91 -14.21	23.64 1.92 -4.23	24.06 2.61 0.00	23.96 2.51 -0.35	36.82 2.77 -12.20	36.69 2.94 -10.98	35.79 3.48 -5.22	36.49 3.65 -4.36	41.75 3.05 -15.04	42.66 4.00 -7.75	44.62 4.22 -6.91	48.59 3.71 -15.07	38.26 2.86 -12.55	34.16 3.78 -0.68	65.60 3.38 -37.00	38.74 3.40 -8.04	26.50 2.90 0.00	27.48 3.01 0.00
NORTHPORT___2 23552	26.23 1.79 -8.55	23.13 1.50 -7.65	23.60 1.42 -7.62	23.51 0.95 -12.85	23.71 1.41 -8.31	24.14 1.40 -8.59	23.88 0.91 -14.21	23.64 1.92 -4.23	24.06 2.61 0.00	23.96 2.51 -0.35	36.82 2.77 -12.20	36.69 2.94 -10.98	35.79 3.48 -5.22	36.49 3.65 -4.36	41.75 3.05 -15.04	42.66 4.00 -7.75	44.62 4.22 -6.91	48.59 3.71 -15.07	38.26 2.86 -12.55	34.16 3.78 -0.68	65.60 3.38 -37.00	38.74 3.40 -8.04	26.50 2.90 0.00	27.48 3.01 0.00
NORTHPORT___3 23553	26.15 1.71 -8.55	23.04 1.42 -7.65	23.52 1.34 -7.62	23.46 0.90 -12.85	23.62 1.32 -8.31	24.06 1.33 -8.59	23.83 0.86 -14.21	23.55 1.82 -4.23	23.94 2.49 0.00	23.87 2.42 -0.35	36.70 2.65 -12.20	36.60 2.85 -10.98	35.71 3.41 -5.22	36.43 3.59 -4.36	41.70 3.00 -15.04	42.61 3.95 -7.75	44.59 4.20 -6.91	48.53 3.65 -15.07	38.19 2.79 -12.55	34.06 3.68 -0.68	65.49 3.27 -37.00	38.65 3.31 -8.04	26.41 2.81 0.00	27.39 2.91 0.00
NORTHPORT___4 23650	26.15 1.71 -8.55	23.04 1.42 -7.65	23.52 1.34 -7.62	23.46 0.90 -12.85	23.62 1.32 -8.31	24.06 1.33 -8.59	23.83 0.86 -14.21	23.55 1.82 -4.23	23.94 2.49 0.00	23.87 2.42 -0.35	36.70 2.65 -12.20	36.60 2.85 -10.98	35.71 3.41 -5.22	36.43 3.59 -4.36	41.70 3.00 -15.04	42.61 3.95 -7.75	44.59 4.20 -6.91	48.53 3.65 -15.07	38.19 2.79 -12.55	34.06 3.68 -0.68	65.49 3.27 -37.00	38.65 3.31 -8.04	26.41 2.81 0.00	27.39 2.91 0.00
NORTHPORT___IC 23718	26.23 1.79 -8.55	23.13 1.50 -7.65	23.60 1.42 -7.62	23.51 0.95 -12.85	23.71 1.41 -8.31	24.14 1.40 -8.59	23.88 0.91 -14.21	23.64 1.92 -4.23	24.06 2.61 0.00	23.96 2.51 -0.35	36.82 2.77 -12.20	36.69 2.94 -10.98	35.79 3.48 -5.22	36.49 3.65 -4.36	41.75 3.05 -15.04	42.66 4.00 -7.75	44.62 4.22 -6.91	48.59 3.71 -15.07	38.26 2.86 -12.55	34.16 3.78 -0.68	65.60 3.38 -37.00	38.74 3.40 -8.04	26.50 2.90 0.00	27.48 3.01 0.00
NPX_GEN_1385_PROXY 323591	25.93 1.49 -8.55	23.00 1.38 -7.65	23.55 1.37 -7.62	23.48 0.92 -12.85	23.66 1.37 -8.31	24.10 1.36 -8.59	23.88 0.91 -14.21	23.64 1.92 -4.23	23.98 2.53 0.00	23.45 2.00 -0.35	36.27 2.22 -12.20	28.27 2.25 -3.26	35.00 2.70 -5.22	35.64 2.79 -4.36	-143.16 2.34 169.15	25.73 3.09 8.27	-67.16 3.24 103.89	47.72 2.84 -15.07	37.65 2.25 -12.55	33.47 3.09 -0.68	65.32 3.10 -37.00	38.08 2.73 -8.04	25.80 2.20 0.00	26.77 2.29 0.00
NPX_GEN_CSC 323557	26.11 1.67 -8.55	23.00 1.37 -7.65	23.44 1.26 -7.62	23.41 0.85 -12.85	23.66 1.36 -8.31	24.09 1.35 -8.59	23.83 0.86 -14.21	23.52 1.80 -4.23	23.95 2.49 0.00	23.89 2.44 -0.35	36.72 2.68 -12.20	36.65 2.90 -10.98	35.79 3.49 -5.22	36.59 3.74 -4.36	41.88 3.19 -15.04	42.90 4.24 -7.75	44.89 4.49 -6.91	48.86 3.98 -15.07	38.45 3.05 -12.55	34.40 4.02 -0.68	65.78 3.56 -37.00	38.91 3.56 -8.04	26.58 2.98 0.00	27.51 3.03 0.00
NSINS_S_GLNS_FALLS 23858	43.74 1.69 -26.15	31.87 1.56 -16.33	26.82 1.62 -10.64	28.25 1.07 -17.47	26.84 1.56 -11.29	27.69 1.64 -11.90	29.09 1.03 -19.30	25.39 2.19 -5.71	24.23 2.77 0.00	23.76 2.66 0.00	24.37 2.47 -0.06	25.02 2.25 0.00	30.02 2.64 -0.30	30.72 2.64 0.40	25.83 2.21 0.03	33.94 3.13 0.09	37.91 3.56 -0.87	52.92 3.38 -19.73	65.73 2.58 -40.31	35.16 3.28 -2.18	31.76 2.80 -3.75	35.65 3.07 -5.27	26.88 2.90 -0.38	27.62 2.93 -0.22
NUCOR_STEEL___DRP 24197	16.15 0.17 -0.09	14.65 0.12 -0.55	15.61 0.11 -0.93	11.41 0.09 -1.61	15.14 0.11 -1.04	15.38 0.18 -1.06	10.63 0.10 -1.77	18.17 0.15 -0.52	21.70 0.24 0.00	21.41 0.31 0.00	22.24 0.40 0.00	23.20 0.43 0.00	27.66 0.57 0.00	28.94 0.45 0.00	24.12 0.46 0.00	31.39 0.49 0.00	33.98 0.49 0.00	30.23 0.43 0.00	23.19 0.34 0.00	30.11 0.41 0.00	25.67 0.45 0.00	27.79 0.48 0.00	24.02 0.42 0.00	24.95 0.47 0.00
NYISO_LBMP_REFERENCE 24008	15.89 0.00 0.00	13.98 0.00 0.00	14.56 0.00 0.00	9.71 0.00 0.00	13.99 0.00 0.00	14.14 0.00 0.00	8.76 0.00 0.00	17.49 0.00 0.00	21.45 0.00 0.00	21.10 0.00 0.00	21.84 0.00 0.00	22.77 0.00 0.00	27.08 0.00 0.00	28.48 0.00 0.00	23.65 0.00 0.00	30.90 0.00 0.00	33.49 0.00 0.00	29.81 0.00 0.00	22.85 0.00 0.00	29.70 0.00 0.00	25.22 0.00 0.00	27.31 0.00 0.00	23.60 0.00 0.00	24.47 0.00 0.00
NYPA_BRENTWD____GT 24164	26.40 1.96 -8.55	23.26 1.63 -7.65	23.72 1.54 -7.62	23.58 1.02 -12.85	23.82 1.52 -8.31	24.27 1.53 -8.59	23.96 0.99 -14.21	23.83 2.10 -4.23	24.31 2.85 0.00	24.23 2.78 -0.35	37.08 3.04 -12.20	37.02 3.27 -10.98	36.20 3.89 -5.22	36.97 4.13 -4.36	42.13 3.43 -15.04	43.09 4.43 -7.75	45.02 4.62 -6.91	48.99 4.11 -15.07	38.62 3.22 -12.55	34.67 4.29 -0.68	66.02 3.80 -37.00	39.20 3.85 -8.04	26.87 3.27 0.00	27.82 3.35 0.00
NYPA_GOWANUS____GT5 24156	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00

NYPA_GOWANUS____GT6 24157	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00
NYPA_HARLEM__RVR__GT1 24160	25.98 1.54 -8.55	22.97 1.35 -7.65	23.42 1.24 -7.62	23.41 0.84 -12.85	23.46 1.17 -8.30	23.91 1.18 -8.59	23.73 0.75 -14.21	23.39 1.66 -4.23	23.68 2.23 0.00	23.74 2.29 -0.35	27.48 2.39 -3.25	28.04 2.66 -2.62	30.24 3.16 -0.01	32.26 3.30 -0.48	36.54 2.72 -10.17	37.95 3.58 -3.47	39.14 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.61 3.23 -0.68	29.05 2.85 -0.98	31.95 3.01 -1.64	26.17 2.57 0.00	27.03 2.56 0.00
NYPA_HARLEM__RVR__GT2 24161	25.98 1.54 -8.55	22.97 1.35 -7.65	23.42 1.24 -7.62	23.41 0.84 -12.85	23.46 1.17 -8.30	23.91 1.18 -8.59	23.73 0.75 -14.21	23.39 1.66 -4.23	23.68 2.23 0.00	23.74 2.29 -0.35	27.48 2.39 -3.25	28.04 2.66 -2.62	30.24 3.16 -0.01	32.26 3.30 -0.48	36.54 2.72 -10.17	37.95 3.58 -3.47	39.14 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.61 3.23 -0.68	29.05 2.85 -0.98	31.95 3.01 -1.64	26.17 2.57 0.00	27.03 2.56 0.00
NYPA_KENT____GT 24152	26.06 1.62 -8.55	22.99 1.37 -7.65	23.46 1.28 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.22	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.58 2.49 -3.25	28.12 2.73 -2.62	30.36 3.27 -0.01	32.41 3.45 -0.48	36.69 2.86 -10.17	38.16 3.79 -3.47	39.39 4.01 -1.89	39.34 3.40 -6.14	38.02 2.63 -12.55	33.79 3.40 -0.68	29.21 3.01 -0.98	32.12 3.17 -1.64	26.29 2.68 0.00	27.14 2.67 0.00
NYPA_POUCH1____GT 24155	26.04 1.59 -8.55	22.95 1.33 -7.65	23.42 1.24 -7.62	23.40 0.84 -12.85	23.47 1.17 -8.31	23.91 1.17 -8.59	23.73 0.76 -14.21	23.41 1.68 -4.23	23.73 2.27 0.00	23.77 2.32 -0.35	27.51 2.42 -3.25	28.04 2.66 -2.62	30.29 3.20 -0.01	32.33 3.38 -0.48	36.62 2.79 -10.17	37.56 3.73 -2.93	38.18 3.95 -0.75	38.50 3.33 -5.36	37.54 2.61 -12.08	33.81 3.41 -0.69	29.23 3.03 -0.99	32.15 3.21 -1.64	26.29 2.68 0.00	27.14 2.67 0.00
NYPA_VERNON____GT2 24162	26.05 1.60 -8.55	22.99 1.36 -7.65	23.46 1.28 -7.62	23.42 0.86 -12.85	23.50 1.21 -8.31	23.95 1.21 -8.59	23.76 0.78 -14.22	23.48 1.75 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.57 2.48 -3.25	28.10 2.72 -2.62	30.33 3.25 -0.01	32.38 3.43 -0.48	36.66 2.84 -10.17	38.12 3.74 -3.47	39.34 3.96 -1.89	39.30 3.36 -6.14	37.98 2.59 -12.55	33.73 3.34 -0.68	29.16 2.96 -0.98	32.06 3.12 -1.64	26.24 2.64 0.00	27.10 2.63 0.00
NYPA_VERNON____GT3 24163	26.05 1.60 -8.55	22.99 1.36 -7.65	23.46 1.28 -7.62	23.42 0.86 -12.85	23.50 1.21 -8.31	23.95 1.21 -8.59	23.76 0.78 -14.22	23.48 1.75 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.57 2.48 -3.25	28.10 2.72 -2.62	30.33 3.25 -0.01	32.38 3.43 -0.48	36.66 2.84 -10.17	38.12 3.74 -3.47	39.34 3.96 -1.89	39.30 3.36 -6.14	37.98 2.59 -12.55	33.73 3.34 -0.68	29.16 2.96 -0.98	32.06 3.12 -1.64	26.24 2.64 0.00	27.10 2.63 0.00
NYPA__ASTORIA_CC1 323568	26.03 1.59 -8.55	22.98 1.35 -7.65	23.45 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.93 1.20 -8.59	23.74 0.77 -14.21	23.45 1.73 -4.23	23.77 2.31 0.00	23.81 2.36 -0.35	27.54 2.45 -3.25	28.06 2.68 -2.62	30.28 3.19 -0.01	32.32 3.37 -0.48	36.61 2.78 -10.17	38.05 3.68 -3.47	39.27 3.89 -1.89	39.24 3.30 -6.14	37.94 2.55 -12.55	33.66 3.28 -0.68	29.11 2.91 -0.98	32.01 3.06 -1.64	26.20 2.60 0.00	27.06 2.59 0.00
NYPA__ASTORIA_CC2 323569	26.03 1.59 -8.55	22.98 1.35 -7.65	23.45 1.27 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.93 1.20 -8.59	23.74 0.77 -14.21	23.45 1.73 -4.23	23.77 2.31 0.00	23.81 2.36 -0.35	27.54 2.45 -3.25	28.06 2.68 -2.62	30.28 3.19 -0.01	32.32 3.37 -0.48	36.61 2.78 -10.17	38.05 3.68 -3.47	39.27 3.89 -1.89	39.24 3.30 -6.14	37.94 2.55 -12.55	33.66 3.28 -0.68	29.11 2.91 -0.98	32.01 3.06 -1.64	26.20 2.60 0.00	27.06 2.59 0.00
NYPA__HOLTSVILL 23794	26.26 1.82 -8.55	23.14 1.51 -7.65	23.59 1.41 -7.62	23.50 0.94 -12.85	23.73 1.43 -8.31	24.17 1.43 -8.59	23.90 0.93 -14.21	23.68 1.95 -4.23	24.13 2.67 0.00	24.06 2.61 -0.35	36.89 2.85 -12.20	36.82 3.07 -10.98	35.98 3.68 -5.22	36.75 3.90 -4.36	41.99 3.29 -15.04	43.01 4.35 -7.75	44.98 4.58 -6.91	48.92 4.04 -15.07	38.50 3.10 -12.55	34.49 4.10 -0.68	65.85 3.63 -37.00	39.01 3.67 -8.04	26.69 3.09 0.00	27.65 3.18 0.00
NYPA____HELLGATE_GT1 24158	25.98 1.54 -8.55	22.97 1.35 -7.65	23.42 1.24 -7.62	23.41 0.84 -12.85	23.47 1.17 -8.31	23.91 1.18 -8.59	23.73 0.75 -14.21	23.39 1.66 -4.23	23.68 2.23 0.00	23.74 2.29 -0.35	27.48 2.39 -3.25	28.04 2.66 -2.62	30.24 3.16 -0.01	32.26 3.30 -0.48	36.54 2.72 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.61 3.23 -0.68	29.05 2.85 -0.98	31.95 3.01 -1.64	26.17 2.57 0.00	27.03 2.56 0.00
NYPA____HELLGATE_GT2 24159	25.98 1.54 -8.55	22.97 1.35 -7.65	23.42 1.24 -7.62	23.41 0.84 -12.85	23.47 1.17 -8.31	23.91 1.18 -8.59	23.73 0.75 -14.21	23.39 1.66 -4.23	23.68 2.23 0.00	23.74 2.29 -0.35	27.48 2.39 -3.25	28.04 2.66 -2.62	30.24 3.16 -0.01	32.26 3.30 -0.48	36.54 2.72 -10.17	37.95 3.58 -3.47	39.15 3.78 -1.88	39.14 3.20 -6.14	37.89 2.50 -12.55	33.61 3.23 -0.68	29.05 2.85 -0.98	31.95 3.01 -1.64	26.17 2.57 0.00	27.03 2.56 0.00
NYS_BARGE__HYD 23848	16.70 -0.32 -1.12	14.89 -0.18 -1.10	15.46 -0.27 -1.17	11.41 -0.28 -1.98	14.96 -0.31 -1.28	15.18 -0.29 -1.32	10.50 -0.44 -2.19	17.32 -0.82 -0.65	20.66 -0.79 0.00	20.48 -0.62 0.00	21.37 -0.47 0.00	22.27 -0.49 0.00	26.33 -0.75 0.01	27.38 -0.91 0.20	22.95 -0.70 0.00	29.31 -1.58 0.01	31.59 -1.99 -0.09	29.05 -1.55 -0.79	23.31 -1.16 -1.62	28.40 -1.39 -0.09	24.49 -0.86 -0.13	26.41 -1.11 -0.21	22.99 -0.62 0.00	24.12 -0.36 0.00
OAK ORCHARD__HYD 24046	15.88 -0.11 -0.09	14.47 -0.07 -0.56	15.35 -0.15 -0.94	11.21 -0.12 -1.62	14.87 -0.17 -1.05	15.09 -0.12 -1.07	10.36 -0.19 -1.79	17.68 -0.34 -0.53	21.17 -0.28 0.00	20.91 -0.19 0.00	21.81 -0.03 0.00	22.73 -0.03 0.00	26.99 -0.10 0.00	28.31 -0.17 0.00	23.52 -0.13 0.00	30.33 -0.57 0.00	32.73 -0.76 0.00	29.29 -0.52 0.00	22.45 -0.40 0.00	29.24 -0.46 0.00	25.01 -0.21 0.00	27.00 -0.31 0.00	23.50 -0.10 0.00	24.49 0.02 0.00
OCC_CHEM__DRP 24175	16.59 -0.47 -1.16	14.85 -0.27 -1.14	15.39 -0.37 -1.20	11.46 -0.29 -2.04	14.90 -0.41 -1.32	15.13 -0.37 -1.36	10.45 -0.56 -2.25	17.15 -1.01 -0.67	20.35 -1.10 0.00	20.18 -0.92 0.00	21.02 -0.82 0.00	21.90 -0.86 0.00	25.84 -1.24 0.00	25.93 -1.46 1.09	22.56 -1.10 0.00	28.55 -2.16 0.20	30.49 -2.58 0.43	28.64 -1.99 -0.83	22.99 -1.55 -1.69	27.97 -1.82 -0.09	24.13 -1.23 -0.13	26.01 -1.52 -0.22	22.67 -0.93 0.00	23.82 -0.66 0.00

OH_GEN_PROXY 24063	16.67 -0.39 -1.16	14.86 -0.25 -1.14	15.41 -0.36 -1.21	11.47 -0.28 -2.04	14.92 -0.39 -1.32	15.16 -0.35 -1.36	10.56 -0.45 -2.26	17.28 -0.88 -0.67	20.56 -0.90 0.00	20.36 -0.74 0.00	21.22 -0.62 0.00	22.10 -0.66 0.00	26.14 -0.94 0.01	26.97 -1.14 0.38	22.77 -0.89 0.00	28.95 -1.80 0.16	30.96 -2.18 0.35	28.95 -1.68 -0.83	23.26 -1.27 -1.69	28.26 -1.54 -0.09	24.34 -1.01 -0.13	26.27 -1.26 -0.22	22.84 -0.76 0.00	23.96 -0.51 0.00
OLIN_CORP_DRP 24177	16.50 -0.56 -1.17	14.74 -0.38 -1.14	15.31 -0.47 -1.21	11.34 -0.42 -2.05	14.81 -0.51 -1.33	15.02 -0.49 -1.37	10.44 -0.58 -2.27	17.04 -1.13 -0.67	20.26 -1.20 0.00	20.07 -1.02 0.00	20.94 -0.90 0.00	21.84 -0.92 0.00	25.78 -1.27 0.03	25.55 -1.46 1.48	22.49 -1.16 0.00	28.40 -2.18 0.33	30.19 -2.64 0.66	28.53 -2.11 -0.83	22.97 -1.58 -1.70	27.85 -1.94 -0.09	24.04 -1.32 -0.13	25.91 -1.62 -0.22	22.58 -1.02 0.00	23.73 -0.75 0.00
OLIN_CORP_DSASP 323712	16.59 -0.47 -1.16	14.85 -0.27 -1.14	15.39 -0.37 -1.20	11.46 -0.29 -2.04	14.90 -0.41 -1.32	15.13 -0.37 -1.36	10.45 -0.56 -2.25	17.15 -1.01 -0.67	20.35 -1.10 0.00	20.18 -0.92 0.00	21.02 -0.82 0.00	21.90 -0.86 0.00	25.84 -1.24 0.00	25.93 -1.46 1.09	22.56 -1.10 0.00	28.55 -2.16 0.20	30.49 -2.58 0.43	28.64 -1.99 -0.83	22.99 -1.55 -1.69	27.97 -1.82 -0.09	24.13 -1.23 -0.13	26.01 -1.52 -0.22	22.67 -0.93 0.00	23.82 -0.66 0.00
ONEIDA_HERK_LFGE 323681	14.02 0.42 2.30	13.38 0.32 0.91	14.83 0.32 0.04	9.92 0.21 0.00	14.28 0.29 0.00	14.44 0.33 0.03	9.00 0.24 0.00	18.05 0.56 0.00	22.21 0.75 0.00	21.86 0.76 0.00	26.58 0.80 -3.95	23.54 0.78 0.00	27.12 0.98 0.94	29.26 1.00 0.22	24.51 0.85 0.00	32.00 1.09 0.00	32.07 1.32 2.74	29.20 1.14 1.75	20.06 0.78 3.56	30.54 1.03 0.19	23.88 0.86 2.20	48.99 0.90 -20.78	31.59 0.75 -7.23	24.59 0.73 0.61
ONONDAGA_REF_OCCRA 23987	16.07 0.09 -0.08	14.53 0.06 -0.50	15.42 0.01 -0.84	11.17 0.01 -1.45	14.93 0.00 -0.94	15.13 0.03 -0.96	10.37 0.01 -1.60	18.05 0.08 -0.47	21.61 0.15 0.00	21.22 0.12 0.00	22.83 0.19 -0.80	22.97 0.21 0.00	27.34 0.26 0.00	28.76 0.28 0.00	23.87 0.22 0.00	31.12 0.22 0.00	33.68 0.19 0.00	29.97 0.17 0.00	22.95 0.10 0.00	29.85 0.15 0.00	25.40 0.18 0.00	31.59 0.19 -4.09	25.39 0.18 -1.62	24.69 0.21 -0.01
ONONDAGA___COGEN 23986	16.01 0.05 -0.07	14.46 0.02 -0.46	15.33 -0.02 -0.78	11.05 -0.01 -1.35	14.84 -0.02 -0.87	15.03 0.00 -0.89	10.25 0.00 -1.49	17.97 0.03 -0.44	21.53 0.08 0.00	21.15 0.06 0.00	22.73 0.14 -0.75	22.91 0.15 0.00	27.27 0.19 0.00	28.68 0.20 0.00	23.80 0.15 0.00	31.03 0.13 0.00	33.59 0.10 0.00	29.89 0.09 0.00	22.90 0.06 0.00	29.78 0.08 0.00	25.35 0.13 0.00	31.31 0.14 -3.86	25.27 0.15 -1.53	24.65 0.17 -0.01
ONTARIO___LFGE 23819	17.23 0.28 -1.05	15.22 0.20 -1.05	15.83 0.14 -1.13	11.70 0.08 -1.91	15.32 0.10 -1.23	15.58 0.17 -1.27	10.92 0.06 -2.11	18.36 0.24 -0.62	21.91 0.45 0.00	21.55 0.45 0.00	22.45 0.61 0.00	23.45 0.68 0.00	27.89 0.81 0.00	29.29 0.80 0.00	24.37 0.72 0.00	31.44 0.54 0.00	33.85 0.34 -0.02	30.89 0.35 -0.74	24.72 0.36 -1.51	30.30 0.52 -0.08	25.92 0.58 -0.12	28.08 0.57 -0.20	24.11 0.51 0.00	25.04 0.57 0.00
ORANGEVILLE_WT_PWR 323706	17.24 -0.10 -1.45	15.24 -0.12 -1.38	15.80 -0.21 -1.44	11.95 -0.20 -2.44	15.27 -0.30 -1.58	15.52 -0.25 -1.63	11.12 -0.34 -2.70	17.77 -0.53 -0.80	21.08 -0.38 0.00	20.79 -0.31 0.00	21.84 0.00 0.00	22.79 0.02 0.00	27.01 -0.08 -0.01	29.04 -0.06 -0.61	23.76 0.10 0.00	30.79 -0.38 -0.27	33.40 -0.78 -0.69	30.11 -0.73 -1.03	24.25 -0.70 -2.11	29.14 -0.67 -0.11	25.13 -0.25 -0.16	27.20 -0.38 -0.28	23.42 -0.18 0.00	24.39 -0.08 0.00
OSWEGATCHIE___HYD 24044	13.82 -0.15 1.92	13.21 -0.18 0.59	14.40 -0.14 0.03	9.62 -0.09 0.00	13.86 -0.14 0.00	14.02 -0.10 0.02	8.75 -0.01 0.00	17.54 0.04 0.00	21.53 0.07 0.00	21.21 0.12 0.00	40.95 0.09 -19.02	22.71 -0.05 0.00	20.44 -0.13 6.51	26.64 -0.32 1.53	23.39 -0.26 0.00	30.69 -0.22 0.00	14.34 -0.12 19.02	28.55 -0.13 1.13	20.36 -0.19 2.30	29.40 -0.18 0.12	11.47 -0.22 13.53	131.32 -0.16 -104.16	56.64 -0.13 -33.17	19.90 -0.17 4.40
OSWEGO___5 23606	15.69 -0.25 -0.05	14.08 -0.23 -0.33	14.85 -0.27 -0.56	10.49 -0.17 -0.96	14.35 -0.26 -0.62	14.52 -0.25 -0.63	9.65 -0.16 -1.06	17.50 -0.31 -0.31	21.09 -0.36 0.00	20.70 -0.39 0.00	21.50 -0.34 0.00	22.41 -0.36 0.00	26.66 -0.42 0.00	28.03 -0.46 0.00	23.26 -0.39 0.00	30.34 -0.56 0.00	32.86 -0.64 0.00	29.24 -0.56 0.00	22.41 -0.44 0.00	29.15 -0.56 0.00	24.79 -0.43 0.00	26.86 -0.45 0.00	23.26 -0.34 0.00	24.15 -0.33 0.00
OSWEGO___6 23613	15.69 -0.25 -0.05	14.08 -0.23 -0.33	14.85 -0.27 -0.56	10.49 -0.17 -0.96	14.35 -0.26 -0.62	14.52 -0.25 -0.63	9.65 -0.16 -1.06	17.50 -0.31 -0.31	21.09 -0.36 0.00	20.70 -0.39 0.00	21.50 -0.34 0.00	22.41 -0.36 0.00	26.66 -0.42 0.00	28.03 -0.46 0.00	23.26 -0.39 0.00	30.34 -0.56 0.00	32.86 -0.64 0.00	29.24 -0.56 0.00	22.41 -0.44 0.00	29.15 -0.56 0.00	24.79 -0.43 0.00	26.86 -0.45 0.00	23.26 -0.34 0.00	24.15 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	16.99 -0.09 -1.19	15.15 0.02 -1.16	15.71 -0.08 -1.23	11.67 -0.12 -2.07	15.20 -0.14 -1.34	15.44 -0.09 -1.39	10.73 -0.32 -2.29	17.62 -0.55 -0.68	20.99 -0.47 0.00	20.81 -0.29 0.00	21.72 -0.12 0.00	22.63 -0.13 0.00	26.74 -0.34 0.00	29.21 -0.48 -1.21	23.33 -0.33 0.00	30.21 -1.14 -0.44	32.51 -1.49 -0.51	29.56 -1.09 -0.84	23.73 -0.84 -1.72	28.85 -0.95 -0.09	24.86 -0.49 -0.13	26.82 -0.71 -0.22	23.32 -0.28 0.00	24.44 -0.04 0.00
OXBOW___ 24026	16.82 -0.25 -1.18	15.03 -0.10 -1.15	15.58 -0.20 -1.22	11.58 -0.19 -2.06	15.08 -0.25 -1.33	15.31 -0.21 -1.37	10.61 -0.42 -2.27	17.42 -0.75 -0.67	20.72 -0.74 0.00	20.54 -0.56 0.00	21.42 -0.42 0.00	22.32 -0.45 0.00	26.36 -0.73 0.00	28.79 -0.91 -1.21	23.00 -0.65 0.00	29.77 -1.58 -0.44	31.93 -1.97 -0.41	29.16 -1.47 -0.83	23.42 -1.14 -1.70	28.48 -1.32 -0.09	24.55 -0.80 -0.13	26.48 -1.06 -0.22	23.05 -0.56 0.00	24.18 -0.30 0.00
OXY_CHEM_DSASP 323612	16.59 -0.47 -1.16	14.85 -0.27 -1.14	15.39 -0.37 -1.20	11.46 -0.29 -2.04	14.90 -0.41 -1.32	15.13 -0.37 -1.36	10.45 -0.56 -2.25	17.15 -1.01 -0.67	20.35 -1.10 0.00	20.18 -0.92 0.00	21.02 -0.82 0.00	21.90 -0.86 0.00	25.84 -1.24 0.00	25.93 -1.46 1.09	22.56 -1.10 0.00	28.55 -2.16 0.20	30.49 -2.58 0.43	28.64 -1.99 -0.83	22.99 -1.55 -1.69	27.97 -1.82 -0.09	24.13 -1.23 -0.13	26.01 -1.52 -0.22	22.67 -0.93 0.00	23.82 -0.66 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.59 -0.47 -1.16	14.85 -0.27 -1.14	15.39 -0.37 -1.20	11.46 -0.29 -2.04	14.90 -0.41 -1.32	15.13 -0.37 -1.36	10.45 -0.56 -2.25	17.15 -1.01 -0.67	20.35 -1.10 0.00	20.18 -0.92 0.00	21.02 -0.82 0.00	21.90 -0.86 0.00	25.84 -1.24 0.00	25.93 -1.46 1.09	22.56 -1.10 0.00	28.55 -2.16 0.20	30.49 -2.58 0.43	28.64 -1.99 -0.83	22.99 -1.55 -1.69	27.97 -1.82 -0.09	24.13 -1.23 -0.13	26.01 -1.52 -0.22	22.67 -0.93 0.00	23.82 -0.66 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.99 1.54 -8.55	23.00 1.37 -7.65	23.46 1.28 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.74 0.78 -14.21	23.41 1.69 -4.23	23.72 2.27 0.00	23.78 2.33 -0.35	27.50 2.41 -3.25	28.05 2.67 -2.62	30.26 3.17 -0.01	32.28 3.32 -0.48	36.56 2.73 -10.17	37.96 3.59 -3.47	39.16 3.79 -1.88	39.17 3.22 -6.14	37.90 2.51 -12.55	33.60 3.23 -0.68	29.05 2.85 -0.98	31.95 3.00 -1.64	26.15 2.55 0.00	27.02 2.55 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.37 1.93 -8.55	23.31 1.69 -7.65	23.79 1.61 -7.62	23.63 1.07 -12.85	23.81 1.52 -8.31	24.26 1.52 -8.59	23.95 0.98 -14.21	23.82 2.10 -4.23	24.21 2.76 0.00	24.25 2.79 -0.35	27.96 2.87 -3.25	28.54 3.16 -2.62	30.82 3.73 -0.01	32.85 3.90 -0.48	37.11 3.28 -10.17	38.67 4.30 -3.47	39.91 4.54 -1.88	39.82 3.87 -6.14	38.40 3.01 -12.55	34.24 3.86 -0.68	29.58 3.38 -0.98	32.55 3.60 -1.64	26.65 3.05 0.00	27.54 3.07 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.85 0.54 -1.42	15.76 0.43 -1.36	16.34 0.36 -1.42	12.31 0.20 -2.40	15.83 0.28 -1.55	16.07 0.33 -1.60	11.44 0.04 -2.65	18.52 0.24 -0.78	22.09 0.63 0.00	21.86 0.77 0.00	22.76 0.91 0.00	23.42 0.65 0.00	27.80 0.65 -0.07	32.54 0.55 -3.51	24.09 0.43 -0.01	32.04 -0.02 -1.15	34.98 -0.38 -1.87	30.56 -0.19 -0.94	24.56 -0.21 -1.92	29.69 -0.11 -0.10	25.56 0.19 -0.15	27.67 0.11 -0.25	23.88 0.28 0.00	25.03 0.55 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.40 1.57 -8.93	23.14 1.28 -7.88	23.55 1.23 -7.76	23.62 0.82 -13.08	23.61 1.16 -8.46	24.07 1.17 -8.75	23.96 0.75 -14.46	23.42 1.65 -4.28	23.64 2.19 0.00	23.47 2.23 -0.13	25.40 2.31 -1.25	26.28 2.51 -1.01	30.11 3.02 0.00	32.11 3.22 -0.41	30.29 2.70 -3.93	35.86 3.58 -1.38	38.10 3.89 -0.73	39.60 3.36 -6.43	38.58 2.59 -13.14	33.72 3.30 -0.71	29.14 2.90 -1.02	32.08 3.06 -1.72	26.14 2.54 0.00	27.02 2.55 0.00
PEEKSKILL____ 23653	25.76 1.41 -8.45	22.70 1.15 -7.57	23.19 1.09 -7.54	23.16 0.74 -12.72	23.25 1.04 -8.22	23.68 1.04 -8.51	23.46 0.66 -14.04	23.03 1.41 -4.13	23.35 1.89 0.00	25.84 1.93 -2.81	49.82 2.00 -25.97	45.85 2.19 -20.90	29.71 2.63 0.00	31.72 2.79 -0.45	107.16 2.32 -81.18	61.12 3.07 -27.14	51.94 3.36 -15.09	38.82 2.94 -6.08	37.53 2.27 -12.41	33.28 2.91 -0.67	28.76 2.58 -0.97	31.65 2.73 -1.62	25.88 2.28 0.00	26.76 2.29 0.00
PGE MADISON____WINDPWR 24146	20.45 1.33 -3.23	17.60 1.02 -2.61	17.93 0.99 -2.38	14.34 0.64 -3.98	17.51 0.94 -2.58	17.83 1.01 -2.67	13.80 0.64 -4.40	20.25 1.45 -1.30	23.41 1.95 0.00	23.03 1.93 0.00	23.86 2.02 0.00	24.86 2.10 0.00	29.79 2.71 0.00	31.31 2.82 0.00	26.01 2.36 0.00	34.00 3.09 -0.01	36.95 3.43 -0.03	35.20 3.04 -2.35	30.03 2.37 -4.81	33.05 3.09 -0.26	28.28 2.69 -0.37	30.35 2.41 -0.63	25.41 1.80 0.00	26.29 1.82 0.00
PIERCEFIELD____HYD 23852	13.21 -0.49 2.19	12.95 -0.43 0.60	14.19 -0.35 0.03	9.46 -0.25 0.00	13.66 -0.34 0.00	13.80 -0.32 0.02	8.60 -0.16 0.00	17.19 -0.31 0.00	20.98 -0.47 0.00	20.70 -0.40 0.00	49.34 -0.49 -27.99	22.13 -0.63 0.00	16.44 -0.89 9.75	24.99 -1.20 2.29	22.62 -1.03 0.00	29.72 -1.19 0.00	3.66 -1.34 28.49	27.56 -1.10 1.14	19.71 -0.81 2.33	28.57 -1.00 0.13	4.12 -0.93 20.18	180.03 -0.85 -153.57	71.49 -0.76 -48.65	17.07 -0.80 6.60
PINELAWN_CC_1 323563	26.34 1.90 -8.55	23.19 1.57 -7.65	23.66 1.48 -7.62	23.54 0.98 -12.85	23.76 1.46 -8.31	24.20 1.46 -8.59	23.92 0.95 -14.21	23.74 2.02 -4.23	24.19 2.74 0.00	24.13 2.68 -0.35	36.96 2.92 -12.20	36.88 3.13 -10.98	36.03 3.73 -5.22	36.78 3.94 -4.36	41.99 3.29 -15.04	42.99 4.33 -7.75	45.03 4.64 -6.91	48.94 4.06 -15.07	38.52 3.12 -12.55	34.49 4.10 -0.68	65.84 3.62 -37.00	39.04 3.69 -8.04	26.75 3.14 0.00	27.71 3.24 0.00
PJM_GEN_HTP_PROXY 323702	25.98 1.54 -8.54	22.92 1.30 -7.64	23.40 1.22 -7.61	23.38 0.82 -12.84	23.44 1.15 -8.30	23.88 1.15 -8.59	23.71 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.47 2.37 -3.26	27.98 2.59 -2.62	30.18 3.09 0.00	32.22 3.27 -0.47	36.58 2.72 -10.21	37.95 3.56 -3.48	39.16 3.78 -1.89	39.15 3.20 -6.14	37.88 2.49 -12.54	33.58 3.21 -0.68	29.03 2.83 -0.98	31.94 2.99 -1.64	26.13 2.53 0.00	26.99 2.52 0.00
PJM_GEN_KEystone 24065	21.85 0.75 -5.20	19.27 0.60 -4.70	19.81 0.53 -4.71	18.01 0.35 -7.95	19.62 0.49 -5.14	19.96 0.50 -5.32	17.79 0.26 -8.78	20.71 0.63 -2.59	22.44 0.98 0.00	21.92 1.05 0.22	20.92 1.15 2.07	22.35 1.25 1.67	28.55 1.46 -0.01	30.43 1.49 -0.46	18.40 1.20 6.45	30.25 1.38 2.03	33.75 1.34 1.08	34.70 1.17 -3.73	31.35 0.88 -7.62	31.30 1.19 -0.41	27.00 1.19 -0.59	29.53 1.23 -0.99	24.67 1.07 0.00	25.67 1.20 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.12 1.68 -8.55	23.01 1.38 -7.65	23.47 1.29 -7.62	23.43 0.87 -12.85	23.57 1.27 -8.31	24.01 1.27 -8.59	23.79 0.82 -14.21	23.48 1.75 -4.23	23.85 2.39 0.00	23.82 2.37 -0.35	36.62 2.57 -12.20	36.53 2.78 -10.98	35.61 3.30 -5.22	36.32 3.48 -4.36	41.60 2.91 -15.04	42.46 3.81 -7.75	44.44 4.04 -6.91	48.40 3.51 -15.07	38.11 2.71 -12.55	33.92 3.54 -0.68	65.35 3.13 -37.00	38.56 3.22 -8.04	26.35 2.75 0.00	27.30 2.83 0.00
PJM_GEN_VFT_PROXY 323633	25.94 1.50 -8.55	22.88 1.26 -7.64	23.35 1.17 -7.62	23.35 0.79 -12.85	23.40 1.10 -8.30	23.83 1.10 -8.59	23.68 0.72 -14.21	23.33 1.61 -4.23	23.62 2.17 0.00	23.65 2.20 -0.35	27.37 2.28 -3.25	27.89 2.51 -2.62	30.08 2.99 0.00	32.12 3.17 -0.47	36.47 2.63 -10.19	37.85 3.47 -3.48	39.03 3.65 -1.89	39.03 3.09 -6.14	37.81 2.42 -12.54	33.48 3.10 -0.68	28.96 2.76 -0.98	31.86 2.91 -1.64	26.07 2.47 0.00	26.92 2.45 0.00
PLEASANTVLY____LBMP 24000	26.17 1.35 -8.93	23.06 1.11 -7.97	23.55 1.07 -7.92	23.79 0.72 -13.36	23.64 1.01 -8.63	24.09 1.01 -8.93	24.15 0.64 -14.76	23.26 1.39 -4.37	23.31 1.86 0.00	23.17 1.89 -0.17	25.38 1.93 -1.61	26.15 2.09 -1.29	29.58 2.49 0.00	31.63 2.62 -0.52	30.90 2.19 -5.06	35.56 2.88 -1.78	37.55 3.13 -0.94	38.94 2.72 -6.42	38.07 2.11 -13.11	33.10 2.69 -0.71	28.61 2.37 -1.02	31.52 2.50 -1.71	25.70 2.10 0.00	26.60 2.13 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.99 1.49 -8.61	22.90 1.22 -7.70	23.40 1.16 -7.67	23.43 0.78 -12.94	23.46 1.10 -8.37	23.90 1.10 -8.66	23.77 0.70 -14.31	23.32 1.57 -4.25	23.56 2.10 0.00	23.52 2.14 -0.28	26.62 2.22 -2.56	27.23 2.41 -2.06	29.97 2.88 0.00	32.01 3.05 -0.47	34.24 2.56 -8.02	37.03 3.38 -2.75	38.59 3.61 -1.49	39.09 3.11 -6.18	37.88 2.39 -12.64	33.46 3.08 -0.68	28.91 2.71 -0.98	31.82 2.86 -1.65	26.00 2.40 0.00	26.89 2.41 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.00 1.47 -9.63	23.44 1.21 -8.26	23.66 1.16 -7.94	23.85 0.78 -13.37	23.73 1.10 -8.64	24.20 1.10 -8.95	24.22 0.70 -14.77	23.39 1.52 -4.37	23.47 2.01 0.00	23.23 2.05 -0.08	24.69 2.09 -0.75	25.62 2.25 -0.61	29.78 2.70 0.00	31.45 2.87 -0.10	28.43 2.42 -2.36	34.92 3.21 -0.80	37.45 3.52 -0.44	39.85 3.08 -6.97	39.47 2.39 -14.24	33.52 3.05 -0.77	28.99 2.66 -1.11	31.97 2.80 -1.86	25.93 2.33 0.00	26.82 2.35 0.00

POLETTI____ 23519	26.00 1.56 -8.55	22.94 1.32 -7.64	23.42 1.24 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.30	23.88 1.15 -8.59	23.71 0.74 -14.21	23.40 1.67 -4.23	23.69 2.24 0.00	23.71 2.27 -0.35	27.43 2.34 -3.25	27.95 2.57 -2.62	30.14 3.06 0.00	32.19 3.24 -0.47	36.53 2.69 -10.19	37.91 3.53 -3.48	39.11 3.73 -1.89	39.10 3.15 -6.14	37.84 2.45 -12.54	33.54 3.16 -0.68	29.01 2.81 -0.98	31.91 2.96 -1.64	26.12 2.52 0.00	26.98 2.51 0.00
PORT_JEFF_3 23555	26.29 1.85 -8.55	23.16 1.54 -7.65	23.62 1.44 -7.62	23.52 0.96 -12.85	23.75 1.45 -8.31	24.19 1.45 -8.59	23.91 0.94 -14.21	23.71 1.99 -4.23	24.18 2.73 0.00	24.12 2.67 -0.35	36.96 2.92 -12.20	36.89 3.14 -10.98	36.06 3.76 -5.22	36.86 4.02 -4.36	42.10 3.40 -15.04	43.11 4.46 -7.75	45.07 4.68 -6.91	48.99 4.11 -15.07	38.55 3.15 -12.55	34.60 4.22 -0.68	65.95 3.73 -37.00	39.11 3.76 -8.04	26.77 3.17 0.00	27.72 3.25 0.00
PORT_JEFF_4 23616	26.29 1.85 -8.55	23.16 1.54 -7.65	23.62 1.44 -7.62	23.52 0.96 -12.85	23.75 1.45 -8.31	24.19 1.45 -8.59	23.91 0.94 -14.21	23.71 1.99 -4.23	24.18 2.73 0.00	24.12 2.67 -0.35	36.96 2.92 -12.20	36.89 3.14 -10.98	36.06 3.76 -5.22	36.86 4.02 -4.36	42.10 3.40 -15.04	43.11 4.46 -7.75	45.07 4.68 -6.91	48.99 4.11 -15.07	38.55 3.15 -12.55	34.60 4.22 -0.68	65.95 3.73 -37.00	39.11 3.76 -8.04	26.77 3.17 0.00	27.72 3.25 0.00
PORT_JEFF_IC 23713	26.29 1.85 -8.55	23.16 1.54 -7.65	23.62 1.44 -7.62	23.52 0.96 -12.85	23.75 1.46 -8.31	24.19 1.46 -8.59	23.91 0.94 -14.21	23.72 2.00 -4.23	24.19 2.74 0.00	24.12 2.68 -0.35	36.97 2.93 -12.20	36.91 3.16 -10.98	36.10 3.80 -5.22	36.90 4.06 -4.36	42.14 3.45 -15.04	43.14 4.49 -7.75	45.06 4.66 -6.91	48.94 4.06 -15.07	38.52 3.12 -12.55	34.65 4.27 -0.68	65.99 3.77 -37.00	39.15 3.80 -8.04	26.80 3.19 0.00	27.74 3.27 0.00
PPL PILGRIM_ST_GT1 24216	26.40 1.96 -8.55	23.26 1.63 -7.65	23.72 1.54 -7.62	23.58 1.02 -12.85	23.82 1.52 -8.31	24.27 1.53 -8.59	23.96 0.99 -14.21	23.83 2.10 -4.23	24.31 2.85 0.00	24.23 2.78 -0.35	37.08 3.04 -12.20	37.02 3.27 -10.98	36.20 3.89 -5.22	36.97 4.13 -4.36	42.13 3.43 -15.04	43.09 4.43 -7.75	45.02 4.62 -6.91	48.99 4.11 -15.07	38.62 3.22 -12.55	34.67 4.29 -0.68	66.02 3.80 -37.00	39.20 3.85 -8.04	26.87 3.27 0.00	27.82 3.35 0.00
PPL PILGRIM_ST_GT2 24217	26.40 1.96 -8.55	23.26 1.63 -7.65	23.72 1.54 -7.62	23.58 1.02 -12.85	23.82 1.52 -8.31	24.27 1.53 -8.59	23.96 0.99 -14.21	23.83 2.10 -4.23	24.31 2.85 0.00	24.23 2.78 -0.35	37.08 3.04 -12.20	37.02 3.27 -10.98	36.20 3.89 -5.22	36.97 4.13 -4.36	42.13 3.43 -15.04	43.09 4.43 -7.75	45.02 4.62 -6.91	48.99 4.11 -15.07	38.62 3.22 -12.55	34.67 4.29 -0.68	66.02 3.80 -37.00	39.20 3.85 -8.04	26.87 3.27 0.00	27.82 3.35 0.00
PPL_SHRM_GT3 24213	26.13 1.69 -8.55	23.02 1.39 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.67 1.37 -8.31	24.10 1.36 -8.59	23.84 0.88 -14.21	23.55 1.83 -4.23	23.98 2.52 0.00	23.91 2.46 -0.35	36.73 2.69 -12.20	36.66 2.91 -10.98	35.81 3.50 -5.22	36.61 3.77 -4.36	41.91 3.22 -15.04	42.94 4.29 -7.75	44.93 4.54 -6.91	48.90 4.02 -15.07	38.48 3.08 -12.55	34.45 4.06 -0.68	65.82 3.60 -37.00	38.95 3.60 -8.04	26.61 3.01 0.00	27.54 3.07 0.00
PPL_SHRM_GT4 24214	26.13 1.69 -8.55	23.02 1.39 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.67 1.37 -8.31	24.10 1.36 -8.59	23.84 0.88 -14.21	23.55 1.83 -4.23	23.98 2.52 0.00	23.91 2.46 -0.35	36.73 2.69 -12.20	36.66 2.91 -10.98	35.81 3.50 -5.22	36.61 3.77 -4.36	41.91 3.22 -15.04	42.94 4.29 -7.75	44.93 4.54 -6.91	48.90 4.02 -15.07	38.48 3.08 -12.55	34.45 4.06 -0.68	65.82 3.60 -37.00	38.95 3.60 -8.04	26.61 3.01 0.00	27.54 3.07 0.00
PROJECT___ORANGE 1 24174	15.95 -0.01 -0.07	14.36 -0.03 -0.41	15.18 -0.08 -0.69	10.86 -0.05 -1.19	14.68 -0.08 -0.77	14.87 -0.06 -0.79	10.03 -0.04 -1.32	17.84 -0.04 -0.39	21.45 0.00 0.00	21.07 -0.03 0.00	22.77 0.04 -0.89	22.80 0.03 0.00	27.13 0.05 0.00	28.54 0.05 0.00	23.68 0.03 0.00	30.87 -0.03 0.00	33.40 -0.08 0.00	29.73 -0.07 0.00	22.76 -0.08 0.00	29.60 -0.10 0.00	25.19 -0.03 0.00	31.85 -0.03 -4.57	25.41 0.01 -1.81	24.53 0.04 -0.01
PROJECT___ORANGE 2 24166	15.95 -0.01 -0.07	14.36 -0.03 -0.41	15.18 -0.08 -0.69	10.86 -0.05 -1.19	14.68 -0.08 -0.77	14.87 -0.06 -0.79	10.03 -0.04 -1.32	17.84 -0.04 -0.39	21.45 0.00 0.00	21.07 -0.03 0.00	22.77 0.04 -0.89	22.80 0.03 0.00	27.13 0.05 0.00	28.54 0.05 0.00	23.68 0.03 0.00	30.87 -0.03 0.00	33.40 -0.08 0.00	29.73 -0.07 0.00	22.76 -0.08 0.00	29.60 -0.10 0.00	25.19 -0.03 0.00	31.85 -0.03 -4.57	25.41 0.01 -1.81	24.53 0.04 -0.01
PYRITES___HYD 24023	13.34 -0.34 2.21	13.09 -0.29 0.60	14.33 -0.20 0.03	9.55 -0.16 0.00	13.81 -0.19 0.00	13.95 -0.17 0.02	8.70 -0.06 0.00	17.38 -0.12 0.00	21.20 -0.25 0.00	20.92 -0.18 0.00	49.52 -0.23 -27.91	22.39 -0.37 0.00	16.48 -0.57 10.03	25.39 -0.74 2.35	23.01 -0.64 0.00	30.21 -0.69 0.00	3.34 -0.86 29.29	27.99 -0.67 1.14	20.05 -0.47 2.33	28.98 -0.59 0.13	3.84 -0.65 20.74	180.22 -0.56 -153.48	71.35 -0.52 -48.27	17.11 -0.57 6.80
RAMAPO___LBMP 323565	25.41 1.31 -8.20	22.39 1.06 -7.35	22.90 1.00 -7.33	22.77 0.68 -12.37	22.95 0.96 -8.00	23.37 0.96 -8.27	23.02 0.61 -13.66	22.81 1.30 -4.01	23.21 1.76 0.00	22.38 1.80 0.52	18.89 1.86 4.81	20.95 2.05 3.87	29.56 2.47 0.00	31.52 2.62 -0.42	10.84 2.18 14.99	28.86 2.89 4.93	33.84 3.15 2.79	38.43 2.73 -5.89	37.01 2.12 -12.04	33.06 2.70 -0.65	28.57 2.41 -0.94	31.43 2.55 -1.57	25.72 2.12 0.00	26.61 2.14 0.00
RANKINE____ 23646	17.24 0.06 -1.29	15.30 0.08 -1.24	15.85 -0.02 -1.31	11.86 -0.06 -2.21	15.34 -0.08 -1.43	15.59 -0.03 -1.48	10.97 -0.23 -2.44	17.85 -0.36 -0.72	21.28 -0.18 0.00	21.08 -0.02 0.00	22.02 0.18 0.00	22.97 0.21 0.00	27.22 0.11 -0.02	29.91 0.02 -1.41	23.71 0.05 0.00	30.89 -0.57 -0.55	33.48 -0.92 -0.91	30.08 -0.64 -0.92	24.19 -0.52 -1.87	29.26 -0.54 -0.10	25.21 -0.16 -0.15	27.25 -0.31 -0.24	23.58 -0.02 0.00	24.69 0.21 0.00
RAVENSWOOD_GT2_1 24244	26.00 1.56 -8.55	22.93 1.31 -7.65	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.89 1.16 -8.59	23.72 0.75 -14.21	23.41 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.61	30.18 3.10 0.00	32.22 3.27 -0.47	36.55 2.72 -10.17	37.96 3.59 -3.47	39.17 3.79 -1.89	39.16 3.22 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.04 2.85 -0.98	31.96 3.01 -1.64	26.15 2.55 0.00	27.01 2.54 0.00
RAVENSWOOD_GT2_2 24245	26.00 1.56 -8.55	22.93 1.31 -7.65	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.89 1.16 -8.59	23.72 0.75 -14.21	23.41 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.61	30.18 3.10 0.00	32.22 3.27 -0.47	36.55 2.72 -10.17	37.96 3.59 -3.47	39.17 3.79 -1.89	39.16 3.22 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.04 2.85 -0.98	31.96 3.01 -1.64	26.15 2.55 0.00	27.01 2.54 0.00

RAVENSWOOD_GT2_3 24246	26.00 1.56 -8.55	22.93 1.31 -7.65	23.42 1.24 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.90 1.16 -8.59	23.72 0.75 -14.21	23.41 1.69 -4.23	23.71 2.26 0.00	23.75 2.30 -0.35	27.47 2.38 -3.25	27.98 2.60 -2.61	30.19 3.11 0.00	32.24 3.29 -0.47	36.55 2.73 -10.17	37.96 3.59 -3.47	39.18 3.81 -1.89	39.17 3.22 -6.14	37.90 2.50 -12.55	33.61 3.23 -0.68	29.05 2.86 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.02 2.55 0.00
RAVENSWOOD_GT2_4 24247	26.00 1.56 -8.55	22.93 1.31 -7.65	23.42 1.24 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.90 1.16 -8.59	23.72 0.75 -14.21	23.41 1.69 -4.23	23.71 2.26 0.00	23.75 2.30 -0.35	27.47 2.38 -3.25	27.98 2.60 -2.61	30.19 3.11 0.00	32.24 3.29 -0.47	36.55 2.73 -10.17	37.96 3.59 -3.47	39.18 3.81 -1.89	39.17 3.22 -6.14	37.90 2.50 -12.55	33.61 3.23 -0.68	29.05 2.86 -0.98	31.96 3.01 -1.64	26.16 2.55 0.00	27.02 2.55 0.00
RAVENSWOOD_GT3_1 24248	26.00 1.56 -8.55	22.93 1.31 -7.65	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.89 1.16 -8.59	23.72 0.75 -14.21	23.41 1.69 -4.23	23.71 2.25 0.00	23.75 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.61	30.19 3.10 0.00	32.23 3.28 -0.47	36.55 2.72 -10.17	37.96 3.59 -3.47	39.17 3.80 -1.89	39.17 3.22 -6.14	37.90 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.15 2.55 0.00	27.01 2.54 0.00
RAVENSWOOD_GT3_2 24249	26.00 1.56 -8.55	22.93 1.31 -7.65	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.89 1.16 -8.59	23.72 0.75 -14.21	23.41 1.69 -4.23	23.71 2.25 0.00	23.75 2.29 -0.35	27.46 2.37 -3.25	27.98 2.60 -2.61	30.19 3.10 0.00	32.23 3.28 -0.47	36.55 2.72 -10.17	37.96 3.59 -3.47	39.17 3.80 -1.89	39.17 3.22 -6.14	37.90 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.15 2.55 0.00	27.01 2.54 0.00
RAVENSWOOD_GT3_3 24250	26.03 1.59 -8.55	22.96 1.33 -7.65	23.44 1.26 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.92 1.18 -8.59	23.73 0.77 -14.21	23.44 1.72 -4.23	23.76 2.30 0.00	23.80 2.35 -0.35	27.51 2.43 -3.25	28.04 2.66 -2.61	30.26 3.17 0.00	32.31 3.35 -0.47	36.62 2.79 -10.17	38.03 3.66 -3.47	39.26 3.88 -1.89	39.24 3.29 -6.14	37.94 2.55 -12.55	33.68 3.30 -0.68	29.11 2.91 -0.98	32.02 3.08 -1.64	26.20 2.60 0.00	27.07 2.60 0.00
RAVENSWOOD_GT3_4 24251	26.03 1.59 -8.55	22.96 1.33 -7.65	23.44 1.26 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.92 1.18 -8.59	23.73 0.77 -14.21	23.44 1.72 -4.23	23.76 2.30 0.00	23.80 2.35 -0.35	27.51 2.43 -3.25	28.04 2.66 -2.61	30.26 3.17 0.00	32.31 3.35 -0.47	36.62 2.79 -10.17	38.03 3.66 -3.47	39.26 3.88 -1.89	39.24 3.29 -6.14	37.94 2.55 -12.55	33.68 3.30 -0.68	29.11 2.91 -0.98	32.02 3.08 -1.64	26.20 2.60 0.00	27.07 2.60 0.00
RAVENSWOOD_GT_1 23729	26.05 1.60 -8.55	22.99 1.36 -7.65	23.46 1.28 -7.62	23.42 0.86 -12.85	23.50 1.21 -8.31	23.95 1.21 -8.59	23.76 0.78 -14.22	23.48 1.75 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.57 2.48 -3.25	28.10 2.72 -2.62	30.33 3.25 -0.01	32.38 3.43 -0.48	36.66 2.84 -10.17	38.12 3.74 -3.47	39.34 3.96 -1.89	39.30 3.36 -6.14	37.98 2.59 -12.55	33.73 3.34 -0.68	29.16 2.96 -0.98	32.06 3.12 -1.64	26.24 2.64 0.00	27.10 2.63 0.00
RAVENSWOOD_GT_10 24258	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.89 1.16 -8.59	23.72 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.97 2.60 -2.61	30.18 3.10 0.00	32.22 3.27 -0.47	36.55 2.72 -10.17	37.96 3.59 -3.47	39.16 3.79 -1.89	39.16 3.22 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.04 2.85 -0.98	31.96 3.01 -1.64	26.15 2.55 0.00	27.01 2.54 0.00
RAVENSWOOD_GT_11 24259	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.89 1.16 -8.59	23.72 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.97 2.60 -2.61	30.18 3.10 0.00	32.22 3.27 -0.47	36.55 2.72 -10.17	37.96 3.59 -3.47	39.16 3.79 -1.89	39.16 3.22 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.04 2.85 -0.98	31.96 3.01 -1.64	26.15 2.55 0.00	27.01 2.54 0.00
RAVENSWOOD_GT_4 24252	25.99 1.55 -8.55	22.92 1.30 -7.64	23.41 1.23 -7.61	23.38 0.83 -12.85	23.45 1.16 -8.31	23.89 1.15 -8.59	23.71 0.75 -14.21	23.39 1.68 -4.23	23.70 2.25 0.00	23.73 2.28 -0.35	27.45 2.36 -3.24	27.96 2.58 -2.61	30.16 3.08 0.00	32.21 3.26 -0.47	36.54 2.71 -10.17	37.93 3.56 -3.47	39.15 3.78 -1.89	39.14 3.20 -6.14	37.88 2.49 -12.55	33.59 3.21 -0.68	29.04 2.84 -0.98	31.95 3.00 -1.64	26.13 2.53 0.00	27.01 2.53 0.00
RAVENSWOOD_GT_5 24254	25.99 1.55 -8.55	22.92 1.30 -7.64	23.41 1.23 -7.61	23.38 0.83 -12.85	23.45 1.16 -8.31	23.89 1.15 -8.59	23.71 0.75 -14.21	23.39 1.68 -4.23	23.70 2.25 0.00	23.73 2.28 -0.35	27.45 2.36 -3.24	27.96 2.58 -2.61	30.16 3.08 0.00	32.21 3.26 -0.47	36.54 2.71 -10.17	37.93 3.56 -3.47	39.15 3.78 -1.89	39.14 3.20 -6.14	37.88 2.49 -12.55	33.59 3.21 -0.68	29.04 2.84 -0.98	31.95 3.00 -1.64	26.13 2.53 0.00	27.01 2.53 0.00
RAVENSWOOD_GT_6 24253	25.99 1.55 -8.55	22.92 1.30 -7.64	23.41 1.23 -7.61	23.38 0.83 -12.85	23.45 1.16 -8.31	23.89 1.15 -8.59	23.71 0.75 -14.21	23.39 1.68 -4.23	23.70 2.25 0.00	23.73 2.28 -0.35	27.45 2.36 -3.24	27.96 2.58 -2.61	30.16 3.08 0.00	32.21 3.26 -0.47	36.54 2.71 -10.17	37.93 3.56 -3.47	39.15 3.78 -1.89	39.14 3.20 -6.14	37.88 2.49 -12.55	33.59 3.21 -0.68	29.04 2.84 -0.98	31.95 3.00 -1.64	26.13 2.53 0.00	27.01 2.53 0.00
RAVENSWOOD_GT_7 24255	25.99 1.55 -8.55	22.92 1.30 -7.64	23.41 1.23 -7.61	23.38 0.83 -12.85	23.45 1.16 -8.31	23.89 1.15 -8.59	23.71 0.75 -14.21	23.39 1.68 -4.23	23.70 2.25 0.00	23.73 2.28 -0.35	27.45 2.36 -3.24	27.96 2.58 -2.61	30.16 3.08 0.00	32.21 3.26 -0.47	36.54 2.71 -10.17	37.93 3.56 -3.47	39.15 3.78 -1.89	39.14 3.20 -6.14	37.88 2.49 -12.55	33.59 3.21 -0.68	29.04 2.84 -0.98	31.95 3.00 -1.64	26.13 2.53 0.00	27.01 2.53 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.89 1.16 -8.59	23.72 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.97 2.60 -2.61	30.18 3.10 0.00	32.22 3.27 -0.47	36.55 2.72 -10.17	37.96 3.59 -3.47	39.16 3.79 -1.89	39.16 3.22 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.04 2.85 -0.98	31.96 3.01 -1.64	26.15 2.55 0.00	27.01 2.54 0.00
RAVENSWOOD_GT_9 24257	26.00 1.56 -8.55	22.93 1.31 -7.64	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.89 1.16 -8.59	23.72 0.75 -14.21	23.40 1.68 -4.23	23.71 2.25 0.00	23.74 2.29 -0.35	27.46 2.37 -3.25	27.97 2.60 -2.61	30.18 3.10 0.00	32.22 3.27 -0.47	36.55 2.72 -10.17	37.96 3.59 -3.47	39.16 3.79 -1.89	39.16 3.22 -6.14	37.89 2.50 -12.55	33.60 3.22 -0.68	29.04 2.85 -0.98	31.96 3.01 -1.64	26.15 2.55 0.00	27.01 2.54 0.00

RAVENSWOOD___1 23533	26.02 1.58 -8.55	22.97 1.34 -7.65	23.44 1.26 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.92 1.18 -8.59	23.74 0.77 -14.21	23.45 1.72 -4.23	23.76 2.31 0.00	23.80 2.36 -0.35	27.52 2.44 -3.25	28.05 2.67 -2.62	30.28 3.19 -0.01	32.32 3.37 -0.47	36.62 2.79 -10.17	38.05 3.68 -3.47	39.29 3.91 -1.89	39.26 3.31 -6.14	37.96 2.57 -12.55	33.68 3.30 -0.68	29.11 2.92 -0.98	32.02 3.07 -1.64	26.20 2.60 0.00	27.07 2.60 0.00
RAVENSWOOD___2 23534	26.02 1.58 -8.55	22.97 1.34 -7.65	23.44 1.26 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.92 1.18 -8.59	23.74 0.77 -14.21	23.45 1.72 -4.23	23.76 2.31 0.00	23.80 2.36 -0.35	27.52 2.44 -3.25	28.05 2.67 -2.62	30.28 3.19 -0.01	32.32 3.37 -0.47	36.62 2.79 -10.17	38.05 3.68 -3.47	39.29 3.91 -1.89	39.26 3.31 -6.14	37.96 2.57 -12.55	33.68 3.30 -0.68	29.11 2.92 -0.98	32.02 3.07 -1.64	26.20 2.60 0.00	27.07 2.60 0.00
RAVENSWOOD___3 23535	26.00 1.56 -8.55	22.93 1.31 -7.65	23.41 1.23 -7.62	23.39 0.83 -12.85	23.46 1.16 -8.31	23.89 1.16 -8.59	23.72 0.75 -14.21	23.41 1.69 -4.23	23.71 2.25 0.00	23.75 2.29 -0.35	27.46 2.38 -3.25	27.98 2.60 -2.61	30.19 3.11 0.00	32.23 3.28 -0.47	36.55 2.73 -10.17	37.96 3.59 -3.47	39.17 3.80 -1.89	39.17 3.22 -6.14	37.90 2.50 -12.55	33.60 3.22 -0.68	29.05 2.85 -0.98	31.96 3.01 -1.64	26.15 2.55 0.00	27.01 2.54 0.00
RAVENSWOOD___4 23820	26.02 1.58 -8.55	22.97 1.34 -7.65	23.44 1.26 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.92 1.18 -8.59	23.74 0.77 -14.21	23.45 1.72 -4.23	23.76 2.31 0.00	23.80 2.36 -0.35	27.52 2.44 -3.25	28.05 2.67 -2.62	30.28 3.19 -0.01	32.32 3.37 -0.47	36.62 2.79 -10.17	38.05 3.68 -3.47	39.29 3.91 -1.89	39.26 3.31 -6.14	37.96 2.57 -12.55	33.68 3.30 -0.68	29.11 2.92 -0.98	32.02 3.07 -1.64	26.20 2.60 0.00	27.07 2.60 0.00
RCPL_TRUST___DRP 24196	25.99 1.56 -8.54	22.92 1.31 -7.64	23.41 1.24 -7.61	23.39 0.83 -12.84	23.46 1.16 -8.30	23.89 1.16 -8.59	23.72 0.75 -14.21	23.42 1.70 -4.23	23.73 2.28 0.00	23.78 2.32 -0.35	27.50 2.40 -3.26	28.02 2.63 -2.62	30.22 3.14 0.00	32.26 3.31 -0.47	36.61 2.75 -10.21	38.00 3.62 -3.48	39.20 3.82 -1.89	39.18 3.24 -6.14	37.91 2.51 -12.54	33.62 3.24 -0.68	29.06 2.86 -0.98	31.96 3.02 -1.64	26.15 2.55 0.00	27.01 2.54 0.00
RED___ROCHESTER 323720	15.98 -0.01 -0.09	14.55 0.01 -0.56	15.43 -0.07 -0.94	11.26 -0.07 -1.61	14.94 -0.09 -1.04	15.16 -0.04 -1.06	10.40 -0.14 -1.78	17.78 -0.24 -0.53	21.32 -0.14 0.00	21.06 -0.04 0.00	21.98 0.14 0.00	22.92 0.15 0.00	27.20 0.12 0.00	28.54 0.05 0.00	23.71 0.06 0.00	30.57 -0.33 0.01	32.99 -0.50 0.00	29.52 -0.28 0.00	22.63 -0.22 0.00	29.47 0.00 0.00	25.21 -0.01 0.00	27.21 -0.10 0.00	23.67 0.07 0.00	24.66 0.19 0.00
RENSSELAER___COGEN 23796	37.21 0.95 -20.38	28.55 0.87 -13.70	25.50 0.91 -10.03	26.91 0.59 -16.60	25.59 0.86 -10.73	26.27 0.88 -11.25	27.61 0.51 -18.35	23.83 0.91 -5.43	22.58 1.13 0.00	22.26 1.16 0.00	22.96 1.12 0.00	23.91 1.14 0.00	28.45 1.37 0.00	29.49 1.39 0.39	24.81 1.19 0.03	32.35 1.52 0.07	35.24 1.75 0.00	46.65 1.59 -15.25	55.23 1.23 -31.16	32.98 1.59 -1.68	29.00 1.35 -2.43	32.83 1.45 -4.07	24.79 1.19 0.00	25.72 1.25 0.00
REVERE_CPPR_DRP 24186	15.10 0.63 1.42	14.10 0.49 0.37	15.36 0.48 -0.32	10.63 0.32 -0.60	14.82 0.44 -0.39	15.01 0.49 -0.37	9.76 0.34 -0.66	18.44 0.74 -0.20	22.45 1.00 0.00	22.06 0.96 0.00	25.50 1.01 -2.64	23.81 1.05 0.00	27.89 1.38 0.58	29.77 1.42 0.13	24.90 1.24 0.00	32.46 1.56 0.00	33.62 1.81 1.68	30.30 1.61 1.11	21.74 1.16 2.26	31.07 1.49 0.12	25.14 1.27 1.36	42.45 1.29 -13.85	29.54 1.07 -4.87	25.13 1.04 0.37
RIVERBAY___ 323610	26.37 1.93 -8.55	23.31 1.69 -7.65	23.79 1.61 -7.62	23.63 1.07 -12.85	23.81 1.52 -8.31	24.26 1.52 -8.59	23.95 0.98 -14.21	23.82 2.10 -4.23	24.21 2.76 0.00	24.25 2.79 -0.35	27.96 2.87 -3.25	28.54 3.16 -2.62	30.82 3.73 -0.01	32.85 3.90 -0.48	37.11 3.28 -10.17	38.67 4.30 -3.47	39.91 4.54 -1.88	39.82 3.87 -6.14	38.40 3.01 -12.55	34.24 3.86 -0.68	29.58 3.38 -0.98	32.55 3.60 -1.64	26.65 3.05 0.00	27.54 3.07 0.00
ROARING___BROOK_WT_PWR 323790	9.68 -0.21 6.00	10.89 -0.32 2.77	13.74 -0.38 0.45	8.91 -0.25 0.55	13.28 -0.36 0.35	13.36 -0.33 0.46	7.94 -0.21 0.61	16.95 -0.36 0.18	21.11 -0.35 0.00	20.87 -0.23 0.00	22.54 -0.23 -0.92	22.43 -0.34 0.00	31.03 -0.42 -4.36	29.13 -0.38 -1.02	23.32 -0.33 0.00	30.57 -0.33 0.00	46.04 -0.17 -12.73	24.60 -0.27 4.94	12.28 -0.47 10.09	28.63 -0.53 0.54	32.69 -0.68 -8.15	25.39 -0.74 1.19	28.56 -0.55 -5.52	27.04 -0.59 -3.17
ROCHESTER_9_IC 23652	15.90 -0.08 -0.09	14.49 -0.05 -0.56	15.37 -0.13 -0.94	11.22 -0.10 -1.61	14.88 -0.15 -1.04	15.10 -0.10 -1.06	10.36 -0.18 -1.78	17.71 -0.31 -0.53	21.21 -0.24 0.00	20.95 -0.15 0.00	21.85 0.01 0.00	22.78 0.02 0.00	27.04 -0.04 0.00	28.37 -0.12 0.00	23.57 -0.08 0.00	30.38 -0.51 0.01	32.79 -0.70 0.00	29.34 -0.46 0.00	22.49 -0.35 0.00	29.29 -0.41 0.00	25.06 -0.16 0.00	27.05 -0.26 0.00	23.54 -0.06 0.00	24.54 0.06 0.00
ROSETON___1 23587	25.66 1.30 -8.47	22.67 1.07 -7.63	23.21 1.02 -7.63	23.27 0.69 -12.87	23.28 0.96 -8.32	23.72 0.97 -8.61	23.60 0.61 -14.22	23.04 1.34 -4.21	23.24 1.78 0.00	22.92 1.82 0.00	23.71 1.87 0.00	24.79 2.03 0.00	29.51 2.43 0.00	31.47 2.57 -0.42	25.82 2.13 -0.03	33.80 2.82 -0.08	36.55 3.06 0.00	38.53 2.65 -6.08	37.31 2.05 -12.42	33.00 2.62 -0.67	28.50 2.32 -0.97	31.38 2.45 -1.62	25.65 2.05 0.00	26.54 2.07 0.00
ROSETON___2 23588	25.66 1.30 -8.47	22.67 1.07 -7.63	23.21 1.02 -7.63	23.27 0.69 -12.87	23.28 0.96 -8.32	23.72 0.97 -8.61	23.60 0.61 -14.22	23.04 1.34 -4.21	23.24 1.78 0.00	22.92 1.82 0.00	23.71 1.87 0.00	24.79 2.03 0.00	29.51 2.43 0.00	31.47 2.57 -0.42	25.82 2.13 -0.03	33.80 2.82 -0.08	36.55 3.06 0.00	38.53 2.65 -6.08	37.31 2.05 -12.42	33.00 2.62 -0.67	28.50 2.32 -0.97	31.38 2.45 -1.62	25.65 2.05 0.00	26.54 2.07 0.00
RUSSELL___1 23602	15.98 -0.01 -0.09	14.55 0.01 -0.56	15.43 -0.07 -0.94	11.26 -0.07 -1.61	14.94 -0.09 -1.04	15.16 -0.04 -1.06	10.40 -0.14 -1.78	17.78 -0.24 -0.53	21.32 -0.14 0.00	21.06 -0.04 0.00	21.98 0.14 0.00	22.92 0.15 0.00	27.20 0.12 0.00	28.54 0.05 0.00	23.71 0.06 0.00	30.57 -0.33 0.01	32.99 -0.50 0.00	29.52 -0.28 0.00	22.63 -0.22 0.00	29.47 -0.23 0.00	25.21 -0.01 0.00	27.21 -0.10 0.00	23.67 0.07 0.00	24.66 0.19 0.00
RUSSELL___2 23532	15.98 -0.01 -0.09	14.55 0.01 -0.56	15.43 -0.07 -0.94	11.26 -0.07 -1.61	14.94 -0.09 -1.04	15.16 -0.04 -1.06	10.40 -0.14 -1.78	17.78 -0.24 -0.53	21.32 -0.14 0.00	21.06 -0.04 0.00	21.98 0.14 0.00	22.92 0.15 0.00	27.20 0.12 0.00	28.54 0.05 0.00	23.71 0.06 0.00	30.57 -0.33 0.01	32.99 -0.50 0.00	29.52 -0.28 0.00	22.63 -0.22 0.00	29.47 -0.23 0.00	25.21 -0.01 0.00	27.21 -0.10 0.00	23.67 0.07 0.00	24.66 0.19 0.00

RUSSELL___3 23549	15.98 -0.01 -0.09	14.55 0.01 -0.56	15.43 -0.07 -0.94	11.26 -0.07 -1.61	14.94 -0.09 -1.04	15.16 -0.04 -1.06	10.40 -0.14 -1.78	17.78 -0.24 -0.53	21.32 -0.14 0.00	21.06 -0.04 0.00	21.98 0.14 0.00	22.92 0.15 0.00	27.20 0.12 0.00	28.54 0.05 0.00	23.71 0.06 0.00	30.57 -0.33 0.01	32.99 -0.50 0.00	29.52 -0.28 0.00	22.63 -0.22 0.00	29.47 -0.23 0.00	25.21 -0.01 0.00	27.21 -0.10 0.00	23.67 0.07 0.00	24.66 0.19 0.00
RUSSELL___4 23556	15.98 -0.01 -0.09	14.55 0.01 -0.56	15.43 -0.07 -0.94	11.26 -0.07 -1.61	14.94 -0.09 -1.04	15.16 -0.04 -1.06	10.40 -0.14 -1.78	17.78 -0.24 -0.53	21.32 -0.14 0.00	21.06 -0.04 0.00	21.98 0.14 0.00	22.92 0.15 0.00	27.20 0.12 0.00	28.54 0.05 0.00	23.71 0.06 0.00	30.57 -0.33 0.01	32.99 -0.50 0.00	29.52 -0.28 0.00	22.63 -0.22 0.00	29.47 -0.23 0.00	25.21 -0.01 0.00	27.21 -0.10 0.00	23.67 0.07 0.00	24.66 0.19 0.00
RUSSELL___STATION 23914	15.98 -0.01 -0.09	14.55 0.01 -0.56	15.43 -0.07 -0.94	11.26 -0.07 -1.61	14.94 -0.09 -1.04	15.16 -0.04 -1.06	10.40 -0.14 -1.78	17.78 -0.24 -0.53	21.32 -0.14 0.00	21.06 -0.04 0.00	21.98 0.14 0.00	22.92 0.15 0.00	27.20 0.12 0.00	28.54 0.05 0.00	23.71 0.06 0.00	30.57 -0.33 0.01	32.99 -0.50 0.00	29.52 -0.28 0.00	22.63 -0.22 0.00	29.47 -0.23 0.00	25.21 -0.01 0.00	27.21 -0.10 0.00	23.67 0.07 0.00	24.66 0.19 0.00
S SALMON___HYD 24043	15.74 -0.14 0.02	14.12 -0.17 -0.32	14.89 -0.21 -0.53	10.51 -0.12 -0.92	14.38 -0.20 -0.59	14.58 -0.17 -0.61	9.69 -0.08 -1.02	17.71 -0.09 -0.30	21.43 -0.02 0.00	21.06 -0.04 0.00	24.88 0.01 -3.04	22.67 -0.09 0.00	26.04 -0.10 0.94	28.13 -0.13 0.22	23.47 -0.18 0.00	30.69 -0.21 0.00	30.68 -0.08 2.74	29.68 -0.12 0.00	22.63 -0.21 0.00	29.56 -0.14 0.00	23.14 -0.16 1.92	43.61 -0.25 -16.55	28.90 -0.08 -5.37	23.77 -0.07 0.63
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.95 -0.17 -1.22	15.08 -0.08 -1.18	15.63 -0.18 -1.25	11.66 -0.17 -2.12	15.13 -0.23 -1.37	15.37 -0.19 -1.41	10.75 -0.34 -2.34	17.56 -0.63 -0.69	20.90 -0.56 0.00	20.71 -0.39 0.00	21.61 -0.23 0.00	22.52 -0.25 0.00	26.66 -0.44 -0.02	28.86 -0.58 -0.96	23.23 -0.43 0.00	30.21 -1.22 -0.52	32.71 -1.59 -0.81	29.50 -1.17 -0.87	23.71 -0.90 -1.77	28.75 -1.05 -0.10	24.77 -0.58 -0.14	26.74 -0.80 -0.23	23.21 -0.39 0.00	24.33 -0.13 0.00
SELKIRK___I 23801	34.83 0.91 -18.02	27.41 0.82 -12.61	25.17 0.84 -9.76	26.49 0.55 -16.22	25.29 0.80 -10.49	25.93 0.82 -10.96	27.17 0.48 -17.93	23.71 0.91 -5.30	22.60 1.15 0.00	22.27 1.17 0.00	22.99 1.15 0.00	23.95 1.18 0.00	28.49 1.40 0.00	29.67 1.43 0.24	24.85 1.22 0.02	32.41 1.56 0.05	35.27 1.78 0.00	44.85 1.62 -13.42	51.52 1.25 -27.42	32.80 1.62 -1.48	28.75 1.39 -2.13	32.38 1.49 -3.58	24.84 1.24 0.00	25.75 1.28 0.00
SELKIRK___II 23799	34.89 0.91 -18.09	27.44 0.81 -12.65	25.18 0.84 -9.77	26.51 0.55 -16.25	25.30 0.80 -10.50	25.94 0.82 -10.98	27.19 0.48 -17.96	23.71 0.91 -5.31	22.60 1.15 0.00	22.26 1.16 0.00	22.99 1.15 0.00	23.93 1.17 0.00	28.48 1.39 0.00	29.66 1.43 0.25	24.84 1.21 0.02	32.41 1.55 0.05	35.26 1.77 0.00	44.89 1.61 -13.48	51.62 1.24 -27.54	32.80 1.61 -1.49	28.74 1.38 -2.14	32.38 1.48 -3.59	24.83 1.23 0.00	25.75 1.28 0.00
SENECA OSWGO___HYD 24041	15.80 -0.15 -0.06	14.19 -0.15 -0.37	14.98 -0.19 -0.62	10.65 -0.12 -1.06	14.48 -0.19 -0.68	14.67 -0.17 -0.70	9.82 -0.11 -1.17	17.65 -0.19 -0.35	21.24 -0.22 0.00	20.85 -0.25 0.00	22.68 -0.20 -1.04	22.57 -0.19 0.00	26.87 -0.21 0.00	28.26 -0.22 0.00	23.44 -0.22 0.00	30.57 -0.33 0.00	33.11 -0.38 0.00	29.48 -0.33 0.00	22.58 -0.27 0.00	29.37 -0.33 0.00	24.98 -0.24 0.00	32.38 -0.25 -5.32	25.53 -0.17 -2.10	24.33 -0.16 -0.02
SENECA___ENERGY 23797	16.09 0.10 -0.09	14.61 0.05 -0.59	15.55 0.00 -0.99	11.40 -0.01 -1.70	15.06 -0.03 -1.10	15.30 0.03 -1.12	10.63 -0.01 -1.88	18.10 0.05 -0.55	21.64 0.18 0.00	21.30 0.20 0.00	22.19 0.34 0.00	23.14 0.38 0.00	27.55 0.47 0.00	28.92 0.44 0.00	24.05 0.40 0.00	31.17 0.26 0.00	33.60 0.10 0.00	29.91 0.11 0.00	22.96 0.12 0.00	29.88 0.18 0.00	25.50 0.27 0.00	27.59 0.28 0.00	23.86 0.25 0.00	24.77 0.30 0.00
SHOEMAKER___GT 23640	24.78 1.11 -7.77	21.86 0.91 -6.98	22.39 0.86 -6.97	22.05 0.58 -11.76	22.41 0.81 -7.60	22.83 0.82 -7.86	22.26 0.52 -12.98	22.45 1.13 -3.82	22.96 1.50 0.00	22.30 1.53 0.33	20.31 1.57 3.10	21.99 1.72 2.49	29.15 2.06 0.00	31.05 2.19 -0.38	15.83 1.84 9.66	30.17 2.42 3.16	34.35 2.66 1.80	37.70 2.32 -5.58	36.05 1.80 -11.41	32.64 2.33 -0.62	28.17 2.07 -0.89	30.98 2.18 -1.49	25.41 1.81 0.00	26.30 1.83 0.00
SHOREHAM_IC_1 23715	26.13 1.69 -8.55	23.02 1.39 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.67 1.37 -8.31	24.10 1.36 -8.59	23.84 0.88 -14.21	23.55 1.83 -4.23	23.98 2.52 0.00	23.91 2.46 -0.35	36.73 2.69 -12.20	36.66 2.91 -10.98	35.81 3.50 -5.22	36.61 3.77 -4.36	41.91 3.22 -15.04	42.94 4.29 -7.75	44.93 4.54 -6.91	48.90 4.02 -15.07	38.48 3.08 -12.55	34.45 4.06 -0.68	65.82 3.60 -37.00	38.95 3.60 -8.04	26.61 3.01 0.00	27.54 3.07 0.00
SHOREHAM_IC_2 23716	26.13 1.69 -8.55	23.02 1.39 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.67 1.37 -8.31	24.10 1.36 -8.59	23.84 0.88 -14.21	23.55 1.83 -4.23	23.98 2.52 0.00	23.91 2.46 -0.35	36.73 2.69 -12.20	36.66 2.91 -10.98	35.81 3.50 -5.22	36.61 3.77 -4.36	41.91 3.22 -15.04	42.94 4.29 -7.75	44.93 4.54 -6.91	48.90 4.02 -15.07	38.48 3.08 -12.55	34.45 4.06 -0.68	65.82 3.60 -37.00	38.95 3.60 -8.04	26.61 3.01 0.00	27.54 3.07 0.00
SISSONVILLE___ 23735	13.21 -0.49 2.19	12.95 -0.43 0.60	14.19 -0.35 0.03	9.46 -0.25 0.00	13.66 -0.34 0.00	13.80 -0.32 0.02	8.60 -0.16 0.00	17.19 -0.31 0.00	20.98 -0.47 0.00	20.70 -0.40 0.00	49.34 -0.49 -27.99	22.13 -0.63 0.00	16.44 -0.89 9.75	24.99 -1.20 2.29	22.62 -1.03 0.00	29.72 -1.19 0.00	3.66 -1.34 28.49	27.56 -1.10 1.14	19.71 -0.81 2.33	28.57 -1.00 0.13	4.12 -0.93 20.18	180.03 -0.85 -153.57	71.49 -0.76 -48.65	17.07 -0.80 6.60
SITHE_IND_GS1 24169	15.57 -0.37 -0.05	13.94 -0.33 -0.29	14.68 -0.37 -0.49	10.31 -0.24 -0.84	14.18 -0.36 -0.55	14.35 -0.35 -0.56	9.46 -0.22 -0.93	17.33 -0.44 -0.28	20.91 -0.54 0.00	20.51 -0.59 0.00	21.30 -0.54 0.00	22.20 -0.57 0.00	26.42 -0.66 0.00	27.77 -0.71 0.00	23.04 -0.61 0.00	30.07 -0.83 0.00	32.56 -0.93 0.00	28.99 -0.82 0.00	22.21 -0.63 0.00	28.89 -0.82 0.00	24.57 -0.65 0.00	26.64 -0.67 0.00	23.07 -0.53 0.00	23.95 -0.52 0.00
SITHE_IND_GS2 24170	15.57 -0.37 -0.05	13.94 -0.33 -0.29	14.68 -0.37 -0.49	10.31 -0.24 -0.84	14.18 -0.36 -0.55	14.35 -0.35 -0.56	9.46 -0.22 -0.93	17.33 -0.44 -0.28	20.91 -0.54 0.00	20.51 -0.59 0.00	21.30 -0.54 0.00	22.20 -0.57 0.00	26.42 -0.66 0.00	27.77 -0.71 0.00	23.04 -0.61 0.00	30.07 -0.83 0.00	32.56 -0.93 0.00	28.99 -0.82 0.00	22.21 -0.63 0.00	28.89 -0.82 0.00	24.57 -0.65 0.00	26.64 -0.67 0.00	23.07 -0.53 0.00	23.95 -0.52 0.00

SITHE_IND_GS3 24171	15.57 -0.37 -0.05	13.94 -0.33 -0.29	14.68 -0.37 -0.49	10.31 -0.24 -0.84	14.18 -0.36 -0.55	14.35 -0.35 -0.56	9.46 -0.22 -0.93	17.33 -0.44 -0.28	20.91 -0.54 0.00	20.51 -0.59 0.00	21.30 -0.54 0.00	22.20 -0.57 0.00	26.42 -0.66 0.00	27.77 -0.71 0.00	23.04 -0.61 0.00	30.07 -0.83 0.00	32.56 -0.93 0.00	28.99 -0.82 0.00	22.21 -0.63 0.00	28.89 -0.82 0.00	24.57 -0.65 0.00	26.64 -0.67 0.00	23.07 -0.53 0.00	23.95 -0.52 0.00
SITHE_IND_GS4 24172	15.57 -0.37 -0.05	13.94 -0.33 -0.29	14.68 -0.37 -0.49	10.31 -0.24 -0.84	14.18 -0.36 -0.55	14.35 -0.35 -0.56	9.46 -0.22 -0.93	17.33 -0.44 -0.28	20.91 -0.54 0.00	20.51 -0.59 0.00	21.30 -0.54 0.00	22.20 -0.57 0.00	26.42 -0.66 0.00	27.77 -0.71 0.00	23.04 -0.61 0.00	30.07 -0.83 0.00	32.56 -0.93 0.00	28.99 -0.82 0.00	22.21 -0.63 0.00	28.89 -0.82 0.00	24.57 -0.65 0.00	26.64 -0.67 0.00	23.07 -0.53 0.00	23.95 -0.52 0.00
SITHE__BATAVIA 24024	16.98 0.04 -1.05	15.11 0.10 -1.03	15.68 0.01 -1.11	11.52 -0.07 -1.88	15.18 -0.03 -1.21	15.42 0.02 -1.25	10.64 -0.19 -2.07	17.82 -0.29 -0.61	21.32 -0.14 0.00	21.09 0.00 0.00	22.07 0.23 0.00	22.98 0.22 0.00	27.20 0.12 0.01	28.33 0.03 0.19	23.71 0.05 0.00	30.35 -0.54 0.02	32.68 -0.85 -0.04	29.96 -0.59 -0.74	23.95 -0.41 -1.51	29.35 -0.43 -0.08	25.26 -0.08 -0.12	27.27 -0.23 -0.20	23.66 0.06 0.00	24.75 0.28 0.00
SITHE__INDEPEND 23800	15.57 -0.37 -0.05	13.94 -0.33 -0.29	14.68 -0.37 -0.49	10.31 -0.24 -0.84	14.18 -0.36 -0.55	14.35 -0.35 -0.56	9.46 -0.22 -0.93	17.33 -0.44 -0.28	20.91 -0.54 0.00	20.51 -0.59 0.00	21.30 -0.54 0.00	22.20 -0.57 0.00	26.42 -0.66 0.00	27.77 -0.71 0.00	23.04 -0.61 0.00	30.07 -0.83 0.00	32.56 -0.93 0.00	28.99 -0.82 0.00	22.21 -0.63 0.00	28.89 -0.82 0.00	24.57 -0.65 0.00	26.64 -0.67 0.00	23.07 -0.53 0.00	23.95 -0.52 0.00
SITHE__MASSENA 23902	12.96 -0.58 2.35	12.90 -0.48 0.60	14.13 -0.41 0.03	9.42 -0.29 0.00	13.60 -0.39 0.00	13.73 -0.39 0.02	8.53 -0.22 0.00	17.01 -0.49 0.00	20.71 -0.74 0.00	20.42 -0.68 0.00	48.49 -0.77 -27.42	21.89 -0.87 0.00	14.16 -1.11 11.81	24.57 -1.14 2.77	22.69 -0.96 0.00	29.77 -1.13 0.00	-2.34 -1.32 34.51	27.55 -1.10 1.15	19.71 -0.79 2.35	28.51 -1.06 0.13	-0.29 -1.11 24.40	179.07 -1.08 -152.84	68.44 -0.95 -45.78	15.41 -0.97 8.10
SITHE__OGDNSBRG 24021	13.25 -0.39 2.25	13.06 -0.32 0.60	14.30 -0.24 0.03	9.53 -0.18 0.00	13.78 -0.21 0.00	13.91 -0.21 0.02	8.67 -0.09 0.00	17.30 -0.20 0.00	21.08 -0.37 0.00	20.80 -0.30 0.00	49.25 -0.36 -27.76	22.27 -0.50 0.00	15.82 -0.72 10.55	25.22 -0.79 2.47	22.98 -0.68 0.00	30.16 -0.74 0.00	1.74 -0.92 30.83	27.93 -0.73 1.15	20.01 -0.50 2.33	28.92 -0.66 0.13	2.66 -0.74 21.82	179.93 -0.67 -153.29	70.53 -0.61 -47.54	16.64 -0.65 7.18
SITHE__STERLING 23777	15.41 0.56 1.04	14.25 0.43 0.16	15.41 0.42 -0.43	10.76 0.28 -0.77	14.86 0.37 -0.50	15.05 0.42 -0.49	9.89 0.28 -0.85	18.37 0.63 -0.25	22.32 0.87 0.00	21.91 0.81 0.00	24.61 0.89 -1.88	23.70 0.93 0.00	27.97 1.24 0.35	29.66 1.25 0.08	24.75 1.09 0.00	32.27 1.37 0.00	34.04 1.58 1.03	30.38 1.40 0.82	22.17 1.01 1.69	30.92 1.31 0.09	25.48 1.12 0.85	38.24 1.11 -9.82	28.04 0.91 -3.53	25.14 0.89 0.22
SOUTH CAIRO__GT 23612	28.36 1.01 -11.46	24.04 0.86 -9.21	23.75 0.85 -8.33	24.26 0.56 -13.98	23.84 0.81 -9.04	24.36 0.83 -9.39	24.72 0.51 -15.45	23.10 1.03 -4.57	22.80 1.35 0.00	22.47 1.37 0.00	23.20 1.35 0.00	24.18 1.42 0.00	28.78 1.70 0.00	30.43 1.78 -0.16	25.21 1.54 -0.01	32.98 2.05 -0.03	35.87 2.38 0.00	40.31 2.13 -8.38	41.61 1.65 -17.11	32.82 2.19 -0.93	28.43 1.88 -1.33	31.54 1.99 -2.23	25.24 1.64 0.00	26.11 1.64 0.00
SOUTH HAMPTN__IC 23720	26.41 1.97 -8.55	23.25 1.63 -7.65	23.71 1.53 -7.62	23.58 1.03 -12.85	23.89 1.59 -8.31	24.33 1.59 -8.59	23.99 1.02 -14.21	23.87 2.15 -4.23	24.40 2.95 0.00	24.38 2.93 -0.35	37.26 3.21 -12.20	37.22 3.47 -10.98	36.47 4.17 -5.22	37.33 4.49 -4.36	42.50 3.81 -15.04	43.73 5.07 -7.75	45.80 5.40 -6.91	49.66 4.78 -15.07	39.04 3.64 -12.55	35.15 4.76 -0.68	66.40 4.18 -37.00	39.55 4.21 -8.04	27.11 3.51 0.00	28.04 3.56 0.00
SOUTHOLD__IC 23719	26.69 2.25 -8.55	23.48 1.85 -7.65	23.94 1.76 -7.62	23.74 1.19 -12.85	24.12 1.82 -8.31	24.57 1.83 -8.59	24.14 1.18 -14.21	24.20 2.47 -4.23	24.84 3.38 0.00	24.82 3.38 -0.35	37.75 3.70 -12.20	37.73 3.98 -10.98	37.10 4.79 -5.22	38.02 5.17 -4.36	43.07 4.38 -15.04	44.49 5.83 -7.75	46.66 6.26 -6.91	50.43 5.55 -15.07	39.61 4.22 -12.55	35.86 5.48 -0.68	67.00 4.78 -37.00	40.18 4.83 -8.04	27.64 4.03 0.00	28.55 4.08 0.00
ST LAWRENCE____ 23600	12.73 -0.78 2.38	12.74 -0.63 0.60	13.95 -0.59 0.03	9.30 -0.41 0.00	13.43 -0.56 0.00	13.55 -0.57 0.02	8.42 -0.33 0.00	16.78 -0.72 0.00	20.43 -1.02 0.00	20.13 -0.97 0.00	14.71 -1.08 6.06	21.63 -1.14 0.00	13.44 -1.41 12.23	24.18 -1.44 2.87	22.46 -1.19 0.00	29.47 -1.44 0.00	-3.88 -1.64 35.73	27.21 -1.45 1.15	19.44 -1.06 2.35	28.17 -1.41 0.13	-1.40 -1.36 25.26	7.43 -1.44 18.44	-0.16 -1.25 22.51	14.26 -1.28 8.94
STATION 5_MISC_HYD 23604	15.90 -0.08 -0.09	14.49 -0.05 -0.56	15.37 -0.13 -0.94	11.22 -0.10 -1.61	14.88 -0.15 -1.04	15.10 -0.10 -1.06	10.36 -0.18 -1.78	17.71 -0.31 -0.53	21.21 -0.24 0.00	20.95 -0.15 0.00	21.85 0.01 0.00	22.78 0.02 0.00	27.04 -0.04 0.00	28.37 -0.12 0.00	23.57 -0.08 0.00	30.38 -0.51 0.01	32.79 -0.70 0.00	29.34 -0.46 0.00	22.49 -0.35 0.00	29.29 -0.41 0.00	25.06 -0.16 0.00	27.05 -0.26 0.00	23.54 -0.06 0.00	24.54 0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.07 0.09 -0.09	14.60 0.07 -0.56	15.50 0.00 -0.94	11.32 -0.01 -1.62	15.02 -0.01 -1.04	15.25 0.04 -1.06	10.50 -0.04 -1.78	18.01 -0.02 -0.53	21.56 0.10 0.00	21.26 0.16 0.00	22.16 0.32 0.00	23.13 0.36 0.00	27.47 0.39 0.00	28.85 0.37 0.00	23.97 0.32 0.00	30.99 0.08 0.00	33.42 -0.07 0.00	29.85 0.05 0.00	22.90 0.06 0.00	29.80 0.10 0.00	25.46 0.24 0.00	27.50 0.20 0.00	23.86 0.26 0.00	24.80 0.33 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.83 -0.15 -0.09	14.42 -0.11 -0.55	15.30 -0.19 -0.93	11.16 -0.14 -1.60	14.82 -0.21 -1.03	15.03 -0.16 -1.05	10.32 -0.20 -1.77	17.65 -0.37 -0.52	21.15 -0.31 0.00	20.87 -0.23 0.00	21.78 -0.06 0.00	22.70 -0.06 0.00	26.96 -0.13 0.00	28.28 -0.21 0.00	23.50 -0.16 0.00	30.31 -0.58 0.01	32.72 -0.77 0.00	29.27 -0.53 0.00	22.44 -0.41 0.00	29.21 -0.49 0.00	24.99 -0.23 0.00	26.97 -0.34 0.00	23.46 -0.14 0.00	24.43 -0.04 0.00
STEEL__WIND 323596	17.25 0.06 -1.29	15.30 0.08 -1.24	15.86 -0.01 -1.31	11.87 -0.06 -2.21	15.35 -0.07 -1.43	15.59 -0.03 -1.48	10.97 -0.23 -2.44	17.86 -0.36 -0.72	21.29 -0.17 0.00	21.09 -0.01 0.00	22.04 0.20 0.00	22.98 0.22 0.00	27.23 0.12 -0.02	29.93 0.04 -1.41	23.73 0.07 0.00	30.90 -0.55 -0.55	33.51 -0.89 -0.91	30.11 -0.61 -0.92	24.21 -0.51 -1.87	29.28 -0.52 -0.10	25.22 -0.14 -0.15	27.27 -0.29 -0.24	23.59 -0.02 0.00	24.69 0.22 0.00

STEUBEN_REC_LFGE 323667	18.13 0.48 -1.76	15.92 0.30 -1.64	16.46 0.20 -1.70	12.64 0.07 -2.86	15.88 0.04 -1.85	16.16 0.11 -1.91	11.90 -0.02 -3.16	18.60 0.17 -0.94	21.93 0.48 0.00	21.63 0.53 0.00	22.69 0.85 0.00	23.81 1.04 0.00	28.28 1.19 -0.01	30.06 1.24 -0.34	24.86 1.21 0.00	32.06 1.02 -0.14	34.44 0.66 -0.29	31.53 0.47 -1.25	25.62 0.22 -2.56	30.37 0.53 -0.14	26.10 0.69 -0.20	28.32 0.68 -0.33	24.19 0.59 0.00	25.11 0.64 0.00
STONY__BROOK 24151	26.32 1.88 -8.55	23.17 1.55 -7.65	23.63 1.45 -7.62	23.53 0.97 -12.85	23.76 1.46 -8.31	24.20 1.46 -8.59	23.92 0.95 -14.21	23.74 2.02 -4.23	24.22 2.76 0.00	24.16 2.71 -0.35	37.02 2.98 -12.20	36.97 3.22 -10.98	36.18 3.88 -5.22	36.99 4.15 -4.36	42.22 3.53 -15.04	43.28 4.63 -7.75	45.23 4.83 -6.91	49.12 4.24 -15.07	38.63 3.23 -12.55	34.73 4.34 -0.68	66.05 3.83 -37.00	39.21 3.86 -8.04	26.84 3.24 0.00	27.78 3.30 0.00
STURGEON_POOL_HYD 23609	26.65 1.45 -9.31	23.19 1.18 -8.03	23.46 1.13 -7.76	23.55 0.76 -13.08	23.52 1.08 -8.45	23.98 1.08 -8.76	23.90 0.69 -14.45	23.28 1.51 -4.27	23.45 1.99 0.00	23.13 2.03 0.00	23.94 2.10 0.00	25.05 2.28 0.00	29.82 2.74 0.00	31.70 2.94 -0.28	26.13 2.46 -0.02	34.18 3.23 -0.05	37.00 3.51 0.00	39.58 3.05 -6.73	38.95 2.35 -13.75	33.44 3.00 -0.74	28.95 2.66 -1.07	31.90 2.80 -1.79	25.93 2.33 0.00	26.82 2.35 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.07 1.23 -7.95	22.11 1.00 -7.13	22.62 0.94 -7.12	22.36 0.64 -12.01	22.66 0.90 -7.76	23.07 0.90 -8.03	22.59 0.57 -13.26	22.63 1.23 -3.90	23.12 1.66 0.00	22.41 1.70 0.39	20.00 1.76 3.60	21.80 1.93 2.90	29.41 2.32 0.00	31.35 2.47 -0.39	14.49 2.06 11.22	29.96 2.74 3.68	34.38 2.99 2.09	38.12 2.60 -5.71	36.53 2.02 -11.67	32.90 2.57 -0.63	28.41 2.29 -0.91	31.24 2.41 -1.52	25.61 2.00 0.00	26.49 2.02 0.00
SYNERGY__BIOGAS 323694	16.98 0.04 -1.05	15.11 0.10 -1.03	15.68 0.01 -1.11	11.52 -0.07 -1.88	15.18 -0.03 -1.21	15.42 0.02 -1.25	10.64 -0.19 -2.07	17.82 -0.29 -0.61	21.32 -0.14 0.00	21.09 0.00 0.00	22.07 0.23 0.00	22.98 0.22 0.00	27.20 0.12 0.01	28.33 0.03 0.19	23.71 0.05 0.00	30.35 -0.54 0.02	32.68 -0.85 -0.04	29.96 -0.59 -0.74	23.95 -0.41 -1.51	29.35 -0.43 -0.08	25.26 -0.08 -0.12	27.27 -0.23 -0.20	23.66 0.06 0.00	24.75 0.28 0.00
SYRACUSE__ENERGY_ST1 323597	16.01 0.05 -0.07	14.46 0.02 -0.46	15.33 -0.02 -0.78	11.05 -0.01 -1.35	14.84 -0.02 -0.87	15.03 0.00 -0.89	10.25 0.00 -1.49	17.97 0.03 -0.44	21.53 0.08 0.00	21.15 0.06 0.00	22.73 0.14 -0.75	22.91 0.15 0.00	27.27 0.19 0.00	28.68 0.20 0.00	23.80 0.15 0.00	31.03 0.13 0.00	33.59 0.10 0.00	29.89 0.09 0.00	22.90 0.06 0.00	29.78 0.08 0.00	25.35 0.13 0.00	31.31 0.14 -3.86	25.27 0.15 -1.53	24.65 0.17 -0.01
SYRACUSE__ENERGY_ST2 323598	16.01 0.05 -0.07	14.46 0.02 -0.46	15.33 -0.02 -0.78	11.05 -0.01 -1.35	14.84 -0.02 -0.87	15.03 0.00 -0.89	10.25 0.00 -1.49	17.97 0.03 -0.44	21.53 0.08 0.00	21.15 0.06 0.00	22.73 0.14 -0.75	22.91 0.15 0.00	27.27 0.19 0.00	28.68 0.20 0.00	23.80 0.15 0.00	31.03 0.13 0.00	33.59 0.10 0.00	29.89 0.09 0.00	22.90 0.06 0.00	29.78 0.08 0.00	25.35 0.13 0.00	31.31 0.14 -3.86	25.27 0.15 -1.53	24.65 0.17 -0.01
SYRACUSE__POWER 24017	16.04 0.07 -0.08	14.50 0.04 -0.48	15.37 -0.01 -0.82	11.12 0.00 -1.41	14.89 -0.01 -0.91	15.08 0.01 -0.93	10.31 0.00 -1.55	18.01 0.05 -0.46	21.57 0.12 0.00	21.19 0.09 0.00	22.80 0.16 -0.80	22.93 0.16 0.00	27.29 0.21 0.00	28.71 0.23 0.00	23.83 0.17 0.00	31.06 0.16 0.00	33.62 0.13 0.00	29.92 0.11 0.00	22.91 0.06 0.00	29.80 0.10 0.00	25.35 0.13 0.00	31.55 0.14 -4.10	25.37 0.14 -1.62	24.66 0.17 -0.01
TRIGEN__CC 323695	26.15 1.71 -8.55	23.03 1.41 -7.65	23.50 1.32 -7.62	23.45 0.88 -12.85	23.59 1.29 -8.31	24.03 1.29 -8.59	23.80 0.83 -14.21	23.50 1.78 -4.23	23.87 2.42 0.00	23.86 2.41 -0.35	36.66 2.62 -12.20	36.58 2.83 -10.98	35.66 3.36 -5.22	36.38 3.54 -4.36	41.64 2.95 -15.04	42.51 3.86 -7.75	44.50 4.10 -6.91	48.44 3.56 -15.07	38.14 2.74 -12.55	33.95 3.57 -0.68	65.36 3.14 -37.00	38.60 3.26 -8.04	26.38 2.78 0.00	27.33 2.85 0.00
UNION__PROCESSING_DRP 323587	15.88 -0.11 -0.09	14.47 -0.07 -0.56	15.35 -0.15 -0.94	11.21 -0.12 -1.62	14.87 -0.17 -1.05	15.09 -0.12 -1.07	10.36 -0.19 -1.79	17.68 -0.34 -0.53	21.17 -0.28 0.00	20.91 -0.19 0.00	21.81 -0.03 0.00	22.73 -0.03 0.00	26.99 -0.10 0.00	28.31 -0.17 0.00	23.52 -0.13 0.00	30.33 -0.57 0.00	32.73 -0.76 0.00	29.29 -0.52 0.00	22.45 -0.40 0.00	29.24 -0.46 0.00	25.01 -0.21 0.00	27.00 -0.31 0.00	23.50 -0.10 0.00	24.49 0.02 0.00
UPPER HUDSON__HYD 24058	43.74 1.61 -26.23	31.85 1.50 -16.37	26.77 1.55 -10.65	28.23 1.03 -17.49	26.79 1.50 -11.31	27.64 1.58 -11.92	29.07 0.99 -19.33	25.31 2.10 -5.72	24.12 2.67 0.00	23.64 2.54 0.00	24.22 2.31 -0.06	24.83 2.06 0.00	29.80 2.42 -0.30	30.52 2.43 0.40	25.63 2.01 0.03	33.67 2.85 0.09	37.63 3.27 -0.87	52.71 3.11 -19.79	65.65 2.37 -40.43	34.89 3.00 -2.19	31.56 2.58 -3.76	35.45 2.86 -5.28	26.77 2.80 -0.38	27.51 2.82 -0.22
UPPER RAQUET__HYD 24056	13.21 -0.49 2.19	12.95 -0.43 0.60	14.19 -0.35 0.03	9.46 -0.25 0.00	13.66 -0.34 0.00	13.80 -0.32 0.02	8.60 -0.16 0.00	17.19 -0.31 0.00	20.98 -0.47 0.00	20.70 -0.40 0.00	49.34 -0.49 -27.99	22.13 -0.63 0.00	16.44 -0.89 9.75	24.99 -1.20 2.29	22.62 -1.03 0.00	29.72 -1.19 0.00	3.66 -1.34 28.49	27.56 -1.10 1.14	19.71 -0.81 2.33	28.57 -1.00 0.13	4.12 -0.93 20.18	180.03 -0.85 -153.57	71.49 -0.76 -48.65	17.07 -0.80 6.60
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.63 0.86 -5.87	18.85 0.71 -4.17	18.54 0.68 -3.29	15.64 0.45 -5.48	18.18 0.65 -3.54	18.51 0.67 -3.70	15.23 0.43 -6.05	20.21 0.92 -1.79	22.70 1.24 0.00	22.34 1.24 0.00	23.16 1.32 0.00	24.18 1.41 0.00	28.79 1.71 0.00	30.27 1.79 0.00	25.13 1.47 0.00	32.77 1.86 -0.01	35.53 2.02 -0.02	35.92 1.75 -4.36	33.12 1.35 -8.91	31.94 1.76 -0.48	27.48 1.57 -0.69	30.12 1.65 -1.16	24.96 1.36 0.00	25.86 1.39 0.00
VISCHER__FERRY HYD 24020	41.48 1.21 -24.37	30.53 1.07 -15.48	26.06 1.12 -10.37	27.52 0.73 -17.07	26.09 1.07 -11.04	26.86 1.10 -11.62	28.28 0.66 -18.86	24.42 1.34 -5.58	23.15 1.70 0.00	22.78 1.68 0.00	23.46 1.62 0.00	24.37 1.60 0.00	28.98 1.90 0.00	29.85 1.92 0.56	25.25 1.64 0.04	33.00 2.20 0.10	36.01 2.52 0.00	50.53 2.35 -18.37	62.17 1.80 -37.53	34.05 2.32 -2.03	30.11 1.97 -2.92	34.35 2.14 -4.90	25.43 1.83 0.00	26.33 1.86 0.00
V_CMM_10_SYNC_DSASP 323787	12.78 -0.72 2.38	12.79 -0.59 0.60	13.99 -0.54 0.03	9.33 -0.38 0.00	13.48 -0.51 0.00	13.60 -0.53 0.02	8.45 -0.31 0.00	16.83 -0.66 0.00	20.50 -0.95 0.00	20.21 -0.89 0.00	14.78 -1.01 6.06	21.70 -1.07 0.00	13.53 -1.32 12.23	24.27 -1.34 2.87	22.55 -1.11 0.00	29.57 -1.33 0.00	-3.78 -1.54 35.73	27.30 -1.35 1.15	19.52 -0.98 2.35	28.26 -1.32 0.13	-1.31 -1.27 25.26	7.52 -1.34 18.44	-0.08 -1.17 22.51	14.34 -1.20 8.94

V_CMP_10_SYNC_DSASP 323788	12.43 -1.07 2.39	12.50 -0.88 0.60	13.75 -0.79 0.03	9.16 -0.55 0.00	13.21 -0.78 0.00	13.37 -0.75 0.02	8.37 -0.39 0.00	16.81 -0.69 0.00	20.59 -0.86 0.00	20.37 -0.73 0.00	11.26 -0.93 9.65	21.81 -0.95 0.00	13.76 -1.08 12.24	24.43 -1.18 2.87	22.55 -1.11 0.00	29.96 -0.95 0.00	-3.52 -1.26 35.75	27.46 -1.20 1.15	19.72 -0.78 2.35	28.37 -1.20 0.13	-1.34 -1.28 25.27	-11.28 -1.71 36.88	-7.74 -1.53 29.81	13.85 -1.62 9.00
V_F_30_SYNC_DSASP 323786	39.17 1.08 -22.20	29.50 0.98 -14.54	25.81 1.02 -10.23	27.27 0.66 -16.89	25.88 0.96 -10.92	26.60 0.99 -11.46	28.00 0.58 -18.66	24.09 1.07 -5.52	22.80 1.34 0.00	22.47 1.37 0.00	23.19 1.35 0.00	24.15 1.38 0.00	28.74 1.65 0.00	29.77 1.70 0.42	25.08 1.45 0.03	32.70 1.88 0.08	35.65 2.16 0.00	48.43 1.95 -16.67	58.41 1.49 -34.07	33.47 1.93 -1.84	29.51 1.64 -2.65	33.51 1.75 -4.44	25.05 1.45 0.00	25.98 1.50 0.00
V_XM_10_SYNC_DSASP 323789	12.43 -1.07 2.39	12.50 -0.88 0.60	13.75 -0.79 0.03	9.16 -0.55 0.00	13.21 -0.78 0.00	13.37 -0.75 0.02	8.37 -0.39 0.00	16.81 -0.69 0.00	20.59 -0.86 0.00	20.37 -0.73 0.00	11.26 -0.93 9.65	21.81 -0.95 0.00	13.76 -1.08 12.24	24.43 -1.18 2.87	22.55 -1.11 0.00	29.96 -0.95 0.00	-3.52 -1.26 35.75	27.46 -1.20 1.15	19.72 -0.78 2.35	28.37 -1.20 0.13	-1.34 -1.28 25.27	-11.28 -1.71 36.88	-7.74 -1.53 29.81	13.85 -1.62 9.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.53 1.41 -8.23	22.49 1.15 -7.37	23.00 1.09 -7.35	22.85 0.73 -12.40	23.04 1.04 -8.02	23.47 1.03 -8.30	23.11 0.66 -13.69	22.95 1.43 -4.03	23.37 1.92 0.00	22.59 1.96 0.47	19.55 2.04 4.33	21.53 2.25 3.49	29.79 2.70 0.00	31.79 2.88 -0.42	12.54 2.39 13.50	29.64 3.18 4.43	34.43 3.46 2.52	38.73 3.01 -5.91	37.25 2.32 -12.08	33.32 2.96 -0.65	28.79 2.63 -0.94	31.66 2.78 -1.58	25.91 2.31 0.00	26.79 2.31 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.00 1.56 -8.54	22.93 1.31 -7.64	23.42 1.24 -7.61	23.39 0.83 -12.84	23.46 1.16 -8.30	23.90 1.16 -8.59	23.72 0.76 -14.21	23.42 1.70 -4.23	23.74 2.29 0.00	23.78 2.33 -0.35	27.51 2.41 -3.26	28.02 2.64 -2.62	30.22 3.14 0.00	32.27 3.32 -0.47	36.62 2.76 -10.21	38.01 3.62 -3.48	39.21 3.83 -1.89	39.19 3.25 -6.14	37.91 2.52 -12.54	33.62 3.25 -0.68	29.06 2.87 -0.98	31.97 3.02 -1.64	26.16 2.56 0.00	27.02 2.55 0.00
WADING RIVER_IC_1 23522	26.11 1.67 -8.55	22.99 1.37 -7.65	23.44 1.26 -7.62	23.41 0.84 -12.85	23.65 1.36 -8.31	24.09 1.35 -8.59	23.83 0.86 -14.21	23.52 1.80 -4.23	23.94 2.49 0.00	23.88 2.44 -0.35	36.71 2.67 -12.20	36.64 2.88 -10.98	35.78 3.48 -5.22	36.58 3.74 -4.36	41.88 3.18 -15.04	42.90 4.24 -7.75	44.88 4.48 -6.91	48.85 3.98 -15.07	38.44 3.04 -12.55	34.40 4.02 -0.68	65.77 3.55 -37.00	38.91 3.56 -8.04	26.57 2.97 0.00	27.50 3.03 0.00
WADING RIVER_IC_2 23547	26.11 1.67 -8.55	22.99 1.37 -7.65	23.44 1.26 -7.62	23.41 0.84 -12.85	23.65 1.36 -8.31	24.09 1.35 -8.59	23.83 0.86 -14.21	23.52 1.80 -4.23	23.94 2.49 0.00	23.88 2.44 -0.35	36.71 2.67 -12.20	36.64 2.88 -10.98	35.78 3.48 -5.22	36.58 3.74 -4.36	41.88 3.18 -15.04	42.90 4.24 -7.75	44.88 4.48 -6.91	48.85 3.98 -15.07	38.44 3.04 -12.55	34.40 4.02 -0.68	65.77 3.55 -37.00	38.91 3.56 -8.04	26.57 2.97 0.00	27.50 3.03 0.00
WADING RIVER_IC_3 23601	26.11 1.67 -8.55	22.99 1.37 -7.65	23.44 1.26 -7.62	23.41 0.84 -12.85	23.65 1.36 -8.31	24.09 1.35 -8.59	23.83 0.86 -14.21	23.52 1.80 -4.23	23.94 2.49 0.00	23.88 2.44 -0.35	36.71 2.67 -12.20	36.64 2.88 -10.98	35.78 3.48 -5.22	36.58 3.74 -4.36	41.88 3.18 -15.04	42.90 4.24 -7.75	44.88 4.48 -6.91	48.85 3.98 -15.07	38.44 3.04 -12.55	34.40 4.02 -0.68	65.77 3.55 -37.00	38.91 3.56 -8.04	26.57 2.97 0.00	27.50 3.03 0.00
WALDEN___HYDRO 24148	25.80 1.36 -8.54	22.64 1.11 -7.55	23.07 1.06 -7.45	22.99 0.71 -12.56	23.12 1.01 -8.12	23.56 1.00 -8.41	23.28 0.64 -13.88	22.99 1.40 -4.10	23.32 1.86 0.00	22.91 1.90 0.09	22.99 1.97 0.81	24.25 2.14 0.65	29.66 2.58 0.00	31.60 2.76 -0.36	23.44 2.30 2.52	33.18 3.05 0.78	36.35 3.33 0.47	38.85 2.89 -6.15	37.65 2.23 -12.57	33.27 2.89 -0.68	28.76 2.56 -0.98	31.66 2.71 -1.64	25.84 2.24 0.00	26.72 2.25 0.00
WARRENSBURG___ 23737	43.74 1.61 -26.23	31.85 1.50 -16.37	26.77 1.55 -10.65	28.23 1.03 -17.49	26.79 1.50 -11.31	27.64 1.58 -11.92	29.07 0.99 -19.33	25.31 2.10 -5.72	24.12 2.67 0.00	23.64 2.54 0.00	24.22 2.31 -0.06	24.83 2.06 0.00	29.80 2.42 -0.30	30.52 2.43 0.40	25.63 2.01 0.03	33.67 2.85 0.09	37.63 3.27 -0.87	52.71 3.11 -19.79	65.65 2.37 -40.43	34.89 3.00 -2.19	31.56 2.58 -3.76	35.45 2.86 -5.28	26.77 2.80 -0.38	27.51 2.82 -0.22
WATERSIDE___6 8 9 23538	26.02 1.58 -8.55	22.97 1.34 -7.65	23.44 1.26 -7.62	23.41 0.85 -12.85	23.49 1.19 -8.31	23.92 1.18 -8.59	23.74 0.77 -14.21	23.45 1.72 -4.23	23.76 2.31 0.00	23.80 2.36 -0.35	27.52 2.44 -3.25	28.05 2.67 -2.62	30.28 3.19 -0.01	32.32 3.37 -0.47	36.62 2.79 -10.17	38.05 3.68 -3.47	39.29 3.91 -1.89	39.26 3.31 -6.14	37.96 2.57 -12.55	33.68 3.30 -0.68	29.11 2.92 -0.98	32.02 3.07 -1.64	26.20 2.60 0.00	27.07 2.60 0.00
WDELAWARE___HYD 323627	26.82 2.98 -7.94	23.45 2.49 -6.99	23.91 2.48 -6.86	22.95 1.67 -11.57	23.87 2.40 -7.48	24.36 2.47 -7.74	23.14 1.60 -12.78	24.60 3.33 -3.78	25.64 4.19 0.00	25.18 4.16 0.07	25.50 4.36 0.70	26.83 4.62 0.56	32.73 5.64 0.00	34.97 6.20 -0.28	26.53 5.03 2.16	36.24 6.01 0.67	39.60 6.51 0.40	41.26 5.73 -5.72	38.93 4.40 -11.69	36.05 5.72 -0.63	31.80 5.67 -0.91	34.77 5.94 -1.53	28.50 4.90 0.00	29.45 4.97 0.00
WEST BABYLON___IC 23714	26.48 2.04 -8.55	23.31 1.68 -7.65	23.78 1.60 -7.62	23.62 1.06 -12.85	23.87 1.57 -8.31	24.31 1.58 -8.59	23.99 1.02 -14.21	23.90 2.17 -4.23	24.40 2.95 0.00	24.33 2.88 -0.35	37.19 3.15 -12.20	37.13 3.39 -10.98	36.36 4.05 -5.22	37.12 4.28 -4.36	42.28 3.59 -15.04	43.37 4.72 -7.75	45.43 5.03 -6.91	49.30 4.42 -15.07	38.79 3.39 -12.55	34.84 4.46 -0.68	66.15 3.93 -37.00	39.36 4.01 -8.04	27.01 3.41 0.00	27.97 3.49 0.00
WEST CANADA___HYD 24049	12.57 0.13 3.46	12.65 0.10 1.43	14.58 0.09 0.07	9.77 0.06 0.00	14.07 0.07 0.00	14.18 0.09 0.05	8.81 0.05 0.00	17.62 0.12 0.00	21.63 0.17 0.00	21.27 0.17 0.00	22.11 0.18 -0.09	22.95 0.18 0.00	27.73 0.24 -0.41	28.81 0.23 -0.10	23.85 0.20 0.00	31.16 0.25 0.00	35.00 0.30 -1.21	27.33 0.27 2.74	17.44 0.18 5.59	29.65 0.25 0.30	25.86 0.22 -0.41	26.82 0.23 0.72	24.33 0.20 -0.53	24.97 0.20 -0.30
WESTERN_NY_WIND 24143	16.98 0.03 -1.05	15.10 0.09 -1.04	15.68 0.00 -1.12	11.52 -0.07 -1.89	15.18 -0.04 -1.22	15.41 0.01 -1.26	10.64 -0.20 -2.08	17.80 -0.31 -0.62	21.30 -0.16 0.00	21.07 -0.03 0.00	22.05 0.20 0.00	22.96 0.19 0.00	27.17 0.09 0.01	28.29 0.00 0.19	23.68 0.03 0.00	30.31 -0.57 0.02	32.65 -0.88 -0.04	29.93 -0.62 -0.74	23.93 -0.44 -1.52	29.32 -0.46 -0.08	25.24 -0.10 -0.12	27.24 -0.27 -0.20	23.64 0.04 0.00	24.73 0.26 0.00

WESTOVER___LESR 323668	19.13 0.45 -2.78	16.80 0.34 -2.49	17.34 0.30 -2.48	14.08 0.19 -4.17	16.95 0.25 -2.70	17.22 0.29 -2.79	13.52 0.15 -4.61	19.29 0.43 -1.36	22.12 0.67 0.00	21.77 0.67 0.00	22.60 0.76 0.00	23.58 0.82 0.00	28.06 0.97 0.00	29.50 1.02 0.00	24.46 0.80 0.00	31.84 0.92 -0.01	34.41 0.88 -0.04	32.54 0.73 -2.00	27.46 0.53 -4.09	30.68 0.75 -0.22	26.27 0.73 -0.32	28.61 0.77 -0.53	24.24 0.64 0.00	25.19 0.72 0.00
WETHRSFD_WT_PWR 323626	17.27 -0.09 -1.46	15.26 -0.11 -1.39	15.82 -0.20 -1.46	11.98 -0.19 -2.46	15.29 -0.29 -1.59	15.53 -0.25 -1.64	11.15 -0.33 -2.72	17.79 -0.51 -0.80	21.11 -0.35 0.00	20.81 -0.29 0.00	21.86 0.02 0.00	22.81 0.05 0.00	27.05 -0.05 -0.01	29.06 -0.02 -0.60	23.79 0.14 0.00	30.82 -0.34 -0.26	33.43 -0.74 -0.68	30.15 -0.70 -1.04	24.31 -0.67 -2.13	29.18 -0.64 -0.11	25.16 -0.23 -0.17	27.24 -0.35 -0.28	23.44 -0.16 0.00	24.41 -0.06 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.48 1.35 -8.24	22.46 1.10 -7.38	22.96 1.04 -7.36	22.84 0.71 -12.42	23.01 0.99 -8.03	23.44 0.99 -8.31	23.11 0.64 -13.71	22.90 1.36 -4.04	23.30 1.84 0.00	22.51 1.88 0.47	19.46 1.95 4.33	21.42 2.15 3.48	29.66 2.58 0.00	31.65 2.74 -0.42	12.43 2.28 13.50	29.49 3.02 4.43	34.25 3.27 2.52	38.56 2.84 -5.92	37.14 2.20 -12.10	33.16 2.80 -0.65	28.66 2.50 -0.94	31.53 2.64 -1.58	25.80 2.20 0.00	26.68 2.21 0.00
YORK___WARBASSE 23770	26.08 1.64 -8.55	23.00 1.37 -7.65	23.47 1.29 -7.62	23.42 0.86 -12.85	23.51 1.21 -8.31	23.95 1.21 -8.59	23.76 0.79 -14.21	23.47 1.74 -4.23	23.81 2.35 0.00	23.85 2.40 -0.35	27.59 2.50 -3.25	28.13 2.75 -2.62	30.39 3.30 -0.01	32.44 3.48 -0.48	36.71 2.89 -10.17	38.21 3.84 -3.47	39.44 4.07 -1.89	39.39 3.44 -6.14	38.07 2.67 -12.55	33.86 3.47 -0.69	29.27 3.07 -0.99	32.18 3.24 -1.64	26.33 2.73 0.00	27.18 2.71 0.00