

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/09/2021

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	27.74	49.51	25.60	23.81	26.89	28.57	29.05	28.22	28.10	29.18	34.47	36.47	52.61	41.55	58.00	48.60	45.69	43.73	42.53	41.81	36.92	34.77	30.93	33.55
24138	2.91	2.53	2.19	1.88	2.60	2.67	2.94	3.00	3.09	3.25	3.76	3.92	3.58	3.76	4.19	4.85	4.64	4.54	3.81	3.28	3.53	3.17	3.36	3.47
	0.00	-24.76	-3.88	-4.88	0.00	-1.86	0.00	-0.01	0.00	-0.03	-0.06	-1.56	-21.30	-8.32	-21.83	-6.83	-7.75	-7.16	-10.50	-13.52	-6.70	-7.59	-0.87	-0.42
74TH STREET_GT_1	27.84	49.61	25.68	23.88	26.98	28.66	29.13	28.27	28.12	29.18	34.49	37.06	65.55	46.35	70.99	51.93	49.76	46.01	42.60	41.88	37.05	35.18	31.01	33.65
24260	3.01	2.63	2.27	1.94	2.69	2.76	3.02	3.05	3.10	3.25	3.78	3.92	3.61	3.81	4.24	4.84	4.58	4.49	3.82	3.34	3.60	3.23	3.45	3.56
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	0.00	-0.01	0.00	-0.03	-0.06	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
74TH STREET_GT_2	27.84	49.61	25.68	23.88	26.98	28.66	29.13	28.27	28.12	29.18	34.49	37.06	65.55	46.35	70.99	51.93	49.76	46.01	42.60	41.88	37.05	35.18	31.01	33.65
24261	3.01	2.63	2.27	1.94	2.69	2.76	3.02	3.05	3.10	3.25	3.78	3.92	3.61	3.81	4.24	4.84	4.58	4.49	3.82	3.34	3.60	3.23	3.45	3.56
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	0.00	-0.01	0.00	-0.03	-0.06	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
ADK HUDSON___FALLS	28.47	-1.27	27.09	25.71	27.11	29.60	29.18	28.16	28.21	29.00	34.22	33.98	32.58	31.91	34.71	39.41	35.70	40.33	55.30	63.06	46.44	43.62	31.41	32.56
24011	2.70	2.40	2.22	1.94	2.83	2.90	3.07	2.97	3.20	3.12	3.63	3.64	3.16	3.10	3.65	3.96	3.50	3.52	3.45	3.12	3.39	2.97	3.25	3.33
	-0.93	25.87	-5.34	-6.72	0.00	-2.67	0.00	0.01	0.00	0.03	0.06	0.64	-1.69	0.65	0.91	1.47	1.12	-4.78	-23.63	-34.92	-16.35	-16.64	-1.47	0.44
ADK RESOURCE___RCVRY	28.67	-0.91	27.25	25.85	27.34	29.86	29.44	28.42	28.51	29.27	34.56	34.31	32.89	32.17	35.04	39.70	35.95	40.63	55.64	63.42	46.77	43.91	31.69	32.86
23798	2.90	2.55	2.37	2.08	3.05	3.15	3.33	3.22	3.50	3.40	3.97	3.97	3.46	3.35	3.97	4.24	3.75	3.78	3.71	3.38	3.68	3.21	3.51	3.64
	-0.94	25.67	-5.34	-6.72	0.00	-2.67	0.00	0.01	0.00	0.03	0.06	0.64	-1.70	0.64	0.90	1.46	1.11	-4.81	-23.71	-35.02	-16.40	-16.69	-1.48	0.44
ADK S GLENS___FALLS	28.47	-1.27	27.09	25.71	27.11	29.60	29.18	28.16	28.21	29.00	34.22	33.98	32.58	31.91	34.71	39.41	35.70	40.33	55.30	63.06	46.44	43.62	31.41	32.56
24028	2.70	2.40	2.22	1.94	2.83	2.90	3.07	2.97	3.20	3.12	3.63	3.64	3.16	3.10	3.65	3.96	3.50	3.52	3.45	3.12	3.39	2.97	3.25	3.33
	-0.93	25.87	-5.34	-6.72	0.00	-2.67	0.00	0.01	0.00	0.03	0.06	0.64	-1.69	0.65	0.91	1.47	1.12	-4.78	-23.63	-34.92	-16.35	-16.64	-1.47	0.44
ADK_NYS___DAM	26.36	-20.04	26.09	24.75	26.12	28.42	27.98	26.95	26.94	27.74	32.71	32.00	30.15	30.20	32.60	36.67	33.50	37.04	48.75	55.48	41.82	38.99	29.67	30.88
23527	1.54	1.45	1.44	1.27	1.83	1.84	1.87	1.77	1.93	1.88	2.16	2.11	1.97	1.84	2.16	2.24	2.08	2.10	1.98	1.86	1.91	1.75	1.96	1.96
	0.00	43.69	-5.12	-6.43	0.00	-2.54	0.00	0.02	0.00	0.04	0.11	1.09	-0.44	1.10	1.54	2.49	1.89	-2.90	-18.55	-28.61	-13.22	-13.23	-1.02	0.75
AIR_PRODUCTS___DRP	25.95	2.95	25.71	24.41	25.64	27.91	27.48	26.25	26.15	27.00	31.87	31.72	29.44	30.12	32.64	37.25	33.90	36.80	46.26	50.99	39.51	36.90	28.96	30.53
24190	1.13	1.16	1.09	0.96	1.35	1.36	1.37	1.05	1.14	1.12	1.27	1.24	1.20	1.16	1.37	1.46	1.45	1.45	1.29	1.15	1.20	1.10	1.23	1.21
	0.00	20.41	-5.09	-6.40	0.00	-2.51	0.00	0.01	0.00	0.02	0.05	0.50	-0.51	0.50	0.70	1.14	0.86	-3.31	-16.74	-24.82	-11.61	-11.79	-1.03	0.34
ALBANY___1	25.95	2.95	25.71	24.41	25.64	27.91	27.48	26.25	26.15	27.00	31.87	31.72	29.44	30.12	32.64	37.25	33.90	36.80	46.26	50.99	39.51	36.90	28.96	30.53
23571	1.13	1.16	1.09	0.96	1.35	1.36	1.37	1.05	1.14	1.12	1.27	1.24	1.20	1.16	1.37	1.46	1.45	1.45	1.29	1.15	1.20	1.10	1.23	1.21
	0.00	20.41	-5.09	-6.40	0.00	-2.51	0.00	0.01	0.00	0.02	0.05	0.50	-0.51	0.50	0.70	1.14	0.86	-3.31	-16.74	-24.82	-11.61	-11.79	-1.03	0.34
ALBANY___2	25.95	2.95	25.71	24.41	25.64	27.91	27.48	26.25	26.15	27.00	31.87	31.72	29.44	30.12	32.64	37.25	33.90	36.80	46.26	50.99	39.51	36.90	28.96	30.53
23572	1.13	1.16	1.09	0.96	1.35	1.36	1.37	1.05	1.14	1.12	1.27	1.24	1.20	1.16	1.37	1.46	1.45	1.45	1.29	1.15	1.20	1.10	1.23	1.21
	0.00	20.41	-5.09	-6.40	0.00	-2.51	0.00	0.01	0.00	0.02	0.05	0.50	-0.51	0.50	0.70	1.14	0.86	-3.31	-16.74	-24.82	-11.61	-11.79	-1.03	0.34
ALBANY___3	25.95	2.95	25.71	24.41	25.64	27.91	27.48	26.25	26.15	27.00	31.87	31.72	29.44	30.12	32.64	37.25	33.90	36.80	46.26	50.99	39.51	36.90	28.96	30.53
23573	1.13	1.16	1.09	0.96	1.35	1.36	1.37	1.05	1.14	1.12	1.27	1.24	1.20	1.16	1.37	1.46	1.45	1.45	1.29	1.15	1.20	1.10	1.23	1.21
	0.00	20.41	-5.09	-6.40	0.00	-2.51	0.00	0.01	0.00	0.02	0.05	0.50	-0.51	0.50	0.70	1.14	0.86	-3.31	-16.74	-24.82	-11.61	-11.79	-1.03	0.34
ALBANY___4	25.95	2.95	25.71	24.41	25.64	27.91	27.48	26.25	26.15	27.00	31.87	31.72	29.44	30.12	32.64	37.25	33.90	36.80	46.26	50.99	39.51	36.90	28.96	30.53
23574	1.13	1.16	1.09	0.96	1.35	1.36	1.37	1.05	1.14	1.12	1.27	1.24	1.20	1.16	1.37	1.46	1.45	1.45	1.29	1.15	1.20	1.10	1.23	1.21
	0.00	20.41	-5.09	-6.40	0.00	-2.51	0.00	0.01	0.00	0.02	0.05	0.50	-0.51	0.50	0.70	1.14	0.86	-3.31	-16.74	-24.82	-11.61	-11.79	-1.03	0.34

ALBANY___LFGE 323615	26.25 1.42 0.00	0.79 1.40 22.81	26.01 1.31 -5.17	24.70 1.15 -6.50	25.90 1.62 0.00	28.24 1.64 -2.56	27.80 1.68 0.00	26.60 1.41 0.01	26.52 1.51 0.00	27.39 1.51 0.02	32.33 1.73 0.06	32.14 1.71 0.56	29.92 1.64 -0.56	30.51 1.61 0.57	33.06 1.88 0.79	37.71 2.07 1.28	34.33 1.99 0.97	37.74 1.96 -3.75	48.89 1.75 -18.91	54.62 1.56 -28.04	41.44 1.63 -13.11	38.80 1.47 -13.32	29.49 1.62 -1.17	30.89 1.61 0.38
ALCOA_RYNLDS___DRP 24188	-10.14 -0.87 34.10	15.82 -0.71 5.68	18.88 -0.64 0.00	16.54 -0.51 0.00	23.54 -0.75 0.00	23.24 -0.79 0.01	25.34 -0.77 0.00	24.42 -0.78 0.00	24.21 -0.81 0.00	25.06 -0.84 0.00	29.74 -0.91 0.00	30.03 -0.96 0.00	-11.01 -0.93 37.81	28.56 -0.90 0.00	30.83 -1.14 0.00	35.70 -1.22 0.00	32.16 -1.15 0.00	29.80 -1.15 1.08	25.85 -0.99 1.39	22.18 -0.86 1.98	24.81 -0.95 0.94	21.76 -0.77 1.48	25.85 -0.75 0.10	28.72 -0.94 0.00
ALCOA___DSASP 323711	-10.14 -0.87 34.10	15.82 -0.71 5.68	18.88 -0.64 0.00	16.54 -0.51 0.00	23.54 -0.75 0.00	23.24 -0.79 0.01	25.34 -0.77 0.00	24.42 -0.78 0.00	24.21 -0.81 0.00	25.06 -0.84 0.00	29.74 -0.91 0.00	30.03 -0.96 0.00	-11.01 -0.93 37.81	28.56 -0.90 0.00	30.83 -1.14 0.00	35.70 -1.22 0.00	32.16 -1.15 0.00	29.80 -1.15 1.08	25.85 -0.99 1.39	22.18 -0.86 1.98	24.81 -0.95 0.94	21.76 -0.77 1.48	25.85 -0.75 0.10	28.72 -0.94 0.00
ALLEGHENY___COGEN 23514	27.26 1.12 -1.31	23.04 0.83 0.00	20.85 0.63 -0.69	18.46 0.54 -0.86	25.11 0.81 0.00	25.14 0.77 -0.33	30.83 0.81 -3.90	30.16 1.11 -3.84	28.17 1.13 -2.03	27.31 1.25 -0.15	32.31 1.66 0.00	32.51 1.53 0.00	39.75 1.17 -10.85	31.61 1.10 -1.05	38.32 1.28 -5.06	39.81 1.38 -1.51	36.24 0.96 -1.97	35.13 0.82 -2.28	31.63 0.73 -2.68	29.43 0.73 -3.68	32.61 0.98 -4.94	28.14 0.69 -3.44	27.42 0.60 -0.13	30.39 0.73 0.00
ALTONA_WT_PWR 323606	-11.39 -0.92 35.30	15.38 -0.95 5.88	18.85 -0.68 0.00	16.55 -0.50 0.00	23.72 -0.57 0.00	23.50 -0.53 0.01	25.65 -0.46 0.00	24.76 -0.45 0.00	24.57 -0.44 0.00	25.45 -0.46 0.00	30.23 -0.42 0.00	30.52 -0.47 0.00	-11.92 -0.51 39.15	29.01 -0.45 0.00	31.33 -0.64 0.00	36.28 -0.64 0.00	32.65 -0.66 0.00	30.27 -0.65 1.11	26.27 -0.57 1.38	22.56 -0.49 1.96	25.23 -0.54 0.93	22.09 -0.43 1.49	26.18 -0.42 0.09	29.08 -0.59 0.00
AMERICAN_REF_FUEL 24010	16.11 -1.30 7.42	20.94 -1.27 0.00	18.97 -1.19 -0.63	16.80 -1.04 -0.79	22.90 -1.39 0.00	22.76 -1.57 -0.29	13.64 -1.91 10.56	16.74 -1.61 6.86	19.98 -1.75 3.28	23.36 -1.78 0.76	28.59 -2.03 0.03	28.42 -2.16 0.41	-11.18 -2.09 36.82	22.82 -2.38 4.26	10.36 -2.52 19.08	28.24 -2.95 5.73	20.45 -2.83 10.03	23.66 -3.00 5.38	25.73 -2.65 -0.16	21.37 -2.17 1.48	13.06 -2.02 11.62	14.43 -2.03 7.54	24.49 -2.32 -0.12	27.32 -2.34 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	38.90 0.49 -13.58	22.50 0.30 0.00	20.38 0.15 -0.70	18.08 0.14 -0.89	24.66 0.37 0.00	24.69 0.31 -0.34	55.26 0.18 -28.97	50.77 0.49 -25.07	38.22 0.36 -12.84	27.46 0.25 -1.31	31.14 0.47 -0.01	31.56 0.33 -0.24	103.65 0.14 -75.78	37.59 -0.25 -8.38	68.90 -0.24 -37.18	44.04 -0.53 -7.66	48.45 -0.84 -15.98	39.11 -0.94 -8.02	30.89 -0.63 -3.30	34.93 -0.34 -10.25	47.98 -0.02 -21.30	39.69 -0.23 -15.91	26.45 -0.38 -0.13	29.44 -0.22 0.00
ARTHUR_KILL_GT_1 23520	27.75 2.92 0.00	49.53 2.55 -24.77	25.64 2.23 -3.88	23.85 1.92 -4.88	26.94 2.64 0.00	28.63 2.73 -1.86	29.09 2.97 -0.01	28.19 2.96 -0.02	28.06 3.04 -0.01	29.09 3.15 -0.03	34.28 3.56 -0.08	42.72 3.59 -8.14	87.93 3.28 -56.91	46.28 3.45 -13.37	46.45 3.80 -10.68	44.85 4.38 -3.54	46.85 4.12 -9.41	45.97 4.03 -9.91	47.63 3.59 -15.82	41.72 3.18 -13.52	36.91 3.45 -6.77	35.04 3.09 -7.94	30.83 3.27 -0.87	33.43 3.35 -0.42
ARTHUR_KILL_2 23512	27.65 2.82 0.00	49.45 2.47 -24.77	25.58 2.17 -3.88	23.79 1.86 -4.88	26.85 2.56 0.00	28.55 2.65 -1.86	29.00 2.88 -0.01	28.09 2.86 -0.02	27.96 2.94 -0.01	28.99 3.05 -0.03	34.17 3.44 -0.08	42.59 3.46 -8.14	87.81 3.17 -56.91	46.15 3.32 -13.37	46.31 3.66 -10.68	44.67 4.21 -3.54	46.69 3.96 -9.41	45.81 3.87 -9.91	47.49 3.45 -15.82	41.61 3.07 -13.52	36.79 3.32 -6.77	34.93 2.98 -7.94	30.73 3.17 -0.87	33.32 3.23 -0.42
ARTHUR_KILL_3 23513	27.58 2.74 0.00	49.36 2.39 -24.77	25.45 2.04 -3.88	23.68 1.75 -4.88	26.69 2.40 0.00	28.37 2.47 -1.86	28.83 2.72 0.00	28.00 2.78 -0.01	27.85 2.83 0.00	28.92 2.99 -0.03	34.14 3.42 -0.07	41.81 3.59 -7.23	88.17 3.32 -57.12	46.32 3.48 -13.37	64.87 3.91 -28.99	115.14 4.42 -73.79	47.48 4.23 -9.94	46.25 4.17 -10.05	47.40 3.53 -15.64	41.60 3.07 -13.52	36.76 3.32 -6.74	34.82 2.98 -7.83	30.73 3.17 -0.87	33.34 3.25 -0.42
ARTHUR_KILL_COGEN 323718	27.75 2.92 0.00	49.53 2.55 -24.77	25.64 2.23 -3.88	23.85 1.92 -4.88	26.94 2.64 0.00	28.63 2.73 -1.86	29.09 2.97 -0.01	28.19 2.96 -0.02	28.06 3.04 -0.01	29.09 3.15 -0.03	34.28 3.56 -0.08	42.72 3.59 -8.14	87.93 3.28 -56.91	46.28 3.45 -13.37	46.45 3.80 -10.68	44.85 4.38 -3.54	46.85 4.12 -9.41	45.97 4.03 -9.91	47.63 3.59 -15.82	41.72 3.18 -13.52	36.91 3.45 -6.77	35.04 3.09 -7.94	30.83 3.27 -0.87	33.43 3.35 -0.42
ASHOKAN____ 23654	26.47 1.64 0.00	34.56 1.45 -10.89	24.95 1.30 -4.12	23.34 1.12 -5.18	25.83 1.54 0.00	27.93 1.90 -1.99	28.29 2.18 0.00	27.41 2.20 -0.01	27.34 2.33 0.00	28.29 2.38 -0.01	33.01 2.34 -0.03	33.74 2.49 -0.26	30.70 2.58 -0.38	32.49 2.76 -0.27	35.58 3.23 -0.37	41.23 3.70 -0.61	37.37 3.59 -0.47	38.68 3.58 -3.07	42.43 3.05 -11.16	42.98 2.66 -15.30	36.84 2.81 -7.33	34.09 2.42 -7.67	29.72 2.19 -0.83	31.99 2.16 -0.16
ASTORIA_EAST_ENERGY_CC1 323581	27.76 2.93 0.00	49.51 2.53 -24.77	25.53 2.12 -3.88	23.77 1.83 -4.88	26.82 2.53 0.00	28.49 2.59 -1.86	28.88 2.76 -0.01	27.98 2.76 -0.02	27.88 2.86 -0.01	28.95 3.02 -0.03	34.28 3.56 -0.07	36.45 3.59 -1.87	58.94 3.16 -28.05	44.00 3.31 -11.22	64.57 3.67 -28.92	50.43 4.32 -9.19	48.24 4.15 -10.78	45.49 3.97 -9.48	42.43 3.65 -10.56	41.76 3.23 -13.52	36.91 3.46 -6.76	35.05 3.10 -7.94	30.97 3.41 -0.87	33.60 3.51 -0.43
ASTORIA_EAST_ENERGY_CC2 323582	27.74 2.90 0.00	49.50 2.52 -24.77	25.51 2.10 -3.88	23.76 1.82 -4.88	26.80 2.51 0.00	28.48 2.58 -1.86	28.88 2.76 -0.01	27.98 2.76 -0.02	27.88 2.86 -0.01	28.95 3.02 -0.03	34.28 3.56 -0.07	36.45 3.59 -1.87	58.94 3.16 -28.05	44.00 3.31 -11.22	64.57 3.67 -28.92	50.43 4.32 -9.19	48.24 4.15 -10.78	45.49 3.97 -9.48	42.43 3.65 -10.56	41.76 3.23 -13.52	36.91 3.46 -6.76	35.05 3.10 -7.94	30.97 3.40 -0.87	33.60 3.51 -0.43
ASTORIA_GT2_I 24094	27.76 2.93 0.00	49.51 2.54 -24.77	25.53 2.12 -3.88	23.77 1.84 -4.88	26.82 2.53 0.00	28.50 2.60 -1.86	28.89 2.77 -0.01	27.99 2.76 -0.02	27.89 2.87 -0.01	28.97 3.03 -0.03	34.29 3.57 -0.07	36.47 3.61 -1.87	58.95 3.17 -28.05	44.01 3.33 -11.22	64.58 3.68 -28.92	50.45 4.34 -9.19	48.26 4.18 -10.78	45.51 3.99 -9.48	42.45 3.66 -10.56	41.78 3.24 -13.52	36.93 3.47 -6.76	35.06 3.11 -7.94	30.99 3.42 -0.87	33.61 3.52 -0.43

ASTORIA_GT2_2 24095	27.76	49.51	25.53	23.77	26.82	28.50	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.93	2.54	2.12	1.84	2.53	2.60	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT2_3 24096	27.76	49.51	25.53	23.77	26.82	28.50	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.93	2.54	2.12	1.84	2.53	2.60	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT2_4 24097	27.76	49.51	25.53	23.77	26.82	28.50	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.93	2.54	2.12	1.84	2.53	2.60	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT3_1 24098	27.74	49.50	25.52	23.77	26.81	28.49	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.90	2.53	2.11	1.83	2.52	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT3_2 24099	27.74	49.50	25.52	23.77	26.81	28.49	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.90	2.53	2.11	1.83	2.52	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT3_3 24100	27.74	49.50	25.52	23.77	26.81	28.49	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.90	2.53	2.11	1.83	2.52	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT3_4 24101	27.74	49.50	25.52	23.77	26.81	28.49	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.90	2.53	2.11	1.83	2.52	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT4_1 24102	27.74	49.50	25.52	23.77	26.81	28.49	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.90	2.53	2.11	1.83	2.52	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT4_2 24103	27.74	49.50	25.52	23.77	26.81	28.49	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.90	2.53	2.11	1.83	2.52	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT4_3 24104	27.74	49.50	25.52	23.77	26.81	28.49	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.90	2.53	2.11	1.83	2.52	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT4_4 24105	27.74	49.50	25.52	23.77	26.81	28.49	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.90	2.53	2.11	1.83	2.52	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT_1 23523	27.80	49.55	25.56	23.80	26.86	28.55	28.95	28.06	27.96	29.03	34.37	36.55	59.03	44.10	64.67	50.56	48.37	45.60	42.52	41.84	37.00	35.12	31.04	33.67
	2.97	2.58	2.16	1.87	2.57	2.65	2.83	2.83	2.93	3.09	3.66	3.69	3.25	3.41	3.78	4.45	4.28	4.09	3.74	3.30	3.54	3.17	3.48	3.58
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT_10 24110	27.72	49.50	25.57	23.80	26.85	28.53	29.00	28.12	27.96	29.02	34.27	36.80	65.26	46.03	70.61	51.51	49.39	45.64	42.37	41.70	36.86	35.00	30.84	33.46
	2.88	2.52	2.16	1.87	2.57	2.63	2.88	2.90	2.94	3.08	3.55	3.67	3.32	3.49	3.86	4.41	4.21	4.11	3.59	3.16	3.40	3.05	3.28	3.38
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
ASTORIA_GT_11 24225	27.72	49.50	25.57	23.80	26.85	28.53	29.00	28.12	27.96	29.02	34.27	36.80	65.26	46.03	70.61	51.51	49.39	45.64	42.37	41.70	36.86	35.00	30.84	33.46
	2.88	2.52	2.16	1.87	2.57	2.63	2.88	2.90	2.94	3.08	3.55	3.67	3.32	3.49	3.86	4.41	4.21	4.11	3.59	3.16	3.40	3.05	3.28	3.38
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
ASTORIA_GT_12 24226	27.72	49.50	25.57	23.80	26.85	28.53	29.00	28.12	27.96	29.02	34.27	36.80	65.26	46.03	70.61	51.51	49.39	45.64	42.37	41.70	36.86	35.00	30.84	33.46
	2.88	2.52	2.16	1.87	2.57	2.63	2.88	2.90	2.94	3.08	3.55	3.67	3.32	3.49	3.86	4.41	4.21	4.11	3.59	3.16	3.40	3.05	3.28	3.38
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42

ASTORIA_GT_13 24227	27.72	49.50	25.57	23.80	26.85	28.53	29.00	28.12	27.96	29.02	34.27	36.80	65.26	46.03	70.61	51.51	49.39	45.64	42.37	41.70	36.86	35.00	30.84	33.46
	2.88	2.52	2.16	1.87	2.57	2.63	2.88	2.90	2.94	3.08	3.55	3.67	3.32	3.49	3.86	4.41	4.21	4.11	3.59	3.16	3.40	3.05	3.28	3.38
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
ASTORIA_GT_5 24106	27.80	49.55	25.56	23.80	26.86	28.55	28.95	28.06	27.96	29.03	34.37	36.55	59.03	44.10	64.67	50.56	48.37	45.60	42.52	41.84	37.00	35.12	31.04	33.67
	2.97	2.58	2.16	1.87	2.57	2.65	2.83	2.83	2.93	3.09	3.66	3.69	3.25	3.41	3.78	4.45	4.28	4.09	3.74	3.30	3.54	3.17	3.48	3.58
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT_7 24107	27.80	49.55	25.56	23.80	26.86	28.55	28.95	28.06	27.96	29.03	34.37	36.55	59.03	44.10	64.67	50.56	48.37	45.60	42.52	41.84	37.00	35.12	31.04	33.67
	2.97	2.58	2.16	1.87	2.57	2.65	2.83	2.83	2.93	3.09	3.66	3.69	3.25	3.41	3.78	4.45	4.28	4.09	3.74	3.30	3.54	3.17	3.48	3.58
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA_GT_8 24108	27.80	49.55	25.56	23.80	26.86	28.55	28.95	28.06	27.96	29.03	34.37	36.55	59.03	44.10	64.67	50.56	48.37	45.60	42.52	41.84	37.00	35.12	31.04	33.67
	2.97	2.58	2.16	1.87	2.57	2.65	2.83	2.83	2.93	3.09	3.66	3.69	3.25	3.41	3.78	4.45	4.28	4.09	3.74	3.30	3.54	3.17	3.48	3.58
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA___2 24149	27.74	49.50	25.52	23.77	26.81	28.49	28.89	27.99	27.89	28.97	34.29	36.47	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.93	35.06	30.99	33.61
	2.90	2.53	2.11	1.83	2.52	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.47	3.11	3.42	3.52
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
ASTORIA___3 23516	27.72	49.50	25.57	23.80	26.85	28.53	29.00	28.12	27.96	29.02	34.27	36.80	65.26	46.03	70.61	51.51	49.39	45.64	42.37	41.70	36.86	35.00	30.84	33.46
	2.88	2.52	2.16	1.87	2.57	2.63	2.88	2.90	2.94	3.08	3.55	3.67	3.32	3.49	3.86	4.41	4.21	4.11	3.59	3.16	3.40	3.05	3.28	3.38
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
ASTORIA___4 23517	27.72	49.50	25.57	23.80	26.85	28.53	29.00	28.12	27.96	29.02	34.27	36.80	65.26	46.03	70.61	51.51	49.39	45.64	42.37	41.70	36.86	35.00	30.84	33.46
	2.88	2.52	2.16	1.87	2.57	2.63	2.88	2.90	2.94	3.08	3.55	3.67	3.32	3.49	3.86	4.41	4.21	4.11	3.59	3.16	3.40	3.05	3.28	3.38
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
ASTORIA___5 23518	27.74	49.51	25.53	23.77	26.82	28.49	28.89	27.99	27.89	28.97	34.29	36.46	58.95	44.01	64.58	50.45	48.26	45.51	42.45	41.78	36.88	35.00	30.84	33.46
	2.91	2.53	2.12	1.83	2.53	2.59	2.77	2.76	2.87	3.03	3.57	3.61	3.17	3.33	3.68	4.34	4.18	3.99	3.66	3.24	3.42	3.05	3.28	3.38
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
AST_ENERGY_2_CC3 323677	27.61	49.39	25.49	23.72	26.74	28.42	28.86	28.00	27.83	28.88	34.11	36.40	59.03	43.71	64.40	49.86	47.38	44.52	42.23	41.58	36.72	34.75	30.74	33.34
	2.78	2.42	2.08	1.78	2.46	2.52	2.75	2.78	2.81	2.96	3.39	3.55	3.27	3.44	3.85	4.36	4.18	4.11	3.48	3.04	3.29	2.96	3.18	3.25
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	0.00	-0.01	0.00	-0.03	-0.06	-1.87	-28.03	-10.80	-28.58	-8.58	-9.89	-8.37	-10.53	-13.52	-6.73	-7.78	-0.87	-0.42
AST_ENERGY_2_CC4 323678	27.61	49.39	25.49	23.72	26.74	28.42	28.86	28.00	27.83	28.88	34.11	36.40	59.03	43.71	64.40	49.86	47.38	44.52	42.23	41.58	36.72	34.75	30.74	33.34
	2.78	2.42	2.08	1.78	2.46	2.52	2.75	2.78	2.81	2.96	3.39	3.55	3.27	3.44	3.85	4.36	4.18	4.11	3.48	3.04	3.29	2.96	3.18	3.25
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	0.00	-0.01	0.00	-0.03	-0.06	-1.87	-28.03	-10.80	-28.58	-8.58	-9.89	-8.37	-10.53	-13.52	-6.73	-7.78	-0.87	-0.42
ATHENS_STG_1 23668	26.41	32.74	25.18	23.64	25.84	27.69	27.79	26.84	26.67	27.59	32.55	33.10	29.80	31.50	34.36	39.74	35.93	36.85	39.70	39.84	34.79	32.25	29.28	31.76
	1.57	1.44	1.29	1.11	1.55	1.57	1.68	1.63	1.66	1.67	1.88	1.89	1.76	1.81	2.07	2.31	2.23	2.20	1.90	1.67	1.79	1.66	1.87	1.95
	0.00	-9.09	-4.36	-5.48	0.00	-2.09	0.00	0.00	0.00	-0.01	-0.02	-0.23	-0.30	-0.23	-0.32	-0.52	-0.39	-2.63	-9.57	-13.15	-6.30	-6.58	-0.72	-0.15
ATHENS_STG_2 23670	26.41	32.74	25.18	23.64	25.84	27.69	27.79	26.84	26.67	27.59	32.55	33.10	29.80	31.50	34.36	39.74	35.93	36.85	39.70	39.84	34.79	32.25	29.28	31.76
	1.57	1.44	1.29	1.11	1.55	1.57	1.68	1.63	1.66	1.67	1.88	1.89	1.76	1.81	2.07	2.31	2.23	2.20	1.90	1.67	1.79	1.66	1.87	1.95
	0.00	-9.09	-4.36	-5.48	0.00	-2.09	0.00	0.00	0.00	-0.01	-0.02	-0.23	-0.30	-0.23	-0.32	-0.52	-0.39	-2.63	-9.57	-13.15	-6.30	-6.58	-0.72	-0.15
ATHENS_STG_3 23677	26.41	32.74	25.18	23.64	25.84	27.69	27.79	26.84	26.67	27.59	32.55	33.10	29.80	31.50	34.36	39.74	35.93	36.85	39.70	39.84	34.79	32.25	29.28	31.76
	1.57	1.44	1.29	1.11	1.55	1.57	1.68	1.63	1.66	1.67	1.88	1.89	1.76	1.81	2.07	2.31	2.23	2.20	1.90	1.67	1.79	1.66	1.87	1.95
	0.00	-9.09	-4.36	-5.48	0.00	-2.09	0.00	0.00	0.00	-0.01	-0.02	-0.23	-0.30	-0.23	-0.32	-0.52	-0.39	-2.63	-9.57	-13.15	-6.30	-6.58	-0.72	-0.15
AUBURN___LFGE 323710	25.33	22.57	20.23	17.91	24.60	24.62	26.46	25.66	25.43	26.45	31.18	31.66	28.30	30.05	33.59	40.34	33.96	35.54	32.48	27.20	33.33	25.21	27.00	30.03
	0.50	0.36	0.18	0.21	0.31	0.34	0.35	0.45	0.42	0.54	0.53	0.67	0.57	0.59	0.70	0.78	0.65	0.54	0.36	0.37	0.43	0.29	0.22	0.37
	0.00	0.00	-0.52	-0.65	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-2.65	0.00	-2.97	-3.89	-1.81	-6.21	-0.91	-0.09	0.00
BABYLON_RES_REC 323704	28.06	49.87	25.93	24.10	27.31	28.98	29.26	28.23	32.34	28.85	34.33	35.10	31.54	33.74	37.15	42.67	39.94	47.94	44.14	44.53	36.69	34.11	31.49	35.75
	3.22	2.89	2.52	2.16	3.02	3.08	3.15	3.01	2.81	2.92	3.62	3.59	3.42	3.50	3.82	4.43	4.47	4.42	3.77	3.34	3.42	3.13	3.61	4.10
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	0.00	-0.01	-4.52	-0.03	-0.06	-0.52	-0.39	-0.78	-1.36	-1.32	-2.16	-11.49	-12.15	-16.18	-6.59	-6.98	-1.19	-1.99

BARRETT_IC_1 23704	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_10 23701	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_11 23702	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_12 23703	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_2 23705	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_3 23706	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_4 23707	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_5 23708	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_6 23709	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_7 23710	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_8 23711	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT_IC_9 23700	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT___1 23545	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BARRETT___2 23546	27.83 3.00 0.00	49.65 2.66 -24.77	25.72 2.31 -3.88	23.92 1.98 -4.88	27.05 2.76 0.00	28.72 2.81 -1.86	28.93 2.82 0.00	27.87 2.65 -0.01	27.61 2.59 0.00	28.68 2.75 -0.03	34.15 3.44 -0.06	35.03 3.52 -0.52	31.48 3.36 -0.39	33.79 3.55 -0.78	37.22 3.89 -1.36	42.48 4.25 -1.32	39.65 4.18 -2.16	47.63 4.11 -11.49	43.85 3.48 -12.15	42.89 3.01 -14.87	36.35 3.07 -6.59	33.79 2.80 -6.98	30.63 3.07 -0.87	33.69 3.60 -0.43
BAYONEEC___CTG1 323682	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -9.90	47.46 4.25 -8.58	44.58 4.17 -9.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42

BAYONEEC___CTG10 323750	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -8.58	47.46 4.25 -9.90	44.58 4.17 -8.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42
BAYONEEC___CTG2 323683	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -8.58	47.46 4.25 -9.90	44.58 4.17 -8.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42
BAYONEEC___CTG3 323684	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -8.58	47.46 4.25 -9.90	44.58 4.17 -8.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42
BAYONEEC___CTG4 323685	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -8.58	47.46 4.25 -9.90	44.58 4.17 -8.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42
BAYONEEC___CTG5 323686	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -8.58	47.46 4.25 -9.90	44.58 4.17 -8.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42
BAYONEEC___CTG6 323687	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -8.58	47.46 4.25 -9.90	44.58 4.17 -8.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42
BAYONEEC___CTG7 323688	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -8.58	47.46 4.25 -9.90	44.58 4.17 -8.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42
BAYONEEC___CTG8 323689	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -8.58	47.46 4.25 -9.90	44.58 4.17 -8.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42
BAYONEEC___CTG9 323749	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.19 3.48 -0.06	36.49 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.95 4.45 -8.58	47.46 4.25 -9.90	44.58 4.17 -8.38	42.31 3.56 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.40 3.32 -0.42
BEACON___LESR 323632	26.58 1.75 0.00	2.43 1.69 21.46	26.12 1.51 -5.09	24.74 1.29 -6.40	26.14 1.85 0.00	28.37 1.82 -2.51	28.02 1.91 0.00	26.83 1.63 0.01	26.81 1.79 0.00	27.57 1.69 0.02	32.61 2.01 0.05	32.58 2.11 0.52	30.22 1.98 -0.51	30.91 1.98 0.53	33.55 2.31 0.74	38.31 2.58 1.19	34.86 2.45 0.90	37.89 2.56 -3.30	47.31 2.27 -16.82	52.05 2.06 -24.98	40.43 2.06 -11.67	37.70 1.84 -11.85	29.75 2.02 -1.03	31.44 2.13 0.36
BEAVER RIVER___HYD 24048	15.31 0.36 9.88	20.84 0.28 1.65	19.81 0.17 -0.11	17.32 0.13 -0.14	24.50 0.21 0.00	24.38 0.30 -0.04	26.56 0.44 0.00	25.66 0.45 0.00	25.58 0.56 0.00	26.56 0.65 0.00	31.51 0.86 0.00	31.80 0.81 0.00	17.44 0.71 11.00	30.14 0.68 0.00	32.44 0.47 0.00	37.57 0.65 0.00	33.85 0.54 0.00	31.89 0.45 0.59	27.17 0.51 1.57	23.20 0.41 2.23	26.08 0.44 1.06	23.22 0.45 1.24	27.02 0.43 0.11	29.98 0.32 0.00
BEEBEE_GT_13 23619	24.26 -0.25 0.32	21.88 -0.32 0.00	19.65 -0.36 -0.49	17.36 -0.31 -0.62	23.89 -0.40 0.00	23.79 -0.48 -0.23	24.53 -0.63 0.95	23.91 -0.43 0.86	24.09 -0.47 0.45	25.44 -0.41 0.05	30.25 -0.40 0.00	30.54 -0.44 0.00	22.69 -0.54 4.51	28.31 -0.70 0.44	28.71 -0.73 2.53	34.38 -0.87 1.67	31.79 -0.96 0.56	29.56 -1.08 1.40	27.12 -0.96 0.15	25.63 -0.78 -1.39	23.13 -0.69 2.87	23.45 -0.74 -0.18	25.92 -0.86 -0.09	28.86 -0.81 0.00
BETHLEHEM___GRP 23843	25.95 1.13 0.00	2.95 1.16 20.41	25.71 1.09 -5.09	24.41 0.96 -6.40	25.64 1.35 0.00	27.91 1.36 -2.51	27.48 1.37 0.00	26.25 1.05 0.01	26.15 1.14 0.00	27.00 1.12 0.02	31.87 1.27 0.05	31.72 1.24 0.50	29.44 1.20 -0.51	30.12 1.16 0.50	32.64 1.37 0.70	37.25 1.46 1.14	33.90 1.45 0.86	36.80 1.45 -3.31	46.26 1.29 -16.74	50.99 1.15 -24.82	39.51 1.20 -11.61	36.90 1.10 -11.79	28.96 1.23 -1.03	30.53 1.21 0.34
BETHLEHEM___GS1 323560	25.95 1.13 0.00	2.95 1.16 20.41	25.71 1.09 -5.09	24.41 0.96 -6.40	25.64 1.35 0.00	27.91 1.36 -2.51	27.48 1.37 0.00	26.25 1.05 0.01	26.15 1.14 0.00	27.00 1.12 0.02	31.87 1.27 0.05	31.72 1.24 0.50	29.44 1.20 -0.51	30.12 1.16 0.50	32.64 1.37 0.70	37.25 1.46 1.14	33.90 1.45 0.86	36.80 1.45 -3.31	46.26 1.29 -16.74	50.99 1.15 -24.82	39.51 1.20 -11.61	36.90 1.10 -11.79	28.96 1.23 -1.03	30.53 1.21 0.34
BETHLEHEM___GS2 323561	25.95 1.13 0.00	2.95 1.16 20.41	25.71 1.09 -5.09	24.41 0.96 -6.40	25.64 1.35 0.00	27.91 1.36 -2.51	27.48 1.37 0.00	26.25 1.05 0.01	26.15 1.14 0.00	27.00 1.12 0.02	31.87 1.27 0.05	31.72 1.24 0.50	29.44 1.20 -0.51	30.12 1.16 0.50	32.64 1.37 0.70	37.25 1.46 1.14	33.90 1.45 0.86	36.80 1.45 -3.31	46.26 1.29 -16.74	50.99 1.15 -24.82	39.51 1.20 -11.61	36.90 1.10 -11.79	28.96 1.23 -1.03	30.53 1.21 0.34

BETHLEHEM___GS3 323562	25.95 1.13 0.00	2.95 1.16 20.41	25.71 1.09 -5.09	24.41 0.96 -6.40	25.64 1.35 0.00	27.91 1.36 -2.51	27.48 1.37 0.00	26.25 1.05 0.01	26.15 1.14 0.00	27.00 1.12 0.02	31.87 1.27 0.05	31.72 1.24 0.50	29.44 1.20 -0.51	30.12 1.16 0.50	32.64 1.37 0.70	37.25 1.46 1.14	33.90 1.45 0.86	36.80 1.45 -3.31	46.26 1.29 -16.74	50.99 1.15 -24.82	39.51 1.20 -11.61	36.90 1.10 -11.79	28.96 1.23 -1.03	30.53 1.21 0.34
BETHLEHEM___STEEL 23779	39.90 -0.05 -15.12	22.02 -0.18 0.00	19.96 -0.25 -0.67	17.68 -0.22 -0.84	24.06 -0.23 0.00	23.99 -0.37 -0.33	58.71 -0.59 -33.19	54.03 -0.29 -29.11	39.56 -0.42 -14.97	26.95 -0.43 -1.47	30.26 -0.40 -0.02	30.74 -0.52 -0.28	108.16 -0.65 -81.07	37.52 -0.90 -8.96	70.82 -0.90 -39.75	44.14 -1.11 -8.33	49.74 -1.25 -17.68	39.21 -1.47 -8.65	30.28 -1.26 -3.32	34.69 -0.95 -10.62	48.88 -0.72 -22.90	40.11 -0.86 -16.96	25.76 -1.06 -0.13	28.69 -0.97 0.00
BETHPAGE_CC_5 323564	28.02 3.19 0.00	49.82 2.84 -24.77	25.88 2.47 -3.88	24.05 2.12 -4.88	27.25 2.96 0.00	28.92 3.02 -1.86	29.17 3.06 0.00	28.13 2.91 -0.01	30.16 2.86 -2.28	28.97 3.04 -0.03	34.41 3.69 -0.06	35.20 3.69 -0.52	31.64 3.52 -0.39	33.94 3.70 -0.78	37.41 4.08 -1.36	42.93 4.69 -1.32	40.11 4.64 -2.16	48.08 4.56 -11.49	44.26 3.90 -12.15	43.99 3.43 -15.54	36.79 3.52 -6.59	34.20 3.21 -6.98	31.20 3.48 -1.03	34.81 3.94 -1.22
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	41.24 0.20 -16.21	22.23 0.02 0.00	20.14 -0.07 -0.68	17.84 -0.07 -0.85	24.27 -0.02 0.00	24.22 -0.15 -0.33	59.65 -0.35 -33.89	54.16 -0.07 -29.02	39.67 -0.19 -14.85	27.31 -0.18 -1.59	30.56 -0.11 -0.02	31.09 -0.22 -0.32	111.44 -0.37 -84.07	38.22 -0.61 -9.37	72.99 -0.59 -41.61	45.07 -0.74 -8.90	51.39 -0.93 -19.01	40.07 -1.17 -9.20	30.69 -1.00 -3.47	35.35 -0.71 -11.05	50.44 -0.46 -24.21	41.22 -0.64 -17.84	25.99 -0.84 -0.13	28.94 -0.73 0.00
BINGHAMTON___COGEN 23790	26.13 0.71 -0.58	22.75 0.55 0.00	21.28 0.45 -1.30	19.05 0.36 -1.63	24.82 0.53 0.00	25.18 0.52 -0.62	27.98 0.50 -1.37	26.99 0.57 -1.21	26.18 0.54 -0.63	26.57 0.59 -0.07	31.39 0.74 0.00	31.74 0.76 0.00	33.62 0.67 -5.22	30.59 0.61 -0.51	35.43 0.80 -2.66	39.03 0.89 -1.22	34.82 0.68 -0.82	34.82 0.55 -2.24	33.56 0.53 -4.81	31.55 0.53 -6.00	32.99 0.66 -5.63	28.17 0.49 -3.67	27.41 0.45 -0.27	30.23 0.57 0.00
BLACK RIVER___HYD 24047	18.26 0.26 6.82	21.25 0.18 1.14	19.78 0.07 -0.18	17.31 0.03 -0.22	24.40 0.11 0.00	24.32 0.20 -0.08	26.45 0.33 0.00	25.62 0.41 0.00	25.50 0.49 0.00	26.50 0.60 0.00	31.47 0.82 0.00	31.68 0.70 0.00	20.77 0.59 7.56	30.00 0.54 0.00	32.29 0.31 0.00	37.35 0.43 0.00	33.65 0.34 0.00	32.21 0.33 0.15	28.62 0.40 0.00	25.33 0.31 0.00	27.08 0.39 0.00	24.25 0.34 0.10	26.98 0.29 0.00	29.89 0.23 0.00
BLISS_WT_PWR 323608	39.17 0.59 -13.75	22.49 0.28 0.00	20.44 0.20 -0.72	18.12 0.16 -0.90	24.58 0.28 0.00	24.63 0.24 -0.35	54.87 0.10 -28.66	50.14 0.41 -24.51	37.81 0.25 -12.54	27.50 0.24 -1.35	31.03 0.36 -0.02	31.24 -0.01 -0.27	99.18 -0.28 -71.72	36.93 -0.52 -7.99	66.98 -0.47 -35.48	43.76 -0.73 -7.57	48.56 -0.90 -16.15	38.64 -1.33 -7.94	30.46 -1.12 -3.36	34.36 -0.65 -9.99	47.35 -0.22 -20.88	39.19 -0.31 -15.49	26.39 -0.44 -0.14	29.37 -0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	26.08 1.25 0.00	23.44 1.23 0.00	25.35 1.16 -4.66	23.93 1.02 -5.86	25.73 1.44 0.00	27.77 1.46 -2.27	27.60 1.48 0.00	26.49 1.28 0.00	26.38 1.37 0.00	27.25 1.35 0.00	32.15 1.54 0.03	32.12 1.47 0.34	29.60 1.40 -0.47	30.50 1.38 0.34	33.10 1.61 0.47	37.90 1.74 0.76	34.43 1.70 0.57	36.85 1.68 -3.14	44.73 1.49 -15.02	48.37 1.32 -22.03	38.42 1.39 -10.34	35.82 1.27 -10.54	29.07 1.42 -0.95	30.87 1.43 0.23
BOC_GAS_DRP 24189	26.06 1.23 0.00	9.68 1.16 13.69	25.62 1.08 -5.02	24.30 0.94 -6.31	25.59 1.30 0.00	27.82 1.33 -2.46	27.49 1.38 0.00	26.45 1.25 0.01	26.32 1.31 0.00	27.19 1.30 0.01	32.09 1.47 0.03	32.08 1.44 0.34	29.56 1.35 -0.47	30.46 1.34 0.34	33.06 1.56 0.47	37.85 1.70 0.76	34.37 1.64 0.58	36.71 1.63 -3.05	44.33 1.44 -14.67	47.84 1.28 -21.54	38.16 1.36 -10.10	35.55 1.25 -10.30	29.02 1.39 -0.93	30.86 1.42 0.23
BORALEX_4TH_BRANCH 23824	26.36 1.54 0.00	-20.04 1.45 43.69	26.09 1.44 -5.12	24.75 1.27 -6.43	26.12 1.83 0.00	28.42 1.84 -2.54	27.98 1.87 0.00	26.95 1.77 0.02	26.94 1.93 0.00	27.74 1.88 0.04	32.71 2.16 0.11	32.00 2.11 1.09	30.15 1.97 -0.44	30.20 1.84 1.10	32.60 2.16 1.54	36.67 2.24 2.49	33.50 2.08 1.89	37.04 2.10 -2.90	48.75 1.98 -18.55	55.48 1.86 -28.61	41.82 1.91 -13.22	38.99 1.75 -13.23	29.67 1.96 -1.02	30.88 1.96 0.75
BOWLINE___1 23526	27.18 2.35 0.00	47.47 2.07 -23.20	25.09 1.80 -3.77	23.32 1.53 -4.74	26.40 2.11 0.00	28.02 2.17 -1.81	28.48 2.37 0.00	27.57 2.36 -0.01	27.40 2.38 0.00	28.39 2.46 -0.02	33.55 2.85 -0.06	34.50 2.94 -0.58	30.81 2.69 -0.39	32.90 2.86 -0.58	35.99 3.20 -0.82	41.87 3.63 -1.32	37.80 3.49 -1.00	38.76 3.45 -3.28	41.37 2.94 -10.21	40.92 2.57 -13.33	35.99 2.81 -6.49	33.45 2.53 -6.91	30.28 2.74 -0.84	32.93 2.87 -0.40
BOWLINE___2 23595	27.19 2.35 0.00	47.48 2.07 -23.21	25.11 1.81 -3.77	23.33 1.53 -4.74	26.41 2.12 0.00	28.02 2.18 -1.81	28.50 2.38 0.00	27.58 2.36 -0.01	27.40 2.39 0.00	28.40 2.47 -0.02	33.57 2.86 -0.06	34.53 2.97 -0.58	30.85 2.74 -0.39	32.95 2.91 -0.58	36.04 3.26 -0.82	41.93 3.69 -1.32	37.86 3.55 -1.00	38.81 3.50 -3.28	41.42 2.99 -10.21	40.96 2.62 -13.33	36.02 2.84 -6.49	33.47 2.55 -6.91	30.30 2.76 -0.84	32.94 2.88 -0.40
BROOKHAVEN___DRP 24191	27.86 3.03 0.00	49.70 2.72 -24.77	25.78 2.37 -3.88	23.97 2.03 -4.88	27.13 2.84 0.00	28.81 2.91 -1.86	29.10 2.99 0.00	28.08 2.86 -0.01	31.70 2.84 -3.85	29.00 3.07 -0.03	34.54 3.83 -0.06	35.32 3.81 -0.52	31.73 3.61 -0.39	33.97 3.73 -0.78	37.37 4.04 -1.36	42.93 4.70 -1.32	40.22 4.74 -2.16	48.28 4.75 -11.50	52.93 4.05 -20.66	63.19 3.53 -34.64	36.85 3.57 -6.59	34.16 3.17 -6.98	31.34 3.51 -1.14	35.42 4.00 -1.76
BROOKLYN_NAVY_YARD 23515	27.67 2.84 0.00	49.43 2.46 -24.77	25.52 2.11 -3.88	23.74 1.81 -4.88	26.78 2.49 0.00	28.45 2.55 -1.86	28.92 2.81 0.00	28.09 2.86 -0.01	27.94 2.93 0.00	29.00 3.07 -0.03	34.24 3.53 -0.06	36.51 3.66 -1.87	59.14 3.37 -28.04	43.84 3.57 -10.81	64.55 3.99 -28.59	50.01 4.51 -8.58	47.52 4.31 -9.90	44.66 4.25 -8.38	42.35 3.59 -10.53	41.68 3.14 -13.52	36.82 3.40 -6.73	34.85 3.06 -7.78	30.85 3.28 -0.87	33.45 3.37 -0.42
BROOKLYN___ARMY_DRP 323595	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42

BROOME_2_LFGE 323671	26.13 0.71 -0.58	22.75 0.55 0.00	21.28 0.45 -1.30	19.05 0.36 -1.63	24.82 0.53 0.00	25.18 0.52 -0.62	27.98 0.50 -1.37	26.99 0.57 -1.21	26.18 0.54 -0.63	26.57 0.59 -0.07	31.39 0.74 0.00	31.74 0.76 0.00	33.62 0.67 -5.22	30.59 0.61 -0.51	35.43 0.80 -2.66	39.03 0.89 -1.22	34.82 0.68 -0.82	34.82 0.55 -2.24	33.56 0.53 -4.81	31.55 0.53 -6.00	32.99 0.66 -5.63	28.17 0.49 -3.67	27.41 0.45 -0.27	30.23 0.57 0.00
BROOME__LFGE 323600	26.13 0.71 -0.58	22.75 0.55 0.00	21.28 0.45 -1.30	19.05 0.36 -1.63	24.82 0.53 0.00	25.18 0.52 -0.62	27.98 0.50 -1.37	26.99 0.57 -1.21	26.18 0.54 -0.63	26.57 0.59 -0.07	31.39 0.74 0.00	31.74 0.76 0.00	33.62 0.67 -5.22	30.59 0.61 -0.51	35.43 0.80 -2.66	39.03 0.89 -1.22	34.82 0.68 -0.82	34.82 0.55 -2.24	33.56 0.53 -4.81	31.55 0.53 -6.00	32.99 0.66 -5.63	28.17 0.49 -3.67	27.41 0.45 -0.27	30.23 0.57 0.00
BURROWS__LYONSDAL 23803	21.29 0.66 4.19	22.04 0.54 0.70	20.02 0.42 -0.08	17.50 0.35 -0.09	24.80 0.51 0.00	24.63 0.57 -0.02	26.81 0.70 0.00	25.92 0.71 0.00	25.82 0.81 0.00	26.80 0.90 0.00	31.79 1.14 0.00	32.11 1.12 0.00	24.03 1.01 4.71	30.50 1.04 0.00	32.97 1.00 0.00	38.14 1.23 0.00	34.38 1.07 0.00	32.35 0.97 0.66	26.75 0.90 2.37	22.41 0.77 3.37	25.91 0.82 1.60	23.03 0.73 1.71	27.25 0.72 0.16	30.35 0.68 0.00
CAITHNESS_CC_1 323624	27.84 3.00 0.00	49.68 2.70 -24.77	25.76 2.35 -3.88	23.95 2.02 -4.88	27.13 2.84 0.00	28.79 2.89 -1.86	29.08 2.96 0.00	28.04 2.82 -0.01	31.60 2.80 -3.79	28.95 3.02 -0.03	34.48 3.76 -0.06	35.26 3.75 -0.52	31.69 3.56 -0.39	33.91 3.68 -0.78	37.31 3.98 -1.36	42.85 4.62 -1.32	40.14 4.67 -2.16	48.19 4.66 -11.50	52.44 3.97 -20.25	63.17 3.47 -34.69	36.78 3.51 -6.59	34.11 3.12 -6.98	31.28 3.45 -1.14	35.34 3.95 -1.74
CALPINE BETH_PAGE_GT4 24209	28.02 3.19 0.00	49.82 2.84 -24.77	25.87 2.46 -3.88	24.05 2.12 -4.88	27.25 2.96 0.00	28.91 3.01 -1.86	29.19 3.08 0.00	28.16 2.94 -0.01	29.53 2.91 -1.61	29.02 3.09 -0.03	34.42 3.71 -0.06	35.21 3.70 -0.52	31.64 3.52 -0.39	33.95 3.71 -0.78	37.43 4.10 -1.36	42.93 4.69 -1.32	40.10 4.62 -2.16	48.07 4.55 -11.49	44.26 3.89 -12.15	43.79 3.39 -15.38	36.77 3.49 -6.59	34.21 3.22 -6.98	31.15 3.47 -0.98	34.56 3.92 -0.98
CALPINE_BETH_PAGE_GT_4 323586	28.02 3.19 0.00	49.82 2.84 -24.77	25.87 2.46 -3.88	24.05 2.12 -4.88	27.25 2.96 0.00	28.91 3.01 -1.86	29.19 3.08 0.00	28.16 2.94 -0.01	29.53 2.91 -1.61	29.02 3.09 -0.03	34.42 3.71 -0.06	35.21 3.70 -0.52	31.64 3.52 -0.39	33.95 3.71 -0.78	37.43 4.10 -1.36	42.93 4.69 -1.32	40.10 4.62 -2.16	48.07 4.55 -11.49	44.26 3.89 -12.15	43.79 3.39 -15.38	36.77 3.49 -6.59	34.21 3.22 -6.98	31.15 3.47 -0.98	34.56 3.92 -0.98
CALPINE_BP_GT1 23823	28.02 3.19 0.00	49.82 2.84 -24.77	25.87 2.46 -3.88	24.05 2.12 -4.88	27.25 2.96 0.00	28.91 3.01 -1.86	29.19 3.08 0.00	28.16 2.94 -0.01	29.53 2.91 -1.61	29.02 3.09 -0.03	34.42 3.71 -0.06	35.21 3.70 -0.52	31.64 3.52 -0.39	33.95 3.71 -0.78	37.43 4.10 -1.36	42.93 4.69 -1.32	40.10 4.62 -2.16	48.07 4.55 -11.49	44.26 3.89 -12.15	43.79 3.39 -15.38	36.77 3.49 -6.59	34.21 3.22 -6.98	31.15 3.47 -0.98	34.56 3.92 -0.98
CALSPAN__DRP 24200	39.90 -0.05 -15.12	22.02 -0.18 0.00	19.96 -0.25 -0.67	17.68 -0.22 -0.84	24.06 -0.23 0.00	23.99 -0.37 -0.33	58.71 -0.59 -33.19	54.03 -0.29 -29.11	39.56 -0.42 -14.97	26.95 -0.43 -1.47	30.26 -0.40 -0.02	30.74 -0.52 -0.28	108.16 -0.65 -81.07	37.52 -0.90 -8.96	70.82 -0.90 -39.75	44.14 -1.11 -8.33	49.74 -1.25 -17.68	39.21 -1.47 -8.65	30.28 -1.26 -3.32	34.69 -0.95 -10.62	48.88 -0.72 -22.90	40.11 -0.86 -16.96	25.76 -1.06 -0.13	28.69 -0.97 0.00
CANDIGU_WT_PWR 323617	30.64 0.62 -5.19	22.61 0.40 0.00	20.71 0.30 -0.88	18.39 0.24 -1.10	24.69 0.40 0.00	24.80 0.34 -0.42	37.44 0.25 -11.08	35.25 0.44 -9.59	30.31 0.38 -4.92	26.82 0.42 -0.50	31.24 0.58 0.00	31.60 0.53 -0.09	57.96 0.37 -29.86	32.93 0.18 -3.29	47.33 0.36 -15.00	41.69 0.33 -4.44	40.25 0.03 -6.91	37.42 -0.17 -5.56	32.52 -0.09 -4.39	31.58 -0.01 -6.58	39.28 0.21 -12.37	32.18 0.00 -8.16	26.72 -0.15 -0.18	29.66 0.00 0.00
CARR STREET_E_SYR 24060	24.84 0.01 0.00	22.16 -0.04 0.00	19.81 -0.08 -0.36	17.43 -0.08 -0.46	24.18 -0.11 0.00	24.11 -0.10 -0.17	26.00 -0.12 0.00	25.13 -0.08 0.00	24.86 -0.16 0.00	25.79 -0.12 0.00	30.47 -0.18 0.00	30.82 -0.16 0.00	27.57 -0.16 0.00	29.26 -0.19 0.00	31.94 -0.15 -0.12	37.07 -0.19 -0.34	33.05 -0.26 0.00	32.09 -0.28 -0.34	28.30 -0.26 -0.34	24.76 -0.26 0.00	27.12 -0.25 -0.68	23.79 -0.22 0.00	26.48 -0.22 0.00	29.57 -0.10 0.00
CARTHAGE__PAPER 23857	17.22 0.39 8.01	21.15 0.28 1.34	19.84 0.16 -0.15	17.36 0.12 -0.19	24.52 0.23 0.00	24.43 0.33 -0.06	26.60 0.49 0.00	25.75 0.54 0.00	25.66 0.64 0.00	26.65 0.74 0.00	31.65 1.00 0.00	31.86 0.88 0.00	19.58 0.75 8.91	30.20 0.74 0.00	32.48 0.51 0.00	37.60 0.68 0.00	33.89 0.58 0.00	32.11 0.53 0.45	27.67 0.58 1.14	23.87 0.48 1.62	26.46 0.53 0.77	23.60 0.50 0.91	27.09 0.47 0.08	30.03 0.37 0.00
CASSADAGA_WT_PWR 323784	39.10 0.79 -13.48	22.77 0.56 0.00	20.63 0.39 -0.71	18.28 0.33 -0.89	24.95 0.66 0.00	24.99 0.61 -0.34	55.21 0.49 -28.60	50.72 0.83 -24.69	38.34 0.68 -12.64	27.71 0.50 -1.30	31.51 0.84 -0.01	31.94 0.71 -0.24	102.91 0.47 -74.70	37.73 0.00 -8.27	68.68 0.02 -36.69	44.25 -0.25 -7.59	48.61 -0.57 -15.86	39.25 -0.73 -7.95	31.15 -0.38 -3.31	35.11 -0.08 -10.17	48.09 0.30 -21.10	39.81 0.05 -15.76	26.73 -0.10 -0.14	29.73 0.07 0.00
CE_DUNWOOD__DRP 24194	27.40 2.57 0.00	49.16 2.24 -24.71	25.36 1.95 -3.87	23.60 1.67 -4.87	26.60 2.31 0.00	28.27 2.37 -1.86	28.69 2.58 0.00	27.80 2.58 -0.01	27.64 2.63 0.00	28.66 2.73 -0.03	33.88 3.17 -0.06	34.94 3.29 -0.66	32.13 3.03 -1.37	33.64 3.21 -0.98	37.41 3.60 -1.84	42.67 4.09 -1.66	38.61 3.93 -1.38	39.45 3.86 -3.55	41.91 3.29 -10.39	41.39 2.87 -13.50	36.38 3.09 -6.59	33.84 2.78 -7.05	30.56 3.00 -0.87	33.20 3.11 -0.42
CE_MILLWOOD__DRP 24193	27.32 2.49 0.00	48.94 2.18 -24.55	25.29 1.90 -3.86	23.53 1.63 -4.85	26.53 2.24 0.00	28.19 2.30 -1.85	28.62 2.50 0.00	27.72 2.50 -0.01	27.56 2.54 0.00	28.57 2.64 -0.03	33.78 3.06 -0.06	34.81 3.18 -0.65	31.84 2.93 -1.17	33.46 3.10 -0.90	37.08 3.48 -1.64	42.47 3.96 -1.60	38.41 3.80 -1.31	39.28 3.74 -3.51	41.79 3.20 -10.37	41.29 2.79 -13.48	36.27 3.00 -6.58	33.74 2.70 -7.03	30.47 2.91 -0.86	33.11 3.03 -0.42
CE_NYC2_DRP 24202	27.73 2.90 0.00	49.51 2.53 -24.77	25.58 2.17 -3.88	23.81 1.87 -4.88	26.86 2.57 0.00	28.54 2.64 -1.86	29.02 2.90 -0.01	28.15 2.92 -0.02	27.97 2.95 -0.01	29.04 3.10 -0.03	34.29 3.57 -0.07	36.83 3.69 -2.15	65.29 3.36 -34.21	46.07 3.53 -13.08	70.65 3.90 -34.78	51.56 4.46 -10.18	49.42 4.24 -11.87	45.67 4.14 -9.49	42.39 3.61 -10.56	41.71 3.18 -13.52	36.88 3.43 -6.76	35.03 3.07 -7.94	30.86 3.30 -0.87	33.48 3.39 -0.42

CE_NYC_DRP 24195	27.66 2.83 0.00	49.44 2.46 -24.77	25.54 2.13 -3.88	23.76 1.82 -4.88	26.79 2.50 0.00	28.47 2.57 -1.86	28.93 2.81 0.00	28.07 2.85 -0.01	27.91 2.90 0.00	28.98 3.05 -0.03	34.23 3.51 -0.06	36.47 3.67 -1.81	57.89 3.37 -26.79	43.36 3.55 -10.35	63.28 3.98 -27.34	49.70 4.53 -8.26	47.13 4.32 -9.50	44.41 4.23 -8.15	42.34 3.59 -10.52	41.67 3.13 -13.52	36.80 3.39 -6.72	34.79 3.04 -7.74	30.82 3.26 -0.87	33.43 3.34 -0.42
CHAFFEE___LFGE 323603	39.46 0.18 -14.45	22.20 -0.01 0.00	20.13 -0.09 -0.70	17.84 -0.09 -0.87	24.24 -0.05 0.00	24.20 -0.18 -0.34	56.72 -0.38 -30.99	52.02 -0.07 -26.88	38.61 -0.20 -13.79	27.13 -0.18 -1.41	30.55 -0.11 -0.02	31.00 -0.25 -0.28	103.84 -0.42 -76.53	37.30 -0.65 -8.49	69.03 -0.62 -37.68	44.08 -0.80 -7.96	49.28 -0.97 -16.93	39.10 -1.23 -8.31	30.50 -1.06 -3.34	34.58 -0.75 -10.32	48.12 -0.49 -21.92	39.60 -0.65 -16.25	26.00 -0.83 -0.13	28.93 -0.74 0.00
CHATEAUG_WT_PWR 323614	-11.52 -1.03 35.32	15.32 -1.00 5.89	18.80 -0.73 0.00	16.50 -0.55 0.00	23.65 -0.64 0.00	23.43 -0.60 0.01	25.57 -0.55 0.00	24.67 -0.54 0.00	24.48 -0.54 0.00	25.36 -0.54 0.00	30.11 -0.54 0.00	30.40 -0.59 0.00	-12.05 -0.60 39.17	28.90 -0.56 0.00	31.23 -0.74 0.00	36.15 -0.77 0.00	32.54 -0.78 0.00	30.17 -0.75 1.11	26.19 -0.66 1.38	22.48 -0.57 1.96	25.15 -0.62 0.93	22.01 -0.51 1.49	26.09 -0.51 0.09	28.99 -0.68 0.00
CHAT_HIGH_FALL_HYD 323578	-10.75 -0.94 34.63	15.47 -0.96 5.77	18.81 -0.72 0.00	16.50 -0.55 0.00	23.64 -0.65 0.00	23.41 -0.62 0.01	25.55 -0.57 0.00	24.66 -0.55 0.00	24.46 -0.56 0.00	25.34 -0.56 0.00	30.11 -0.54 0.00	30.38 -0.60 0.00	-11.30 -0.62 38.41	28.90 -0.56 0.00	31.21 -0.76 0.00	36.13 -0.80 0.00	32.53 -0.78 0.00	30.17 -0.76 1.09	26.18 -0.66 1.39	22.47 -0.57 1.97	25.14 -0.62 0.93	22.01 -0.52 1.48	26.09 -0.51 0.10	28.97 -0.69 0.00
CHAUTAUQUA___LFGE 323629	39.16 0.51 -13.82	22.51 0.31 0.00	20.39 0.17 -0.70	18.06 0.14 -0.87	24.61 0.32 0.00	24.61 0.23 -0.34	55.99 0.08 -29.80	51.51 0.37 -25.93	38.55 0.24 -13.30	27.39 0.16 -1.33	31.02 0.36 -0.01	31.48 0.25 -0.24	106.04 0.08 -78.22	37.85 -0.25 -8.63	70.06 -0.19 -38.27	44.35 -0.39 -7.82	48.87 -0.68 -16.24	39.32 -0.88 -8.16	30.89 -0.62 -3.29	35.06 -0.37 -10.42	48.39 -0.06 -21.76	39.98 -0.30 -16.26	26.37 -0.45 -0.13	29.36 -0.30 0.00
CH_MIDHUDSON___DRP 24192	27.21 2.38 0.00	42.58 2.08 -18.30	25.38 1.84 -4.01	23.67 1.58 -5.04	26.47 2.17 0.00	28.19 2.23 -1.93	28.54 2.42 0.00	27.65 2.43 -0.01	27.50 2.49 0.00	28.45 2.53 -0.02	33.64 2.95 -0.04	34.48 3.09 -0.40	30.99 2.87 -0.39	32.91 3.04 -0.40	35.96 3.42 -0.57	41.81 3.94 -0.95	37.87 3.81 -0.75	38.99 3.77 -3.19	42.13 3.23 -10.68	42.13 2.82 -14.29	36.62 3.02 -6.90	34.00 2.70 -7.28	30.45 2.92 -0.84	33.01 3.04 -0.31
CH_MISC_IPPS 23765	27.35 2.52 0.00	44.22 2.20 -19.81	25.37 1.93 -3.92	23.63 1.65 -4.92	26.57 2.28 0.00	28.25 2.34 -1.88	28.67 2.56 0.00	27.79 2.57 -0.01	27.64 2.63 0.00	28.66 2.73 -0.02	33.88 3.18 -0.05	34.78 3.30 -0.49	31.19 3.08 -0.39	33.23 3.28 -0.50	36.36 3.69 -0.69	42.28 4.25 -1.11	38.19 4.05 -0.83	39.23 3.99 -3.20	42.08 3.41 -10.45	41.87 2.98 -13.87	36.60 3.19 -6.72	33.97 2.85 -7.11	30.59 3.06 -0.84	33.16 3.16 -0.33
CH_RES_BVR_FALLS 23983	40.74 -0.14 -16.05	24.77 -0.11 -2.68	19.26 -0.11 0.15	16.74 -0.12 0.19	24.12 -0.17 0.00	23.79 -0.13 0.11	26.00 -0.11 0.00	25.11 -0.10 0.00	24.91 -0.10 0.00	25.79 -0.11 0.00	30.53 -0.12 0.00	30.86 -0.13 0.00	45.16 -0.14 -17.57	29.33 -0.13 0.00	31.79 -0.18 0.00	36.70 -0.22 0.00	33.10 -0.21 0.00	30.49 -0.19 1.36	20.94 -0.17 7.11	14.74 -0.16 10.11	21.74 -0.16 4.79	19.17 -0.14 4.70	26.07 -0.14 0.49	29.52 -0.15 0.00
CH_RES_NIAGARA 23895	28.34 -1.11 -4.63	21.13 -1.07 0.00	19.13 -1.02 -0.62	16.96 -0.87 -0.78	23.13 -1.16 0.00	22.98 -1.36 -0.30	35.13 -1.70 -10.71	33.29 -1.39 -9.47	28.38 -1.54 -4.90	24.83 -1.64 -0.56	28.68 -1.97 0.00	28.85 -2.14 0.00	17.81 -2.12 7.80	26.24 -2.40 0.81	25.46 -2.58 3.93	33.85 -2.98 0.09	33.95 -2.93 -3.57	28.19 -3.06 0.79	26.68 -2.65 -1.11	24.56 -2.19 -1.73	24.63 -2.09 -0.02	21.68 -2.06 0.27	24.52 -2.29 -0.12	27.41 -2.26 0.00
CH_RES_SYRACUSE 23985	24.98 0.15 0.00	22.29 0.09 0.00	19.96 0.02 -0.41	17.59 0.02 -0.52	24.31 0.02 0.00	24.28 0.05 -0.19	26.14 0.03 0.00	25.27 0.07 0.00	25.04 0.03 0.00	26.00 0.10 0.00	30.76 0.11 0.00	31.14 0.16 0.00	27.87 0.13 0.00	29.56 0.11 0.00	32.55 0.18 -0.40	38.29 0.20 -1.16	33.42 0.10 0.00	33.26 0.05 -1.18	29.42 0.03 -1.16	25.05 0.02 -0.01	29.09 0.04 -2.36	24.01 -0.01 -0.01	26.64 -0.06 0.00	29.74 0.08 0.00
CLINTON_WT_PWR 323605	-11.52 -1.03 35.32	15.32 -1.00 5.89	18.80 -0.73 0.00	16.50 -0.55 0.00	23.65 -0.64 0.00	23.43 -0.60 0.01	25.57 -0.55 0.00	24.67 -0.54 0.00	24.48 -0.54 0.00	25.36 -0.54 0.00	30.11 -0.54 0.00	30.40 -0.59 0.00	-12.05 -0.60 39.17	28.90 -0.56 0.00	31.23 -0.74 0.00	36.15 -0.77 0.00	32.54 -0.78 0.00	30.17 -0.75 1.11	26.19 -0.66 1.38	22.48 -0.57 1.96	25.15 -0.62 0.93	22.01 -0.51 1.49	26.09 -0.51 0.09	28.99 -0.68 0.00
CLINTON___LFGE 323618	-11.05 -0.74 35.14	15.57 -0.78 5.86	18.99 -0.54 0.00	16.66 -0.39 0.00	23.87 -0.42 0.00	23.67 -0.36 0.01	25.84 -0.27 0.00	24.95 -0.26 0.00	24.77 -0.24 0.00	25.68 -0.22 0.00	30.51 -0.15 0.00	30.80 -0.18 0.00	-11.51 -0.27 38.97	29.26 -0.20 0.00	31.63 -0.34 0.00	36.62 -0.30 0.00	32.94 -0.37 0.00	30.56 -0.37 1.10	26.53 -0.31 1.38	22.79 -0.27 1.96	25.47 -0.29 0.93	22.30 -0.22 1.48	26.40 -0.20 0.10	29.29 -0.37 0.00
COLONIE_LFGE___ 323577	26.41 1.59 0.00	-6.64 1.48 30.33	26.17 1.42 -5.23	24.86 1.24 -6.57	26.06 1.77 0.00	28.44 1.80 -2.60	27.98 1.87 0.00	26.93 1.73 0.01	26.87 1.86 0.00	27.71 1.84 0.03	32.70 2.12 0.07	32.32 2.09 0.75	30.24 1.93 -0.58	30.57 1.87 0.76	33.09 2.18 1.06	37.56 2.36 1.72	34.20 2.20 1.30	38.24 2.19 -4.02	51.44 2.03 -21.18	58.52 1.85 -31.66	43.40 1.94 -14.77	40.71 1.75 -14.96	29.90 1.93 -1.28	31.08 1.93 0.51
COPENHAGEN_WT_PWR 323753	18.76 0.17 6.24	21.29 0.13 1.04	19.76 0.03 -0.19	17.28 -0.01 -0.24	24.35 0.06 0.00	24.27 0.14 -0.09	26.37 0.26 0.00	25.53 0.33 0.00	25.41 0.40 0.00	26.40 0.50 0.00	31.35 0.70 0.00	31.57 0.58 0.00	21.29 0.48 6.92	29.87 0.42 0.00	32.17 0.20 0.00	37.20 0.28 0.00	33.49 0.18 0.00	32.07 0.17 0.14	28.47 0.25 0.00	25.19 0.18 0.00	26.97 0.28 0.00	24.15 0.24 0.09	26.89 0.19 0.00	29.81 0.15 0.00
CORNELL_____ 23752	26.22 0.89 -0.50	22.92 0.71 0.00	21.03 0.57 -0.93	18.71 0.49 -1.17	24.99 0.70 0.00	25.20 0.72 -0.45	28.08 0.80 -1.16	27.09 0.86 -1.03	26.37 0.83 -0.53	26.89 0.93 -0.06	31.72 1.07 0.00	32.08 1.10 0.00	33.13 0.99 -4.42	30.87 0.97 -0.43	35.76 1.20 -2.58	40.38 1.47 -1.99	35.24 1.19 -0.73	35.82 1.06 -2.73	33.55 0.94 -4.39	30.10 0.84 -4.24	33.72 0.94 -6.09	27.45 0.76 -2.68	27.61 0.73 -0.19	30.52 0.86 0.00

COXSACKIE___GT 23611	26.72 1.89 0.00	32.14 1.72 -8.22	25.32 1.55 -4.24	23.73 1.35 -5.33	26.17 1.88 0.00	28.08 2.00 -2.05	28.26 2.15 0.00	27.28 2.07 0.00	27.19 2.18 0.00	28.11 2.20 -0.01	33.13 2.46 -0.02	33.72 2.54 -0.20	30.52 2.40 -0.40	32.16 2.50 -0.20	35.09 2.84 -0.28	40.65 3.27 -0.47	36.91 3.24 -0.36	38.36 3.24 -3.09	42.64 2.81 -11.62	43.55 2.46 -16.08	36.95 2.57 -7.68	34.30 2.28 -8.01	29.89 2.35 -0.85	32.09 2.31 -0.11
CPV_VALLEY___CC1 323721	26.68 1.85 0.00	42.43 1.62 -18.60	24.32 1.42 -3.38	22.51 1.21 -4.25	25.95 1.66 0.00	27.37 1.71 -1.62	27.98 1.87 0.00	27.08 1.86 -0.01	26.91 1.90 0.00	27.88 1.96 -0.02	32.96 2.26 -0.05	33.80 2.35 -0.46	30.24 2.18 -0.33	32.24 2.31 -0.47	35.23 2.60 -0.65	40.93 2.95 -1.06	36.96 2.85 -0.80	37.81 2.81 -2.97	40.21 2.40 -9.59	39.80 2.10 -12.68	35.11 2.27 -6.15	32.56 2.03 -6.52	29.66 2.19 -0.77	32.25 2.27 -0.32
CPV_VALLEY___CC2 323722	26.68 1.85 0.00	42.43 1.62 -18.60	24.32 1.42 -3.38	22.51 1.21 -4.25	25.95 1.66 0.00	27.37 1.71 -1.62	27.98 1.87 0.00	27.08 1.86 -0.01	26.91 1.90 0.00	27.88 1.96 -0.02	32.96 2.26 -0.05	33.80 2.35 -0.46	30.24 2.18 -0.33	32.24 2.31 -0.47	35.23 2.60 -0.65	40.93 2.95 -1.06	36.96 2.85 -0.80	37.81 2.81 -2.97	40.21 2.40 -9.59	39.80 2.10 -12.68	35.11 2.27 -6.15	32.56 2.03 -6.52	29.66 2.19 -0.77	32.25 2.27 -0.32
CRESCENT___HYD 24018	26.41 1.59 0.00	-6.64 1.48 30.33	26.17 1.42 -5.23	24.86 1.24 -6.57	26.06 1.77 0.00	28.44 1.80 -2.60	27.98 1.87 0.00	26.93 1.73 0.01	26.87 1.86 0.00	27.71 1.84 0.03	32.70 2.12 0.07	32.32 2.09 0.75	30.24 1.93 -0.58	30.57 1.87 0.76	33.09 2.18 1.06	37.56 2.36 1.72	34.20 2.20 1.30	38.24 2.19 -4.02	51.44 2.03 -21.18	58.52 1.85 -31.66	43.40 1.94 -14.77	40.71 1.75 -14.96	29.90 1.93 -1.28	31.08 1.93 0.51
CRICKET___VALLEY_CC1 323756	26.74 1.95 0.03	-234.59 1.69 258.49	25.16 1.54 -4.09	23.53 1.34 -5.14	26.11 1.83 0.00	27.85 1.85 -1.97	28.09 1.97 0.00	27.05 1.96 0.12	27.05 2.04 0.00	27.70 2.06 0.27	32.38 2.37 0.64	26.92 2.45 6.51	28.66 2.29 1.36	25.28 2.38 6.56	25.49 2.70 9.17	25.09 3.04 14.86	24.98 2.95 11.28	25.00 2.92 9.95	28.10 2.50 2.62	36.82 2.19 -9.61	31.60 2.35 -2.55	26.32 2.12 -0.20	27.24 2.31 1.76	27.57 2.36 4.45
CRICKET___VALLEY_CC2 323757	26.74 1.95 0.03	-234.59 1.69 258.49	25.16 1.54 -4.09	23.53 1.34 -5.14	26.11 1.83 0.00	27.85 1.85 -1.97	28.09 1.97 0.00	27.05 1.96 0.12	27.05 2.04 0.00	27.70 2.06 0.27	32.38 2.37 0.64	26.92 2.45 6.51	28.66 2.29 1.36	25.28 2.38 6.56	25.49 2.70 9.17	25.09 3.04 14.86	24.98 2.95 11.28	25.00 2.92 9.95	28.10 2.50 2.62	36.82 2.19 -9.61	31.60 2.35 -2.55	26.32 2.12 -0.20	27.24 2.31 1.76	27.57 2.36 4.45
CRICKET___VALLEY_CC3 323758	26.74 1.95 0.03	-234.59 1.69 258.49	25.16 1.54 -4.09	23.53 1.34 -5.14	26.11 1.83 0.00	27.85 1.85 -1.97	28.09 1.97 0.00	27.05 1.96 0.12	27.05 2.04 0.00	27.70 2.06 0.27	32.38 2.37 0.64	26.92 2.45 6.51	28.66 2.29 1.36	25.28 2.38 6.56	25.49 2.70 9.17	25.09 3.04 14.86	24.98 2.95 11.28	25.00 2.92 9.95	28.10 2.50 2.62	36.82 2.19 -9.61	31.60 2.35 -2.55	26.32 2.12 -0.20	27.24 2.31 1.76	27.57 2.36 4.45
CRUCIBLE_METL_DRP 24180	24.98 0.15 0.00	22.29 0.09 0.00	19.96 0.02 -0.41	17.59 0.02 -0.52	24.31 0.02 0.00	24.28 0.05 -0.19	26.14 0.03 0.00	25.27 0.07 0.00	25.04 0.03 0.00	26.00 0.10 0.00	30.76 0.11 0.00	31.14 0.16 0.00	27.87 0.13 0.00	29.56 0.11 0.00	32.55 0.18 -0.40	38.29 0.20 -1.16	33.42 0.10 0.00	33.26 0.05 -1.18	29.42 0.03 -1.16	25.05 0.02 -0.01	29.09 0.04 -2.36	24.01 -0.01 -0.01	26.64 -0.06 0.00	29.74 0.08 0.00
DAHOWA___HYDRO 323763	28.08 2.32 -0.92	-2.60 2.08 26.89	26.79 1.95 -5.32	25.44 1.70 -6.69	26.75 2.46 0.00	29.21 2.52 -2.66	28.77 2.66 0.00	27.74 2.54 0.01	27.75 2.74 0.00	28.56 2.69 0.03	33.72 3.13 0.07	33.45 3.13 0.67	32.16 2.76 -1.67	31.51 2.72 0.68	34.20 3.17 0.94	38.85 3.46 1.53	35.29 3.14 1.16	39.82 3.13 -4.65	54.47 3.00 -23.25	62.17 2.73 -34.42	45.73 2.93 -16.10	42.96 2.58 -16.38	30.94 2.81 -1.44	32.07 2.87 0.46
DANC___LFGE 323619	20.61 -0.01 4.20	21.46 -0.04 0.70	19.67 -0.10 -0.24	17.24 -0.12 -0.30	24.16 -0.13 0.00	24.09 -0.06 -0.11	26.11 -0.01 0.00	25.26 0.05 0.00	25.10 0.08 0.00	26.07 0.16 0.00	30.91 0.26 0.00	31.19 0.20 0.00	23.22 0.14 4.66	29.54 0.08 0.00	31.89 -0.08 0.00	36.90 -0.02 0.00	33.20 -0.11 0.00	31.82 -0.12 0.09	28.18 -0.04 0.00	24.95 -0.07 0.00	26.68 -0.02 0.00	23.89 -0.06 0.06	26.57 -0.13 0.00	29.55 -0.12 0.00
DANSKAMMER___1 23586	27.35 2.52 0.00	44.22 2.20 -19.81	25.37 1.93 -3.92	23.63 1.65 -4.92	26.57 2.28 0.00	28.25 2.34 -1.88	28.67 2.56 0.00	27.79 2.57 -0.01	27.64 2.63 0.00	28.66 2.73 -0.02	33.88 3.18 -0.05	34.78 3.30 -0.49	31.19 3.08 -0.39	33.23 3.28 -0.50	36.36 3.69 -0.69	42.28 4.25 -1.11	38.19 4.05 -0.83	39.23 3.99 -3.20	42.08 3.41 -10.45	41.87 2.98 -13.87	36.60 3.19 -6.72	33.97 2.85 -7.11	30.59 3.06 -0.84	33.16 3.16 -0.33
DANSKAMMER___2 23589	27.35 2.52 0.00	44.22 2.20 -19.81	25.37 1.93 -3.92	23.63 1.65 -4.92	26.57 2.28 0.00	28.25 2.34 -1.88	28.67 2.56 0.00	27.79 2.57 -0.01	27.64 2.63 0.00	28.66 2.73 -0.02	33.88 3.18 -0.05	34.78 3.30 -0.49	31.19 3.08 -0.39	33.23 3.28 -0.50	36.36 3.69 -0.69	42.28 4.25 -1.11	38.19 4.05 -0.83	39.23 3.99 -3.20	42.08 3.41 -10.45	41.87 2.98 -13.87	36.60 3.19 -6.72	33.97 2.85 -7.11	30.59 3.06 -0.84	33.16 3.16 -0.33
DANSKAMMER___3 23590	27.35 2.52 0.00	44.22 2.20 -19.81	25.37 1.93 -3.92	23.63 1.65 -4.92	26.57 2.28 0.00	28.25 2.34 -1.88	28.67 2.56 0.00	27.79 2.57 -0.01	27.64 2.63 0.00	28.66 2.73 -0.02	33.88 3.18 -0.05	34.78 3.30 -0.49	31.19 3.08 -0.39	33.23 3.28 -0.50	36.36 3.69 -0.69	42.28 4.25 -1.11	38.19 4.05 -0.83	39.23 3.99 -3.20	42.08 3.41 -10.45	41.87 2.98 -13.87	36.60 3.19 -6.72	33.97 2.85 -7.11	30.59 3.06 -0.84	33.16 3.16 -0.33
DANSKAMMER___4 23591	27.35 2.52 0.00	44.22 2.20 -19.81	25.37 1.93 -3.92	23.63 1.65 -4.92	26.57 2.28 0.00	28.25 2.34 -1.88	28.67 2.56 0.00	27.79 2.57 -0.01	27.64 2.63 0.00	28.66 2.73 -0.02	33.88 3.18 -0.05	34.78 3.30 -0.49	31.19 3.08 -0.39	33.23 3.28 -0.50	36.36 3.69 -0.69	42.28 4.25 -1.11	38.19 4.05 -0.83	39.23 3.99 -3.20	42.08 3.41 -10.45	41.87 2.98 -13.87	36.60 3.19 -6.72	33.97 2.85 -7.11	30.59 3.06 -0.84	33.16 3.16 -0.33
DANSKAMMER___DIESEL 23592	27.35 2.52 0.00	44.22 2.20 -19.81	25.37 1.93 -3.92	23.63 1.65 -4.92	26.57 2.28 0.00	28.25 2.34 -1.88	28.67 2.56 0.00	27.79 2.57 -0.01	27.64 2.63 0.00	28.66 2.73 -0.02	33.88 3.18 -0.05	34.78 3.30 -0.49	31.19 3.08 -0.39	33.23 3.28 -0.50	36.36 3.69 -0.69	42.28 4.25 -1.11	38.19 4.05 -0.83	39.23 3.99 -3.20	42.08 3.41 -10.45	41.87 2.98 -13.87	36.60 3.19 -6.72	33.97 2.85 -7.11	30.59 3.06 -0.84	33.16 3.16 -0.33

DASHVILLE___HYD 23610	26.84 2.01 0.00	38.58 1.76 -14.61	25.02 1.55 -3.95	23.34 1.33 -4.96	26.11 1.82 0.00	27.92 1.98 -1.90	28.29 2.18 0.00	27.42 2.20 -0.01	27.26 2.25 0.00	28.22 2.30 -0.02	33.20 2.51 -0.04	33.98 2.64 -0.35	30.64 2.54 -0.37	32.53 2.72 -0.35	35.55 3.08 -0.50	41.24 3.51 -0.81	37.31 3.37 -0.62	38.40 3.33 -3.04	41.58 2.84 -10.52	41.70 2.47 -14.22	36.18 2.65 -6.85	33.57 2.36 -7.20	29.95 2.44 -0.81	32.43 2.53 -0.23
DELAWARE___LFGE 323621	26.26 1.19 -0.25	23.21 1.01 0.00	22.18 0.87 -1.78	20.04 0.74 -2.24	25.33 1.04 0.00	25.98 1.07 -0.87	27.87 1.17 -0.58	26.95 1.23 -0.52	26.52 1.24 -0.27	27.22 1.29 -0.03	32.15 1.50 0.00	32.52 1.53 0.00	29.31 1.39 -0.19	30.90 1.44 0.00	33.75 1.62 -0.15	39.29 1.89 -0.48	35.25 1.73 -0.22	36.01 1.61 -2.37	38.06 1.40 -8.44	37.82 1.24 -11.57	34.85 1.34 -6.82	31.11 1.17 -5.93	28.49 1.24 -0.55	31.01 1.35 0.00
DOGLEVILLE___HYD 23807	27.13 1.02 -1.28	23.25 0.83 -0.21	20.40 0.87 0.00	17.83 0.78 0.00	25.40 1.11 0.00	25.14 1.13 0.02	27.30 1.18 0.00	26.32 1.11 0.00	26.24 1.23 0.00	27.12 1.22 0.00	32.09 1.44 0.00	32.43 1.44 0.00	30.54 1.50 -1.31	30.89 1.43 0.00	33.63 1.66 0.00	38.84 1.92 0.00	35.14 1.84 0.00	32.95 1.87 0.95	25.84 1.70 4.08	20.71 1.50 5.80	25.47 1.52 2.75	22.55 1.36 2.82	27.82 1.41 0.28	30.95 1.29 0.00
DUNKIRK___1 23563	39.15 0.48 -13.85	22.48 0.27 0.00	20.36 0.14 -0.69	18.04 0.11 -0.87	24.56 0.27 0.00	24.56 0.18 -0.34	56.05 0.02 -29.92	51.56 0.30 -26.05	38.55 0.18 -13.36	27.33 0.10 -1.33	30.95 0.29 -0.01	31.41 0.19 -0.24	106.32 0.03 -78.56	37.84 -0.29 -8.67	70.17 -0.22 -38.43	44.34 -0.42 -7.84	48.88 -0.70 -16.28	39.30 -0.91 -8.18	30.84 -0.67 -3.28	35.05 -0.41 -10.44	48.41 -0.11 -21.82	39.98 -0.34 -16.31	26.33 -0.50 -0.13	29.30 -0.36 0.00
DUNKIRK___2 23564	39.15 0.48 -13.85	22.48 0.27 0.00	20.36 0.14 -0.69	18.04 0.11 -0.87	24.56 0.27 0.00	24.56 0.18 -0.34	56.05 0.02 -29.92	51.56 0.30 -26.05	38.55 0.18 -13.36	27.33 0.10 -1.33	30.95 0.29 -0.01	31.41 0.19 -0.24	106.32 0.03 -78.56	37.84 -0.29 -8.67	70.17 -0.22 -38.43	44.34 -0.42 -7.84	48.88 -0.70 -16.28	39.30 -0.91 -8.18	30.84 -0.67 -3.28	35.05 -0.41 -10.44	48.41 -0.11 -21.82	39.98 -0.34 -16.31	26.33 -0.50 -0.13	29.30 -0.36 0.00
DUNKIRK___3 23565	38.88 0.33 -13.72	22.35 0.14 0.00	20.26 0.04 -0.69	17.94 0.02 -0.87	24.41 0.12 0.00	24.39 0.02 -0.34	55.75 -0.17 -29.80	51.31 0.10 -26.01	38.33 -0.03 -13.35	27.13 -0.08 -1.31	30.70 0.04 -0.01	31.16 -0.05 -0.23	107.52 -0.19 -79.98	37.79 -0.48 -8.80	70.57 -0.42 -39.02	44.15 -0.62 -7.85	48.60 -0.86 -16.15	39.14 -1.08 -8.19	30.63 -0.85 -3.26	34.97 -0.58 -10.54	48.33 -0.30 -21.94	39.95 -0.51 -16.45	26.14 -0.69 -0.13	29.10 -0.56 0.00
DUNKIRK___4 23566	38.88 0.33 -13.72	22.35 0.14 0.00	20.26 0.04 -0.69	17.94 0.02 -0.87	24.41 0.12 0.00	24.39 0.02 -0.34	55.75 -0.17 -29.80	51.31 0.10 -26.01	38.33 -0.03 -13.35	27.13 -0.08 -1.31	30.70 0.04 -0.01	31.16 -0.05 -0.23	107.52 -0.19 -79.98	37.79 -0.48 -8.80	70.57 -0.42 -39.02	44.15 -0.62 -7.85	48.60 -0.86 -16.15	39.14 -1.08 -8.19	30.63 -0.85 -3.26	34.97 -0.58 -10.54	48.33 -0.30 -21.94	39.95 -0.51 -16.45	26.14 -0.69 -0.13	29.10 -0.56 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.50 2.66 0.00	49.30 2.32 -24.77	25.43 2.02 -3.88	23.66 1.73 -4.88	26.68 2.39 0.00	28.35 2.44 -1.86	28.77 2.66 0.00	27.89 2.67 -0.01	27.72 2.71 0.00	28.76 2.83 -0.03	34.00 3.29 -0.06	34.99 3.41 -0.59	30.57 3.14 0.31	33.14 3.32 -0.36	35.85 3.72 -0.15	42.38 4.24 -1.22	38.21 4.06 -0.84	39.28 3.99 -3.26	42.02 3.40 -10.39	41.50 2.97 -13.52	36.48 3.20 -6.59	33.90 2.87 -7.01	30.65 3.09 -0.87	33.31 3.22 -0.42
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.10 2.27 0.00	43.83 1.98 -19.64	25.05 1.73 -3.79	23.29 1.48 -4.76	26.32 2.04 0.00	27.95 2.10 -1.82	28.41 2.29 0.00	27.51 2.30 -0.01	27.35 2.34 0.00	28.35 2.42 -0.02	33.51 2.81 -0.05	34.39 2.92 -0.48	30.82 2.72 -0.37	32.84 2.89 -0.49	35.91 3.26 -0.68	41.76 3.74 -1.10	37.72 3.58 -0.83	38.71 3.53 -3.15	41.47 3.02 -10.22	41.20 2.64 -13.54	36.09 2.84 -6.56	33.50 2.54 -6.95	30.25 2.73 -0.82	32.83 2.84 -0.33
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.67 2.84 0.00	49.46 2.48 -24.77	25.52 2.11 -3.88	23.75 1.82 -4.88	26.79 2.50 0.00	28.48 2.58 -1.86	28.91 2.80 -0.01	28.01 2.79 -0.02	27.88 2.86 -0.01	28.94 3.00 -0.03	34.21 3.49 -0.07	36.42 3.56 -1.87	58.94 3.16 -28.05	44.01 3.33 -11.22	64.59 3.70 -28.92	50.42 4.31 -9.19	48.22 4.14 -10.78	45.49 3.97 -9.48	42.36 3.58 -10.56	41.70 3.16 -13.52	36.84 3.38 -6.76	34.98 3.03 -7.94	30.85 3.29 -0.87	33.47 3.38 -0.42
EAST HAMPTON___GT 23717	29.10 4.27 0.00	50.75 3.76 -24.77	26.68 3.27 -3.88	24.73 2.80 -4.88	28.22 3.93 0.00	29.89 3.99 -1.86	30.32 4.20 0.00	29.32 4.10 -0.01	33.17 4.25 -3.90	30.50 4.57 -0.03	36.30 5.58 -0.06	37.04 5.53 -0.52	33.33 5.20 -0.39	35.63 5.39 -0.78	39.08 5.75 -1.36	45.08 6.85 -1.32	41.91 6.43 -2.16	49.90 6.37 -11.50	54.78 5.40 -21.16	64.26 4.66 -34.59	38.11 4.84 -6.59	35.29 4.30 -6.98	32.77 4.93 -1.14	37.05 5.61 -1.77
EAST RIVER___6 23660	27.62 2.79 0.00	49.41 2.43 -24.77	25.50 2.09 -3.88	23.73 1.79 -4.88	26.75 2.46 0.00	28.43 2.53 -1.86	28.87 2.76 0.00	28.02 2.80 -0.01	27.86 2.85 0.00	28.92 2.99 -0.03	34.16 3.45 -0.06	36.46 3.60 -1.87	59.05 3.29 -28.03	43.72 3.46 -10.81	64.43 3.87 -28.58	49.91 4.41 -8.58	47.41 4.20 -9.90	44.53 4.12 -8.38	42.27 3.52 -10.53	41.60 3.07 -13.52	36.76 3.34 -6.73	34.78 2.99 -7.78	30.76 3.20 -0.87	33.34 3.25 -0.42
EAST RIVER___7 23524	27.62 2.79 0.00	49.41 2.43 -24.77	25.50 2.09 -3.88	23.73 1.79 -4.88	26.75 2.46 0.00	28.43 2.53 -1.86	28.87 2.76 0.00	28.02 2.80 -0.01	27.86 2.85 0.00	28.92 2.99 -0.03	34.16 3.45 -0.06	36.46 3.60 -1.87	59.05 3.29 -28.03	43.72 3.46 -10.81	64.43 3.87 -28.58	49.91 4.41 -8.58	47.41 4.20 -9.90	44.53 4.12 -8.38	42.27 3.52 -10.53	41.60 3.07 -13.52	36.76 3.34 -6.73	34.78 2.99 -7.78	30.76 3.20 -0.87	33.34 3.25 -0.42
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.40 2.57 0.00	49.16 2.24 -24.71	25.36 1.95 -3.87	23.60 1.67 -4.87	26.60 2.31 0.00	28.27 2.37 -1.86	28.69 2.58 0.00	27.80 2.58 -0.01	27.64 2.63 0.00	28.66 2.73 -0.03	33.88 3.17 -0.06	34.94 3.29 -0.66	32.13 3.03 -1.37	33.64 3.21 -0.98	37.41 3.60 -1.84	42.67 4.09 -1.66	38.61 3.93 -1.38	39.45 3.86 -3.55	41.91 3.29 -10.39	41.39 2.87 -13.50	36.38 3.09 -6.59	33.84 2.78 -7.05	30.56 3.00 -0.87	33.20 3.11 -0.42
EAST_HAMPTON___DIESEL 23722	29.11 4.28 0.00	50.75 3.77 -24.77	26.69 3.28 -3.88	24.73 2.80 -4.88	28.23 3.94 0.00	29.90 4.00 -1.86	30.32 4.20 0.00	29.33 4.11 -0.01	33.17 4.26 -3.90	30.51 4.58 -0.03	36.31 5.60 -0.06	37.05 5.54 -0.52	33.34 5.21 -0.39	35.65 5.40 -0.78	39.09 5.76 -1.36	45.09 6.86 -1.32	41.92 6.45 -2.16	49.93 6.39 -11.50	54.79 5.42 -21.16	64.28 4.68 -34.59	38.13 4.85 -6.59	35.31 4.32 -6.98	32.77 4.94 -1.14	37.05 5.62 -1.77

EAST_RIVER___1 323558	27.66 2.83 0.00	49.44 2.46 -24.77	25.54 2.13 -3.88	23.76 1.82 -4.88	26.79 2.50 0.00	28.47 2.57 -1.86	28.93 2.81 0.00	28.07 2.85 -0.01	27.91 2.90 0.00	28.98 3.05 -0.03	34.23 3.51 -0.06	36.47 3.67 -1.81	57.89 3.37 -26.79	43.36 3.55 -10.35	63.28 3.98 -27.34	49.70 4.53 -8.26	47.13 4.32 -9.50	44.41 4.23 -8.15	42.34 3.59 -10.52	41.67 3.13 -13.52	36.80 3.39 -6.72	34.79 3.04 -7.74	30.82 3.26 -0.87	33.43 3.34 -0.42
EAST_RIVER___2 323559	27.62 2.79 0.00	49.41 2.43 -24.77	25.50 2.09 -3.88	23.73 1.79 -4.88	26.75 2.46 0.00	28.43 2.53 -1.86	28.87 2.76 0.00	28.02 2.80 -0.01	27.86 2.85 0.00	28.92 2.99 -0.03	34.16 3.45 -0.06	36.46 3.60 -1.87	59.05 3.29 -28.03	43.72 3.46 -10.81	64.43 3.87 -28.58	49.91 4.41 -8.58	47.41 4.20 -9.90	44.53 4.12 -8.38	42.27 3.52 -10.53	41.60 3.07 -13.52	36.76 3.34 -6.73	34.78 2.99 -7.78	30.76 3.20 -0.87	33.34 3.25 -0.42
EAST___DELAWARE_HYD 23607	27.27 2.44 0.00	39.12 2.12 -14.79	24.77 1.83 -3.42	22.91 1.56 -4.30	26.44 2.15 0.00	27.90 2.21 -1.64	28.48 2.37 0.00	27.64 2.42 -0.01	27.67 2.66 0.00	28.69 2.77 -0.02	33.95 3.27 -0.04	34.73 3.38 -0.36	31.19 3.13 -0.32	33.14 3.31 -0.37	36.27 3.78 -0.51	42.06 4.30 -0.83	38.15 4.21 -0.63	39.09 4.21 -2.85	41.54 3.65 -9.67	41.21 3.20 -13.00	36.36 3.39 -6.27	33.60 2.98 -6.60	30.67 3.22 -0.75	33.28 3.37 -0.25
ELEC_TRO_TEK 24086	27.72 2.89 0.00	49.55 2.56 -24.77	25.63 2.22 -3.88	23.84 1.91 -4.88	26.94 2.65 0.00	28.61 2.71 -1.86	28.92 2.81 0.00	27.92 2.70 -0.01	27.69 2.68 0.00	28.78 2.85 -0.03	34.23 3.51 -0.06	35.09 3.58 -0.52	31.55 3.43 -0.39	33.87 3.63 -0.78	37.33 4.01 -1.36	42.74 4.50 -1.32	39.87 4.39 -2.16	47.84 4.31 -11.49	44.03 3.66 -12.15	43.05 3.17 -14.87	36.56 3.28 -6.59	33.96 2.98 -6.98	30.75 3.19 -0.87	33.67 3.58 -0.43
ELLENBURG_WT_PWR 323604	-11.52 -1.03 35.32	15.32 -1.00 5.89	18.80 -0.73 0.00	16.50 -0.55 0.00	23.65 -0.64 0.00	23.43 -0.60 0.01	25.57 -0.55 0.00	24.67 -0.54 0.00	24.48 -0.54 0.00	25.36 -0.54 0.00	30.11 -0.54 0.00	30.40 -0.59 0.00	-12.05 -0.60 39.17	28.90 -0.56 0.00	31.23 -0.74 0.00	36.15 -0.77 0.00	32.54 -0.78 0.00	30.17 -0.75 1.11	26.19 -0.66 1.38	22.48 -0.57 1.96	25.15 -0.62 0.93	22.01 -0.51 1.49	26.09 -0.51 0.09	28.99 -0.68 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	40.91 -0.30 -16.37	21.82 -0.39 0.00	19.75 -0.43 -0.66	17.51 -0.37 -0.83	23.84 -0.45 0.00	23.77 -0.59 -0.32	61.24 -0.84 -35.96	56.23 -0.54 -31.56	40.53 -0.68 -16.19	26.72 -0.69 -1.51	29.94 -0.72 -0.01	30.37 -0.84 -0.23	132.89 -0.94 -106.10	39.86 -1.20 -11.60	82.05 -1.24 -51.32	44.94 -1.49 -9.51	50.42 -1.59 -18.70	39.57 -1.79 -9.33	29.92 -1.55 -3.25	36.56 -1.20 -12.75	51.89 -1.00 -26.20	42.95 -1.11 -20.05	25.50 -1.32 -0.12	28.42 -1.25 0.00
EMPIRE_CC_1 323656	25.88 1.06 0.00	-12.65 1.01 35.86	25.41 1.00 -4.89	24.10 0.90 -6.14	25.52 1.23 0.00	27.69 1.25 -2.40	27.37 1.26 0.00	26.32 1.13 0.02	26.26 1.24 0.00	27.08 1.21 0.04	31.94 1.38 0.09	31.44 1.35 0.90	29.38 1.30 -0.35	29.78 1.22 0.90	32.16 1.45 1.27	36.37 1.50 2.05	33.22 1.47 1.56	34.93 1.48 -1.42	40.78 1.33 -11.23	44.03 1.21 -17.80	36.12 1.27 -8.16	33.27 1.17 -8.08	28.58 1.33 -0.56	30.35 1.30 0.61
EMPIRE_CC_2 323658	25.88 1.06 0.00	-12.65 1.01 35.86	25.41 1.00 -4.89	24.10 0.90 -6.14	25.52 1.23 0.00	27.69 1.25 -2.40	27.37 1.26 0.00	26.32 1.13 0.02	26.26 1.24 0.00	27.08 1.21 0.04	31.94 1.38 0.09	31.44 1.35 0.90	29.38 1.30 -0.35	29.78 1.22 0.90	32.16 1.45 1.27	36.37 1.50 2.05	33.22 1.47 1.56	34.93 1.48 -1.42	40.78 1.33 -11.23	44.03 1.21 -17.80	36.12 1.27 -8.16	33.27 1.17 -8.08	28.58 1.33 -0.56	30.35 1.30 0.61
ERIE_WT_PWR 323693	39.93 -0.02 -15.12	22.04 -0.16 0.00	19.97 -0.23 -0.67	17.69 -0.20 -0.84	24.08 -0.21 0.00	24.01 -0.35 -0.33	58.74 -0.57 -33.19	54.06 -0.27 -29.11	39.58 -0.40 -14.97	26.98 -0.40 -1.47	30.29 -0.37 -0.02	30.77 -0.49 -0.28	108.18 -0.62 -81.07	37.54 -0.88 -8.96	70.84 -0.88 -39.75	44.15 -1.10 -8.33	49.74 -1.24 -17.68	39.23 -1.45 -8.65	30.31 -1.24 -3.32	34.71 -0.93 -10.62	48.90 -0.69 -22.90	40.13 -0.84 -16.96	25.79 -1.04 -0.13	28.71 -0.95 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.12 0.84 -0.44	22.88 0.67 0.00	21.00 0.54 -0.93	18.68 0.46 -1.17	24.95 0.66 0.00	25.17 0.69 -0.45	27.89 0.76 -1.02	26.93 0.81 -0.90	26.27 0.79 -0.47	26.85 0.89 -0.05	31.67 1.02 0.00	32.02 1.04 0.00	32.55 0.93 -3.89	30.76 0.92 -0.38	35.40 1.14 -2.29	40.11 1.39 -1.80	35.08 1.13 -0.64	35.55 1.00 -2.52	33.33 0.88 -4.23	30.01 0.80 -4.20	33.25 0.89 -5.67	27.31 0.71 -2.58	27.57 0.69 -0.19	30.48 0.81 0.00
E_CANADA_CAP_HY 24051	26.26 1.43 0.00	7.45 1.16 15.91	26.88 0.92 -6.43	25.97 0.83 -8.08	25.48 1.19 0.00	28.41 1.23 -3.14	27.59 1.48 0.00	26.85 1.65 0.01	26.60 1.59 0.00	27.52 1.63 0.02	32.46 1.85 0.04	32.41 1.81 0.39	29.76 1.46 -0.58	30.73 1.66 0.40	33.19 1.79 0.57	38.45 2.45 0.92	34.53 1.92 0.70	38.08 1.63 -4.42	50.52 1.54 -20.76	56.75 1.39 -30.34	42.31 1.36 -14.25	39.74 1.17 -14.55	29.30 1.27 -1.33	30.88 1.49 0.27
E_CANADA_MHWK_HY 24050	27.13 1.02 -1.28	23.25 0.83 -0.21	20.40 0.87 0.00	17.83 0.78 0.00	25.40 1.11 0.00	25.14 1.13 0.02	27.30 1.18 0.00	26.32 1.11 0.00	26.24 1.23 0.00	27.12 1.22 0.00	32.09 1.44 0.00	32.43 1.44 0.00	30.54 1.50 -1.31	30.89 1.43 0.00	33.63 1.66 0.00	38.84 1.92 0.00	35.14 1.84 0.00	32.95 1.87 0.95	25.84 1.70 4.08	20.71 1.50 5.80	25.47 1.52 2.75	22.55 1.36 2.82	27.82 1.41 0.28	30.95 1.29 0.00
E_FISHKILL___LBMP 23776	27.09 2.26 0.00	49.57 1.98 -25.38	25.24 1.75 -3.96	23.54 1.50 -4.98	26.35 2.06 0.00	28.05 2.11 -1.90	28.40 2.28 0.00	27.50 2.28 -0.01	27.34 2.33 0.00	28.33 2.40 -0.03	33.49 2.78 -0.06	34.49 2.87 -0.63	30.80 2.66 -0.41	32.89 2.80 -0.64	36.01 3.15 -0.89	41.93 3.56 -1.45	37.84 3.44 -1.09	38.85 3.38 -3.43	41.61 2.89 -10.50	41.18 2.53 -13.63	36.07 2.72 -6.66	33.56 2.45 -7.10	30.23 2.66 -0.88	32.85 2.75 -0.43
FAR ROCKAWAY___4 23548	28.22 3.38 0.00	49.97 2.99 -24.77	25.99 2.58 -3.88	24.15 2.21 -4.88	27.39 3.10 0.00	29.05 3.15 -1.86	29.37 3.26 0.00	28.35 3.13 -0.01	28.14 3.13 0.00	29.26 3.33 -0.03	34.84 4.13 -0.06	35.73 4.22 -0.52	32.15 4.03 -0.39	34.53 4.29 -0.78	37.84 4.51 -1.36	43.34 5.10 -1.32	40.45 4.97 -2.16	48.38 4.86 -11.49	44.50 4.13 -12.15	43.46 3.57 -14.87	36.84 3.56 -6.59	34.27 3.28 -6.98	31.21 3.65 -0.87	34.27 4.19 -0.43
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.69 2.86 0.00	49.47 2.49 -24.77	25.56 2.15 -3.88	23.77 1.84 -4.88	26.82 2.53 0.00	28.50 2.60 -1.86	28.96 2.85 0.00	28.11 2.89 -0.01	27.96 2.94 0.00	29.03 3.09 -0.03	34.28 3.57 -0.06	36.57 3.72 -1.87	59.19 3.42 -28.04	43.88 3.61 -10.81	64.60 4.03 -28.59	50.07 4.57 -8.58	47.57 4.36 -9.90	44.70 4.29 -8.38	42.40 3.64 -10.53	41.71 3.18 -13.52	36.86 3.43 -6.73	34.87 3.08 -7.78	30.86 3.30 -0.87	33.48 3.39 -0.42

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.70 2.87 0.00	49.47 2.50 -24.77	25.56 2.15 -3.88	23.78 1.84 -4.88	26.83 2.54 0.00	28.51 2.61 -1.86	28.96 2.85 0.00	28.11 2.88 -0.01	27.95 2.94 0.00	29.01 3.08 -0.03	34.27 3.55 -0.06	36.57 3.71 -1.87	59.18 3.41 -28.04	43.87 3.60 -10.81	64.59 4.03 -28.59	50.07 4.57 -8.58	47.57 4.36 -9.90	44.70 4.29 -8.38	42.40 3.64 -10.53	41.71 3.18 -13.52	36.86 3.43 -6.73	34.87 3.09 -7.78	30.87 3.31 -0.87	33.49 3.40 -0.42
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.66 2.82 0.00	49.44 2.46 -24.77	25.53 2.12 -3.88	23.76 1.82 -4.88	26.79 2.51 0.00	28.47 2.57 -1.86	28.93 2.82 0.00	28.08 2.85 -0.01	27.92 2.90 0.00	28.98 3.05 -0.03	34.23 3.52 -0.06	36.52 3.67 -1.87	59.14 3.37 -28.04	43.82 3.55 -10.81	64.54 3.98 -28.59	50.01 4.51 -8.58	47.51 4.30 -9.90	44.63 4.22 -8.38	42.35 3.59 -10.53	41.67 3.14 -13.52	36.80 3.38 -6.73	34.83 3.04 -7.78	30.81 3.25 -0.87	33.43 3.34 -0.42
FARRAGUT___LBMP 323566	27.64 2.81 0.00	49.42 2.44 -24.77	25.52 2.11 -3.88	23.74 1.81 -4.88	26.78 2.49 0.00	28.45 2.55 -1.86	28.90 2.79 0.00	28.05 2.83 -0.01	27.89 2.88 0.00	28.95 3.02 -0.03	34.20 3.48 -0.06	36.48 3.63 -1.87	59.11 3.34 -28.04	43.79 3.52 -10.81	64.50 3.94 -28.59	49.96 4.46 -8.58	47.47 4.26 -9.90	44.60 4.19 -8.38	42.32 3.57 -10.53	41.65 3.11 -13.52	36.78 3.36 -6.73	34.80 3.02 -7.78	30.79 3.23 -0.87	33.41 3.32 -0.42
FENNER___WINDPWR 24204	25.42 0.59 0.00	22.68 0.47 0.00	20.39 0.39 -0.46	17.98 0.34 -0.58	24.79 0.50 0.00	24.80 0.55 -0.22	26.76 0.64 0.00	25.90 0.70 0.00	25.74 0.73 0.00	26.71 0.81 0.00	31.65 1.00 0.00	31.98 0.99 0.00	28.64 0.91 0.00	30.39 0.93 0.00	33.21 1.04 -0.20	38.73 1.25 -0.57	34.36 1.05 0.00	33.54 0.93 -0.57	29.59 0.81 -0.57	25.74 0.72 -0.01	28.60 0.75 -1.15	24.65 0.64 -0.01	27.33 0.63 0.00	30.36 0.70 0.00
FIBERTEK___ENERGY 23856	24.98 0.15 0.00	22.29 0.09 0.00	19.96 0.02 -0.41	17.59 0.02 -0.52	24.31 0.02 0.00	24.28 0.05 -0.19	26.14 0.03 0.00	25.27 0.07 0.00	25.04 0.03 0.00	26.00 0.10 0.00	30.76 0.11 0.00	31.14 0.16 0.00	27.87 0.13 0.00	29.56 0.11 0.00	32.55 0.18 -0.40	38.29 0.20 -1.16	33.42 0.10 0.00	33.26 0.05 -1.18	29.42 0.03 -1.16	25.05 0.02 -0.01	29.09 0.04 -2.36	24.01 -0.01 -0.01	26.64 -0.06 0.00	29.74 0.08 0.00
FITZPATRICK____ 23598	24.28 -0.55 0.00	21.68 -0.53 0.00	19.28 -0.49 -0.25	16.93 -0.43 -0.31	23.67 -0.62 0.00	23.55 -0.60 -0.11	25.44 -0.68 0.00	24.55 -0.65 0.00	24.32 -0.70 0.00	25.22 -0.69 0.00	29.83 -0.82 0.00	30.18 -0.81 0.00	26.99 -0.75 0.00	28.64 -0.82 0.00	31.11 -0.86 0.00	35.93 -0.99 0.00	32.36 -0.95 0.00	31.09 -0.94 0.00	27.40 -0.82 0.00	24.28 -0.74 0.00	25.93 -0.76 0.00	23.30 -0.71 0.00	25.88 -0.81 0.00	28.95 -0.71 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.41 2.58 0.00	44.64 2.25 -20.18	25.43 1.97 -3.93	23.68 1.69 -4.94	26.63 2.34 0.00	28.31 2.39 -1.89	28.74 2.62 0.00	27.85 2.63 -0.01	27.71 2.69 0.00	28.73 2.81 -0.02	33.97 3.27 -0.05	34.88 3.39 -0.51	31.28 3.16 -0.39	33.34 3.37 -0.51	36.47 3.79 -0.72	42.44 4.38 -1.14	38.31 4.15 -0.85	39.35 4.09 -3.22	42.19 3.49 -10.47	41.95 3.05 -13.88	36.69 3.27 -6.73	34.05 2.92 -7.12	30.66 3.12 -0.84	33.25 3.24 -0.34
FORT ORANGE____ 23900	26.04 1.21 0.00	1.95 1.21 21.46	25.76 1.15 -5.09	24.45 1.00 -6.40	25.69 1.40 0.00	27.97 1.43 -2.51	27.55 1.44 0.00	26.36 1.16 0.01	26.27 1.26 0.00	27.13 1.24 0.02	32.00 1.40 0.05	31.85 1.39 0.52	29.58 1.34 -0.51	30.23 1.29 0.53	32.76 1.52 0.74	37.36 1.63 1.19	34.01 1.61 0.90	36.93 1.60 -3.30	46.46 1.42 -16.82	51.27 1.28 -24.98	39.70 1.33 -11.67	37.07 1.21 -11.85	29.08 1.36 -1.03	30.65 1.35 0.36
FORT_DRUM_COGEN 23780	18.05 0.26 7.04	21.21 0.18 1.17	19.78 0.08 -0.17	17.31 0.03 -0.22	24.40 0.11 0.00	24.33 0.21 -0.08	26.46 0.34 0.00	25.62 0.41 0.00	25.51 0.50 0.00	26.51 0.60 0.00	31.48 0.83 0.00	31.69 0.71 0.00	20.53 0.61 7.81	30.02 0.56 0.00	32.30 0.32 0.00	37.37 0.45 0.00	33.67 0.36 0.00	32.21 0.34 0.15	28.62 0.40 0.00	25.33 0.32 0.00	27.09 0.39 0.00	24.26 0.36 0.10	27.00 0.31 0.00	29.90 0.23 0.00
FPL_FAR_ROCK_GT1 24212	28.22 3.38 0.00	49.97 2.99 -24.77	25.99 2.58 -3.88	24.15 2.21 -4.88	27.39 3.10 0.00	29.05 3.15 -1.86	29.37 3.26 0.00	28.35 3.13 -0.01	28.14 3.13 0.00	29.26 3.33 -0.03	34.84 4.13 -0.06	35.73 4.22 -0.52	32.15 4.03 -0.39	34.53 4.29 -0.78	37.84 4.51 -1.36	43.34 5.10 -1.32	40.45 4.97 -2.16	48.38 4.86 -11.49	44.50 4.13 -12.15	43.46 3.57 -14.87	36.84 3.56 -6.59	34.27 3.28 -6.98	31.21 3.65 -0.87	34.27 4.19 -0.43
FPL_FAR_ROCK_GT2 23815	28.22 3.38 0.00	49.97 2.99 -24.77	25.99 2.58 -3.88	24.15 2.21 -4.88	27.39 3.10 0.00	29.05 3.15 -1.86	29.37 3.26 0.00	28.35 3.13 -0.01	28.14 3.13 0.00	29.26 3.33 -0.03	34.84 4.13 -0.06	35.73 4.22 -0.52	32.15 4.03 -0.39	34.53 4.29 -0.78	37.84 4.51 -1.36	43.34 5.10 -1.32	40.45 4.97 -2.16	48.38 4.86 -11.49	44.50 4.13 -12.15	43.46 3.57 -14.87	36.84 3.56 -6.59	34.27 3.28 -6.98	31.21 3.65 -0.87	34.27 4.19 -0.43
FRANKLIN_FALL_HYD 24054	-8.76 -0.62 32.97	16.08 -0.63 5.49	19.05 -0.48 0.00	16.70 -0.35 0.00	23.88 -0.41 0.00	23.64 -0.39 0.01	25.83 -0.29 0.00	24.95 -0.26 0.00	24.80 -0.22 0.00	25.69 -0.21 0.00	30.56 -0.09 0.00	30.84 -0.15 0.00	-9.05 -0.22 36.56	29.28 -0.17 0.00	31.55 -0.42 0.00	36.50 -0.42 0.00	32.86 -0.45 0.00	30.53 -0.44 1.06	26.47 -0.36 1.40	22.73 -0.30 1.99	25.41 -0.34 0.94	22.32 -0.22 1.46	26.43 -0.17 0.10	29.29 -0.38 0.00
FREEPORT_EQUS_GT1 23764	28.05 3.22 0.00	49.83 2.85 -24.77	25.88 2.47 -3.88	24.05 2.12 -4.88	27.25 2.96 0.00	28.92 3.01 -1.86	29.22 3.11 0.00	28.20 2.98 -0.01	28.94 2.95 -0.97	29.07 3.14 -0.03	34.48 3.76 -0.06	35.32 3.81 -0.52	31.75 3.63 -0.39	34.11 3.86 -0.78	37.63 4.30 -1.36	43.11 4.88 -1.32	40.16 4.69 -2.16	48.13 4.61 -11.49	44.38 4.01 -12.15	43.36 3.47 -14.87	36.85 3.57 -6.59	34.29 3.31 -6.98	31.18 3.55 -0.94	34.44 4.01 -0.76
FREEPORT___CT2 23818	28.05 3.22 0.00	49.83 2.85 -24.77	25.88 2.47 -3.88	24.05 2.12 -4.88	27.25 2.96 0.00	28.92 3.01 -1.86	29.22 3.11 0.00	28.20 2.98 -0.01	28.94 2.95 -0.97	29.07 3.14 -0.03	34.48 3.76 -0.06	35.32 3.81 -0.52	31.75 3.63 -0.39	34.11 3.86 -0.78	37.63 4.30 -1.36	43.11 4.88 -1.32	40.16 4.69 -2.16	48.13 4.61 -11.49	44.38 4.01 -12.15	43.36 3.47 -14.87	36.85 3.57 -6.59	34.29 3.31 -6.98	31.18 3.55 -0.94	34.44 4.01 -0.76
FULTON COGEN____ 23766	24.57 -0.27 0.00	21.94 -0.27 0.00	19.59 -0.26 -0.32	17.21 -0.24 -0.40	23.95 -0.34 0.00	23.86 -0.33 -0.15	25.74 -0.37 0.00	24.87 -0.34 0.00	24.64 -0.37 0.00	25.57 -0.34 0.00	30.25 -0.40 0.00	30.62 -0.37 0.00	27.39 -0.34 0.00	29.06 -0.40 0.00	31.59 -0.38 0.00	36.48 -0.44 0.00	32.82 -0.49 0.00	31.52 -0.51 0.00	27.78 -0.45 0.00	24.60 -0.41 0.00	26.28 -0.42 0.00	23.59 -0.42 0.00	26.20 -0.49 0.00	29.28 -0.38 0.00

FULTON___LFGE 323630	28.18 3.35 0.00	6.65 2.97 18.52	28.19 2.63 -6.03	26.95 2.31 -7.58	27.63 3.34 0.00	30.49 3.49 -2.97	30.12 4.01 0.00	29.25 4.04 0.01	29.01 4.00 0.00	29.80 3.91 0.02	35.02 4.42 0.04	34.74 4.21 0.46	32.11 3.75 -0.63	33.02 4.02 0.46	35.18 3.85 0.64	41.34 5.46 1.04	36.61 4.09 0.79	40.61 3.89 -4.68	54.43 4.02 -22.19	61.17 3.67 -32.48	45.82 3.87 -15.25	43.00 3.43 -15.56	31.76 3.64 -1.42	33.27 3.92 0.31
G.F.CEMENT___DRP 24184	28.47 2.70 -0.93	-1.27 2.40 25.87	27.09 2.22 -5.34	25.71 1.94 -6.72	27.11 2.83 0.00	29.60 2.90 -2.67	29.18 3.07 0.00	28.16 2.97 0.01	28.21 3.20 0.00	29.00 3.12 0.03	34.22 3.63 0.06	33.98 3.64 0.64	32.58 3.16 -1.69	31.91 3.10 0.65	34.71 3.65 0.91	39.41 3.96 1.47	35.70 3.50 1.12	40.33 3.52 -4.78	55.30 3.45 -23.63	63.06 3.12 -34.92	46.44 3.39 -16.35	43.62 2.97 -16.64	31.41 3.25 -1.47	32.56 3.33 0.44
GARDENVILLE___LBMP 24039	39.20 -0.12 -14.49	21.96 -0.24 0.00	19.90 -0.30 -0.67	17.63 -0.26 -0.84	24.00 -0.29 0.00	23.93 -0.43 -0.33	57.27 -0.66 -31.81	52.75 -0.37 -27.91	38.85 -0.50 -14.33	26.76 -0.51 -1.37	30.15 -0.51 -0.01	30.59 -0.62 -0.23	113.72 -0.74 -86.73	37.98 -1.00 -9.52	73.14 -1.01 -42.18	44.08 -1.24 -8.41	49.12 -1.37 -17.18	39.26 -1.58 -8.80	30.16 -1.36 -3.30	35.05 -1.03 -11.07	49.35 -0.81 -23.46	40.71 -0.94 -17.64	25.68 -1.14 -0.13	28.61 -1.05 0.00
GENERAL___MILLS 23808	39.90 -0.05 -15.12	22.02 -0.18 0.00	19.96 -0.25 -0.67	17.68 -0.22 -0.84	24.06 -0.23 0.00	23.99 -0.37 -0.33	58.71 -0.59 -33.19	54.03 -0.29 -29.11	39.56 -0.42 -14.97	26.95 -0.43 -1.47	30.26 -0.40 -0.02	30.74 -0.52 -0.28	108.16 -0.65 -81.07	37.52 -0.90 -8.96	70.82 -0.90 -39.75	44.14 -1.11 -8.33	49.74 -1.25 -17.68	39.21 -1.47 -8.65	30.28 -1.26 -3.32	34.69 -0.95 -10.62	48.88 -0.72 -22.90	40.11 -0.86 -16.96	25.76 -1.06 -0.13	28.69 -0.97 0.00
GE_PLASTICS___DRP 24183	26.07 1.25 0.00	8.00 1.20 15.41	25.65 1.12 -5.01	24.32 0.98 -6.30	25.65 1.37 0.00	27.88 1.39 -2.46	27.54 1.43 0.00	26.45 1.25 0.01	26.34 1.32 0.00	27.20 1.31 0.02	32.10 1.49 0.03	32.11 1.46 0.34	29.60 1.39 -0.48	30.49 1.37 0.34	33.08 1.59 0.48	37.88 1.73 0.78	34.40 1.67 0.58	36.84 1.67 -3.14	44.76 1.48 -15.06	48.43 1.32 -22.10	38.45 1.39 -10.37	35.85 1.27 -10.57	29.07 1.41 -0.96	30.85 1.42 0.23
GILBOA___1 23756	26.10 1.27 0.00	23.36 1.15 0.00	24.43 1.04 -3.86	22.80 0.89 -4.85	25.53 1.24 0.00	27.15 1.27 -1.85	27.45 1.34 0.00	26.51 1.30 0.00	26.35 1.33 0.00	27.25 1.34 0.00	32.18 1.53 0.00	32.53 1.54 0.00	29.38 1.44 -0.21	30.92 1.46 0.00	33.65 1.68 0.00	38.78 1.86 0.00	35.10 1.79 0.00	35.82 1.75 -2.04	38.21 1.52 -8.47	38.40 1.35 -12.03	33.85 1.45 -5.70	31.21 1.32 -5.88	28.75 1.47 -0.58	31.19 1.52 0.00
GILBOA___2 23757	26.10 1.27 0.00	23.36 1.15 0.00	24.43 1.04 -3.86	22.80 0.89 -4.85	25.53 1.24 0.00	27.15 1.27 -1.85	27.45 1.34 0.00	26.51 1.30 0.00	26.35 1.33 0.00	27.25 1.34 0.00	32.18 1.53 0.00	32.53 1.54 0.00	29.38 1.44 -0.21	30.92 1.46 0.00	33.65 1.68 0.00	38.78 1.86 0.00	35.10 1.79 0.00	35.82 1.75 -2.04	38.21 1.52 -8.47	38.40 1.35 -12.03	33.85 1.45 -5.70	31.21 1.32 -5.88	28.75 1.47 -0.58	31.19 1.52 0.00
GILBOA___3 23758	26.10 1.27 0.00	23.36 1.15 0.00	24.43 1.04 -3.86	22.80 0.89 -4.85	25.53 1.24 0.00	27.15 1.27 -1.85	27.45 1.34 0.00	26.51 1.30 0.00	26.35 1.33 0.00	27.25 1.34 0.00	32.18 1.53 0.00	32.53 1.54 0.00	29.38 1.44 -0.21	30.92 1.46 0.00	33.65 1.68 0.00	38.78 1.86 0.00	35.10 1.79 0.00	35.82 1.75 -2.04	38.21 1.52 -8.47	38.40 1.35 -12.03	33.85 1.45 -5.70	31.21 1.32 -5.88	28.75 1.47 -0.58	31.19 1.52 0.00
GILBOA___4 23759	26.10 1.27 0.00	23.36 1.15 0.00	24.43 1.04 -3.86	22.80 0.89 -4.85	25.53 1.24 0.00	27.15 1.27 -1.85	27.45 1.34 0.00	26.51 1.30 0.00	26.35 1.33 0.00	27.25 1.34 0.00	32.18 1.53 0.00	32.53 1.54 0.00	29.38 1.44 -0.21	30.92 1.46 0.00	33.65 1.68 0.00	38.78 1.86 0.00	35.10 1.79 0.00	35.82 1.75 -2.04	38.21 1.52 -8.47	38.40 1.35 -12.03	33.85 1.45 -5.70	31.21 1.32 -5.88	28.75 1.47 -0.58	31.19 1.52 0.00
GILBOA___ 23599	26.10 1.27 0.00	23.36 1.15 0.00	24.43 1.04 -3.86	22.80 0.89 -4.85	25.53 1.24 0.00	27.15 1.27 -1.85	27.45 1.34 0.00	26.51 1.30 0.00	26.35 1.33 0.00	27.25 1.34 0.00	32.18 1.53 0.00	32.53 1.54 0.00	29.38 1.44 -0.21	30.92 1.46 0.00	33.65 1.68 0.00	38.78 1.86 0.00	35.10 1.79 0.00	35.82 1.75 -2.04	38.21 1.52 -8.47	38.40 1.35 -12.03	33.85 1.45 -5.70	31.21 1.32 -5.88	28.75 1.47 -0.58	31.19 1.52 0.00
GINNA___ 23603	23.26 -1.22 0.36	21.03 -1.17 0.00	18.91 -1.10 -0.48	16.69 -0.96 -0.60	22.97 -1.32 0.00	22.90 -1.36 -0.22	23.61 -1.56 0.95	23.02 -1.35 0.85	23.21 -1.36 0.44	24.51 -1.34 0.05	29.12 -1.53 0.00	29.41 -1.58 0.00	22.32 -1.54 3.87	27.35 -1.73 0.38	27.42 -1.86 2.69	31.83 -2.18 2.91	30.64 -2.10 0.57	27.20 -2.16 2.68	24.86 -1.89 1.48	24.73 -1.62 -1.34	19.67 -1.62 5.40	22.60 -1.55 -0.14	25.00 -1.78 -0.08	27.83 -1.84 0.00
GLEN PARK___ 23778	18.47 0.31 6.67	21.31 0.22 1.11	19.82 0.11 -0.18	17.34 0.05 -0.23	24.43 0.15 0.00	24.36 0.24 -0.08	26.50 0.39 0.00	25.68 0.47 0.00	25.57 0.55 0.00	26.58 0.67 0.00	31.58 0.93 0.00	31.76 0.78 0.00	21.02 0.67 7.39	30.08 0.62 0.00	32.34 0.37 0.00	37.41 0.49 0.00	33.73 0.42 0.00	32.30 0.41 0.15	28.71 0.49 0.00	25.40 0.39 0.00	27.16 0.47 0.00	24.32 0.41 0.10	27.05 0.36 0.00	29.95 0.29 0.00
GLENWOOD_IC_1_G5 23712	27.80 2.96 0.00	49.59 2.61 -24.77	25.68 2.27 -3.88	23.87 1.94 -4.88	26.99 2.70 0.00	28.66 2.76 -1.86	29.03 2.91 0.00	28.08 2.86 -0.01	27.89 2.88 0.00	28.97 3.04 -0.03	34.40 3.69 -0.06	35.29 3.78 -0.52	31.69 3.57 -0.39	34.03 3.79 -0.78	37.53 4.20 -1.36	42.80 4.56 -1.32	39.90 4.42 -2.16	47.87 4.35 -11.49	44.06 3.69 -12.15	43.08 3.19 -14.87	36.61 3.33 -6.59	33.98 2.99 -6.98	30.76 3.20 -0.87	33.74 3.65 -0.43
GLENWOOD_IC_2_G1 23688	27.63 2.80 0.00	49.45 2.47 -24.77	25.55 2.14 -3.88	23.77 1.83 -4.88	26.83 2.54 0.00	28.50 2.60 -1.86	28.88 2.76 0.00	27.95 2.72 -0.01	27.76 2.75 0.00	28.82 2.89 -0.03	34.18 3.47 -0.06	35.08 3.57 -0.52	31.47 3.34 -0.39	33.79 3.55 -0.78	37.26 3.94 -1.36	42.68 4.44 -1.32	39.76 4.29 -2.16	47.74 4.22 -11.49	43.96 3.59 -12.15	43.01 3.12 -14.87	36.57 3.29 -6.59	33.95 2.97 -6.98	30.73 3.17 -0.87	33.51 3.42 -0.43
GLENWOOD_IC_3_G1 23689	27.63 2.80 0.00	49.45 2.47 -24.77	25.55 2.14 -3.88	23.77 1.83 -4.88	26.83 2.54 0.00	28.50 2.60 -1.86	28.88 2.76 0.00	27.95 2.72 -0.01	27.76 2.75 0.00	28.82 2.89 -0.03	34.18 3.47 -0.06	35.08 3.57 -0.52	31.47 3.34 -0.39	33.79 3.55 -0.78	37.26 3.94 -1.36	42.68 4.44 -1.32	39.76 4.29 -2.16	47.74 4.22 -11.49	43.96 3.59 -12.15	43.01 3.12 -14.87	36.57 3.29 -6.59	33.95 2.97 -6.98	30.73 3.17 -0.87	33.51 3.42 -0.43

GLENWOOD___4 23550	27.80 2.96 0.00	49.59 2.61 -24.77	25.68 2.27 -3.88	23.87 1.94 -4.88	26.99 2.70 0.00	28.66 2.76 -1.86	29.03 2.91 0.00	28.08 2.86 -0.01	27.89 2.88 0.00	28.97 3.04 -0.03	34.40 3.69 -0.06	35.29 3.78 -0.52	31.69 3.57 -0.39	34.03 3.79 -0.78	37.54 4.21 -1.36	42.89 4.66 -1.32	39.98 4.50 -2.16	47.95 4.43 -11.49	44.13 3.77 -12.15	43.14 3.26 -14.87	36.67 3.40 -6.59	34.04 3.05 -6.98	30.82 3.26 -0.87	33.74 3.65 -0.43
GLENWOOD___5 23614	27.80 2.96 0.00	49.59 2.61 -24.77	25.68 2.27 -3.88	23.87 1.94 -4.88	26.99 2.70 0.00	28.66 2.76 -1.86	29.03 2.91 0.00	28.08 2.86 -0.01	27.89 2.88 0.00	28.97 3.04 -0.03	34.40 3.69 -0.06	35.29 3.78 -0.52	31.69 3.57 -0.39	34.03 3.79 -0.78	37.54 4.21 -1.36	42.89 4.66 -1.32	39.98 4.50 -2.16	47.95 4.43 -11.49	44.13 3.77 -12.15	43.14 3.26 -14.87	36.67 3.40 -6.59	34.04 3.05 -6.98	30.82 3.26 -0.87	33.74 3.65 -0.43
GLOBAL GREEN_PORT_GT1 23814	29.01 4.17 0.00	50.66 3.68 -24.77	26.61 3.20 -3.88	24.67 2.73 -4.88	28.13 3.84 0.00	29.80 3.90 -1.86	30.21 4.10 0.00	29.22 4.00 -0.01	33.04 4.13 -3.90	30.38 4.45 -0.03	36.38 5.67 -0.06	37.16 5.65 -0.52	33.42 5.30 -0.39	35.74 5.50 -0.78	39.21 5.89 -1.36	45.24 7.00 -1.32	41.78 6.31 -2.16	49.51 5.98 -11.50	54.66 5.24 -21.20	64.14 4.53 -34.59	37.94 4.66 -6.59	34.98 3.99 -6.98	32.57 4.73 -1.14	36.94 5.50 -1.78
GLOBE___DSASP 323697	27.47 -1.17 -3.81	21.08 -1.13 0.00	19.08 -1.07 -0.62	16.92 -0.91 -0.78	23.07 -1.22 0.00	22.93 -1.41 -0.30	31.62 -1.77 -7.28	30.51 -1.46 -6.76	27.00 -1.60 -3.59	24.60 -1.71 -0.40	28.57 -2.08 0.00	28.69 -2.25 0.05	12.87 -2.22 12.65	25.33 -2.50 1.63	22.29 -2.70 6.99	32.66 -3.12 1.15	31.20 -3.05 -0.94	27.12 -3.17 1.74	26.39 -2.74 -0.91	23.71 -2.28 -0.97	22.04 -2.18 2.47	20.09 -2.15 1.77	24.43 -2.37 -0.12	27.31 -2.35 0.00
GOETHSLN___LBMP 323567	27.56 2.73 0.00	49.35 2.38 -24.77	25.44 2.03 -3.88	23.68 1.74 -4.88	26.68 2.39 0.00	28.36 2.46 -1.86	28.83 2.71 0.00	27.98 2.77 -0.01	27.84 2.82 0.00	28.91 2.98 -0.03	34.12 3.41 -0.06	36.43 3.58 -1.87	59.08 3.31 -28.04	43.75 3.48 -10.81	64.46 3.90 -28.59	49.91 4.41 -8.58	47.42 4.21 -9.90	44.55 4.15 -8.38	42.28 3.52 -10.53	41.59 3.06 -13.52	36.73 3.30 -6.73	34.76 2.97 -7.78	30.72 3.16 -0.87	33.32 3.24 -0.42
GOODYEAR_LAKE_HYD 323669	26.45 1.40 -0.22	23.38 1.17 0.00	21.69 0.98 -1.18	19.37 0.84 -1.48	25.48 1.19 0.00	25.89 1.24 -0.61	28.04 1.41 -0.51	27.19 1.53 -0.45	26.78 1.53 -0.23	27.55 1.61 -0.03	32.55 1.90 0.00	32.89 1.91 0.00	29.72 1.69 -0.30	31.26 1.80 0.00	34.09 1.98 -0.13	39.72 2.38 -0.42	35.62 2.12 -0.19	36.99 1.93 -3.03	41.26 1.66 -11.38	42.12 1.47 -15.63	36.54 1.57 -8.28	33.01 1.36 -7.64	28.89 1.44 -0.76	31.24 1.58 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.15 0.73 -0.59	22.77 0.56 0.00	21.29 0.46 -1.29	19.06 0.38 -1.63	24.83 0.54 0.00	25.19 0.53 -0.62	28.00 0.51 -1.38	27.01 0.58 -1.23	26.19 0.55 -0.63	26.57 0.59 -0.07	31.39 0.74 0.00	31.74 0.76 0.00	33.68 0.67 -5.28	30.59 0.61 -0.52	35.46 0.80 -2.69	39.03 0.89 -1.22	34.81 0.67 -0.83	34.80 0.54 -2.23	33.55 0.53 -4.79	31.54 0.54 -5.98	33.05 0.68 -5.67	28.18 0.50 -3.67	27.42 0.46 -0.27	30.25 0.58 0.00
GOUDEY___7 23579	26.18 0.75 -0.59	22.79 0.58 0.00	21.30 0.48 -1.29	19.07 0.39 -1.63	24.85 0.56 0.00	25.21 0.55 -0.62	28.03 0.53 -1.38	27.04 0.61 -1.23	26.22 0.57 -0.63	26.60 0.62 -0.07	31.42 0.77 0.00	31.78 0.80 0.00	33.72 0.71 -5.28	30.62 0.65 -0.52	35.49 0.83 -2.69	39.08 0.94 -1.22	34.87 0.72 -0.83	34.84 0.58 -2.23	33.58 0.57 -4.79	31.58 0.58 -5.98	33.09 0.72 -5.67	28.21 0.53 -3.67	27.45 0.49 -0.27	30.28 0.61 0.00
GOUDEY___8 23580	26.15 0.73 -0.59	22.77 0.56 0.00	21.29 0.46 -1.29	19.06 0.38 -1.63	24.83 0.54 0.00	25.19 0.53 -0.62	28.00 0.51 -1.38	27.01 0.58 -1.23	26.19 0.55 -0.63	26.57 0.59 -0.07	31.39 0.74 0.00	31.74 0.76 0.00	33.68 0.67 -5.28	30.59 0.61 -0.52	35.46 0.80 -2.69	39.03 0.89 -1.22	34.81 0.67 -0.83	34.80 0.54 -2.23	33.55 0.53 -4.79	31.54 0.54 -5.98	33.05 0.68 -5.67	28.18 0.50 -3.67	27.42 0.46 -0.27	30.25 0.58 0.00
GOWANUS_GT1_1 24077	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT1_2 24078	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT1_3 24079	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT1_4 24080	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT1_5 24084	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT1_6 24111	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42

GOWANUS_GT1_7 24112	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT1_8 24113	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT2_1 24114	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT2_2 24115	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT2_3 24116	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT2_4 24117	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT2_5 24118	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT2_6 24119	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT2_7 24120	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT2_8 24121	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT3_1 24122	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT3_2 24123	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT3_3 24124	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT3_4 24125	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT3_5 24126	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42

GOWANUS_GT3_6 24127	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT3_7 24128	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT3_8 24129	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT4_1 24130	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT4_2 24131	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT4_3 24132	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT4_4 24133	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT4_5 24134	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT4_6 24135	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT4_7 24136	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GOWANUS_GT4_8 24137	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GREENIDGE___3 23582	26.47 0.68 -0.97	22.68 0.47 0.00	20.67 0.36 -0.78	18.33 0.30 -0.98	24.74 0.45 0.00	24.84 0.43 -0.37	28.55 0.30 -2.13	27.43 0.34 -1.88	26.30 0.32 -0.97	26.42 0.40 -0.11	31.18 0.53 0.00	31.54 0.55 0.00	36.26 0.44 -8.08	30.63 0.37 -0.80	38.53 0.51 -6.05	44.80 0.50 -7.38	34.99 0.27 -1.40	40.35 0.17 -8.15	37.48 0.24 -9.02	29.29 0.33 -3.94	44.05 0.50 -16.86	27.41 0.29 -3.12	27.01 0.17 -0.15	29.94 0.27 0.00
GREENIDGE___4 23583	26.47 0.68 -0.97	22.68 0.47 0.00	20.67 0.36 -0.78	18.33 0.30 -0.98	24.74 0.45 0.00	24.84 0.43 -0.37	28.55 0.30 -2.13	27.43 0.34 -1.88	26.30 0.32 -0.97	26.42 0.40 -0.11	31.18 0.53 0.00	31.54 0.55 0.00	36.26 0.44 -8.08	30.63 0.37 -0.80	38.53 0.51 -6.05	44.80 0.50 -7.38	34.99 0.27 -1.40	40.35 0.17 -8.15	37.48 0.24 -9.02	29.29 0.33 -3.94	44.05 0.50 -16.86	27.41 0.29 -3.12	27.01 0.17 -0.15	29.94 0.27 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
GROVEVILLE___HYD 323602	27.41 2.58 0.00	44.64 2.25 -20.18	25.43 1.97 -3.93	23.68 1.69 -4.94	26.63 2.34 0.00	28.31 2.39 -1.89	28.74 2.62 0.00	27.85 2.63 -0.01	27.71 2.69 0.00	28.73 2.81 -0.02	33.97 3.27 -0.05	34.88 3.39 -0.51	31.28 3.16 -0.39	33.34 3.37 -0.51	36.47 3.79 -0.72	42.44 4.38 -1.14	38.31 4.15 -0.85	39.35 4.09 -3.22	42.19 3.49 -10.47	41.95 3.05 -13.88	36.69 3.27 -6.73	34.05 2.92 -7.12	30.66 3.12 -0.84	33.25 3.24 -0.34

HAMPSHIRE___PAPER_HYD 323593	6.04 -0.12 18.67	18.99 -0.11 3.11	19.36 -0.16 0.00	16.93 -0.12 0.00	24.11 -0.18 0.00	23.90 -0.13 0.01	26.09 -0.03 0.00	25.20 -0.02 0.00	25.07 0.05 0.00	26.01 0.11 0.00	30.87 0.22 0.00	31.15 0.16 0.00	7.11 0.10 20.73	29.50 0.04 0.00	31.66 -0.31 0.00	36.67 -0.25 0.00	33.05 -0.25 0.00	30.94 -0.32 0.77	26.52 -0.20 1.50	22.68 -0.20 2.14	25.47 -0.22 1.01	22.64 -0.04 1.32	26.59 0.00 0.10	29.48 -0.18 0.00
HARDSCRABBLE_WT_PWR 323673	26.97 0.86 -1.28	23.06 0.64 -0.21	20.22 0.69 0.00	17.69 0.64 0.00	25.22 0.93 0.00	24.96 0.95 0.02	27.12 1.00 0.00	26.17 0.97 0.00	26.07 1.06 0.00	26.96 1.06 0.00	31.91 1.26 0.00	32.26 1.27 0.00	30.34 1.30 -1.31	30.70 1.24 0.00	33.37 1.40 0.00	38.58 1.66 0.00	34.89 1.58 0.00	32.63 1.55 0.95	25.50 1.36 4.08	20.42 1.21 5.80	25.12 1.18 2.75	22.25 1.06 2.82	27.54 1.12 0.28	30.70 1.03 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.23 2.40 0.00	45.96 2.10 -21.65	25.01 1.83 -3.65	23.20 1.55 -4.59	26.44 2.15 0.00	28.00 2.21 -1.75	28.55 2.43 0.00	27.65 2.43 -0.01	27.49 2.48 0.00	28.49 2.56 -0.02	33.68 2.97 -0.05	34.62 3.10 -0.54	31.01 2.91 -0.37	33.08 3.08 -0.54	36.23 3.50 -0.76	42.16 4.00 -1.23	38.09 3.84 -0.93	38.98 3.77 -3.18	41.45 3.22 -10.01	40.96 2.81 -13.13	36.10 3.02 -6.39	33.48 2.69 -6.79	30.40 2.88 -0.82	33.02 2.99 -0.37
HARZA MOOSE___RIVER 24016	21.29 0.66 4.19	22.04 0.54 0.70	20.02 0.42 -0.08	17.50 0.35 -0.09	24.80 0.51 0.00	24.63 0.57 -0.02	26.81 0.70 0.00	25.92 0.71 0.00	25.82 0.81 0.00	26.80 0.90 0.00	31.79 1.14 0.00	32.11 1.12 0.00	24.03 1.01 4.71	30.50 1.04 0.00	32.97 1.00 0.00	38.14 1.23 0.00	34.38 1.07 0.00	32.35 0.97 0.66	26.75 0.90 2.37	22.41 0.77 3.37	25.91 0.82 1.60	23.03 0.73 1.71	27.25 0.72 0.16	30.35 0.68 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.73 2.90 0.00	49.51 2.53 -24.77	25.58 2.17 -3.88	23.80 1.87 -4.88	26.86 2.57 0.00	28.54 2.64 -1.86	29.00 2.88 -0.01	28.13 2.90 -0.02	27.96 2.94 -0.01	29.03 3.09 -0.03	34.28 3.56 -0.07	36.81 3.68 -2.15	65.27 3.33 -34.21	46.04 3.50 -13.08	70.62 3.87 -34.78	51.54 4.43 -10.18	49.40 4.22 -11.87	45.65 4.13 -9.49	42.40 3.61 -10.56	41.71 3.18 -13.52	36.87 3.41 -6.76	35.02 3.06 -7.94	30.86 3.30 -0.87	33.48 3.39 -0.42
HEMPSTEAD___ 23647	27.78 2.95 0.00	49.60 2.61 -24.77	25.68 2.27 -3.88	23.88 1.94 -4.88	27.00 2.71 0.00	28.67 2.77 -1.86	28.99 2.87 0.00	28.00 2.77 -0.01	27.79 2.77 0.00	28.87 2.94 -0.03	34.28 3.57 -0.06	35.14 3.63 -0.52	31.58 3.46 -0.39	33.91 3.67 -0.78	37.40 4.07 -1.36	42.81 4.57 -1.32	39.94 4.47 -2.16	47.92 4.39 -11.49	44.11 3.74 -12.15	43.13 3.25 -14.87	36.62 3.34 -6.59	34.03 3.04 -6.98	30.82 3.26 -0.87	33.76 3.67 -0.43
HICKLING___1 23621	29.34 1.15 -3.36	23.09 0.88 0.00	21.24 0.73 -0.99	18.88 0.58 -1.24	25.14 0.85 0.00	25.32 0.81 -0.47	33.84 0.79 -6.93	32.03 0.91 -5.90	28.89 0.89 -2.99	27.09 0.94 -0.24	31.87 1.22 0.00	32.30 1.25 -0.06	45.47 1.09 -16.65	32.48 0.98 -2.04	42.45 1.28 -9.20	42.23 1.38 -3.93	38.54 0.96 -4.27	37.62 0.76 -4.83	34.10 0.68 -5.20	31.59 0.60 -5.98	38.18 0.81 -10.67	30.30 0.51 -5.78	27.27 0.38 -0.20	30.20 0.53 0.00
HICKLING___2 23622	29.34 1.15 -3.36	23.09 0.88 0.00	21.24 0.73 -0.99	18.88 0.58 -1.24	25.14 0.85 0.00	25.32 0.81 -0.47	33.84 0.79 -6.93	32.03 0.91 -5.90	28.89 0.89 -2.99	27.09 0.94 -0.24	31.87 1.22 0.00	32.30 1.25 -0.06	45.47 1.09 -16.65	32.48 0.98 -2.04	42.45 1.28 -9.20	42.23 1.38 -3.93	38.54 0.96 -4.27	37.62 0.76 -4.83	34.10 0.68 -5.20	31.59 0.60 -5.98	38.18 0.81 -10.67	30.30 0.51 -5.78	27.27 0.38 -0.20	30.20 0.53 0.00
HIGH FALLS___HY 23754	27.34 2.51 0.00	39.39 2.18 -15.01	25.22 1.88 -3.81	23.44 1.61 -4.79	26.50 2.22 0.00	28.15 2.28 -1.83	28.64 2.52 0.00	27.79 2.57 -0.01	27.68 2.66 0.00	28.68 2.76 -0.02	33.87 3.18 -0.04	34.53 3.18 -0.37	31.12 3.03 -0.36	33.10 3.28 -0.37	36.23 3.75 -0.51	41.97 4.21 -0.84	38.03 4.08 -0.64	39.14 4.11 -3.00	42.06 3.56 -10.28	41.99 3.12 -13.85	36.70 3.33 -6.68	33.98 2.95 -7.03	30.63 3.14 -0.80	33.18 3.27 -0.24
HILLBURN___GT 23639	27.25 2.42 0.00	46.63 2.13 -22.29	25.08 1.85 -3.70	23.28 1.57 -4.65	26.47 2.18 0.00	28.05 2.24 -1.78	28.57 2.45 0.00	27.66 2.44 -0.01	27.48 2.47 0.00	28.48 2.55 -0.02	33.66 2.95 -0.06	34.61 3.07 -0.56	30.96 2.85 -0.38	33.05 3.03 -0.56	36.16 3.40 -0.78	42.05 3.86 -1.27	37.98 3.71 -0.96	38.91 3.65 -3.22	41.44 3.12 -10.10	40.95 2.73 -13.21	36.07 2.95 -6.43	33.50 2.65 -6.84	30.38 2.86 -0.83	33.02 2.97 -0.38
HISHELDN_WT_PWR 323625	33.47 -0.08 -8.72	21.99 -0.21 0.00	19.99 -0.26 -0.72	17.74 -0.22 -0.90	24.05 -0.24 0.00	24.04 -0.34 -0.35	44.71 -0.54 -19.14	41.75 -0.26 -16.80	33.28 -0.36 -8.63	26.36 -0.37 -0.82	30.31 -0.35 -0.01	30.63 -0.49 -0.14	79.39 -0.63 -52.29	34.30 -0.90 -5.74	56.53 -0.87 -25.42	41.61 -1.08 -5.76	44.14 -1.25 -12.09	37.98 -1.45 -7.41	30.30 -1.24 -3.32	32.14 -0.94 -8.06	42.28 -0.68 -16.26	36.13 -0.79 -12.92	25.86 -0.98 -0.14	28.79 -0.88 0.00
HOLTSVILLE_IC_1 23690	27.88 3.04 0.00	49.73 2.74 -24.77	25.80 2.39 -3.88	23.99 2.06 -4.88	27.17 2.88 0.00	28.84 2.94 -1.86	29.12 3.01 0.00	28.07 2.85 -0.01	31.45 2.81 -3.63	28.95 3.02 -0.03	34.50 3.79 -0.06	35.29 3.78 -0.52	31.71 3.59 -0.39	33.96 3.72 -0.78	37.36 4.03 -1.36	42.88 4.64 -1.32	40.15 4.68 -2.16	48.19 4.66 -11.50	51.78 3.97 -19.59	63.28 3.47 -34.80	36.79 3.52 -6.59	34.12 3.14 -6.98	31.27 3.45 -1.13	35.30 3.96 -1.68
HOLTSVILLE_IC_10 23699	28.01 3.18 0.00	49.84 2.86 -24.77	25.90 2.49 -3.88	24.07 2.14 -4.88	27.29 3.00 0.00	28.97 3.07 -1.86	29.28 3.17 0.00	28.23 3.01 -0.01	32.97 2.98 -4.98	29.13 3.20 -0.03	34.72 4.01 -0.06	35.51 4.00 -0.52	31.90 3.78 -0.39	34.15 3.91 -0.78	37.59 4.26 -1.36	43.17 4.93 -1.32	40.43 4.96 -2.16	48.49 4.95 -11.51	59.73 4.23 -27.27	62.38 3.70 -33.67	37.01 3.73 -6.59	34.31 3.33 -6.98	31.56 3.65 -1.22	35.98 4.16 -2.15
HOLTSVILLE_IC_2 23691	27.88 3.04 0.00	49.73 2.74 -24.77	25.80 2.39 -3.88	23.99 2.06 -4.88	27.17 2.88 0.00	28.84 2.94 -1.86	29.12 3.01 0.00	28.07 2.85 -0.01	31.45 2.81 -3.63	28.95 3.02 -0.03	34.50 3.79 -0.06	35.29 3.78 -0.52	31.71 3.59 -0.39	33.96 3.72 -0.78	37.36 4.03 -1.36	42.88 4.64 -1.32	40.15 4.68 -2.16	48.19 4.66 -11.50	51.78 3.97 -19.59	63.28 3.47 -34.80	36.79 3.52 -6.59	34.12 3.14 -6.98	31.27 3.45 -1.13	35.30 3.96 -1.68
HOLTSVILLE_IC_3 23692	27.88 3.04 0.00	49.73 2.74 -24.77	25.80 2.39 -3.88	23.99 2.06 -4.88	27.17 2.88 0.00	28.84 2.94 -1.86	29.12 3.01 0.00	28.07 2.85 -0.01	31.45 2.81 -3.63	28.95 3.02 -0.03	34.50 3.79 -0.06	35.29 3.78 -0.52	31.71 3.59 -0.39	33.96 3.72 -0.78	37.36 4.03 -1.36	42.88 4.64 -1.32	40.15 4.68 -2.16	48.19 4.66 -11.50	51.78 3.97 -19.59	63.28 3.47 -34.80	36.79 3.52 -6.59	34.12 3.14 -6.98	31.27 3.45 -1.13	35.30 3.96 -1.68

HOLTSVILLE_IC_4 23693	27.88 3.04 0.00	49.73 2.74 -24.77	25.80 2.39 -3.88	23.99 2.06 -4.88	27.17 2.88 0.00	28.84 2.94 -1.86	29.12 3.01 0.00	28.07 2.85 -0.01	31.45 2.81 -3.63	28.95 3.02 -0.03	34.50 3.79 -0.06	35.29 3.78 -0.52	31.71 3.59 -0.39	33.96 3.72 -0.78	37.36 4.03 -1.36	42.88 4.64 -1.32	40.15 4.68 -2.16	48.19 4.66 -11.50	51.78 3.97 -19.59	63.28 3.47 -34.80	36.79 3.52 -6.59	34.12 3.14 -6.98	31.27 3.45 -1.13	35.30 3.96 -1.68
HOLTSVILLE_IC_5 23694	27.88 3.04 0.00	49.73 2.74 -24.77	25.80 2.39 -3.88	23.99 2.06 -4.88	27.17 2.88 0.00	28.84 2.94 -1.86	29.12 3.01 0.00	28.07 2.85 -0.01	31.45 2.81 -3.63	28.95 3.02 -0.03	34.50 3.79 -0.06	35.29 3.78 -0.52	31.71 3.59 -0.39	33.96 3.72 -0.78	37.36 4.03 -1.36	42.88 4.64 -1.32	40.15 4.68 -2.16	48.19 4.66 -11.50	51.78 3.97 -19.59	63.28 3.47 -34.80	36.79 3.52 -6.59	34.12 3.14 -6.98	31.27 3.45 -1.13	35.30 3.96 -1.68
HOLTSVILLE_IC_6 23695	28.01 3.18 0.00	49.84 2.86 -24.77	25.90 2.49 -3.88	24.07 2.14 -4.88	27.29 3.00 0.00	28.97 3.07 -1.86	29.28 3.17 0.00	28.23 3.01 -0.01	32.97 2.98 -4.98	29.13 3.20 -0.03	34.72 4.01 -0.06	35.51 4.00 -0.52	31.90 3.78 -0.39	34.15 3.91 -0.78	37.59 4.26 -1.36	43.17 4.93 -1.32	40.43 4.96 -2.16	48.49 4.95 -11.51	59.73 4.23 -27.27	62.38 3.70 -33.67	37.01 3.73 -6.59	34.31 3.33 -6.98	31.56 3.65 -1.22	35.98 4.16 -2.15
HOLTSVILLE_IC_7 23696	28.01 3.18 0.00	49.84 2.86 -24.77	25.90 2.49 -3.88	24.07 2.14 -4.88	27.29 3.00 0.00	28.97 3.07 -1.86	29.28 3.17 0.00	28.23 3.01 -0.01	32.97 2.98 -4.98	29.13 3.20 -0.03	34.72 4.01 -0.06	35.51 4.00 -0.52	31.90 3.78 -0.39	34.15 3.91 -0.78	37.59 4.26 -1.36	43.17 4.93 -1.32	40.43 4.96 -2.16	48.49 4.95 -11.51	59.73 4.23 -27.27	62.38 3.70 -33.67	37.01 3.73 -6.59	34.31 3.33 -6.98	31.56 3.65 -1.22	35.98 4.16 -2.15
HOLTSVILLE_IC_8 23697	28.01 3.18 0.00	49.84 2.86 -24.77	25.90 2.49 -3.88	24.07 2.14 -4.88	27.29 3.00 0.00	28.97 3.07 -1.86	29.28 3.17 0.00	28.23 3.01 -0.01	32.97 2.98 -4.98	29.13 3.20 -0.03	34.72 4.01 -0.06	35.51 4.00 -0.52	31.90 3.78 -0.39	34.15 3.91 -0.78	37.59 4.26 -1.36	43.17 4.93 -1.32	40.43 4.96 -2.16	48.49 4.95 -11.51	59.73 4.23 -27.27	62.38 3.70 -33.67	37.01 3.73 -6.59	34.31 3.33 -6.98	31.56 3.65 -1.22	35.98 4.16 -2.15
HOLTSVILLE_IC_9 23698	28.01 3.18 0.00	49.84 2.86 -24.77	25.90 2.49 -3.88	24.07 2.14 -4.88	27.29 3.00 0.00	28.97 3.07 -1.86	29.28 3.17 0.00	28.23 3.01 -0.01	32.97 2.98 -4.98	29.13 3.20 -0.03	34.72 4.01 -0.06	35.51 4.00 -0.52	31.90 3.78 -0.39	34.15 3.91 -0.78	37.59 4.26 -1.36	43.17 4.93 -1.32	40.43 4.96 -2.16	48.49 4.95 -11.51	59.73 4.23 -27.27	62.38 3.70 -33.67	37.01 3.73 -6.59	34.31 3.33 -6.98	31.56 3.65 -1.22	35.98 4.16 -2.15
HOWARD_WT_PWR 323690	31.08 0.91 -5.34	22.85 0.65 0.00	20.86 0.50 -0.83	18.52 0.42 -1.04	24.97 0.69 0.00	25.09 0.66 -0.40	37.79 0.61 -11.07	35.53 0.88 -9.44	30.68 0.84 -4.83	27.34 0.92 -0.52	31.85 1.20 -0.01	32.22 1.14 -0.10	57.84 0.92 -29.19	33.36 0.66 -3.24	47.84 0.83 -15.04	42.91 0.90 -5.08	40.57 0.52 -6.73	38.26 0.29 -5.94	33.49 0.36 -4.91	31.66 0.33 -6.32	40.73 0.56 -13.48	32.00 0.29 -7.71	26.99 0.13 -0.16	30.02 0.35 0.00
HQ_GEN_CEDARS 23644	-9.26 -0.97 33.13	15.93 -0.75 5.52	18.78 -0.75 0.00	16.49 -0.57 0.00	23.41 -0.88 0.00	23.11 -0.91 0.01	25.22 -0.89 0.00	24.31 -0.90 0.00	24.10 -0.91 0.00	24.96 -0.94 0.00	29.63 -1.02 0.00	29.90 -1.08 0.00	-10.05 -1.04 36.74	28.42 -1.04 0.00	30.61 -1.35 0.00	35.46 -1.46 0.00	31.99 -1.32 0.00	29.61 -1.36 1.06	25.67 -1.16 1.40	22.01 -1.02 1.99	24.63 -1.12 0.94	21.67 -0.87 1.46	25.78 -0.82 0.10	28.63 -1.04 0.00
HQ_GEN_CEDARS_PROXY 323590	-9.86 -0.97 33.72	15.93 -0.75 5.52	18.78 -0.75 0.00	16.49 -0.57 0.00	23.41 -0.88 0.00	23.11 -0.91 0.01	25.22 -0.89 0.00	24.31 -0.90 0.00	24.10 -0.91 0.00	24.96 -0.94 0.00	29.63 -1.02 0.00	29.90 -1.08 0.00	-10.05 -1.04 36.74	28.42 -1.04 0.00	30.61 -1.35 0.00	35.46 -1.46 0.00	31.99 -1.32 0.00	29.61 -1.36 1.06	25.67 -1.16 1.40	22.01 -1.02 1.99	24.63 -1.12 0.94	21.67 -0.87 1.46	25.78 -0.82 0.10	28.63 -1.04 0.00
HQ_GEN_IMPORT 323601	15.84 -0.75 8.25	20.34 -0.64 1.22	18.97 -0.56 0.00	16.58 -0.47 0.00	23.64 -0.65 0.00	23.35 -0.68 0.00	25.42 -0.70 0.00	24.52 -0.69 0.00	24.31 -0.71 0.00	25.17 -0.73 0.00	29.84 -0.82 0.00	30.14 -0.84 0.00	18.98 -0.79 7.96	28.70 -0.76 0.00	31.04 -0.93 0.00	35.90 -1.02 0.00	30.38 -0.96 1.97	30.95 -0.92 0.16	27.43 -0.80 0.00	24.32 -0.70 0.00	25.92 -0.78 0.00	23.23 -0.67 0.11	25.99 -0.70 0.00	28.83 -0.83 0.00
HQ_GEN_WHEEL 23651	15.84 -0.75 8.25	20.34 -0.64 1.22	18.97 -0.56 0.00	16.58 -0.47 0.00	23.64 -0.65 0.00	23.35 -0.68 0.00	25.42 -0.70 0.00	24.52 -0.69 0.00	24.31 -0.71 0.00	25.17 -0.73 0.00	29.84 -0.82 0.00	30.14 -0.84 0.00	18.98 -0.79 7.96	28.70 -0.76 0.00	31.04 -0.93 0.00	35.90 -1.02 0.00	30.38 -0.96 1.97	30.95 -0.92 0.16	27.43 -0.80 0.00	24.32 -0.70 0.00	25.92 -0.78 0.00	23.23 -0.67 0.11	25.99 -0.70 0.00	28.83 -0.83 0.00
HUDSON_AVE_GT_3 23810	27.69 2.86 0.00	49.47 2.49 -24.77	25.56 2.15 -3.88	23.77 1.84 -4.88	26.82 2.53 0.00	28.50 2.60 -1.86	28.96 2.84 0.00	28.10 2.88 -0.01	27.94 2.93 0.00	29.01 3.08 -0.03	34.27 3.55 -0.06	36.56 3.71 -1.87	59.18 3.41 -28.04	43.87 3.60 -10.81	64.59 4.02 -28.59	50.07 4.57 -8.58	47.56 4.35 -9.90	44.69 4.28 -8.38	42.39 3.64 -10.53	41.71 3.18 -13.52	36.86 3.43 -6.73	34.87 3.08 -7.78	30.86 3.30 -0.87	33.47 3.39 -0.42
HUDSON_AVE_GT_4 23540	27.69 2.86 0.00	49.47 2.49 -24.77	25.56 2.15 -3.88	23.77 1.84 -4.88	26.82 2.53 0.00	28.50 2.60 -1.86	28.96 2.84 0.00	28.10 2.88 -0.01	27.94 2.93 0.00	29.01 3.08 -0.03	34.27 3.55 -0.06	36.56 3.71 -1.87	59.18 3.41 -28.04	43.87 3.60 -10.81	64.59 4.02 -28.59	50.07 4.57 -8.58	47.56 4.35 -9.90	44.69 4.28 -8.38	42.39 3.64 -10.53	41.71 3.18 -13.52	36.86 3.43 -6.73	34.87 3.08 -7.78	30.86 3.30 -0.87	33.47 3.39 -0.42
HUDSON_AVE_GT_5 23657	27.69 2.86 0.00	49.47 2.49 -24.77	25.56 2.15 -3.88	23.77 1.84 -4.88	26.82 2.53 0.00	28.50 2.60 -1.86	28.96 2.84 0.00	28.10 2.88 -0.01	27.94 2.93 0.00	29.01 3.08 -0.03	34.27 3.55 -0.06	36.56 3.71 -1.87	59.18 3.41 -28.04	43.87 3.60 -10.81	64.59 4.02 -28.59	50.07 4.57 -8.58	47.56 4.35 -9.90	44.69 4.28 -8.38	42.39 3.64 -10.53	41.71 3.18 -13.52	36.86 3.43 -6.73	34.87 3.08 -7.78	30.86 3.30 -0.87	33.47 3.39 -0.42
HUDSON_AVE_10 24168	27.67 2.84 0.00	49.43 2.46 -24.77	25.52 2.11 -3.88	23.74 1.81 -4.88	26.78 2.49 0.00	28.45 2.55 -1.86	28.92 2.81 0.00	28.09 2.86 -0.01	27.94 2.93 0.00	29.00 3.07 -0.03	34.24 3.53 -0.06	36.51 3.66 -1.87	59.14 3.37 -28.04	43.84 3.57 -10.81	64.55 3.99 -28.59	50.01 4.51 -8.58	47.52 4.31 -9.90	44.66 4.25 -8.38	42.35 3.59 -10.53	41.68 3.14 -13.52	36.82 3.40 -6.73	34.85 3.06 -7.78	30.85 3.28 -0.87	33.45 3.37 -0.42

HUNTER MOUNT___DRP 323613	26.72 1.89 0.00	32.14 1.72 -8.22	25.32 1.55 -4.24	23.73 1.35 -5.33	26.17 1.88 0.00	28.08 2.00 -2.05	28.26 2.15 0.00	27.28 2.07 0.00	27.19 2.18 0.00	28.11 2.20 -0.01	33.13 2.46 -0.02	33.72 2.54 -0.20	30.52 2.40 -0.40	32.16 2.50 -0.20	35.09 2.84 -0.28	40.65 3.27 -0.47	36.91 3.24 -0.36	38.36 3.24 -3.09	42.64 2.81 -11.62	43.55 2.46 -16.08	36.95 2.57 -7.68	34.30 2.28 -8.01	29.89 2.35 -0.85	32.09 2.31 -0.11
HUNTINGTON_RES_REC 323705	27.88 3.05 0.00	49.75 2.77 -24.77	25.82 2.41 -3.88	24.00 2.07 -4.88	27.18 2.89 0.00	28.84 2.94 -1.86	29.10 2.99 0.00	28.04 2.82 -0.01	23.91 2.78 3.88	28.93 2.99 -0.03	34.52 3.81 -0.06	35.34 3.83 -0.52	31.76 3.64 -0.39	34.03 3.79 -0.78	37.49 4.16 -1.36	43.02 4.78 -1.32	40.28 4.81 -2.16	48.46 4.82 -11.61	136.40 4.12 -104.05	69.31 3.56 -40.73	36.87 3.59 -6.59	34.18 3.19 -6.98	30.73 3.45 -0.59	32.71 3.96 0.91
HUNTLEY___63 23557	28.87 -0.43 -4.47	21.71 -0.49 0.00	19.65 -0.51 -0.63	17.41 -0.43 -0.79	23.76 -0.53 0.00	23.64 -0.70 -0.30	36.77 -0.97 -11.62	35.27 -0.68 -10.74	29.81 -0.80 -5.60	25.62 -0.84 -0.55	29.67 -0.99 0.00	29.80 -1.18 0.00	42.22 -1.24 -15.72	29.55 -1.47 -1.56	37.45 -1.58 -7.07	36.48 -1.83 -1.39	36.50 -1.89 -5.08	31.62 -2.08 -1.68	28.11 -1.74 -1.63	27.54 -1.37 -3.89	30.35 -1.18 -4.84	26.84 -1.28 -4.11	25.31 -1.50 -0.12	28.22 -1.44 0.00
HUNTLEY___64 23558	28.87 -0.43 -4.47	21.71 -0.49 0.00	19.65 -0.51 -0.63	17.41 -0.43 -0.79	23.76 -0.53 0.00	23.64 -0.70 -0.30	36.77 -0.97 -11.62	35.27 -0.68 -10.74	29.81 -0.80 -5.60	25.62 -0.84 -0.55	29.67 -0.99 0.00	29.80 -1.18 0.00	42.22 -1.24 -15.72	29.55 -1.47 -1.56	37.45 -1.58 -7.07	36.48 -1.83 -1.39	36.50 -1.89 -5.08	31.62 -2.08 -1.68	28.11 -1.74 -1.63	27.54 -1.37 -3.89	30.35 -1.18 -4.84	26.84 -1.28 -4.11	25.31 -1.50 -0.12	28.22 -1.44 0.00
HUNTLEY___65 23559	28.87 -0.43 -4.47	21.71 -0.49 0.00	19.65 -0.51 -0.63	17.41 -0.43 -0.79	23.76 -0.53 0.00	23.64 -0.70 -0.30	36.77 -0.97 -11.62	35.27 -0.68 -10.74	29.81 -0.80 -5.60	25.62 -0.84 -0.55	29.67 -0.99 0.00	29.80 -1.18 0.00	42.22 -1.24 -15.72	29.55 -1.47 -1.56	37.45 -1.58 -7.07	36.48 -1.83 -1.39	36.50 -1.89 -5.08	31.62 -2.08 -1.68	28.11 -1.74 -1.63	27.54 -1.37 -3.89	30.35 -1.18 -4.84	26.84 -1.28 -4.11	25.31 -1.50 -0.12	28.22 -1.44 0.00
HUNTLEY___66 23560	28.87 -0.43 -4.47	21.71 -0.49 0.00	19.65 -0.51 -0.63	17.41 -0.43 -0.79	23.76 -0.53 0.00	23.64 -0.70 -0.30	36.77 -0.97 -11.62	35.27 -0.68 -10.74	29.81 -0.80 -5.60	25.62 -0.84 -0.55	29.67 -0.99 0.00	29.80 -1.18 0.00	42.22 -1.24 -15.72	29.55 -1.47 -1.56	37.45 -1.58 -7.07	36.48 -1.83 -1.39	36.50 -1.89 -5.08	31.62 -2.08 -1.68	28.11 -1.74 -1.63	27.54 -1.37 -3.89	30.35 -1.18 -4.84	26.84 -1.28 -4.11	25.31 -1.50 -0.12	28.22 -1.44 0.00
HUNTLEY___67 23561	42.33 -0.59 -18.09	21.56 -0.64 0.00	19.53 -0.64 -0.64	17.31 -0.56 -0.81	23.58 -0.71 0.00	23.48 -0.87 -0.32	64.72 -1.15 -39.76	59.25 -0.85 -34.90	41.89 -0.99 -17.87	26.45 -1.01 -1.56	29.54 -1.11 0.00	29.97 -1.24 -0.22	149.03 -1.30 -122.60	41.44 -1.57 -13.55	89.58 -1.65 -59.26	45.16 -1.95 -10.18	51.41 -2.00 -20.10	39.34 -2.17 -9.48	29.18 -1.89 -2.85	37.84 -1.50 -14.32	54.57 -1.33 -29.21	44.94 -1.40 -22.33	25.20 -1.62 -0.12	28.10 -1.57 0.00
HUNTLEY___68 23562	42.33 -0.59 -18.09	21.56 -0.64 0.00	19.53 -0.64 -0.64	17.31 -0.56 -0.81	23.58 -0.71 0.00	23.48 -0.87 -0.32	64.72 -1.15 -39.76	59.25 -0.85 -34.90	41.89 -0.99 -17.87	26.45 -1.01 -1.56	29.54 -1.11 0.00	29.97 -1.24 -0.22	149.03 -1.30 -122.60	41.44 -1.57 -13.55	89.58 -1.65 -59.26	45.16 -1.95 -10.18	51.41 -2.00 -20.10	39.34 -2.17 -9.48	29.18 -1.89 -2.85	37.84 -1.50 -14.32	54.57 -1.33 -29.21	44.94 -1.40 -22.33	25.20 -1.62 -0.12	28.10 -1.57 0.00
HYLAND___LFGE 323620	27.35 1.21 -1.31	23.12 0.92 0.00	20.91 0.70 -0.69	18.51 0.60 -0.86	25.18 0.90 0.00	25.23 0.86 -0.33	30.93 0.92 -3.90	30.27 1.21 -3.84	28.29 1.25 -2.03	27.43 1.38 -0.15	32.46 1.81 0.00	32.65 1.67 0.00	39.87 1.29 -10.85	31.73 1.22 -1.05	38.45 1.42 -5.06	39.96 1.53 -1.51	36.37 1.09 -1.97	35.28 0.97 -2.28	31.75 0.85 -2.68	29.55 0.86 -3.68	32.75 1.12 -4.94	28.26 0.81 -3.44	27.55 0.72 -0.13	30.52 0.86 0.00
INDECK___CORINTH 23802	28.43 2.66 -0.94	-0.77 2.36 25.34	27.06 2.18 -5.35	25.69 1.91 -6.73	27.05 2.77 0.00	29.54 2.83 -2.67	29.12 3.01 0.00	28.11 2.91 0.01	28.15 3.14 0.00	28.92 3.04 0.03	34.11 3.52 0.06	33.88 3.53 0.63	32.48 3.03 -1.71	31.80 2.98 0.64	34.58 3.50 0.89	39.30 3.83 1.44	35.57 3.35 1.09	40.26 3.38 -4.85	55.42 3.36 -23.84	63.23 3.03 -35.18	46.48 3.31 -16.48	43.69 2.90 -16.78	31.34 3.16 -1.49	32.47 3.24 0.43
INDECK___ILION 23567	26.71 0.60 -1.28	22.92 0.50 -0.21	20.02 0.49 0.00	17.48 0.43 0.00	24.91 0.62 0.00	24.65 0.63 0.02	26.78 0.67 0.00	25.85 0.64 0.00	25.71 0.69 0.00	26.61 0.70 0.00	31.48 0.83 0.00	31.82 0.84 0.00	29.87 0.84 -1.31	30.27 0.82 0.00	32.91 0.94 0.00	38.00 1.08 0.00	34.33 1.02 0.00	32.11 1.03 0.95	25.06 0.91 4.08	20.02 0.80 5.80	24.78 0.83 2.75	21.93 0.74 2.82	27.17 0.76 0.28	30.40 0.74 0.00
INDECK___OLEAN 23982	38.52 1.20 -12.50	23.08 0.87 0.00	20.99 0.71 -0.75	18.58 0.58 -0.94	25.20 0.91 0.00	25.21 0.81 -0.36	51.80 0.62 -25.07	46.98 0.76 -21.01	36.26 0.54 -10.70	27.56 0.42 -1.23	31.25 0.58 -0.02	31.75 0.51 -0.26	92.32 0.26 -64.33	36.65 -0.01 -7.21	64.05 0.06 -32.02	43.66 -0.18 -6.91	47.64 -0.43 -14.76	38.65 -0.72 -7.33	30.99 -0.59 -3.36	34.42 -0.05 -9.45	46.22 0.37 -19.15	38.34 0.07 -14.26	26.69 -0.15 -0.15	29.71 0.04 0.00
INDECK___OSWEGO 23783	23.50 -0.37 0.96	21.68 -0.37 0.16	19.48 -0.36 -0.31	17.12 -0.32 -0.39	23.83 -0.46 0.00	23.74 -0.44 -0.14	25.62 -0.49 0.00	24.75 -0.46 0.00	24.52 -0.50 0.00	25.44 -0.46 0.00	30.10 -0.55 0.00	30.45 -0.53 0.00	26.17 -0.50 1.06	28.89 -0.57 0.00	31.37 -0.60 0.00	36.25 -0.67 0.00	32.64 -0.67 0.00	31.33 -0.68 0.02	27.64 -0.58 0.00	24.48 -0.53 0.00	26.16 -0.54 0.00	23.47 -0.52 0.01	26.08 -0.61 0.00	29.16 -0.51 0.00
INDECK___YERKES 23781	28.91 -0.39 -4.47	21.74 -0.46 0.00	19.67 -0.48 -0.63	17.43 -0.41 -0.79	23.79 -0.50 0.00	23.67 -0.67 -0.30	36.80 -0.94 -11.62	35.30 -0.65 -10.74	29.84 -0.77 -5.60	25.65 -0.81 -0.55	29.68 -0.97 0.00	29.80 -1.18 0.00	42.22 -1.23 -15.72	29.55 -1.47 -1.56	37.45 -1.58 -7.07	36.48 -1.83 -1.39	36.50 -1.89 -5.08	31.62 -2.08 -1.68	28.13 -1.72 -1.63	27.56 -1.34 -3.89	30.39 -1.15 -4.84	26.87 -1.25 -4.11	25.34 -1.47 -0.12	28.25 -1.41 0.00
INDIAN POINT_GT_1 24139	27.30 2.46 0.00	48.67 2.16 -24.30	25.26 1.89 -3.84	23.49 1.61 -4.83	26.50 2.22 0.00	28.16 2.28 -1.85	28.59 2.48 0.00	27.70 2.48 -0.01	27.54 2.52 0.00	28.55 2.62 -0.03	33.74 3.03 -0.06	34.77 3.15 -0.64	31.81 2.91 -1.17	33.43 3.08 -0.90	37.05 3.46 -1.63	42.43 3.93 -1.58	38.38 3.77 -1.29	39.24 3.71 -3.49	41.74 3.18 -10.34	41.24 2.77 -13.45	36.25 2.99 -6.56	33.71 2.69 -7.01	30.46 2.90 -0.86	33.09 3.01 -0.42

INDIAN POINT_GT_2 23659	27.30 2.46 0.00	48.67 2.16 -24.30	25.26 1.89 -3.84	23.49 1.61 -4.83	26.50 2.22 0.00	28.16 2.28 -1.85	28.59 2.48 0.00	27.70 2.48 -0.01	27.54 2.52 0.00	28.55 2.62 -0.03	33.74 3.03 -0.06	34.77 3.15 -0.64	31.81 2.91 -1.17	33.43 3.08 -0.90	37.05 3.46 -1.63	42.43 3.93 -1.58	38.38 3.77 -1.29	39.24 3.71 -3.49	41.74 3.18 -10.34	41.24 2.77 -13.45	36.25 2.99 -6.56	33.71 2.69 -7.01	30.46 2.90 -0.86	33.09 3.01 -0.42
INDIAN POINT_GT_3 24019	27.30 2.46 0.00	48.67 2.16 -24.30	25.26 1.89 -3.84	23.49 1.61 -4.83	26.50 2.22 0.00	28.16 2.28 -1.85	28.59 2.48 0.00	27.70 2.48 -0.01	27.54 2.52 0.00	28.55 2.62 -0.03	33.74 3.03 -0.06	34.77 3.15 -0.64	31.81 2.91 -1.17	33.43 3.08 -0.90	37.05 3.46 -1.63	42.43 3.93 -1.58	38.38 3.77 -1.29	39.24 3.71 -3.49	41.74 3.18 -10.34	41.24 2.77 -13.45	36.25 2.99 -6.56	33.71 2.69 -7.01	30.46 2.90 -0.86	33.09 3.01 -0.42
INDIAN POINT___2 23530	27.25 2.42 0.00	47.86 2.13 -23.52	25.17 1.85 -3.79	23.40 1.58 -4.77	26.47 2.18 0.00	28.09 2.24 -1.82	28.55 2.44 0.00	27.65 2.43 -0.01	27.48 2.47 0.00	28.49 2.56 -0.02	33.67 2.96 -0.06	34.68 3.08 -0.62	31.71 2.84 -1.15	33.34 3.02 -0.87	36.93 3.38 -1.59	42.29 3.83 -1.53	38.25 3.68 -1.26	39.10 3.63 -3.44	41.57 3.10 -10.25	41.09 2.71 -13.37	36.13 2.92 -6.52	33.59 2.63 -6.96	30.39 2.84 -0.85	33.02 2.96 -0.40
INDIAN POINT___3 23531	27.25 2.42 0.00	48.68 2.13 -24.35	25.23 1.85 -3.84	23.47 1.58 -4.83	26.47 2.18 0.00	28.12 2.24 -1.85	28.55 2.44 0.00	27.65 2.43 -0.01	27.48 2.47 0.00	28.49 2.56 -0.03	33.67 2.96 -0.06	34.70 3.07 -0.64	31.68 2.83 -1.12	33.33 3.00 -0.88	36.91 3.37 -1.58	42.31 3.81 -1.57	38.26 3.67 -1.28	39.13 3.61 -3.49	41.66 3.09 -10.34	41.17 2.70 -13.46	36.17 2.91 -6.57	33.64 2.62 -7.01	30.39 2.83 -0.86	33.02 2.94 -0.42
IP CORINTH___1 23988	28.43 2.66 -0.94	-0.77 2.36 25.34	27.06 2.18 -5.35	25.69 1.91 -6.73	27.05 2.77 0.00	29.54 2.83 -2.67	29.12 3.01 0.00	28.11 2.91 0.01	28.15 3.14 0.00	28.92 3.04 0.03	34.11 3.52 0.06	33.88 3.53 0.63	32.48 3.03 -1.71	31.80 2.98 0.64	34.58 3.50 0.89	39.30 3.83 1.44	35.57 3.35 1.09	40.26 3.38 -4.85	55.42 3.36 -23.84	63.23 3.03 -35.18	46.48 3.31 -16.48	43.69 2.90 -16.78	31.34 3.16 -1.49	32.47 3.24 0.43
IP___TICONDEROGA 23804	29.39 3.62 -0.94	-0.28 3.19 25.67	27.88 3.01 -5.34	26.37 2.60 -6.72	28.18 3.89 0.00	30.78 4.07 -2.67	30.40 4.29 0.00	29.38 4.18 0.01	29.62 4.60 0.00	30.35 4.47 0.03	35.91 5.32 0.06	35.62 5.27 0.64	34.10 4.67 -1.70	33.25 4.44 0.64	36.37 5.30 0.90	40.94 5.48 1.46	37.03 4.83 1.11	41.84 5.00 -4.81	56.75 4.82 -23.71	64.49 4.45 -35.02	47.88 4.79 -16.40	44.85 4.15 -16.69	32.76 4.59 -1.48	34.00 4.78 0.44
ISLIP_RES_REC 323679	28.17 3.34 0.00	49.97 2.99 -24.77	26.01 2.60 -3.88	24.17 2.24 -4.88	27.43 3.14 0.00	29.11 3.21 -1.86	29.44 3.33 0.00	28.40 3.18 -0.01	35.08 3.16 -6.90	29.29 3.37 -0.03	34.93 4.22 -0.06	35.72 4.21 -0.52	32.08 3.96 -0.39	34.36 4.12 -0.78	37.84 4.51 -1.36	43.46 5.22 -1.32	40.71 5.24 -2.16	48.77 5.23 -11.51	58.40 4.47 -25.71	61.00 3.89 -32.09	37.21 3.93 -6.59	34.48 3.49 -6.98	31.87 3.81 -1.36	36.81 4.33 -2.81
JARVIS____ 23743	26.34 0.22 -1.28	22.61 0.19 -0.21	19.70 0.18 0.00	17.19 0.14 0.00	24.48 0.19 0.00	24.23 0.21 0.02	26.33 0.22 0.00	25.43 0.22 0.00	25.24 0.23 0.00	26.14 0.23 0.00	30.93 0.28 0.00	31.26 0.28 0.00	29.29 0.25 -1.31	29.70 0.24 0.00	32.25 0.28 0.00	37.23 0.30 0.00	33.61 0.30 0.00	31.36 0.28 0.95	24.39 0.25 4.08	19.43 0.21 5.80	24.18 0.23 2.75	21.39 0.20 2.82	26.61 0.20 0.28	29.90 0.23 0.00
JENNISON___1 23625	27.23 2.13 -0.27	28.82 1.78 -4.83	22.90 1.55 -1.82	20.67 1.33 -2.29	26.23 1.94 0.00	26.93 2.01 -0.88	29.06 2.32 -0.63	28.20 2.43 -0.56	27.81 2.51 -0.29	28.59 2.65 -0.04	33.76 3.10 -0.01	34.34 3.24 -0.12	33.21 2.93 -2.55	32.88 3.06 -0.36	36.89 3.43 -1.49	42.08 4.04 -1.12	37.65 3.74 -0.60	38.27 3.51 -2.73	38.89 2.99 -7.67	37.59 2.67 -9.91	36.00 2.80 -6.51	31.73 2.47 -5.25	29.79 2.59 -0.51	32.46 2.71 -0.08
JENNISON___2 23626	27.23 2.13 -0.27	28.82 1.78 -4.83	22.90 1.55 -1.82	20.67 1.33 -2.29	26.23 1.94 0.00	26.93 2.01 -0.88	29.06 2.32 -0.63	28.20 2.43 -0.56	27.81 2.51 -0.29	28.59 2.65 -0.04	33.76 3.10 -0.01	34.34 3.24 -0.12	33.21 2.93 -2.55	32.88 3.06 -0.36	36.89 3.43 -1.49	42.08 4.04 -1.12	37.65 3.74 -0.60	38.27 3.51 -2.73	38.89 2.99 -7.67	37.59 2.67 -9.91	36.00 2.80 -6.51	31.73 2.47 -5.25	29.79 2.59 -0.51	32.46 2.71 -0.08
JERICHO_RISE_WT_PWR 323719	-10.81 -1.02 34.62	15.42 -1.02 5.77	18.76 -0.76 0.00	16.46 -0.59 0.00	23.59 -0.70 0.00	23.36 -0.67 0.01	25.49 -0.62 0.00	24.59 -0.62 0.00	24.40 -0.61 0.00	25.28 -0.63 0.00	30.01 -0.64 0.00	30.31 -0.68 0.00	-11.36 -0.70 38.39	28.82 -0.64 0.00	31.13 -0.84 0.00	36.04 -0.88 0.00	32.43 -0.88 0.00	30.09 -0.85 1.09	26.10 -0.74 1.39	22.40 -0.64 1.97	25.06 -0.70 0.93	21.95 -0.58 1.48	26.02 -0.58 0.10	28.90 -0.77 0.00
KCE_NY_1 323755	27.96 2.20 -0.93	-1.98 2.00 26.18	26.71 1.85 -5.33	25.38 1.61 -6.71	26.61 2.32 0.00	29.06 2.36 -2.66	28.62 2.51 0.00	27.59 2.39 0.01	27.56 2.55 0.00	28.40 2.53 0.03	33.54 2.95 0.06	33.27 2.94 0.65	32.05 2.64 -1.69	31.44 2.64 0.66	34.09 3.04 0.92	38.81 3.38 1.49	35.26 3.08 1.13	39.81 3.03 -4.75	54.59 2.85 -23.52	62.35 2.57 -34.77	45.70 2.73 -16.27	42.98 2.41 -16.56	30.78 2.62 -1.46	31.90 2.69 0.45
KEDC PORT_JEFF_GT2 24210	27.94 3.10 0.00	49.79 2.81 -24.77	25.86 2.44 -3.88	24.03 2.10 -4.88	27.23 2.94 0.00	28.90 3.00 -1.86	29.20 3.09 0.00	28.15 2.93 -0.01	31.07 2.87 -3.19	29.02 3.09 -0.03	34.61 3.90 -0.06	35.39 3.88 -0.52	31.79 3.67 -0.39	34.00 3.76 -0.78	37.41 4.08 -1.36	42.77 4.53 -1.32	40.08 4.60 -2.16	48.15 4.62 -11.49	46.10 3.95 -13.93	63.70 3.56 -35.13	36.88 3.60 -6.59	34.20 3.21 -6.98	31.33 3.54 -1.09	35.26 4.07 -1.53
KEDC PORT_JEFF_GT3 24211	27.94 3.10 0.00	49.79 2.81 -24.77	25.86 2.44 -3.88	24.03 2.10 -4.88	27.23 2.94 0.00	28.90 3.00 -1.86	29.20 3.09 0.00	28.15 2.93 -0.01	31.07 2.87 -3.19	29.02 3.09 -0.03	34.61 3.90 -0.06	35.39 3.88 -0.52	31.79 3.67 -0.39	34.00 3.76 -0.78	37.41 4.08 -1.36	42.77 4.53 -1.32	40.08 4.60 -2.16	48.16 4.62 -11.51	55.93 3.95 -23.76	63.70 3.56 -35.13	36.88 3.60 -6.59	34.20 3.21 -6.98	31.33 3.54 -1.09	35.26 4.07 -1.53
KEDC_GLWD_GT4 24219	27.80 2.96 0.00	49.59 2.61 -24.77	25.68 2.27 -3.88	23.87 1.94 -4.88	26.99 2.70 0.00	28.66 2.76 -1.86	29.03 2.91 0.00	28.08 2.86 -0.01	27.89 2.88 0.00	28.97 3.04 -0.03	34.40 3.69 -0.06	35.29 3.78 -0.52	31.69 3.57 -0.39	34.03 3.79 -0.78	37.53 4.20 -1.36	42.80 4.56 -1.32	39.90 4.42 -2.16	47.87 4.35 -11.49	44.06 3.69 -12.15	43.08 3.19 -14.87	36.61 3.33 -6.59	33.98 2.99 -6.98	30.76 3.20 -0.87	33.74 3.65 -0.43

KEDC_GLWD_GT5 24220	27.80 2.96 0.00	49.59 2.61 -24.77	25.68 2.27 -3.88	23.87 1.94 -4.88	26.99 2.70 0.00	28.66 2.76 -1.86	29.03 2.91 0.00	28.08 2.86 -0.01	27.89 2.88 0.00	28.97 3.04 -0.03	34.40 3.69 -0.06	35.29 3.78 -0.52	31.69 3.57 -0.39	34.03 3.79 -0.78	37.53 4.20 -1.36	42.80 4.56 -1.32	39.90 4.42 -2.16	47.87 4.35 -11.49	44.06 3.69 -12.15	43.08 3.19 -14.87	36.61 3.33 -6.59	33.98 2.99 -6.98	30.76 3.20 -0.87	33.74 3.65 -0.43
KENSICO____ 23655	27.40 2.57 0.00	49.16 2.24 -24.71	25.36 1.95 -3.87	23.60 1.67 -4.87	26.60 2.31 0.00	28.27 2.37 -1.86	28.69 2.58 0.00	27.80 2.58 -0.01	27.64 2.63 0.00	28.66 2.73 -0.03	33.88 3.17 -0.06	34.94 3.29 -0.66	32.13 3.03 -1.37	33.64 3.21 -0.98	37.41 3.60 -1.84	42.67 4.09 -1.66	38.61 3.93 -1.38	39.45 3.86 -3.55	41.91 3.29 -10.39	41.39 2.87 -13.50	36.38 3.09 -6.59	33.84 2.78 -7.05	30.56 3.00 -0.87	33.20 3.11 -0.42
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.44 2.60 0.00	39.78 2.26 -15.31	25.09 1.96 -3.60	23.25 1.67 -4.52	26.60 2.31 0.00	28.14 2.38 -1.73	28.73 2.62 0.00	27.87 2.66 -0.01	27.78 2.77 0.00	28.79 2.87 -0.02	34.02 3.34 -0.04	34.70 3.34 -0.37	31.23 3.16 -0.34	33.23 3.40 -0.37	36.40 3.90 -0.53	42.18 4.40 -0.86	38.24 4.28 -0.65	39.26 4.30 -2.93	41.89 3.72 -9.94	41.63 3.25 -13.36	36.62 3.47 -6.45	33.88 3.08 -6.79	30.75 3.28 -0.78	33.32 3.40 -0.25
KIAC_JFK_GT1 23816	27.78 2.95 0.00	49.49 2.52 -24.77	25.55 2.14 -3.88	23.76 1.83 -4.88	26.79 2.50 0.00	28.45 2.55 -1.86	28.99 2.88 0.00	28.20 2.98 -0.01	28.08 3.07 0.00	29.15 3.23 -0.03	34.34 3.63 -0.06	36.55 3.70 -1.87	59.13 3.36 -28.04	43.85 3.57 -10.81	64.56 3.99 -28.59	49.96 4.46 -8.58	47.50 4.29 -9.90	44.68 4.27 -8.38	42.33 3.57 -10.53	41.67 3.14 -13.52	36.92 3.49 -6.73	35.14 3.20 -7.94	31.02 3.45 -0.87	33.59 3.51 -0.42
KIAC_JFK_GT2 23817	27.78 2.95 0.00	49.49 2.52 -24.77	25.55 2.14 -3.88	23.76 1.83 -4.88	26.79 2.50 0.00	28.45 2.55 -1.86	28.99 2.88 0.00	28.20 2.98 -0.01	28.08 3.07 0.00	29.15 3.23 -0.03	34.34 3.63 -0.06	36.55 3.70 -1.87	59.13 3.36 -28.04	43.85 3.57 -10.81	64.56 3.99 -28.59	49.96 4.46 -8.58	47.50 4.29 -9.90	44.68 4.27 -8.38	42.33 3.57 -10.53	41.67 3.14 -13.52	36.92 3.49 -6.73	35.14 3.20 -7.94	31.02 3.45 -0.87	33.59 3.51 -0.42
KINTIGH____ 23543	20.74 -0.80 3.30	21.40 -0.80 0.00	19.29 -0.78 -0.54	17.06 -0.67 -0.68	23.39 -0.89 0.00	23.26 -1.02 -0.25	18.01 -1.28 6.83	18.39 -1.04 5.78	20.96 -1.13 2.93	24.51 -1.14 0.26	29.37 -1.29 0.00	29.56 -1.37 0.06	10.09 -1.40 16.24	25.85 -1.63 1.98	21.58 -1.73 8.66	32.03 -2.01 2.88	27.04 -2.01 4.26	27.15 -2.14 2.74	26.48 -1.86 -0.11	23.73 -1.52 -0.24	19.21 -1.43 6.05	19.72 -1.45 2.84	25.16 -1.63 -0.10	28.06 -1.60 0.00
LACHUTE____HYDRO 323717	29.39 3.62 -0.94	-0.28 3.19 25.67	27.88 3.01 -5.34	26.37 2.60 -6.72	28.18 3.89 0.00	30.78 4.07 -2.67	30.40 4.29 0.00	29.38 4.18 0.01	29.62 4.60 0.00	30.35 4.47 0.03	35.91 5.32 0.06	35.62 5.27 0.64	34.10 4.67 -1.70	33.25 4.44 0.64	36.37 5.30 0.90	40.94 5.48 1.46	37.03 4.83 1.11	41.84 5.00 -4.81	56.75 4.82 -23.71	64.49 4.45 -35.02	47.88 4.79 -16.40	44.85 4.15 -16.69	32.76 4.59 -1.48	34.00 4.78 0.44
LEDERLE____ 23769	27.34 2.51 0.00	47.19 2.20 -22.78	25.18 1.92 -3.74	23.39 1.63 -4.70	26.54 2.25 0.00	28.15 2.32 -1.79	28.66 2.54 0.00	27.75 2.53 -0.01	27.58 2.56 0.00	28.59 2.66 -0.02	33.79 3.08 -0.06	34.75 3.20 -0.57	31.07 2.95 -0.38	33.18 3.15 -0.57	36.30 3.53 -0.80	42.24 4.02 -1.30	38.15 3.86 -0.98	39.07 3.78 -3.25	41.62 3.24 -10.16	41.12 2.83 -13.28	36.22 3.05 -6.46	33.63 2.74 -6.88	30.49 2.96 -0.84	33.14 3.08 -0.39
LINDEN COGEN____ 23786	27.55 2.72 0.00	49.34 2.37 -24.77	25.44 2.03 -3.88	23.67 1.74 -4.88	26.67 2.38 0.00	28.35 2.45 -1.86	28.81 2.70 0.00	27.98 2.76 -0.01	27.83 2.81 0.00	28.90 2.97 -0.03	34.11 3.39 -0.06	36.42 3.57 -1.87	59.07 3.30 -28.04	43.73 3.46 -10.81	64.45 3.89 -28.59	49.89 4.40 -8.58	47.41 4.20 -9.90	44.55 4.14 -8.38	42.27 3.52 -10.53	41.59 3.05 -13.52	36.72 3.30 -6.73	34.76 2.97 -7.78	30.71 3.15 -0.87	33.31 3.22 -0.42
LIPA_MISC_IPP 23656	27.86 3.03 0.00	49.70 2.72 -24.77	25.78 2.37 -3.88	23.97 2.03 -4.88	27.13 2.84 0.00	28.81 2.91 -1.86	29.10 2.99 0.00	28.08 2.86 -0.01	31.70 2.84 -3.85	29.00 3.07 -0.03	34.54 3.83 -0.06	35.32 3.81 -0.52	31.73 3.61 -0.39	33.97 3.73 -0.78	37.37 4.04 -1.36	42.93 4.70 -1.32	40.22 4.74 -2.16	48.28 4.75 -11.50	52.93 4.05 -20.66	63.19 3.53 -34.64	36.85 3.57 -6.59	34.16 3.17 -6.98	31.34 3.51 -1.14	35.42 4.00 -1.76
LISF____SOLAR 323691	27.93 3.10 0.00	49.75 2.77 -24.77	25.82 2.41 -3.88	24.01 2.07 -4.88	27.20 2.91 0.00	28.87 2.97 -1.86	29.18 3.06 0.00	28.15 2.92 -0.01	32.00 2.92 -4.06	29.08 3.15 -0.03	34.62 3.91 -0.06	35.41 3.90 -0.52	31.79 3.67 -0.39	34.03 3.79 -0.78	37.43 4.10 -1.36	43.02 4.78 -1.32	40.32 4.84 -2.16	48.37 4.84 -11.50	54.42 4.15 -22.05	63.08 3.62 -34.45	36.93 3.66 -6.59	34.23 3.25 -6.98	31.43 3.58 -1.16	35.58 4.08 -1.83
LITTLE FALLS____HYD 24013	27.13 1.02 -1.28	23.25 0.83 -0.21	20.40 0.87 0.00	17.83 0.78 0.00	25.40 1.11 0.00	25.14 1.13 0.02	27.30 1.18 0.00	26.32 1.11 0.00	26.24 1.23 0.00	27.12 1.22 0.00	32.09 1.44 0.00	32.43 1.44 0.00	30.54 1.50 -1.31	30.89 1.43 0.00	33.63 1.66 0.00	38.84 1.92 0.00	35.14 1.84 0.00	32.95 1.87 0.95	25.84 1.70 4.08	20.71 1.50 5.80	25.47 1.52 2.75	22.55 1.36 2.82	27.82 1.41 0.28	30.95 1.29 0.00
LI_NEWBRIDGE____DRP 323616	27.69 2.85 0.00	49.53 2.55 -24.77	25.62 2.21 -3.88	23.83 1.90 -4.88	26.93 2.64 0.00	28.60 2.70 -1.86	28.88 2.77 0.00	27.86 2.64 -0.01	27.63 2.62 0.00	28.72 2.79 -0.03	34.18 3.46 -0.06	35.02 3.52 -0.52	31.51 3.39 -0.39	33.80 3.56 -0.78	37.23 3.91 -1.36	42.65 4.41 -1.32	39.81 4.33 -2.16	47.79 4.27 -11.49	43.99 3.62 -12.15	43.01 3.13 -14.87	36.50 3.22 -6.59	33.90 2.92 -6.98	30.70 3.14 -0.87	33.65 3.56 -0.43
LOCKPORT____CC1 323769	22.74 -0.83 1.27	21.34 -0.86 0.00	19.30 -0.83 -0.61	17.09 -0.73 -0.76	23.35 -0.94 0.00	23.21 -1.12 -0.29	22.44 -1.43 2.25	22.38 -1.11 1.72	22.91 -1.24 0.86	24.53 -1.24 0.13	29.24 -1.40 0.01	29.33 -1.52 0.12	18.28 -1.55 7.90	26.76 -1.81 0.90	25.84 -1.96 4.17	33.98 -2.25 0.68	31.66 -2.23 -0.58	31.02 -2.41 -1.40	27.66 -2.11 -1.54	25.05 -1.70 -1.73	24.93 -1.53 0.24	24.04 -1.60 -1.64	24.94 -1.86 -0.11	27.82 -1.85 0.00
LOCKPORT____CC2 323770	22.74 -0.83 1.27	21.34 -0.86 0.00	19.30 -0.83 -0.61	17.09 -0.73 -0.76	23.35 -0.94 0.00	23.21 -1.12 -0.29	22.44 -1.43 2.25	22.38 -1.11 1.72	22.91 -1.24 0.86	24.53 -1.24 0.13	29.24 -1.40 0.01	29.33 -1.52 0.12	18.28 -1.55 7.90	26.76 -1.81 0.90	25.84 -1.96 4.17	33.98 -2.25 0.68	31.66 -2.23 -0.58	31.02 -2.41 -1.40	27.66 -2.11 -1.54	25.05 -1.70 -1.73	24.93 -1.53 0.24	24.04 -1.60 -1.64	24.94 -1.86 -0.11	27.82 -1.85 0.00

LOCKPORT__CC3 323771	22.74 -0.83 1.27	21.34 -0.86 0.00	19.30 -0.83 -0.61	17.09 -0.73 -0.76	23.35 -0.94 0.00	23.21 -1.12 -0.29	22.44 -1.43 2.25	22.38 -1.11 1.72	22.91 -1.24 0.86	24.53 -1.24 0.13	29.24 -1.40 0.01	29.33 -1.52 0.12	18.28 -1.55 7.90	26.76 -1.81 0.90	25.84 -1.96 4.17	33.98 -2.25 0.68	31.66 -2.23 -0.58	31.02 -2.41 -1.40	27.66 -2.11 -1.54	25.05 -1.70 -1.73	24.93 -1.53 0.24	24.04 -1.60 -1.64	24.94 -1.86 -0.11	27.82 -1.85 0.00
LONG_LAKE_PHOENIX 24014	24.57 -0.27 0.00	21.94 -0.27 0.00	19.59 -0.26 -0.32	17.21 -0.24 -0.40	23.95 -0.34 0.00	23.86 -0.33 -0.15	25.74 -0.37 0.00	24.87 -0.34 0.00	24.64 -0.37 0.00	25.57 -0.34 0.00	30.25 -0.40 0.00	30.62 -0.37 0.00	27.39 -0.34 0.00	29.06 -0.40 0.00	31.59 -0.38 0.00	36.48 -0.44 0.00	32.82 -0.49 0.00	31.52 -0.51 0.00	27.78 -0.45 0.00	24.60 -0.41 0.00	26.28 -0.42 0.00	23.59 -0.42 0.00	26.20 -0.49 0.00	29.28 -0.38 0.00
LOVETT__3 23632	27.21 2.38 0.00	47.31 2.09 -23.01	25.11 1.83 -3.76	23.32 1.55 -4.72	26.43 2.14 0.00	28.04 2.20 -1.80	28.52 2.40 0.00	27.61 2.39 -0.01	27.43 2.41 0.00	28.43 2.50 -0.02	33.60 2.89 -0.06	34.56 2.99 -0.57	30.87 2.76 -0.38	32.97 2.93 -0.58	36.05 3.27 -0.81	41.94 3.72 -1.31	37.88 3.58 -0.99	38.82 3.52 -3.27	41.41 3.01 -10.18	40.95 2.63 -13.30	36.03 2.86 -6.48	33.49 2.58 -6.90	30.32 2.79 -0.84	32.97 2.91 -0.39
LOVETT__4 23642	27.21 2.38 0.00	47.31 2.09 -23.01	25.11 1.83 -3.76	23.32 1.55 -4.72	26.43 2.14 0.00	28.04 2.20 -1.80	28.52 2.40 0.00	27.61 2.39 -0.01	27.43 2.41 0.00	28.43 2.50 -0.02	33.60 2.89 -0.06	34.56 2.99 -0.57	30.87 2.76 -0.38	32.97 2.93 -0.58	36.05 3.27 -0.81	41.94 3.72 -1.31	37.88 3.58 -0.99	38.82 3.52 -3.27	41.41 3.01 -10.18	40.95 2.63 -13.30	36.03 2.86 -6.48	33.49 2.58 -6.90	30.32 2.79 -0.84	32.97 2.91 -0.39
LOVETT__5 23593	27.21 2.38 0.00	47.31 2.09 -23.01	25.11 1.83 -3.76	23.32 1.55 -4.72	26.43 2.14 0.00	28.04 2.20 -1.80	28.52 2.40 0.00	27.61 2.39 -0.01	27.43 2.41 0.00	28.43 2.50 -0.02	33.60 2.89 -0.06	34.56 2.99 -0.57	30.87 2.76 -0.38	32.97 2.93 -0.58	36.05 3.27 -0.81	41.94 3.72 -1.31	37.88 3.58 -0.99	38.82 3.52 -3.27	41.41 3.01 -10.18	40.95 2.63 -13.30	36.03 2.86 -6.48	33.49 2.58 -6.90	30.32 2.79 -0.84	32.97 2.91 -0.39
LOWER RAQUET__HYD 24057	-3.98 -0.76 28.05	16.91 -0.62 4.67	18.92 -0.61 0.00	16.60 -0.46 0.00	23.60 -0.69 0.00	23.33 -0.70 0.01	25.48 -0.64 0.00	24.59 -0.62 0.00	24.41 -0.61 0.00	25.29 -0.62 0.00	30.04 -0.61 0.00	30.31 -0.67 0.00	-4.06 -0.68 31.11	28.67 -0.79 0.00	30.66 -1.31 0.00	35.50 -1.41 0.00	32.01 -1.30 0.00	29.75 -1.32 0.96	25.67 -1.12 1.44	21.99 -0.99 2.04	24.65 -1.08 0.97	21.92 -0.68 1.42	26.03 -0.57 0.10	28.81 -0.85 0.00
LOWER__HUDSON 24059	26.41 1.59 0.00	-6.64 1.48 30.33	26.17 1.42 -5.23	24.86 1.24 -6.57	26.06 1.77 0.00	28.44 1.80 -2.60	27.98 1.87 0.00	26.93 1.73 0.01	26.87 1.86 0.00	27.71 1.84 0.03	32.70 2.12 0.07	32.32 2.09 0.75	30.24 1.93 -0.58	30.57 1.87 0.76	33.09 2.18 1.06	37.56 2.36 1.72	34.20 2.20 1.30	38.24 2.19 -4.02	51.44 2.03 -21.18	58.52 1.85 -31.66	43.40 1.94 -14.77	40.71 1.75 -14.96	29.90 1.93 -1.28	31.08 1.93 0.51
LWR__OSWEGATCHIE_HYD 23850	6.04 -0.12 18.67	18.99 -0.11 3.11	19.36 -0.16 0.00	16.93 -0.12 0.00	24.11 -0.18 0.00	23.90 -0.13 0.01	26.09 -0.03 0.00	25.20 -0.02 0.00	25.07 0.05 0.00	26.01 0.11 0.00	30.87 0.22 0.00	31.15 0.16 0.00	7.11 0.10 20.73	29.50 0.04 0.00	31.66 -0.31 0.00	36.67 -0.25 0.00	33.05 -0.25 0.00	30.94 -0.32 0.77	26.52 -0.20 1.50	22.68 -0.20 2.14	25.47 -0.22 1.01	22.64 -0.04 1.32	26.59 0.00 0.10	29.48 -0.18 0.00
LYONS_FALL_HYD 23570	21.29 0.66 4.19	22.04 0.54 0.70	20.02 0.42 -0.08	17.50 0.35 -0.09	24.80 0.51 0.00	24.63 0.57 -0.02	26.81 0.70 0.00	25.92 0.71 0.00	25.82 0.81 0.00	26.80 0.90 0.00	31.79 1.14 0.00	32.11 1.12 0.00	24.03 1.01 4.71	30.50 1.04 0.00	32.97 1.00 0.00	38.14 1.23 0.00	34.38 1.07 0.00	32.35 0.97 0.66	26.75 0.90 2.37	22.41 0.77 3.37	25.91 0.82 1.60	23.03 0.73 1.71	27.25 0.72 0.16	30.35 0.68 0.00
MADISON__COUNTY_LFGE 323628	25.62 0.79 0.00	22.86 0.65 0.00	20.26 0.55 -0.19	17.75 0.46 -0.24	24.96 0.67 0.00	24.83 0.71 -0.08	26.94 0.82 0.00	26.06 0.85 0.00	25.92 0.91 0.00	26.90 0.99 0.00	31.88 1.23 0.00	32.20 1.22 0.00	28.80 1.12 0.05	30.62 1.16 0.00	33.24 1.27 0.00	38.46 1.54 0.00	34.66 1.35 0.00	32.87 1.22 0.38	27.70 1.06 1.58	23.70 0.93 2.24	26.61 0.98 1.06	23.75 0.84 1.10	27.42 0.84 0.11	30.56 0.90 0.00
MAPLE RIDGE_WT_1 323574	38.31 -0.09 -13.57	24.40 -0.06 -2.26	19.30 -0.07 0.16	16.76 -0.09 0.20	24.17 -0.12 0.00	23.84 -0.08 0.12	26.05 -0.06 0.00	25.16 -0.05 0.00	24.96 -0.05 0.00	25.85 -0.05 0.00	30.59 -0.06 0.00	30.92 -0.06 0.00	42.48 -0.05 -14.81	29.40 -0.06 0.00	31.85 -0.12 0.00	36.77 -0.15 0.00	33.17 -0.14 0.00	30.41 -0.12 1.51	20.61 -0.11 7.50	14.23 -0.12 10.67	21.53 -0.11 5.06	18.91 -0.09 5.01	26.10 -0.08 0.52	29.58 -0.09 0.00
MAPLE RIDGE_WT_2 323611	38.31 -0.09 -13.57	24.40 -0.06 -2.26	19.30 -0.07 0.16	16.76 -0.09 0.20	24.17 -0.12 0.00	23.84 -0.08 0.12	26.05 -0.06 0.00	25.16 -0.05 0.00	24.96 -0.05 0.00	25.85 -0.05 0.00	30.59 -0.06 0.00	30.92 -0.06 0.00	42.48 -0.05 -14.81	29.40 -0.06 0.00	31.85 -0.12 0.00	36.77 -0.15 0.00	33.17 -0.14 0.00	30.41 -0.12 1.51	20.61 -0.11 7.50	14.23 -0.12 10.67	21.53 -0.11 5.06	18.91 -0.09 5.01	26.10 -0.08 0.52	29.58 -0.09 0.00
MARBLE_RIVER_WT_PWR 323696	-11.45 -0.96 35.32	15.33 -0.99 5.89	18.79 -0.73 0.00	16.50 -0.55 0.00	23.65 -0.64 0.00	23.43 -0.60 0.01	25.57 -0.55 0.00	24.67 -0.54 0.00	24.48 -0.54 0.00	25.36 -0.55 0.00	30.11 -0.54 0.00	30.40 -0.59 0.00	-12.05 -0.61 39.17	28.90 -0.56 0.00	31.22 -0.75 0.00	36.14 -0.78 0.00	32.53 -0.78 0.00	30.16 -0.76 1.11	26.18 -0.66 1.38	22.48 -0.57 1.96	25.14 -0.62 0.93	22.00 -0.52 1.49	26.09 -0.51 0.09	28.99 -0.68 0.00
MARSH_HILL_WT_PWR 323713	31.38 0.88 -5.67	22.82 0.61 0.00	20.83 0.48 -0.82	18.49 0.41 -1.03	24.94 0.65 0.00	25.05 0.62 -0.39	38.43 0.57 -11.74	36.06 0.83 -10.02	30.93 0.79 -5.12	27.32 0.87 -0.55	31.79 1.13 -0.01	32.16 1.07 -0.11	59.57 0.86 -30.97	33.50 0.61 -3.44	48.61 0.78 -15.86	42.90 0.86 -5.12	40.93 0.47 -7.14	38.26 0.25 -5.97	33.30 0.32 -4.76	31.76 0.30 -6.44	40.87 0.53 -13.64	32.33 0.26 -8.05	26.96 0.10 -0.16	29.99 0.32 0.00
MG INDUSTRY__DRP 24185	26.08 1.25 0.00	23.44 1.23 0.00	25.35 1.16 -4.66	23.93 1.02 -5.86	25.73 1.44 0.00	27.77 1.46 -2.27	27.60 1.48 0.00	26.49 1.28 0.00	26.38 1.37 0.00	27.25 1.35 0.00	32.15 1.54 0.03	32.12 1.47 0.34	29.60 1.40 -0.47	30.50 1.38 0.34	33.10 1.61 0.47	37.90 1.74 0.76	34.43 1.70 0.57	36.85 1.68 -3.14	44.73 1.49 -15.02	48.37 1.32 -22.03	38.42 1.39 -10.34	35.82 1.27 -10.54	29.07 1.42 -0.95	30.87 1.43 0.23

MID___OSWEGATCHIE_HYD 23849	6.04 -0.12 18.67	18.99 -0.11 3.11	19.36 -0.16 0.00	16.93 -0.12 0.00	24.11 -0.18 0.00	23.90 -0.13 0.01	26.09 -0.03 0.00	25.20 -0.02 0.00	25.07 0.05 0.00	26.01 0.11 0.00	30.87 0.22 0.00	31.15 0.16 0.00	7.11 0.10 20.73	29.50 0.04 0.00	31.66 -0.31 0.00	36.67 -0.25 0.00	33.05 -0.25 0.00	30.94 -0.32 0.77	26.52 -0.20 1.50	22.68 -0.20 2.14	25.47 -0.22 1.01	22.64 -0.04 1.32	26.59 0.00 0.10	29.48 -0.18 0.00
MID___RAQUETTE_HYD 23851	-3.98 -0.76 28.05	16.91 -0.62 4.67	18.92 -0.61 0.00	16.60 -0.46 0.00	23.60 -0.69 0.00	23.33 -0.70 0.01	25.48 -0.64 0.00	24.59 -0.62 0.00	24.41 -0.61 0.00	25.29 -0.62 0.00	30.04 -0.61 0.00	30.31 -0.67 0.00	-4.06 -0.68 31.11	28.67 -0.79 0.00	30.66 -1.31 0.00	35.50 -1.41 0.00	32.01 -1.30 0.00	29.75 -1.32 0.96	25.67 -1.12 1.44	21.99 -0.99 2.04	24.65 -1.08 0.97	21.92 -0.68 1.42	26.03 -0.57 0.10	28.81 -0.85 0.00
MILLIKEN___1 23584	26.02 0.84 -0.35	22.88 0.67 0.00	20.89 0.53 -0.84	18.56 0.45 -1.05	24.94 0.65 0.00	25.12 0.69 -0.40	27.67 0.75 -0.81	26.73 0.81 -0.71	26.16 0.78 -0.37	26.82 0.87 -0.04	31.64 0.99 0.00	32.00 1.02 0.00	31.68 0.90 -3.05	30.66 0.91 -0.30	34.99 1.12 -1.91	40.01 1.36 -1.73	34.93 1.12 -0.51	35.38 0.98 -2.37	32.96 0.85 -3.90	29.46 0.78 -3.66	32.84 0.87 -5.28	26.91 0.69 -2.21	27.52 0.67 -0.16	30.46 0.79 0.00
MILLIKEN___2 23585	26.02 0.84 -0.35	22.88 0.67 0.00	20.89 0.53 -0.84	18.56 0.45 -1.05	24.94 0.65 0.00	25.12 0.69 -0.40	27.67 0.75 -0.81	26.73 0.81 -0.71	26.16 0.78 -0.37	26.82 0.87 -0.04	31.64 0.99 0.00	32.00 1.02 0.00	31.68 0.90 -3.05	30.66 0.91 -0.30	34.99 1.12 -1.91	40.01 1.36 -1.73	34.93 1.12 -0.51	35.38 0.98 -2.37	32.96 0.85 -3.90	29.46 0.78 -3.66	32.84 0.87 -5.28	26.91 0.69 -2.21	27.52 0.67 -0.16	30.46 0.79 0.00
MILLIKEN___DIESEL 23629	26.02 0.84 -0.35	22.88 0.67 0.00	20.89 0.53 -0.84	18.56 0.45 -1.05	24.94 0.65 0.00	25.12 0.69 -0.40	27.67 0.75 -0.81	26.73 0.81 -0.71	26.16 0.78 -0.37	26.82 0.87 -0.04	31.64 0.99 0.00	32.00 1.02 0.00	31.68 0.90 -3.05	30.66 0.91 -0.30	34.99 1.12 -1.91	40.01 1.36 -1.73	34.93 1.12 -0.51	35.38 0.98 -2.37	32.96 0.85 -3.90	29.46 0.78 -3.66	32.84 0.87 -5.28	26.91 0.69 -2.21	27.52 0.67 -0.16	30.46 0.79 0.00
MILLSEAT___LFGE 323607	22.91 -0.40 1.52	21.72 -0.49 0.00	19.60 -0.51 -0.58	17.33 -0.45 -0.73	23.74 -0.55 0.00	23.57 -0.74 -0.27	22.25 -1.07 2.80	22.32 -0.69 2.20	23.12 -0.79 1.11	24.99 -0.76 0.15	29.84 -0.80 0.01	29.99 -0.85 0.14	16.91 -0.96 9.85	27.15 -1.19 1.11	25.47 -1.36 5.14	33.94 -1.58 1.41	30.87 -1.58 0.87	30.16 -1.80 0.08	27.78 -1.58 -1.13	25.19 -1.25 -1.42	23.76 -1.07 1.87	22.91 -1.22 -0.11	25.25 -1.55 -0.11	28.13 -1.53 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.32 2.49 0.00	48.94 2.18 -24.55	25.29 1.90 -3.86	23.53 1.63 -4.85	26.53 2.24 0.00	28.19 2.30 -1.85	28.62 2.50 0.00	27.72 2.50 -0.01	27.56 2.54 0.00	28.57 2.64 -0.03	33.78 3.06 -0.06	34.81 3.18 -0.65	31.84 2.93 -1.17	33.46 3.10 -0.90	37.08 3.48 -1.64	42.47 3.96 -1.60	38.41 3.80 -1.31	39.28 3.74 -3.51	41.79 3.20 -10.37	41.29 2.79 -13.48	36.27 3.00 -6.58	33.74 2.70 -7.03	30.47 2.91 -0.86	33.11 3.03 -0.42
MODEL_CITY_ENERGY 24167	19.55 -1.22 4.06	21.01 -1.20 0.00	19.02 -1.12 -0.62	16.85 -0.98 -0.77	22.99 -1.30 0.00	22.85 -1.48 -0.29	16.02 -1.82 8.27	16.75 -1.52 6.95	19.82 -1.65 3.55	23.82 -1.67 0.41	28.73 -1.91 0.02	28.72 -2.02 0.25	4.22 -1.96 21.55	24.81 -2.25 2.40	18.72 -2.40 10.84	30.91 -2.79 3.22	25.76 -2.68 4.87	26.75 -2.86 2.43	26.43 -2.53 -0.73	23.20 -2.06 -0.25	18.80 -1.91 5.98	18.89 -1.94 3.17	24.58 -2.23 -0.11	27.41 -2.25 0.00
MODERN_LFGE___ 323580	19.55 -1.22 4.06	21.01 -1.20 0.00	19.02 -1.12 -0.62	16.85 -0.98 -0.77	22.99 -1.30 0.00	22.85 -1.48 -0.29	16.02 -1.82 8.27	16.75 -1.52 6.95	19.82 -1.65 3.55	23.82 -1.67 0.41	28.73 -1.91 0.02	28.72 -2.02 0.25	4.22 -1.96 21.55	24.81 -2.25 2.40	18.72 -2.40 10.84	30.91 -2.79 3.22	25.76 -2.68 4.87	26.75 -2.86 2.43	26.43 -2.53 -0.73	23.20 -2.06 -0.25	18.80 -1.91 5.98	18.89 -1.94 3.17	24.58 -2.23 -0.11	27.41 -2.25 0.00
MOHAWK_PAPER___DRP 24187	26.32 1.49 0.00	-0.48 1.43 24.12	26.03 1.34 -5.16	24.71 1.18 -6.48	25.94 1.66 0.00	28.27 1.68 -2.55	27.85 1.73 0.00	26.73 1.53 0.01	26.66 1.65 0.00	27.54 1.66 0.03	32.49 1.90 0.06	32.27 1.88 0.59	30.05 1.77 -0.54	30.59 1.74 0.60	33.14 2.00 0.84	37.78 2.22 1.35	34.42 2.13 1.03	37.75 2.09 -3.62	48.70 1.88 -18.59	54.36 1.70 -27.65	41.40 1.78 -12.92	38.72 1.61 -13.11	29.60 1.77 -1.14	31.03 1.77 0.41
MONGAUP___HYD 23641	27.12 2.29 0.00	44.71 2.00 -20.51	24.81 1.73 -3.55	23.00 1.48 -4.46	26.34 2.05 0.00	27.84 2.10 -1.70	28.35 2.24 0.00	27.45 2.24 -0.01	27.29 2.28 0.00	28.25 2.32 -0.02	33.36 2.66 -0.05	34.15 2.65 -0.51	30.52 2.44 -0.36	32.55 2.58 -0.51	35.50 2.81 -0.72	41.05 2.96 -1.17	37.20 3.00 -0.88	38.11 2.98 -3.10	40.63 2.55 -9.86	40.20 2.22 -12.97	35.43 2.44 -6.30	32.99 2.30 -6.69	30.04 2.54 -0.80	32.78 2.76 -0.35
MONTAUK___DIESEL 23721	29.10 4.27 0.00	50.75 3.76 -24.77	26.68 3.27 -3.88	24.73 2.80 -4.88	28.22 3.93 0.00	29.89 3.99 -1.86	30.32 4.20 0.00	29.32 4.10 -0.01	33.17 4.25 -3.90	30.50 4.57 -0.03	36.30 5.58 -0.06	37.04 5.53 -0.52	33.33 5.20 -0.39	35.63 5.39 -0.78	39.08 5.75 -1.36	45.08 6.85 -1.32	41.91 6.43 -2.16	49.90 6.37 -11.50	54.78 5.40 -21.16	64.26 4.66 -34.59	38.11 4.84 -6.59	35.29 4.30 -6.98	32.77 4.93 -1.14	37.05 5.61 -1.77
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.60 2.77 0.00	49.39 2.42 -24.77	25.50 2.09 -3.88	23.73 1.79 -4.88	26.76 2.47 0.00	28.43 2.53 -1.86	28.87 2.76 0.00	28.00 2.78 -0.01	27.84 2.82 0.00	28.88 2.96 -0.03	34.14 3.43 -0.06	36.92 3.56 -2.38	70.23 3.27 -39.22	47.85 3.45 -14.93	75.64 3.86 -39.81	52.79 4.39 -11.48	50.98 4.20 -13.47	46.55 4.12 -10.40	42.32 3.51 -10.58	41.61 3.08 -13.52	36.79 3.31 -6.79	35.06 2.97 -8.08	30.75 3.19 -0.87	33.38 3.30 -0.42
MUNSVILLE_WIND_PWR 323609	27.41 2.26 -0.33	27.98 1.85 -3.93	22.72 1.65 -1.55	20.42 1.42 -1.95	26.46 2.17 0.00	27.07 2.29 -0.75	29.57 2.70 -0.75	28.76 2.89 -0.66	28.32 2.96 -0.34	29.09 3.14 -0.04	34.31 3.65 -0.01	34.85 3.76 -0.10	34.08 3.38 -2.97	33.38 3.54 -0.38	37.64 3.92 -1.76	42.98 4.70 -1.36	38.20 4.26 -0.64	38.62 3.89 -2.70	38.18 3.32 -6.64	36.17 3.01 -8.15	36.04 3.09 -6.26	31.19 2.73 -4.44	29.98 2.87 -0.42	32.76 3.03 -0.07
N SALMON___HYD 24042	-8.76 -0.62 32.97	16.08 -0.63 5.49	19.05 -0.48 0.00	16.70 -0.35 0.00	23.88 -0.41 0.00	23.64 -0.39 0.01	25.83 -0.29 0.00	24.95 -0.26 0.00	24.80 -0.22 0.00	25.69 -0.21 0.00	30.56 -0.09 0.00	30.84 -0.15 0.00	-9.05 -0.22 36.56	29.28 -0.17 0.00	31.55 -0.42 0.00	36.50 -0.42 0.00	32.86 -0.45 0.00	30.53 -0.44 1.06	26.47 -0.36 1.40	22.73 -0.30 1.99	25.41 -0.34 0.94	22.32 -0.22 1.46	26.43 -0.17 0.10	29.29 -0.38 0.00

N.E_GEN_SANDY PD 24062	25.44 1.58 0.96	-100.77 1.44 124.41	25.49 1.37 -4.59	24.02 1.19 -5.77	25.96 1.67 0.00	27.96 1.68 -2.24	27.86 1.75 0.00	26.82 1.67 0.06	26.80 1.78 0.00	27.54 1.77 0.13	32.37 2.03 0.31	29.89 2.04 3.13	29.47 1.92 0.18	28.20 1.90 3.15	29.71 2.19 4.45	32.15 2.38 7.15	28.19 2.28 7.39	31.44 2.27 2.87	37.05 2.02 -6.80	42.78 1.82 -15.94	35.20 1.91 -6.59	31.38 1.74 -5.63	28.33 1.93 0.30	29.48 1.95 2.14
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.27 2.43 0.00	47.25 2.14 -22.91	25.13 1.86 -3.75	23.35 1.58 -4.71	26.47 2.18 0.00	28.08 2.25 -1.80	28.57 2.45 0.00	27.66 2.44 -0.01	27.48 2.47 0.00	28.49 2.56 -0.02	33.67 2.96 -0.06	34.63 3.07 -0.57	30.95 2.84 -0.38	33.05 3.02 -0.58	36.17 3.39 -0.80	42.08 3.85 -1.31	38.00 3.71 -0.99	38.94 3.64 -3.26	41.52 3.12 -10.17	41.03 2.73 -13.29	36.12 2.96 -6.47	33.55 2.65 -6.89	30.40 2.87 -0.84	33.04 2.99 -0.39
NARROWS_GT1_1 24228	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT1_2 24229	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT1_3 24230	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT1_4 24231	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT1_5 24232	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT1_6 24233	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT1_7 24234	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT1_8 24235	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT2_1 24236	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT2_2 24237	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT2_3 24238	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT2_4 24239	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT2_5 24240	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42

NARROWS_GT2_6 24241	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT2_7 24242	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NARROWS_GT2_8 24243	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.72 1.89 0.00	32.14 1.72 -8.22	25.32 1.55 -4.24	23.73 1.35 -5.33	26.17 1.88 0.00	28.08 2.00 -2.05	28.26 2.15 0.00	27.28 2.07 0.00	27.19 2.18 0.00	28.11 2.20 -0.01	33.13 2.46 -0.02	33.72 2.54 -0.20	30.52 2.40 -0.40	32.16 2.50 -0.20	35.09 2.84 -0.28	40.65 3.27 -0.47	36.91 3.24 -0.36	38.36 3.24 -3.09	42.64 2.81 -11.62	43.55 2.46 -16.08	36.95 2.57 -7.68	34.30 2.28 -8.01	29.89 2.35 -0.85	32.09 2.31 -0.11
NEG CAPITAL___MECHNVIL 23645	27.89 2.15 -0.91	-3.57 1.95 27.72	26.64 1.81 -5.30	25.30 1.58 -6.67	26.56 2.27 0.00	28.99 2.31 -2.65	28.56 2.45 0.00	27.53 2.33 0.01	27.50 2.48 0.00	28.35 2.47 0.03	33.48 2.89 0.07	33.18 2.89 0.69	31.98 2.61 -1.64	31.38 2.62 0.70	34.00 3.01 0.97	38.69 3.34 1.58	35.19 3.08 1.20	39.59 3.02 -4.55	53.97 2.82 -22.93	61.57 2.54 -34.01	45.28 2.69 -15.90	42.55 2.38 -16.16	30.68 2.57 -1.41	31.81 2.62 0.47
NEG CENTRAL_HIGH_ACRES 23767	23.96 -0.56 0.31	21.63 -0.58 0.00	19.43 -0.58 -0.48	17.15 -0.51 -0.60	23.60 -0.68 0.00	23.53 -0.73 -0.22	24.41 -0.86 0.84	23.79 -0.67 0.75	23.89 -0.73 0.39	25.18 -0.68 0.04	29.91 -0.74 0.00	30.21 -0.77 0.00	23.48 -0.80 3.46	28.16 -0.96 0.34	28.63 -1.01 2.34	33.30 -1.21 2.41	31.58 -1.23 0.50	28.54 -1.32 2.17	26.06 -1.16 1.00	25.42 -0.97 -1.38	21.40 -0.93 4.36	23.28 -0.94 -0.22	25.68 -1.11 -0.08	28.57 -1.10 0.00
NEG CENTRAL___DRP 24199	25.26 0.43 0.00	22.49 0.28 0.00	20.24 0.18 -0.52	17.87 0.16 -0.66	24.54 0.24 0.00	24.54 0.26 -0.24	26.32 0.21 0.00	25.51 0.30 0.00	25.29 0.28 0.00	26.27 0.37 0.00	31.10 0.45 0.00	31.48 0.49 0.00	28.14 0.40 0.00	29.81 0.36 0.00	35.44 0.45 -3.02	46.07 0.45 -8.70	33.58 0.27 0.00	41.31 0.17 -9.11	38.36 0.15 -9.99	27.15 0.19 -1.94	45.55 0.28 -18.57	25.16 0.14 -1.02	26.82 0.03 -0.09	29.81 0.15 0.00
NEG CENTRAL___INDECK 23768	27.08 0.93 -1.32	22.88 0.68 0.00	20.72 0.50 -0.69	18.34 0.42 -0.87	24.94 0.65 0.00	24.97 0.61 -0.33	30.66 0.61 -3.93	29.97 0.89 -3.87	27.95 0.89 -2.04	27.06 1.00 -0.15	31.99 1.34 0.00	32.24 1.26 0.00	39.58 0.93 -10.92	31.35 0.84 -1.06	38.08 1.01 -5.09	39.53 1.09 -1.53	36.01 0.72 -1.98	34.87 0.54 -2.29	31.42 0.50 -2.69	29.20 0.50 -3.69	32.38 0.71 -4.97	27.92 0.46 -3.45	27.19 0.36 -0.13	30.16 0.49 0.00
NEG CENTRAL___SENECA 23627	25.42 0.59 0.00	22.62 0.41 0.00	20.41 0.30 -0.58	18.03 0.25 -0.73	24.67 0.39 0.00	24.69 0.38 -0.27	26.42 0.31 0.00	25.64 0.43 0.00	25.41 0.40 0.00	26.40 0.49 0.00	31.29 0.64 0.00	31.65 0.67 0.00	28.28 0.55 0.00	29.94 0.48 0.00	37.39 0.61 -4.82	51.39 0.61 -13.86	33.68 0.37 0.00	46.65 0.24 -14.37	43.85 0.26 -15.37	27.64 0.31 -2.31	56.35 0.44 -29.22	25.52 0.24 -1.27	26.92 0.12 -0.11	29.89 0.23 0.00
NEG CENTRAL___STATE_STREET 24147	25.33 0.50 0.00	22.57 0.36 0.00	20.23 0.18 -0.52	17.91 0.21 -0.65	24.60 0.31 0.00	24.62 0.34 -0.24	26.46 0.35 0.00	25.66 0.45 0.00	25.43 0.42 0.00	26.45 0.54 0.00	31.18 0.53 0.00	31.66 0.67 0.00	28.30 0.57 0.00	30.05 0.59 0.00	33.59 0.70 -0.92	40.34 0.78 -2.65	33.96 0.65 0.00	35.54 0.54 -2.97	32.48 0.36 -3.89	27.20 0.37 -1.81	33.33 0.43 -6.21	25.21 0.29 -0.91	27.00 0.22 -0.09	30.03 0.37 0.00
NEG MILLWOOD___DRP 24198	27.50 2.67 0.00	46.64 2.33 -22.11	25.50 2.03 -3.95	23.75 1.74 -4.96	26.69 2.40 0.00	28.40 2.46 -1.90	28.81 2.70 0.00	27.94 2.72 -0.01	27.80 2.79 0.00	28.87 2.94 -0.02	34.15 3.44 -0.06	35.11 3.56 -0.57	31.44 3.30 -0.40	33.56 3.52 -0.58	36.75 3.98 -0.80	42.76 4.57 -1.27	38.59 4.34 -0.94	39.62 4.29 -3.30	42.38 3.66 -10.50	42.01 3.18 -13.82	36.81 3.40 -6.72	34.18 3.04 -7.13	30.79 3.24 -0.85	33.38 3.34 -0.38
NEG NORTH_FLCN_SEA 23793	-11.26 -0.85 35.24	15.46 -0.87 5.87	18.92 -0.61 0.00	16.60 -0.45 0.00	23.79 -0.49 0.00	23.58 -0.45 0.01	25.74 -0.37 0.00	24.85 -0.36 0.00	24.67 -0.35 0.00	25.56 -0.34 0.00	30.35 -0.30 0.00	30.65 -0.34 0.00	-11.75 -0.40 39.08	29.12 -0.34 0.00	31.47 -0.50 0.00	36.43 -0.49 0.00	32.79 -0.52 0.00	30.41 -0.52 1.11	26.39 -0.45 1.38	22.66 -0.40 1.96	25.33 -0.43 0.93	22.18 -0.34 1.49	26.28 -0.33 0.09	29.17 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	-10.75 -0.94 34.63	15.47 -0.96 5.77	18.81 -0.72 0.00	16.50 -0.55 0.00	23.64 -0.65 0.00	23.41 -0.62 0.01	25.55 -0.57 0.00	24.66 -0.55 0.00	24.46 -0.56 0.00	25.34 -0.54 0.00	30.11 -0.60 0.00	30.38 -0.60 0.00	-11.30 -0.62 38.41	28.90 -0.56 0.00	31.21 -0.76 0.00	36.13 -0.80 0.00	32.53 -0.78 0.00	30.17 -0.76 1.09	26.18 -0.66 1.39	22.47 -0.57 1.97	25.14 -0.62 0.93	22.01 -0.52 1.48	26.09 -0.51 0.10	28.97 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	-11.05 -0.74 35.14	15.57 -0.78 5.86	18.99 -0.54 0.00	16.66 -0.39 0.00	23.87 -0.42 0.00	23.67 -0.36 0.01	25.84 -0.27 0.00	24.95 -0.26 0.00	24.77 -0.24 0.00	25.68 -0.22 0.00	30.51 -0.15 0.00	30.80 -0.18 0.00	-11.51 -0.27 38.97	29.26 -0.20 0.00	31.63 -0.34 0.00	36.62 -0.30 0.00	32.94 -0.37 0.00	30.56 -0.37 1.10	26.53 -0.31 1.38	22.79 -0.27 1.96	25.47 -0.29 0.93	22.30 -0.22 1.48	26.40 -0.20 0.10	29.29 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	-11.05 -0.74 35.14	15.57 -0.78 5.86	18.99 -0.54 0.00	16.66 -0.39 0.00	23.87 -0.42 0.00	23.67 -0.36 0.01	25.84 -0.27 0.00	24.95 -0.26 0.00	24.77 -0.24 0.00	25.68 -0.22 0.00	30.51 -0.15 0.00	30.80 -0.18 0.00	-11.51 -0.27 38.97	29.26 -0.20 0.00	31.63 -0.34 0.00	36.62 -0.30 0.00	32.94 -0.37 0.00	30.56 -0.37 1.10	26.53 -0.31 1.38	22.79 -0.27 1.96	25.47 -0.29 0.93	22.30 -0.22 1.48	26.40 -0.20 0.10	29.29 -0.37 0.00

NEG NORTH___PLATTSBURG 23628	-11.05 -0.74 35.14	15.57 -0.78 5.86	18.99 -0.54 0.00	16.66 -0.39 0.00	23.87 -0.42 0.00	23.67 -0.36 0.01	25.84 -0.27 0.00	24.95 -0.26 0.00	24.77 -0.24 0.00	25.68 -0.22 0.00	30.51 -0.15 0.00	30.80 -0.18 0.00	-11.51 -0.27 38.97	29.26 -0.20 0.00	31.63 -0.34 0.00	36.62 -0.30 0.00	32.94 -0.37 0.00	30.56 -0.37 1.10	26.53 -0.31 1.38	22.79 -0.27 1.96	25.47 -0.29 0.93	22.30 -0.22 1.48	26.40 -0.20 0.10	29.29 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	22.74 -0.83 1.27	21.34 -0.86 0.00	19.30 -0.83 -0.61	17.09 -0.73 -0.76	23.35 -0.94 0.00	23.21 -1.12 -0.29	22.44 -1.43 2.25	22.38 -1.11 1.72	22.91 -1.24 0.86	24.53 -1.24 0.13	29.24 -1.40 0.01	29.33 -1.52 0.12	18.28 -1.55 7.90	26.76 -1.81 0.90	25.84 -1.96 4.17	33.98 -2.25 0.68	31.66 -2.23 -0.58	31.02 -2.41 -1.40	27.66 -2.11 -1.54	25.05 -1.70 -1.73	24.93 -1.53 0.24	24.04 -1.60 -1.64	24.94 -1.86 -0.11	27.82 -1.85 0.00
NEG WEST___LANCASTR 23811	45.47 0.61 -20.03	22.58 0.37 0.00	20.50 0.26 -0.71	18.15 0.20 -0.89	24.66 0.37 0.00	24.63 0.24 -0.35	62.50 0.05 -36.34	54.18 0.25 -28.72	39.57 0.11 -14.45	28.05 0.11 -2.03	30.92 0.24 -0.03	31.62 0.15 -0.48	122.23 -0.03 -94.52	40.01 -0.26 -10.80	79.87 -0.19 -48.09	47.42 -0.37 -10.87	56.40 -0.58 -23.68	42.33 -0.83 -11.13	31.48 -0.73 -3.98	37.15 -0.40 -12.53	55.37 -0.10 -28.77	44.61 -0.33 -20.94	26.29 -0.54 -0.14	29.27 -0.39 0.00
NEG_PENN_ALLEGHNY 23528	26.16 0.74 -0.58	22.78 0.57 0.00	21.30 0.47 -1.30	19.07 0.38 -1.63	24.84 0.55 0.00	25.20 0.54 -0.62	28.02 0.53 -1.37	27.03 0.61 -1.21	26.22 0.58 -0.63	26.61 0.63 -0.07	31.44 0.79 0.00	31.80 0.82 0.00	33.69 0.72 -5.23	30.65 0.67 -0.51	35.50 0.86 -2.66	39.10 0.96 -1.22	34.88 0.74 -0.83	34.87 0.60 -2.24	33.60 0.57 -4.81	31.58 0.56 -6.00	33.03 0.70 -5.64	28.20 0.52 -3.67	27.45 0.49 -0.27	30.27 0.61 0.00
NEG___GEN_MONROE 24207	24.63 -0.16 0.03	21.95 -0.25 0.00	19.72 -0.31 -0.50	17.41 -0.27 -0.63	23.97 -0.32 0.00	23.85 -0.42 -0.23	22.78 -0.47 2.86	22.45 -0.12 2.64	23.50 -0.18 1.34	25.64 -0.10 0.16	30.63 -0.02 0.00	30.91 -0.02 0.06	19.86 -0.23 7.64	28.17 -0.39 0.90	27.14 -0.45 4.38	34.30 -0.58 2.05	30.89 -0.70 1.72	29.57 -0.91 1.55	27.45 -0.80 -0.03	25.56 -0.58 -1.12	22.61 -0.39 3.69	22.85 -0.58 0.57	25.91 -0.87 -0.09	28.85 -0.81 0.00
NEPA___ENERGY 23901	37.67 0.58 -12.26	22.57 0.36 0.00	20.48 0.23 -0.72	18.12 0.16 -0.90	24.60 0.31 0.00	24.61 0.22 -0.35	52.52 0.04 -26.37	48.36 0.24 -22.91	36.87 0.12 -11.75	27.13 0.06 -1.17	30.87 0.20 -0.01	31.36 0.16 -0.21	98.34 0.06 -70.55	37.03 -0.21 -7.78	66.39 -0.06 -34.48	43.70 -0.20 -6.98	47.20 -0.52 -14.41	38.61 -0.76 -7.34	30.85 -0.57 -3.20	34.41 -0.36 -9.75	46.29 -0.06 -19.66	38.44 -0.34 -14.77	26.32 -0.51 -0.14	29.32 -0.34 0.00
NEVERSINK___HYD 23608	27.31 2.48 0.00	39.10 2.16 -14.73	24.78 1.86 -3.40	22.91 1.59 -4.27	26.49 2.20 0.00	27.93 2.26 -1.63	28.52 2.41 0.00	27.66 2.44 -0.01	27.65 2.64 0.00	28.67 2.76 -0.02	33.94 3.25 -0.04	34.72 3.38 -0.36	31.17 3.11 -0.32	33.12 3.30 -0.37	36.24 3.76 -0.51	42.03 4.28 -0.83	38.12 4.18 -0.63	39.05 4.18 -2.84	41.50 3.64 -9.64	41.14 3.17 -12.95	36.33 3.38 -6.25	33.55 2.96 -6.58	30.66 3.21 -0.75	33.28 3.37 -0.24
NEWTON___FALLS_HYD 23847	6.04 -0.12 18.67	18.99 -0.11 3.11	19.36 -0.16 0.00	16.93 -0.12 0.00	24.11 -0.18 0.00	23.90 -0.13 0.01	26.09 -0.03 0.00	25.20 -0.02 0.00	25.07 0.05 0.00	26.01 0.11 0.00	30.87 0.22 0.00	31.15 0.16 0.00	7.11 0.10 20.73	29.50 0.04 0.00	31.66 -0.31 0.00	36.67 -0.25 0.00	33.05 -0.25 0.00	30.94 -0.32 0.77	26.52 -0.20 1.50	22.68 -0.20 2.14	25.47 -0.22 1.01	22.64 -0.04 1.32	26.59 0.00 0.10	29.48 -0.18 0.00
NIAGARA_115E_LBMP 323715	18.10 -1.42 5.31	20.83 -1.38 0.00	18.87 -1.28 -0.62	16.72 -1.12 -0.78	22.79 -1.50 0.00	22.65 -1.68 -0.29	13.12 -2.04 10.95	14.20 -1.73 9.28	18.38 -1.89 4.74	23.46 -1.91 0.53	28.44 -2.19 0.02	28.38 -2.31 0.29	-1.71 -2.21 27.23	23.93 -2.51 3.03	15.69 -2.66 13.62	29.67 -3.11 4.13	23.50 -2.96 6.85	25.29 -3.13 3.61	25.96 -2.77 -0.51	22.40 -2.28 0.34	16.53 -2.13 8.04	17.05 -2.13 4.82	24.37 -2.44 -0.12	27.18 -2.49 0.00
NIAGARA_115W_LBMP 323714	27.47 -1.17 -3.81	21.08 -1.13 0.00	19.08 -1.07 -0.62	16.92 -0.91 -0.78	23.07 -1.22 0.00	22.93 -1.41 -0.30	31.62 -1.77 -7.28	30.51 -1.46 -6.76	27.00 -1.60 -3.59	24.60 -1.71 -0.40	28.57 -2.08 0.00	28.69 -2.25 0.05	12.87 -2.22 12.65	25.33 -2.50 1.63	22.29 -2.70 6.99	32.66 -3.12 1.15	31.20 -3.05 -0.94	27.12 -3.17 1.74	26.39 -2.74 -0.91	23.71 -2.28 -0.97	22.04 -2.18 2.47	20.09 -2.15 1.77	24.43 -2.37 -0.12	27.31 -2.35 0.00
NIAGARA_230_LBMP 323716	18.46 -1.07 5.30	21.15 -1.05 0.00	19.13 -1.01 -0.61	16.96 -0.86 -0.77	23.14 -1.15 0.00	22.99 -1.34 -0.29	13.50 -1.67 10.94	14.56 -1.36 9.28	18.77 -1.50 4.74	23.83 -1.55 0.53	28.88 -1.77 0.00	29.00 -1.90 0.08	-1.37 -1.90 27.21	24.25 -2.18 3.03	16.02 -2.33 13.63	30.56 -2.71 3.66	23.81 -2.67 6.84	25.62 -2.81 3.60	26.27 -2.44 -0.49	22.67 -2.00 0.34	16.79 -1.88 8.02	17.31 -1.88 4.82	24.70 -2.11 -0.11	27.56 -2.10 0.00
NIAGARA___ 23760	19.46 -1.23 4.14	21.00 -1.20 0.00	19.01 -1.13 -0.62	16.84 -0.99 -0.78	22.98 -1.31 0.00	22.84 -1.49 -0.29	15.43 -1.81 8.87	16.19 -1.52 7.50	19.54 -1.66 3.81	23.77 -1.70 0.44	28.69 -1.95 0.01	28.77 -2.08 0.14	1.39 -2.06 24.28	24.37 -2.34 2.75	17.33 -2.53 12.11	30.74 -2.90 3.29	25.24 -2.82 5.25	25.82 -2.97 3.24	26.20 -2.61 -0.58	22.80 -2.14 0.07	17.84 -2.02 6.84	17.81 -2.02 4.17	24.52 -2.29 -0.11	27.35 -2.32 0.00
NINE_MILE_1 23575	24.28 -0.55 0.00	21.68 -0.53 0.00	19.29 -0.49 -0.25	16.94 -0.43 -0.32	23.67 -0.62 0.00	23.55 -0.60 -0.12	25.44 -0.68 0.00	24.55 -0.65 0.00	24.32 -0.70 0.00	25.22 -0.69 0.00	29.83 -0.82 0.00	30.18 -0.81 0.00	26.99 -0.75 0.00	28.64 -0.82 0.00	31.11 -0.86 0.00	35.93 -0.99 0.00	32.36 -0.95 0.00	31.08 -0.95 0.00	27.40 -0.82 0.00	24.27 -0.74 0.00	25.93 -0.76 0.00	23.30 -0.71 0.00	25.88 -0.82 0.00	28.95 -0.71 0.00
NINE_MILE_2 23744	24.28 -0.55 0.00	21.69 -0.52 0.00	19.29 -0.49 -0.25	16.94 -0.43 -0.32	23.67 -0.62 0.00	23.55 -0.60 -0.12	25.44 -0.68 0.00	24.55 -0.65 0.00	24.32 -0.70 0.00	25.22 -0.69 0.00	29.83 -0.82 0.00	30.18 -0.80 0.00	26.99 -0.75 0.00	28.64 -0.82 0.00	31.11 -0.86 0.00	35.93 -0.99 0.00	32.36 -0.95 0.00	31.08 -0.95 0.00	27.40 -0.82 0.00	24.28 -0.74 0.00	25.93 -0.76 0.00	23.30 -0.71 0.00	25.88 -0.81 0.00	28.95 -0.71 0.00
NM_CAPITAL___DRP 24208	26.13 1.30 0.00	-0.01 1.28 23.50	25.87 1.22 -5.12	24.56 1.07 -6.44	25.79 1.50 0.00	28.09 1.53 -2.53	27.66 1.55 0.00	26.49 1.29 0.01	26.41 1.40 0.00	27.27 1.39 0.02	32.17 1.58 0.06	31.97 1.56 0.58	29.74 1.49 -0.52	30.32 1.45 0.58	32.85 1.69 0.81	37.42 1.82 1.32	34.08 1.77 1.00	37.22 1.76 -3.43	47.50 1.57 -17.70	52.78 1.42 -26.35	40.47 1.47 -12.31	37.83 1.34 -12.48	29.27 1.49 -1.08	30.75 1.48 0.40

NM_CENTRAL___DRP 24181	24.86 0.02 0.00	22.18 -0.03 0.00	19.82 -0.06 -0.35	17.43 -0.07 -0.44	24.19 -0.10 0.00	24.12 -0.08 -0.16	26.02 -0.09 0.00	25.15 -0.05 0.00	24.91 -0.10 0.00	25.85 -0.06 0.00	30.58 -0.07 0.00	30.95 -0.04 0.00	27.68 -0.05 0.00	29.38 -0.08 0.00	32.07 -0.02 -0.13	37.24 -0.04 -0.36	33.19 -0.12 0.00	32.24 -0.16 -0.37	28.44 -0.15 -0.36	24.86 -0.16 0.00	27.28 -0.15 -0.73	23.85 -0.16 0.00	26.49 -0.20 0.00	29.59 -0.08 0.00
NM_FRONTIER___DRP 24179	27.47 -1.17 -3.81	21.08 -1.13 0.00	19.08 -1.07 -0.62	16.92 -0.91 -0.78	23.07 -1.22 0.00	22.93 -1.41 -0.30	31.62 -1.77 -7.28	30.51 -1.46 -6.76	27.00 -1.60 -3.59	24.60 -1.71 -0.40	28.57 -2.08 0.00	28.69 -2.25 0.05	12.87 -2.22 12.65	25.33 -2.50 1.63	22.29 -2.70 6.99	32.66 -3.12 1.15	31.20 -3.05 -0.94	27.12 -3.17 1.74	26.39 -2.74 -0.91	23.71 -2.28 -0.97	22.04 -2.18 2.47	20.09 -2.15 1.77	24.43 -2.37 -0.12	27.31 -2.35 0.00
NM_ST_REGIS___HYD 24053	-4.96 -0.73 29.06	16.74 -0.63 4.84	18.95 -0.58 0.00	16.62 -0.43 0.00	23.67 -0.62 0.00	23.41 -0.62 0.01	25.57 -0.54 0.00	24.68 -0.53 0.00	24.51 -0.51 0.00	25.40 -0.50 0.00	30.19 -0.47 0.00	30.46 -0.52 0.00	-5.06 -0.56 32.24	28.84 -0.62 0.00	30.89 -1.08 0.00	35.77 -1.15 0.00	32.23 -1.08 0.00	29.96 -1.09 0.98	25.88 -0.92 1.43	22.18 -0.81 2.03	24.85 -0.88 0.96	22.02 -0.56 1.43	26.14 -0.46 0.10	28.95 -0.72 0.00
NORTHPORT___1 23551	27.68 2.85 0.00	49.60 2.61 -24.77	25.71 2.30 -3.88	23.91 1.98 -4.88	27.05 2.76 0.00	28.70 2.80 -1.86	28.91 2.80 0.00	27.84 2.62 -0.01	25.64 2.53 1.90	28.64 2.71 -0.03	34.21 3.50 -0.06	35.01 3.50 -0.52	31.47 3.35 -0.39	33.72 3.48 -0.78	37.07 3.74 -1.36	42.52 4.28 -1.32	39.78 4.31 -2.16	47.76 4.24 -11.49	45.71 3.56 -13.93	42.74 3.13 -14.60	36.45 3.18 -6.59	33.84 2.86 -6.98	30.53 3.10 -0.73	33.08 3.65 0.23
NORTHPORT___2 23552	27.68 2.85 0.00	49.60 2.61 -24.77	25.71 2.30 -3.88	23.91 1.98 -4.88	27.05 2.76 0.00	28.70 2.80 -1.86	28.91 2.80 0.00	27.84 2.62 -0.01	25.64 2.53 1.90	28.64 2.71 -0.03	34.21 3.50 -0.06	35.01 3.50 -0.52	31.47 3.35 -0.39	33.72 3.48 -0.78	37.07 3.74 -1.36	42.52 4.28 -1.32	39.78 4.31 -2.16	47.76 4.24 -11.49	44.84 3.56 -13.06	42.74 3.13 -14.60	36.45 3.18 -6.59	33.84 2.86 -6.98	30.53 3.10 -0.73	33.08 3.65 0.23
NORTHPORT___3 23553	27.67 2.84 0.00	49.58 2.60 -24.77	25.68 2.27 -3.88	23.88 1.95 -4.88	27.01 2.72 0.00	28.65 2.75 -1.86	28.87 2.76 0.00	27.77 2.55 -0.01	25.90 2.49 1.60	28.60 2.67 -0.03	34.15 3.44 -0.06	34.97 3.46 -0.52	31.45 3.32 -0.39	33.70 3.46 -0.78	37.07 3.74 -1.36	42.53 4.29 -1.32	39.76 4.29 -2.16	47.82 4.30 -11.49	40.33 3.68 -8.43	42.75 3.14 -14.60	36.43 3.15 -6.59	33.82 2.84 -6.98	30.51 3.06 -0.75	33.12 3.58 0.13
NORTHPORT___4 23650	27.67 2.84 0.00	49.58 2.60 -24.77	25.68 2.27 -3.88	23.88 1.95 -4.88	27.01 2.72 0.00	28.65 2.75 -1.86	28.87 2.76 0.00	27.77 2.55 -0.01	25.90 2.49 1.60	28.60 2.67 -0.03	34.15 3.44 -0.06	34.97 3.46 -0.52	31.45 3.32 -0.39	33.70 3.46 -0.78	37.07 3.74 -1.36	42.53 4.29 -1.32	39.76 4.29 -2.16	47.82 4.30 -11.49	40.33 3.68 -8.43	42.75 3.14 -14.60	36.43 3.15 -6.59	33.82 2.84 -6.98	30.51 3.06 -0.75	33.12 3.58 0.13
NORTHPORT___IC 23718	27.68 2.85 0.00	49.60 2.61 -24.77	25.71 2.30 -3.88	23.91 1.98 -4.88	27.05 2.76 0.00	28.70 2.80 -1.86	28.91 2.80 0.00	27.84 2.62 -0.01	25.64 2.53 1.90	28.64 2.71 -0.03	34.21 3.50 -0.06	35.01 3.50 -0.52	31.47 3.35 -0.39	33.72 3.48 -0.78	37.07 3.74 -1.36	42.52 4.28 -1.32	39.78 4.31 -2.16	47.76 4.24 -11.49	44.84 3.56 -13.06	42.74 3.13 -14.60	36.45 3.18 -6.59	33.84 2.86 -6.98	30.53 3.10 -0.73	33.08 3.65 0.23
NPX_GEN_1385_PROXY 323591	26.34 2.10 0.59	48.94 1.96 -24.77	25.34 1.93 -3.88	23.58 1.65 -4.88	26.58 2.30 0.00	28.31 2.41 -1.86	28.16 2.05 0.00	27.09 1.87 -0.01	24.91 1.79 1.90	27.97 2.04 -0.03	33.49 2.78 -0.06	34.28 2.77 -0.52	30.83 2.71 -0.39	33.04 2.80 -0.78	36.32 2.99 -1.36	41.66 3.43 -1.32	39.01 3.53 -2.16	46.90 3.37 -11.49	20.56 2.75 10.41	33.66 2.40 -6.24	35.67 2.40 -6.59	33.15 2.16 -6.98	29.77 2.34 -0.73	32.23 2.80 0.23
NPX_GEN_CSC 323557	27.18 2.94 0.59	49.61 2.63 -24.77	25.70 2.29 -3.88	23.89 1.96 -4.88	27.04 2.75 0.00	28.71 2.81 -1.86	29.01 2.89 0.00	27.99 2.77 -0.01	30.01 2.77 -2.23	28.93 3.00 -0.03	34.47 3.75 -0.06	35.24 3.73 -0.52	31.66 3.54 -0.39	33.89 3.65 -0.78	37.29 3.97 -1.36	42.87 4.63 -1.32	40.16 4.69 -2.16	48.24 4.71 -11.50	39.57 4.02 -7.32	-48.08 3.49 76.59	36.81 3.54 -6.58	34.11 3.13 -6.97	24.78 3.45 5.36	34.78 3.92 -1.19
NSINS_S_GLNS_FALLS 23858	28.53 2.76 -0.94	-1.01 2.45 25.66	27.13 2.26 -5.34	25.75 1.98 -6.72	27.16 2.87 0.00	29.64 2.94 -2.67	29.23 3.12 0.00	28.21 3.01 0.01	28.25 3.24 0.00	29.03 3.15 0.03	34.24 3.65 0.06	34.02 3.67 0.64	32.60 3.17 -1.70	31.95 3.13 0.64	34.74 3.68 0.90	39.47 4.01 1.46	35.74 3.53 1.11	40.38 3.54 -4.81	55.42 3.48 -23.71	63.19 3.15 -35.02	46.51 3.42 -16.40	43.71 3.01 -16.69	31.45 3.28 -1.48	32.60 3.37 0.44
NUCOR_STEEL___DRP 24197	25.28 0.45 0.00	22.54 0.33 0.00	20.18 0.15 -0.50	17.87 0.19 -0.62	24.57 0.28 0.00	24.58 0.31 -0.23	26.43 0.31 0.00	25.60 0.39 0.00	25.36 0.35 0.00	26.34 0.44 0.00	31.04 0.38 0.00	31.50 0.51 0.00	28.18 0.45 0.00	29.89 0.43 0.00	32.98 0.53 -0.49	38.91 0.58 -1.40	33.81 0.50 0.00	34.13 0.40 -1.70	31.03 0.23 -2.57	26.97 0.27 -1.69	30.68 0.35 -3.63	25.07 0.23 -0.84	26.94 0.17 -0.08	30.00 0.33 0.00
NYISO_LBMP_REFERENCE 24008	24.83 0.00 0.00	22.20 0.00 0.00	19.53 0.00 0.00	17.05 0.00 0.00	24.29 0.00 0.00	24.04 0.00 0.00	26.11 0.00 0.00	25.21 0.00 0.00	25.01 0.00 0.00	25.90 0.00 0.00	30.65 0.00 0.00	30.99 0.00 0.00	27.73 0.00 0.00	29.46 0.00 0.00	31.97 0.00 0.00	36.92 0.00 0.00	33.31 0.00 0.00	32.03 0.00 0.00	28.22 0.00 0.00	25.01 0.00 0.00	26.69 0.00 0.00	24.01 0.00 0.00	26.69 0.00 0.00	29.66 0.00 0.00
NYPA_BRENTWD____GT 24164	28.08 3.25 0.00	49.91 2.93 -24.77	25.97 2.56 -3.88	24.14 2.20 -4.88	27.37 3.08 0.00	29.05 3.14 -1.86	29.33 3.22 0.00	28.26 3.04 -0.01	61.12 2.99 -33.11	29.05 3.13 -0.03	34.65 3.94 -0.06	35.35 3.84 -0.52	31.78 3.66 -0.39	34.05 3.81 -0.78	37.40 4.07 -1.36	42.97 4.73 -1.32	40.21 4.74 -2.16	48.22 4.70 -11.49	44.35 3.99 -12.15	48.03 3.53 -19.48	36.87 3.59 -6.59	34.21 3.22 -6.98	33.49 3.57 -3.22	45.68 4.14 -11.87
NYPA_GOWANUS____GT5 24156	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.21 4.61 -99.67	49.52 4.34 -11.87	47.60 4.24 -11.33	47.98 3.70 -16.06	41.81 3.27 -13.52	36.99 3.53 -6.77	35.13 3.18 -7.94	30.94 3.38 -0.87	33.58 3.49 -0.42

NYPA_GOWANUS____GT6 24157	27.85	49.61	25.67	23.87	26.97	28.65	29.13	28.25	28.09	29.16	34.43	44.11	104.26	51.25	70.77	141.21	49.52	47.60	47.98	41.81	36.99	35.13	30.94	33.58
	3.02	2.63	2.26	1.94	2.68	2.75	3.02	3.02	3.07	3.23	3.71	3.81	3.48	3.66	4.03	4.61	4.34	4.24	3.70	3.27	3.53	3.18	3.38	3.49
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.08	-9.32	-73.05	-18.13	-34.78	-99.67	-11.87	-11.33	-16.06	-13.52	-6.77	-7.94	-0.87	-0.42
NYPA_HARLEM__RVR__GT1 24160	27.73	49.50	25.52	23.77	26.81	28.49	28.90	28.00	27.89	28.96	34.27	36.45	58.95	44.01	64.58	50.44	48.25	45.50	42.42	41.75	36.90	35.04	30.94	33.57
	2.89	2.52	2.11	1.83	2.52	2.59	2.78	2.77	2.87	3.02	3.55	3.59	3.17	3.33	3.69	4.33	4.16	3.98	3.64	3.22	3.44	3.09	3.38	3.48
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
NYPA_HARLEM__RVR__GT2 24161	27.73	49.50	25.52	23.77	26.81	28.49	28.90	28.00	27.89	28.96	34.27	36.45	58.95	44.01	64.58	50.44	48.25	45.50	42.42	41.75	36.90	35.04	30.94	33.57
	2.89	2.52	2.11	1.83	2.52	2.59	2.78	2.77	2.87	3.02	3.55	3.59	3.17	3.33	3.69	4.33	4.16	3.98	3.64	3.22	3.44	3.09	3.38	3.48
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.87	-0.43
NYPA_KENT____GT 24152	27.80	49.56	25.63	23.84	26.93	28.61	29.08	28.21	28.04	29.11	34.38	41.11	88.19	49.11	70.73	104.23	49.50	46.82	45.69	41.77	36.95	35.09	30.91	33.54
	2.97	2.59	2.22	1.91	2.64	2.71	2.97	2.98	3.02	3.18	3.65	3.77	3.43	3.60	3.99	4.55	4.32	4.21	3.67	3.23	3.49	3.14	3.35	3.45
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-6.36	-57.03	-16.05	-34.78	-62.75	-11.87	-10.57	-13.79	-13.52	-6.77	-7.94	-0.87	-0.42
NYPA_POUCH1____GT 24155	27.79	49.55	25.65	23.85	26.94	28.63	29.10	28.20	28.06	29.11	34.34	43.88	102.69	50.71	68.47	177.54	49.15	47.34	47.87	41.74	36.95	35.08	30.88	33.50
	2.96	2.58	2.24	1.92	2.64	2.73	2.98	2.98	3.04	3.18	3.61	3.68	3.37	3.54	3.90	4.48	4.20	4.10	3.61	3.20	3.49	3.13	3.32	3.41
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.08	-9.21	-71.59	-17.70	-32.60	-136.13	-11.65	-11.20	-16.04	-13.52	-6.77	-7.94	-0.87	-0.42
NYPA_VERNON____GT2 24162	27.74	49.52	25.59	23.81	26.88	28.56	29.03	28.16	28.00	29.06	34.32	38.11	72.12	46.97	70.68	67.24	49.46	46.02	43.38	41.73	36.90	35.04	30.88	33.50
	2.91	2.54	2.18	1.88	2.59	2.66	2.91	2.93	2.98	3.12	3.60	3.72	3.39	3.55	3.93	4.48	4.28	4.17	3.63	3.19	3.44	3.09	3.32	3.41
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-3.40	-41.00	-13.97	-34.78	-25.83	-11.87	-9.81	-11.52	-13.52	-6.76	-7.94	-0.87	-0.42
NYPA_VERNON____GT3 24163	27.74	49.52	25.59	23.81	26.88	28.56	29.03	28.16	28.00	29.06	34.32	38.11	72.12	46.97	70.68	67.24	49.46	46.02	43.38	41.73	36.90	35.04	30.88	33.50
	2.91	2.54	2.18	1.88	2.59	2.66	2.91	2.93	2.98	3.12	3.60	3.72	3.39	3.55	3.93	4.48	4.28	4.17	3.63	3.19	3.44	3.09	3.32	3.41
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-3.40	-41.00	-13.97	-34.78	-25.83	-11.87	-9.81	-11.52	-13.52	-6.76	-7.94	-0.87	-0.42
NYPA__ASTORIA_CC1 323568	27.72	49.50	25.57	23.80	26.85	28.53	29.00	28.12	27.96	29.02	34.27	36.80	65.26	46.03	70.61	51.51	49.39	45.64	42.37	41.70	36.86	35.00	30.84	33.46
	2.88	2.52	2.16	1.87	2.57	2.63	2.88	2.90	2.94	3.08	3.55	3.67	3.32	3.49	3.86	4.41	4.21	4.11	3.59	3.16	3.40	3.05	3.28	3.38
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
NYPA__ASTORIA_CC2 323569	27.72	49.50	25.57	23.80	26.85	28.53	29.00	28.12	27.96	29.02	34.27	36.80	65.26	46.03	70.61	51.51	49.39	45.64	42.37	41.70	36.86	35.00	30.84	33.46
	2.88	2.52	2.16	1.87	2.57	2.63	2.88	2.90	2.94	3.08	3.55	3.67	3.32	3.49	3.86	4.41	4.21	4.11	3.59	3.16	3.40	3.05	3.28	3.38
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-2.15	-34.21	-13.08	-34.78	-10.18	-11.87	-9.49	-10.56	-13.52	-6.76	-7.94	-0.87	-0.42
NYPA__HOLTSVILL 23794	27.88	49.73	25.80	23.99	27.17	28.84	29.12	28.07	31.45	28.95	34.50	35.29	31.71	33.96	37.36	42.88	40.15	48.19	51.78	63.28	36.79	34.12	31.27	35.30
	3.04	2.74	2.39	2.06	2.88	2.94	3.01	2.85	2.81	3.02	3.79	3.78	3.59	3.72	4.03	4.64	4.68	4.66	3.97	3.47	3.52	3.14	3.45	3.96
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	0.00	-0.01	-3.63	-0.03	-0.06	-0.52	-0.39	-0.78	-1.36	-1.32	-2.16	-11.50	-19.59	-34.80	-6.59	-6.98	-1.13	-1.68
NYPA____HELLGATE_GT1 24158	27.72	49.49	25.52	23.77	26.81	28.49	28.90	28.00	27.89	28.96	34.27	36.45	58.95	44.01	64.58	50.44	48.25	45.50	42.42	41.75	36.90	35.04	30.95	33.58
	2.89	2.51	2.11	1.83	2.52	2.59	2.78	2.77	2.87	3.02	3.55	3.59	3.17	3.33	3.69	4.33	4.16	3.98	3.64	3.22	3.44	3.09	3.38	3.48
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.88	-0.43
NYPA____HELLGATE_GT2 24159	27.72	49.49	25.52	23.77	26.81	28.49	28.90	28.00	27.89	28.96	34.27	36.45	58.95	44.01	64.58	50.44	48.25	45.50	42.42	41.75	36.90	35.04	30.95	33.58
	2.89	2.51	2.11	1.83	2.52	2.59	2.78	2.77	2.87	3.02	3.55	3.59	3.17	3.33	3.69	4.33	4.16	3.98	3.64	3.22	3.44	3.09	3.38	3.48
	0.00	-24.77	-3.88	-4.88	0.00	-1.86	-0.01	-0.02	-0.01	-0.03	-0.07	-1.87	-28.05	-11.22	-28.92	-9.19	-10.78	-9.48	-10.56	-13.52	-6.76	-7.94	-0.88	-0.43
NYS_BARGE__HYD 23848	22.47	21.33	19.29	17.08	23.33	23.19	21.90	21.92	22.66	24.49	29.23	29.30	16.28	26.54	24.85	33.30	30.28	29.64	27.31	24.76	23.41	22.61	24.93	27.80
	-0.85	-0.87	-0.85	-0.73	-0.95	-1.14	-1.44	-1.12	-1.26	-1.26	-1.41	-1.54	-1.54	-1.81	-1.96	-2.26	-2.21	-2.40	-2.11	-1.70	-1.53	-1.61	-1.87	-1.87
	1.51	0.00	-0.60	-0.76	0.00	-0.29	2.77	2.17	1.09	0.15	0.01	0.14	9.90	1.12	5.16	1.36	0.82	-0.01	-1.20	-1.45	1.75	-0.21	-0.11	0.00
OAK ORCHARD__HYD 24046	24.30	21.85	19.62	17.33	23.85	23.75	24.63	24.01	24.11	25.39	30.17	30.46	23.00	28.29	28.81	34.30	31.83	29.52	27.04	25.62	23.14	23.48	25.87	28.81
	-0.30	-0.36	-0.40	-0.34	-0.44	-0.52	-0.69	-0.49	-0.53	-0.47	-0.48	-0.52	-0.62	-0.77	-0.81	-0.96	-1.03	-1.15	-1.02	-0.84	-0.75	-0.79	-0.91	-0.85
	0.22	0.00	-0.50	-0.62	0.00	-0.23	0.78	0.72	0.37	0.04	0.00	0.00	4.12	0.40	2.36	1.66	0.45	1.36	0.16	-1.44	2.80	-0.27	-0.09	0.00
OCC_CHEM__DRP 24175	28.34	21.13	19.13	16.96	23.13	22.98	35.13	33.29	28.38	24.83	28.68	28.85	17.81	26.24	25.46	33.85	33.95	28.19	26.68	24.56	24.63	21.68	24.52	27.41
	-1.11	-1.07	-1.02	-0.87	-1.16	-1.36	-1.70	-1.39	-1.54	-1.64	-1.97	-2.14	-2.12	-2.40	-2.58	-2.98	-2.93	-3.06	-2.65	-2.19	-2.09	-2.06	-2.29	-2.26
	-4.63	0.00	-0.62	-0.78	0.00	-0.30	-10.71	-9.47	-4.90	-0.56	0.00	0.00	7.80	0.81	3.93	0.09	-3.57	0.79	-1.11	-1.73	-0.02	0.27	-0.12	0.00

OH_GEN_PROXY 24063	18.91 -1.01 4.91	21.21 -0.99 0.00	19.19 -0.95 -0.61	17.01 -0.82 -0.77	23.20 -1.09 0.00	23.06 -1.26 -0.29	15.59 -1.58 8.94	16.33 -1.30 7.58	19.74 -1.44 3.84	24.09 -1.47 0.34	28.99 -1.66 0.00	29.13 -1.79 0.07	3.15 -1.81 22.77	24.63 -2.09 2.75	17.88 -2.22 11.87	31.17 -2.58 3.18	25.11 -2.56 5.65	26.22 -2.71 3.11	26.46 -2.35 -0.59	23.03 -1.92 0.07	17.90 -1.80 7.00	18.09 -1.82 4.10	24.77 -2.04 -0.11	27.64 -2.02 0.00
OLIN_CORP_DRP 24177	16.11 -1.30 7.42	20.94 -1.27 0.00	18.97 -1.19 -0.63	16.80 -1.04 -0.79	22.90 -1.39 0.00	22.76 -1.57 -0.29	13.64 -1.91 10.56	16.74 -1.61 6.86	19.98 -1.75 3.28	23.36 -1.78 0.76	28.59 -2.03 0.03	28.42 -2.16 0.41	-11.18 -2.09 36.82	22.82 -2.38 4.26	10.36 -2.52 19.08	28.24 -2.95 5.73	20.45 -2.83 10.03	23.66 -3.00 5.38	25.73 -2.65 -0.16	21.37 -2.17 1.48	13.06 -2.02 11.62	14.43 -2.03 7.54	24.49 -2.32 -0.12	27.32 -2.34 0.00
OLIN_CORP_DSASP 323712	28.34 -1.11 -4.63	21.13 -1.07 0.00	19.13 -1.02 -0.62	16.96 -0.87 -0.78	23.13 -1.16 0.00	22.98 -1.36 -0.30	35.13 -1.70 -10.71	33.29 -1.39 -9.47	28.38 -1.54 -4.90	24.83 -1.64 -0.56	28.68 -1.97 0.00	28.85 -2.14 0.00	17.81 -2.12 7.80	26.24 -2.40 0.81	25.46 -2.58 3.93	33.85 -2.98 0.09	33.95 -2.93 -3.57	28.19 -3.06 0.79	26.68 -2.65 -1.11	24.56 -2.19 -1.73	24.63 -2.09 -0.02	21.68 -2.06 0.27	24.52 -2.29 -0.12	27.41 -2.26 0.00
ONEIDA_HERK_LFGE 323681	23.04 0.71 2.50	22.37 0.58 0.42	20.00 0.47 0.00	17.45 0.39 0.00	24.86 0.57 0.00	24.64 0.62 0.02	26.85 0.73 0.00	25.96 0.75 0.00	25.85 0.84 0.00	26.83 0.93 0.00	31.81 1.16 0.00	32.14 1.16 0.00	25.94 1.05 2.84	30.55 1.09 0.00	33.07 1.10 0.00	38.25 1.34 0.00	34.48 1.17 0.00	32.41 1.08 0.70	26.52 0.96 2.67	22.05 0.83 3.79	25.78 0.88 1.80	22.89 0.78 1.89	27.28 0.77 0.18	30.42 0.76 0.00
ONONDAGA_REF_OCCRA 23987	25.06 0.23 0.00	22.35 0.15 0.00	20.06 0.09 -0.44	17.67 0.07 -0.55	24.39 0.10 0.00	24.35 0.11 -0.21	26.22 0.11 0.00	25.36 0.16 0.00	25.12 0.11 0.00	26.08 0.17 0.00	30.87 0.21 0.00	31.23 0.25 0.00	27.95 0.22 0.00	29.66 0.19 0.00	32.46 0.28 -0.21	37.85 0.32 -0.61	33.50 0.19 0.00	32.79 0.14 -0.62	28.97 0.13 -0.61	25.11 0.08 -0.01	28.05 0.11 -1.24	24.08 0.06 -0.01	26.72 0.03 0.00	29.82 0.16 0.00
ONONDAGA___COGEN 23986	24.98 0.15 0.00	22.29 0.09 0.00	19.96 0.02 -0.41	17.59 0.02 -0.52	24.31 0.02 0.00	24.28 0.05 -0.19	26.14 0.03 0.00	25.27 0.07 0.00	25.04 0.03 0.00	26.00 0.10 0.00	30.76 0.11 0.00	31.14 0.16 0.00	27.87 0.13 0.00	29.56 0.11 0.00	32.55 0.18 -0.40	38.29 0.20 -1.16	33.42 0.10 0.00	33.26 0.05 -1.18	29.42 0.03 -1.16	25.05 0.02 -0.01	29.09 0.04 -2.36	24.01 -0.01 -0.01	26.64 -0.06 0.00	29.74 0.08 0.00
ONTARIO___LFGE 23819	25.42 0.59 0.00	22.62 0.41 0.00	20.41 0.30 -0.58	18.03 0.25 -0.73	24.67 0.39 0.00	24.69 0.38 -0.27	26.42 0.31 0.00	25.64 0.43 0.00	25.41 0.40 0.00	26.40 0.49 0.00	31.29 0.64 0.00	31.65 0.67 0.00	28.28 0.55 0.00	29.94 0.48 0.00	37.39 0.61 -4.82	51.39 0.61 -13.86	33.68 0.37 0.00	46.65 0.24 -14.37	43.85 0.26 -15.37	27.64 0.31 -2.31	56.35 0.44 -29.22	25.52 0.24 -1.27	26.92 0.12 -0.11	29.89 0.23 0.00
ORANGEVILLE_WT_PWR 323706	32.98 0.03 -8.12	22.08 -0.13 0.00	20.10 -0.17 -0.74	17.84 -0.14 -0.93	24.15 -0.14 0.00	24.16 -0.23 -0.36	43.47 -0.41 -17.76	40.65 -0.12 -15.56	32.78 -0.22 -7.99	26.46 -0.21 -0.76	30.48 -0.17 -0.01	30.80 -0.31 -0.13	75.69 -0.48 -48.44	34.05 -0.73 -5.32	54.99 -0.68 -23.70	41.78 -0.86 -5.72	43.44 -1.07 -11.20	38.03 -1.28 -7.28	30.82 -1.07 -3.67	32.00 -0.80 -7.78	42.09 -0.53 -15.92	35.46 -0.64 -12.09	26.02 -0.82 -0.14	28.95 -0.72 0.00
OSWEGATCHIE___HYD 24044	6.04 -0.12 18.67	18.99 -0.11 3.11	19.36 -0.16 0.00	16.93 -0.12 0.00	24.11 -0.18 0.00	23.90 -0.13 0.01	26.09 -0.03 0.00	25.20 -0.02 0.00	25.07 0.05 0.00	26.01 0.11 0.00	30.87 0.22 0.00	31.15 0.16 0.00	7.11 0.10 20.73	29.50 0.04 0.00	31.66 -0.31 0.00	36.67 -0.25 0.00	33.05 -0.25 0.00	30.94 -0.32 0.77	26.52 -0.20 1.50	22.68 -0.20 2.14	25.47 -0.22 1.01	22.64 -0.04 1.32	26.59 0.00 0.10	29.48 -0.18 0.00
OSWEGO___5 23606	24.47 -0.36 0.00	21.85 -0.35 0.00	19.48 -0.34 -0.29	17.12 -0.30 -0.37	23.85 -0.43 0.00	23.75 -0.43 -0.14	25.64 -0.48 0.00	24.76 -0.45 0.00	24.53 -0.49 0.00	25.44 -0.47 0.00	30.09 -0.56 0.00	30.44 -0.55 0.00	27.22 -0.51 0.00	28.89 -0.57 0.00	31.38 -0.59 0.00	36.25 -0.67 0.00	32.64 -0.67 0.00	31.35 -0.68 0.00	27.63 -0.59 0.00	24.48 -0.53 0.00	26.16 -0.54 0.00	23.50 -0.51 0.00	26.10 -0.59 0.00	29.16 -0.50 0.00
OSWEGO___6 23613	24.47 -0.36 0.00	21.85 -0.35 0.00	19.48 -0.34 -0.29	17.12 -0.30 -0.37	23.85 -0.43 0.00	23.75 -0.43 -0.14	25.64 -0.48 0.00	24.76 -0.45 0.00	24.53 -0.49 0.00	25.44 -0.47 0.00	30.09 -0.56 0.00	30.44 -0.55 0.00	27.22 -0.51 0.00	28.89 -0.57 0.00	31.38 -0.59 0.00	36.25 -0.67 0.00	32.64 -0.67 0.00	31.35 -0.68 0.00	27.63 -0.59 0.00	24.48 -0.53 0.00	26.16 -0.54 0.00	23.50 -0.51 0.00	26.10 -0.59 0.00	29.16 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	28.87 -0.43 -4.47	21.71 -0.49 0.00	19.65 -0.51 -0.63	17.41 -0.43 -0.79	23.76 -0.53 0.00	23.64 -0.70 -0.30	36.77 -0.97 -11.62	35.27 -0.68 -10.74	29.81 -0.80 -5.60	25.62 -0.84 -0.55	29.67 -0.99 0.00	29.80 -1.18 0.00	42.22 -1.24 -15.72	29.55 -1.47 -1.56	37.45 -1.58 -7.07	36.48 -1.83 -1.39	36.50 -1.89 -5.08	31.62 -2.08 -1.68	28.11 -1.74 -1.63	27.54 -1.37 -3.89	30.35 -1.18 -4.84	26.84 -1.28 -4.11	25.31 -1.50 -0.12	28.22 -1.44 0.00
OXBOW___ 24026	28.64 -0.72 -4.52	21.46 -0.74 0.00	19.42 -0.73 -0.63	17.21 -0.62 -0.79	23.48 -0.81 0.00	23.35 -0.98 -0.30	35.40 -1.29 -10.57	33.58 -0.99 -9.35	28.73 -1.12 -4.84	25.29 -1.18 -0.56	29.24 -1.41 0.00	29.40 -1.59 0.00	30.03 -1.61 -3.91	27.98 -1.87 -0.38	31.59 -2.01 -1.63	35.26 -2.32 -0.66	35.31 -2.34 -4.33	30.00 -2.50 -0.46	27.46 -2.13 -1.37	26.11 -1.73 -2.82	27.58 -1.58 -2.46	24.34 -1.62 -1.95	24.97 -1.84 -0.12	27.87 -1.80 0.00
OXY_CHEM_DSASP 323612	28.34 -1.11 -4.63	21.13 -1.07 0.00	19.13 -1.02 -0.62	16.96 -0.87 -0.78	23.13 -1.16 0.00	22.98 -1.36 -0.30	35.13 -1.70 -10.71	33.29 -1.39 -9.47	28.38 -1.54 -4.90	24.83 -1.64 -0.56	28.68 -1.97 0.00	28.85 -2.14 0.00	17.81 -2.12 7.80	26.24 -2.40 0.81	25.46 -2.58 3.93	33.85 -2.98 0.09	33.95 -2.93 -3.57	28.19 -3.06 0.79	26.68 -2.65 -1.11	24.56 -2.19 -1.73	24.63 -2.09 -0.02	21.68 -2.06 0.27	24.52 -2.29 -0.12	27.41 -2.26 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	28.34 -1.11 -4.63	21.13 -1.07 0.00	19.13 -1.02 -0.62	16.96 -0.87 -0.78	23.13 -1.16 0.00	22.98 -1.36 -0.30	35.13 -1.70 -10.71	33.29 -1.39 -9.47	28.38 -1.54 -4.90	24.83 -1.64 -0.56	28.68 -1.97 0.00	28.85 -2.14 0.00	17.81 -2.12 7.80	26.24 -2.40 0.81	25.46 -2.58 3.93	33.85 -2.98 0.09	33.95 -2.93 -3.57	28.19 -3.06 0.79	26.68 -2.65 -1.11	24.56 -2.19 -1.73	24.63 -2.09 -0.02	21.68 -2.06 0.27	24.52 -2.29 -0.12	27.41 -2.26 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.66 2.83 0.00	49.45 2.47 -24.77	25.51 2.10 -3.88	23.75 1.81 -4.88	26.79 2.50 0.00	28.47 2.56 -1.86	28.90 2.79 -0.01	28.00 2.77 -0.02	27.87 2.86 -0.01	28.93 2.99 -0.03	34.21 3.49 -0.07	36.41 3.55 -1.87	58.93 3.15 -28.05	44.00 3.32 -11.22	64.57 3.68 -28.92	50.41 4.30 -9.19	48.21 4.12 -10.78	45.48 3.96 -9.48	42.35 3.57 -10.56	41.68 3.15 -13.52	36.82 3.37 -6.76	34.97 3.02 -7.94	30.83 3.27 -0.87	33.45 3.37 -0.42
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.20 3.37 0.00	49.92 2.95 -24.77	25.93 2.52 -3.88	24.12 2.18 -4.88	27.32 3.03 0.00	29.01 3.11 -1.86	29.49 3.37 -0.01	28.54 3.32 -0.02	28.41 3.39 -0.01	29.39 3.45 -0.03	34.76 4.04 -0.07	36.99 4.13 -1.87	59.41 3.64 -28.05	44.62 3.94 -11.22	65.25 4.36 -28.92	51.19 5.08 -9.19	48.82 4.73 -10.78	46.04 4.52 -9.48	42.83 4.05 -10.56	42.10 3.57 -13.52	37.26 3.81 -6.76	35.40 3.45 -7.94	31.38 3.82 -0.87	34.09 4.00 -0.42
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	55.68 0.41 -30.44	22.41 0.20 0.00	20.31 0.09 -0.69	17.98 0.06 -0.86	24.46 0.18 0.00	24.42 0.04 -0.34	75.38 -0.16 -49.42	61.45 0.09 -36.14	42.85 -0.03 -17.87	29.03 -0.02 -3.15	30.79 0.08 -0.05	31.79 0.00 -0.81	160.93 -0.17 -133.36	44.62 -0.40 -15.57	101.03 -0.34 -69.39	52.78 -0.50 -16.37	68.78 -0.70 -36.18	47.55 -0.96 -16.48	32.36 -0.84 -4.98	41.25 -0.53 -16.77	68.42 -0.26 -41.98	53.62 -0.48 -30.09	26.15 -0.68 -0.13	29.11 -0.56 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.50 2.67 0.00	46.64 2.33 -22.11	25.50 2.03 -3.95	23.75 1.74 -4.96	26.69 2.40 0.00	28.40 2.46 -1.90	28.81 2.70 0.00	27.94 2.72 -0.01	27.80 2.79 0.00	28.87 2.94 -0.02	34.15 3.44 -0.06	35.11 3.56 -0.57	31.44 3.30 -0.40	33.56 3.52 -0.58	36.75 3.98 -0.80	42.76 4.57 -1.27	38.59 4.34 -0.94	39.62 4.29 -3.30	42.38 3.66 -10.50	42.01 3.18 -13.82	36.81 3.40 -6.72	34.18 3.04 -7.13	30.79 3.24 -0.85	33.38 3.34 -0.38
PEEKSKILL____ 23653	27.30 2.46 0.00	48.67 2.16 -24.30	25.26 1.89 -3.84	23.49 1.61 -4.83	26.50 2.22 0.00	28.16 2.28 -1.85	28.59 2.48 0.00	27.70 2.48 -0.01	27.54 2.52 0.00	28.55 2.62 -0.03	33.74 3.03 -0.06	34.77 3.15 -0.64	31.81 2.91 -1.17	33.43 3.08 -0.90	37.05 3.46 -1.63	42.43 3.93 -1.58	38.38 3.77 -1.29	39.24 3.71 -3.49	41.74 3.18 -10.34	41.24 2.77 -13.45	36.25 2.99 -6.56	33.71 2.69 -7.01	30.46 2.90 -0.86	33.09 3.01 -0.42
PGE MADISON____WINDPWR 24146	27.41 2.26 -0.33	27.98 1.85 -3.93	22.72 1.65 -1.55	20.42 1.42 -1.95	26.46 2.17 0.00	27.07 2.29 -0.75	29.57 2.70 -0.75	28.76 2.89 -0.66	28.32 2.96 -0.34	29.09 3.14 -0.04	34.31 3.65 -0.01	34.85 3.76 -0.10	34.08 3.38 -2.97	33.38 3.54 -0.38	37.64 3.92 -1.76	42.98 4.70 -1.36	38.20 4.26 -0.64	38.62 3.89 -2.70	38.18 3.32 -6.64	36.17 3.01 -8.15	36.04 3.09 -6.26	31.19 2.73 -4.44	29.98 2.87 -0.42	32.76 3.03 -0.07
PIERCEFIELD____HYD 23852	-3.98 -0.76 28.05	16.91 -0.62 4.67	18.92 -0.61 0.00	16.60 -0.46 0.00	23.60 -0.69 0.00	23.33 -0.70 0.01	25.48 -0.64 0.00	24.59 -0.62 0.00	24.41 -0.61 0.00	25.29 -0.62 0.00	30.04 -0.61 0.00	30.31 -0.67 0.00	-4.06 -0.68 31.11	28.67 -0.79 0.00	30.66 -1.31 0.00	35.50 -1.41 0.00	32.01 -1.30 0.00	29.75 -1.32 0.96	25.67 -1.12 1.44	21.99 -0.99 2.04	24.65 -1.08 0.97	21.92 -0.68 1.42	26.03 -0.57 0.10	28.81 -0.85 0.00
PINELAWN_CC_1 323563	28.06 3.22 0.00	49.87 2.89 -24.77	25.93 2.52 -3.88	24.10 2.16 -4.88	27.31 3.02 0.00	28.98 3.08 -1.86	29.26 3.15 0.00	28.23 3.01 -0.01	32.34 2.81 -4.52	28.85 2.92 -0.03	34.33 3.62 -0.06	35.10 3.59 -0.52	31.54 3.42 -0.39	33.74 3.50 -0.78	37.15 3.82 -1.36	42.67 4.43 -1.32	39.94 4.47 -2.16	47.94 4.42 -11.49	44.14 3.77 -12.15	44.53 3.34 -16.18	36.69 3.42 -6.59	34.11 3.13 -6.98	31.49 3.61 -1.19	35.75 4.10 -1.99
PJM_GEN_HTP_PROXY 323702	26.63 2.75 0.95	49.37 2.40 -24.76	25.48 2.07 -3.88	23.71 1.78 -4.88	26.73 2.45 0.00	28.41 2.51 -1.86	28.85 2.74 0.00	27.99 2.77 -0.01	27.84 2.83 0.00	28.90 2.97 -0.03	34.14 3.43 -0.06	36.13 3.58 -1.56	52.46 3.29 -21.43	41.25 3.47 -8.32	57.69 3.89 -21.83	48.18 4.43 -6.83	43.32 4.24 -5.78	43.35 4.16 -7.16	42.24 3.51 -10.50	41.60 3.07 -13.52	36.70 3.31 -6.70	34.58 2.97 -7.59	30.74 3.18 -0.87	33.37 3.28 -0.42
PJM_GEN_KEystone 24065	27.44 1.30 -1.31	36.42 1.09 -13.13	22.85 0.92 -2.40	20.83 0.76 -3.02	25.37 1.07 0.00	26.25 1.06 -1.15	30.62 1.06 -3.44	28.77 1.12 -2.44	27.26 1.09 -1.17	27.17 1.11 -0.16	32.00 1.32 -0.03	32.80 1.36 -0.46	40.46 1.21 -11.52	32.96 1.19 -2.31	40.89 1.41 -7.50	40.93 1.54 -2.47	36.51 1.38 -1.82	36.87 1.27 -3.57	36.12 1.08 -6.82	35.87 1.02 -9.84	35.26 1.24 -7.32	31.74 1.00 -6.73	28.24 1.01 -0.53	31.00 1.11 -0.22
PJM_GEN_NEPTUNE_PROXY 323594	26.73 2.84 0.95	49.52 2.54 -24.77	25.62 2.21 -3.88	23.82 1.89 -4.88	26.92 2.63 0.00	28.59 2.68 -1.86	28.86 2.75 0.00	27.85 2.63 -0.01	27.61 2.60 0.00	28.71 2.78 -0.03	34.16 3.45 -0.06	35.01 3.50 -0.52	31.63 3.37 -0.52	33.79 3.55 -0.78	37.22 3.90 -1.36	42.63 4.39 -1.32	37.83 4.32 -0.19	47.78 4.26 -11.49	43.98 3.61 -12.15	43.01 3.13 -14.87	36.48 3.20 -6.59	33.89 2.91 -6.98	30.69 3.13 -0.87	33.64 3.55 -0.43
PJM_GEN_VFT_PROXY 323633	26.60 2.72 0.95	49.34 2.37 -24.77	25.44 2.03 -3.88	23.67 1.74 -4.88	26.67 2.38 0.00	28.35 2.45 -1.86	28.81 2.70 0.00	27.98 2.76 -0.01	27.83 2.81 0.00	28.90 2.97 -0.03	34.11 3.39 -0.06	36.42 3.57 -1.87	59.20 3.30 -28.17	43.73 3.46 -10.81	64.45 3.89 -28.59	49.89 4.40 -8.58	45.44 4.20 -7.93	44.55 4.14 -8.38	42.27 3.52 -10.53	41.59 3.05 -13.52	36.72 3.30 -6.73	34.76 2.97 -7.78	30.71 3.15 -0.87	33.31 3.22 -0.42
PLEASANTVLY____LBMP 24000	27.05 2.22 0.00	51.96 1.94 -27.81	25.29 1.72 -4.04	23.61 1.48 -5.08	26.32 2.03 0.00	28.05 2.08 -1.94	28.35 2.24 0.00	27.46 2.24 -0.01	27.30 2.29 0.00	28.29 2.35 -0.03	33.44 2.72 -0.07	34.49 2.81 -0.70	30.77 2.60 -0.43	32.89 2.73 -0.70	36.02 3.08 -0.98	41.99 3.48 -1.58	37.88 3.36 -1.20	38.92 3.32 -3.57	41.76 2.83 -10.70	41.29 2.48 -13.80	36.11 2.67 -6.75	33.63 2.40 -7.22	30.21 2.61 -0.91	32.83 2.70 -0.47
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.40 2.57 0.00	49.43 2.24 -24.98	25.40 1.96 -3.91	23.65 1.67 -4.92	26.60 2.31 0.00	28.28 2.37 -1.88	28.69 2.58 0.00	27.80 2.58 -0.01	27.64 2.63 0.00	28.67 2.74 -0.03	33.89 3.18 -0.06	34.83 3.29 -0.56	29.69 3.04 1.08	32.76 3.23 -0.08	34.96 3.61 0.61	42.07 4.11 -1.04	37.88 3.96 -0.60	39.06 3.90 -3.13	41.98 3.33 -10.43	41.47 2.90 -13.56	36.41 3.10 -6.61	33.81 2.79 -7.01	30.57 3.01 -0.87	33.20 3.11 -0.43
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.24 2.41 0.00	30.29 2.11 -5.97	25.42 1.86 -4.03	23.72 1.60 -5.07	26.49 2.21 0.00	28.23 2.26 -1.94	28.58 2.47 0.00	27.69 2.48 0.00	27.55 2.54 0.00	28.50 2.59 0.00	33.68 3.02 -0.01	34.22 3.15 -0.09	30.97 2.93 -0.31	32.65 3.11 -0.09	35.59 3.50 -0.12	41.18 4.02 -0.24	37.42 3.90 -0.22	38.51 3.85 -2.62	41.69 3.30 -10.16	42.09 2.88 -14.19	36.54 3.08 -6.76	33.78 2.75 -7.02	30.39 2.96 -0.73	32.83 3.07 -0.10

POLETTI____ 23519	27.61 2.78 0.00	49.39 2.42 -24.77	25.49 2.08 -3.88	23.72 1.79 -4.88	26.74 2.46 0.00	28.42 2.52 -1.86	28.87 2.75 0.00	28.00 2.78 -0.01	27.83 2.81 0.00	28.89 2.96 -0.03	34.11 3.40 -0.06	36.41 3.55 -1.87	59.03 3.27 -28.03	43.71 3.45 -10.80	64.40 3.85 -28.58	49.87 4.37 -8.58	47.39 4.19 -9.89	44.52 4.11 -8.37	42.23 3.48 -10.53	41.58 3.04 -13.52	36.72 3.29 -6.73	34.75 2.96 -7.78	30.74 3.18 -0.87	33.34 3.26 -0.42
PORT_JEFF_3 23555	27.90 3.07 0.00	49.77 2.78 -24.77	25.84 2.43 -3.88	24.02 2.08 -4.88	27.21 2.92 0.00	28.88 2.98 -1.86	29.17 3.06 0.00	28.11 2.89 -0.01	31.47 2.81 -3.64	28.95 3.03 -0.03	34.54 3.82 -0.06	35.31 3.80 -0.52	31.71 3.59 -0.39	33.91 3.67 -0.78	37.30 3.97 -1.36	42.75 4.51 -1.32	40.05 4.58 -2.16	48.11 4.58 -11.50	52.27 3.90 -20.15	63.27 3.44 -34.81	36.76 3.48 -6.59	34.11 3.12 -6.98	31.28 3.46 -1.13	35.36 4.01 -1.69
PORT_JEFF_4 23616	27.90 3.07 0.00	49.77 2.78 -24.77	25.84 2.43 -3.88	24.02 2.08 -4.88	27.21 2.92 0.00	28.88 2.98 -1.86	29.17 3.06 0.00	28.11 2.89 -0.01	31.47 2.81 -3.64	28.95 3.03 -0.03	34.54 3.82 -0.06	35.31 3.80 -0.52	31.71 3.59 -0.39	33.91 3.67 -0.78	37.30 3.97 -1.36	42.75 4.51 -1.32	40.05 4.58 -2.16	48.11 4.58 -11.50	52.27 3.90 -20.15	63.27 3.44 -34.81	36.76 3.48 -6.59	34.11 3.12 -6.98	31.28 3.46 -1.13	35.36 4.01 -1.69
PORT_JEFF_IC 23713	27.94 3.10 0.00	49.79 2.81 -24.77	25.86 2.44 -3.88	24.03 2.10 -4.88	27.23 2.94 0.00	28.90 3.00 -1.86	29.20 3.09 0.00	28.15 2.93 -0.01	31.07 2.87 -3.19	29.02 3.09 -0.03	34.61 3.90 -0.06	35.39 3.88 -0.52	31.79 3.67 -0.39	34.00 3.76 -0.78	37.41 4.08 -1.36	42.77 4.53 -1.32	40.08 4.60 -2.16	48.15 4.62 -11.49	46.10 3.95 -13.93	63.70 3.56 -35.13	36.88 3.60 -6.59	34.20 3.21 -6.98	31.33 3.54 -1.09	35.26 4.07 -1.53
PPL PILGRIM_ST_GT1 24216	28.08 3.25 0.00	49.91 2.93 -24.77	25.97 2.56 -3.88	24.14 2.20 -4.88	27.37 3.08 0.00	29.05 3.14 -1.86	29.33 3.22 0.00	28.26 3.04 -0.01	61.12 2.99 -33.11	29.05 3.13 -0.03	34.65 3.94 -0.06	35.35 3.84 -0.52	31.78 3.66 -0.39	34.05 3.81 -0.78	37.40 4.07 -1.36	42.97 4.73 -1.32	40.21 4.74 -2.16	48.22 4.70 -11.49	44.35 3.99 -12.15	48.03 3.53 -19.48	36.87 3.59 -6.59	34.21 3.22 -6.98	33.49 3.57 -3.22	45.68 4.14 -11.87
PPL PILGRIM_ST_GT2 24217	28.08 3.25 0.00	49.91 2.93 -24.77	25.97 2.56 -3.88	24.14 2.20 -4.88	27.37 3.08 0.00	29.05 3.14 -1.86	29.33 3.22 0.00	28.26 3.04 -0.01	61.12 2.99 -33.11	29.05 3.13 -0.03	34.65 3.94 -0.06	35.35 3.84 -0.52	31.78 3.66 -0.39	34.05 3.81 -0.78	37.40 4.07 -1.36	42.97 4.73 -1.32	40.21 4.74 -2.16	48.22 4.70 -11.49	44.35 3.99 -12.15	48.03 3.53 -19.48	36.87 3.59 -6.59	34.21 3.22 -6.98	33.49 3.57 -3.22	45.68 4.14 -11.87
PPL_SHRM_GT3 24213	27.79 2.96 0.00	49.63 2.65 -24.77	25.72 2.31 -3.88	23.91 1.98 -4.88	27.06 2.77 0.00	28.73 2.83 -1.86	29.03 2.92 0.00	28.01 2.79 -0.01	31.69 2.78 -3.89	28.95 3.02 -0.03	34.49 3.78 -0.06	35.26 3.75 -0.52	31.68 3.56 -0.39	33.90 3.67 -0.78	37.30 3.97 -1.36	42.90 4.66 -1.32	40.21 4.73 -2.16	48.29 4.75 -11.50	54.39 4.07 -22.10	63.15 3.54 -34.59	36.85 3.57 -6.59	34.14 3.16 -6.98	31.32 3.48 -1.14	35.38 3.95 -1.77
PPL_SHRM_GT4 24214	27.79 2.96 0.00	49.63 2.65 -24.77	25.72 2.31 -3.88	23.91 1.98 -4.88	27.06 2.77 0.00	28.73 2.83 -1.86	29.03 2.92 0.00	28.01 2.79 -0.01	31.69 2.78 -3.89	28.95 3.02 -0.03	34.49 3.78 -0.06	35.26 3.75 -0.52	31.68 3.56 -0.39	33.90 3.67 -0.78	37.30 3.97 -1.36	42.90 4.66 -1.32	40.21 4.73 -2.16	48.29 4.75 -11.50	54.39 4.07 -22.10	63.15 3.54 -34.59	36.85 3.57 -6.59	34.14 3.16 -6.98	31.32 3.48 -1.14	35.38 3.95 -1.77
PROJECT___ORANGE 1 24174	24.88 0.05 0.00	22.20 -0.01 0.00	19.84 -0.05 -0.36	17.45 -0.05 -0.45	24.22 -0.07 0.00	24.15 -0.06 -0.17	26.04 -0.07 0.00	25.18 -0.03 0.00	24.94 -0.07 0.00	25.87 -0.03 0.00	30.61 -0.04 0.00	30.99 0.00 0.00	27.72 -0.01 0.00	29.42 -0.04 0.00	32.10 0.01 -0.12	37.27 0.00 -0.35	33.22 -0.09 0.00	32.26 -0.12 -0.35	28.45 -0.12 -0.35	24.88 -0.14 0.00	27.27 -0.12 -0.70	23.87 -0.14 0.00	26.52 -0.18 0.00	29.61 -0.06 0.00
PROJECT___ORANGE 2 24166	24.88 0.05 0.00	22.20 -0.01 0.00	19.84 -0.05 -0.36	17.45 -0.05 -0.45	24.22 -0.07 0.00	24.15 -0.06 -0.17	26.04 -0.07 0.00	25.18 -0.03 0.00	24.94 -0.07 0.00	25.87 -0.03 0.00	30.61 -0.04 0.00	30.99 0.00 0.00	27.72 -0.01 0.00	29.42 -0.04 0.00	32.10 0.01 -0.12	37.27 0.00 -0.35	33.22 -0.09 0.00	32.26 -0.12 -0.35	28.45 -0.12 -0.35	24.88 -0.14 0.00	27.27 -0.12 -0.70	23.87 -0.14 0.00	26.52 -0.18 0.00	29.61 -0.06 0.00
PYRITES___HYD 24023	-4.56 -0.56 28.83	16.96 -0.44 4.81	19.08 -0.45 0.00	16.73 -0.32 0.00	23.79 -0.49 0.00	23.52 -0.51 0.01	25.71 -0.40 0.00	24.83 -0.38 0.00	24.62 -0.39 0.00	25.52 -0.39 0.00	30.32 -0.33 0.00	30.60 -0.39 0.00	-4.67 -0.42 31.99	28.98 -0.48 0.00	31.11 -0.86 0.00	36.01 -0.91 0.00	32.43 -0.88 0.00	30.13 -0.92 0.98	26.02 -0.77 1.43	22.31 -0.68 2.03	24.97 -0.76 0.96	22.12 -0.46 1.42	26.24 -0.36 0.10	29.04 -0.62 0.00
RAMAPO___LBMP 323565	27.14 2.31 0.00	46.95 2.03 -22.71	25.04 1.77 -3.74	23.25 1.50 -4.70	26.36 2.07 0.00	27.96 2.13 -1.79	28.45 2.33 0.00	27.54 2.32 -0.01	27.35 2.34 0.00	28.35 2.42 -0.02	33.50 2.79 -0.06	34.45 2.90 -0.57	30.81 2.69 -0.38	32.89 2.86 -0.57	35.97 3.21 -0.80	41.84 3.63 -1.29	37.78 3.49 -0.98	38.73 3.44 -3.25	41.31 2.94 -10.15	40.86 2.57 -13.27	35.94 2.78 -6.46	33.39 2.51 -6.88	30.24 2.71 -0.84	32.87 2.82 -0.39
RANKINE____ 23646	39.90 -0.05 -15.12	22.02 -0.18 0.00	19.96 -0.25 -0.67	17.68 -0.22 -0.84	24.06 -0.23 0.00	23.99 -0.37 -0.33	58.71 -0.59 -33.19	54.03 -0.29 -29.11	39.56 -0.42 -14.97	26.95 -0.43 -1.47	30.26 -0.40 -0.02	30.74 -0.52 -0.28	108.16 -0.65 -81.07	37.52 -0.90 -8.96	70.82 -0.90 -39.75	44.14 -1.11 -8.33	49.74 -1.25 -17.68	39.21 -1.47 -8.65	30.28 -1.26 -3.32	34.69 -0.95 -10.62	48.88 -0.72 -22.90	40.11 -0.86 -16.96	25.76 -1.06 -0.13	28.69 -0.97 0.00
RAVENSWOOD_GT2_1 24244	27.62 2.79 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.74 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.03 2.81 -0.01	27.86 2.85 0.00	28.92 2.99 -0.03	34.17 3.46 -0.06	36.73 3.59 -2.15	65.24 3.30 -34.21	46.02 3.48 -13.08	70.63 3.89 -34.78	51.52 4.42 -10.18	49.39 4.22 -11.87	45.66 4.14 -9.49	42.32 3.53 -10.56	41.63 3.09 -13.52	36.78 3.33 -6.76	34.95 3.00 -7.94	30.77 3.21 -0.87	33.40 3.31 -0.42
RAVENSWOOD_GT2_2 24245	27.62 2.79 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.74 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.90 2.78 0.00	28.03 2.81 -0.01	27.86 2.85 0.00	28.92 2.99 -0.03	34.17 3.46 -0.06	36.73 3.59 -2.15	65.24 3.30 -34.21	46.02 3.48 -13.08	70.63 3.89 -34.78	51.52 4.42 -10.18	49.39 4.22 -11.87	45.66 4.14 -9.49	42.32 3.53 -10.56	41.63 3.09 -13.52	36.78 3.33 -6.76	34.95 3.00 -7.94	30.77 3.21 -0.87	33.40 3.31 -0.42

RAVENSWOOD_GT2_3 24246	27.64 2.80 0.00	49.42 2.45 -24.77	25.52 2.11 -3.88	23.74 1.81 -4.88	26.78 2.49 0.00	28.45 2.55 -1.86	28.91 2.79 0.00	28.04 2.82 -0.01	27.87 2.86 0.00	28.93 3.00 -0.03	34.18 3.47 -0.06	36.74 3.61 -2.15	65.25 3.31 -34.21	46.03 3.49 -13.08	70.65 3.90 -34.78	51.53 4.43 -10.18	49.41 4.24 -11.87	45.68 4.15 -9.49	42.33 3.54 -10.56	41.64 3.10 -13.52	36.80 3.35 -6.76	34.95 3.00 -7.94	30.78 3.22 -0.87	33.40 3.32 -0.42
RAVENSWOOD_GT2_4 24247	27.64 2.80 0.00	49.42 2.45 -24.77	25.52 2.11 -3.88	23.74 1.81 -4.88	26.78 2.49 0.00	28.45 2.55 -1.86	28.91 2.79 0.00	28.04 2.82 -0.01	27.87 2.86 0.00	28.93 3.00 -0.03	34.18 3.47 -0.06	36.74 3.61 -2.15	65.25 3.31 -34.21	46.03 3.49 -13.08	70.65 3.90 -34.78	51.53 4.43 -10.18	49.41 4.24 -11.87	45.68 4.15 -9.49	42.33 3.54 -10.56	41.64 3.10 -13.52	36.80 3.35 -6.76	34.95 3.00 -7.94	30.78 3.22 -0.87	33.40 3.32 -0.42
RAVENSWOOD_GT3_1 24248	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.11 -3.88	23.74 1.81 -4.88	26.77 2.48 0.00	28.45 2.55 -1.86	28.90 2.78 0.00	28.03 2.81 -0.01	27.87 2.85 0.00	28.92 2.99 -0.03	34.17 3.46 -0.06	36.73 3.60 -2.15	65.24 3.30 -34.21	46.03 3.49 -13.08	70.63 3.89 -34.78	51.53 4.43 -10.18	49.41 4.23 -11.87	45.67 4.15 -9.49	42.32 3.53 -10.56	41.63 3.09 -13.52	36.79 3.34 -6.76	34.95 3.00 -7.94	30.77 3.21 -0.87	33.40 3.31 -0.42
RAVENSWOOD_GT3_2 24249	27.63 2.80 0.00	49.41 2.44 -24.77	25.51 2.11 -3.88	23.74 1.81 -4.88	26.77 2.48 0.00	28.45 2.55 -1.86	28.90 2.78 0.00	28.03 2.81 -0.01	27.87 2.85 0.00	28.92 2.99 -0.03	34.17 3.46 -0.06	36.73 3.60 -2.15	65.24 3.30 -34.21	46.03 3.49 -13.08	70.63 3.89 -34.78	51.53 4.43 -10.18	49.41 4.23 -11.87	45.67 4.15 -9.49	42.32 3.53 -10.56	41.63 3.09 -13.52	36.79 3.34 -6.76	34.95 3.00 -7.94	30.77 3.21 -0.87	33.40 3.31 -0.42
RAVENSWOOD_GT3_3 24250	27.69 2.86 0.00	49.48 2.50 -24.77	25.56 2.15 -3.88	23.78 1.84 -4.88	26.83 2.54 0.00	28.51 2.61 -1.86	28.97 2.85 0.00	28.09 2.87 -0.01	27.94 2.93 0.00	29.00 3.07 -0.03	34.26 3.55 -0.06	36.83 3.69 -2.15	65.33 3.39 -34.21	46.12 3.58 -13.08	70.73 3.99 -34.78	51.64 4.54 -10.18	49.51 4.33 -11.87	45.78 4.25 -9.49	42.40 3.62 -10.56	41.70 3.17 -13.52	36.87 3.41 -6.76	35.02 3.07 -7.94	30.85 3.28 -0.87	33.47 3.39 -0.42
RAVENSWOOD_GT3_4 24251	27.69 2.86 0.00	49.48 2.50 -24.77	25.56 2.15 -3.88	23.78 1.84 -4.88	26.83 2.54 0.00	28.51 2.61 -1.86	28.97 2.85 0.00	28.09 2.87 -0.01	27.94 2.93 0.00	29.00 3.07 -0.03	34.26 3.55 -0.06	36.83 3.69 -2.15	65.33 3.39 -34.21	46.12 3.58 -13.08	70.73 3.99 -34.78	51.64 4.54 -10.18	49.51 4.33 -11.87	45.78 4.25 -9.49	42.40 3.62 -10.56	41.70 3.17 -13.52	36.87 3.41 -6.76	35.02 3.07 -7.94	30.85 3.28 -0.87	33.47 3.39 -0.42
RAVENSWOOD_GT_1 23729	27.74 2.91 0.00	49.52 2.54 -24.77	25.59 2.18 -3.88	23.81 1.88 -4.88	26.88 2.59 0.00	28.56 2.66 -1.86	29.03 2.91 -0.01	28.16 2.93 -0.02	28.00 2.98 -0.01	29.06 3.12 -0.03	34.32 3.60 -0.07	38.11 3.72 -3.40	72.12 3.39 -41.00	46.97 3.55 -13.97	70.68 3.93 -34.78	67.24 4.48 -25.83	49.46 4.28 -11.87	46.02 4.17 -9.81	43.38 3.63 -11.52	41.73 3.19 -13.52	36.90 3.44 -6.76	35.04 3.09 -7.94	30.88 3.32 -0.87	33.50 3.41 -0.42
RAVENSWOOD_GT_10 24258	27.62 2.79 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.74 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.89 2.78 0.00	28.03 2.80 -0.01	27.86 2.85 0.00	28.92 2.99 -0.03	34.17 3.46 -0.06	36.88 3.60 -2.29	66.03 3.30 -34.99	46.13 3.48 -13.19	70.63 3.89 -34.78	53.33 4.43 -11.98	49.40 4.23 -11.87	45.71 4.15 -9.53	42.43 3.53 -10.67	41.63 3.09 -13.52	36.79 3.33 -6.76	34.95 3.00 -7.94	30.77 3.21 -0.87	33.40 3.31 -0.42
RAVENSWOOD_GT_11 24259	27.62 2.79 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.74 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.89 2.78 0.00	28.03 2.80 -0.01	27.86 2.85 0.00	28.92 2.99 -0.03	34.17 3.46 -0.06	36.88 3.60 -2.29	66.03 3.30 -34.99	46.13 3.48 -13.19	70.63 3.89 -34.78	53.33 4.43 -11.98	49.40 4.23 -11.87	45.71 4.15 -9.53	42.43 3.53 -10.67	41.63 3.09 -13.52	36.79 3.33 -6.76	34.95 3.00 -7.94	30.77 3.21 -0.87	33.40 3.31 -0.42
RAVENSWOOD_GT_4 24252	27.61 2.78 0.00	49.40 2.42 -24.77	25.50 2.09 -3.88	23.73 1.79 -4.88	26.76 2.47 0.00	28.43 2.53 -1.86	28.87 2.76 0.01	28.00 2.79 0.00	27.84 2.84 0.01	28.90 2.98 -0.02	34.15 3.44 -0.06	37.67 3.58 -3.10	70.41 3.30 -39.38	46.69 3.48 -13.76	70.64 3.89 -34.78	63.44 4.42 -22.10	49.41 4.23 -11.87	45.92 4.15 -9.74	43.05 3.53 -11.29	41.61 3.08 -13.52	36.78 3.32 -6.76	34.93 2.98 -7.94	30.76 3.20 -0.87	33.39 3.30 -0.42
RAVENSWOOD_GT_5 24254	27.61 2.78 0.00	49.40 2.42 -24.77	25.50 2.09 -3.88	23.73 1.79 -4.88	26.76 2.47 0.00	28.43 2.53 -1.86	28.87 2.76 0.01	28.00 2.79 0.00	27.84 2.84 0.01	28.90 2.98 -0.02	34.15 3.44 -0.06	37.67 3.58 -3.10	70.41 3.30 -39.38	46.69 3.48 -13.76	70.64 3.89 -34.78	63.44 4.42 -22.10	49.41 4.23 -11.87	45.92 4.15 -9.74	43.05 3.53 -11.29	41.61 3.08 -13.52	36.78 3.32 -6.76	34.93 2.98 -7.94	30.76 3.20 -0.87	33.39 3.30 -0.42
RAVENSWOOD_GT_6 24253	27.61 2.78 0.00	49.40 2.42 -24.77	25.50 2.09 -3.88	23.73 1.79 -4.88	26.76 2.47 0.00	28.43 2.53 -1.86	28.87 2.76 0.01	28.00 2.79 0.00	27.84 2.84 0.01	28.90 2.98 -0.02	34.15 3.44 -0.06	37.67 3.58 -3.10	70.41 3.30 -39.38	46.69 3.48 -13.76	70.64 3.89 -34.78	63.44 4.42 -22.10	49.41 4.23 -11.87	45.92 4.15 -9.74	43.05 3.53 -11.29	41.61 3.08 -13.52	36.78 3.32 -6.76	34.93 2.98 -7.94	30.76 3.20 -0.87	33.39 3.30 -0.42
RAVENSWOOD_GT_7 24255	27.61 2.78 0.00	49.40 2.42 -24.77	25.50 2.09 -3.88	23.73 1.79 -4.88	26.76 2.47 0.00	28.43 2.53 -1.86	28.87 2.76 0.01	28.00 2.79 0.00	27.84 2.84 0.01	28.90 2.98 -0.02	34.15 3.44 -0.06	37.67 3.58 -3.10	70.41 3.30 -39.38	46.69 3.48 -13.76	70.64 3.89 -34.78	63.44 4.42 -22.10	49.41 4.23 -11.87	45.92 4.15 -9.74	43.05 3.53 -11.29	41.61 3.08 -13.52	36.78 3.32 -6.76	34.93 2.98 -7.94	30.76 3.20 -0.87	33.39 3.30 -0.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.62 2.79 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.74 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.89 2.78 0.00	28.03 2.80 -0.01	27.86 2.85 0.00	28.92 2.99 -0.03	34.17 3.46 -0.06	36.88 3.60 -2.29	66.03 3.30 -34.99	46.13 3.48 -13.19	70.63 3.89 -34.78	53.33 4.43 -11.98	49.40 4.23 -11.87	45.71 4.15 -9.53	42.43 3.53 -10.67	41.63 3.09 -13.52	36.79 3.33 -6.76	34.95 3.00 -7.94	30.77 3.21 -0.87	33.40 3.31 -0.42
RAVENSWOOD_GT_9 24257	27.62 2.79 0.00	49.41 2.44 -24.77	25.51 2.10 -3.88	23.74 1.80 -4.88	26.77 2.48 0.00	28.44 2.54 -1.86	28.89 2.78 0.00	28.03 2.80 -0.01	27.86 2.85 0.00	28.92 2.99 -0.03	34.17 3.46 -0.06	36.88 3.60 -2.29	66.03 3.30 -34.99	46.13 3.48 -13.19	70.63 3.89 -34.78	53.33 4.43 -11.98	49.40 4.23 -11.87	45.71 4.15 -9.53	42.43 3.53 -10.67	41.63 3.09 -13.52	36.79 3.33 -6.76	34.95 3.00 -7.94	30.77 3.21 -0.87	33.40 3.31 -0.42

RAVENSWOOD___1 23533	27.73 2.90 0.00	49.51 2.53 -24.77	25.58 2.17 -3.88	23.81 1.87 -4.88	26.86 2.57 0.00	28.54 2.64 -1.86	29.02 2.90 -0.01	28.15 2.92 -0.02	27.97 2.95 -0.01	29.04 3.10 -0.03	34.30 3.58 -0.07	36.83 3.70 -2.15	65.30 3.36 -34.21	46.07 3.53 -13.08	70.67 3.92 -34.78	51.56 4.46 -10.18	49.43 4.25 -11.87	45.68 4.15 -9.49	42.40 3.61 -10.56	41.71 3.18 -13.52	36.88 3.43 -6.76	35.03 3.08 -7.94	30.86 3.30 -0.87	33.48 3.39 -0.42
RAVENSWOOD___2 23534	27.70 2.87 0.00	49.50 2.52 -24.77	25.57 2.16 -3.88	23.80 1.87 -4.88	26.85 2.56 0.00	28.53 2.63 -1.86	29.00 2.88 -0.01	28.12 2.90 -0.02	27.96 2.94 -0.01	29.02 3.08 -0.03	34.27 3.55 -0.06	35.57 3.67 -0.91	58.59 3.35 -27.51	45.18 3.51 -12.21	70.65 3.90 -34.78	36.12 4.44 5.24	49.39 4.22 -11.87	45.33 4.12 -9.17	41.42 3.59 -9.61	41.70 3.16 -13.52	36.86 3.40 -6.76	35.01 3.05 -7.94	30.85 3.29 -0.87	33.47 3.38 -0.42
RAVENSWOOD___3 23535	27.63 2.80 0.00	49.42 2.44 -24.77	25.52 2.11 -3.88	23.74 1.81 -4.88	26.78 2.49 0.00	28.45 2.55 -1.86	28.90 2.78 0.00	28.03 2.81 -0.01	27.87 2.85 0.00	28.92 2.99 -0.03	34.17 3.46 -0.06	36.73 3.60 -2.15	65.24 3.30 -34.21	46.03 3.49 -13.08	70.63 3.89 -34.78	51.53 4.43 -10.18	49.41 4.23 -11.87	45.67 4.15 -9.49	42.32 3.54 -10.56	41.63 3.10 -13.52	36.79 3.34 -6.76	34.95 3.00 -7.94	30.77 3.21 -0.87	33.40 3.31 -0.42
RAVENSWOOD___4 23820	27.71 2.88 0.00	49.50 2.52 -24.77	25.57 2.16 -3.88	23.80 1.87 -4.88	26.85 2.56 0.00	28.53 2.63 -1.86	29.00 2.88 -0.01	28.12 2.90 -0.02	27.96 2.94 -0.01	29.02 3.08 -0.03	34.27 3.55 -0.06	35.57 3.67 -0.91	58.59 3.35 -27.51	45.18 3.51 -12.21	70.65 3.90 -34.78	36.12 4.44 5.24	49.39 4.22 -11.87	45.33 4.12 -9.17	41.42 3.59 -9.61	41.70 3.16 -13.52	36.86 3.40 -6.76	35.01 3.05 -7.94	30.85 3.29 -0.87	33.47 3.38 -0.42
RCPL_TRUST___DRP 24196	27.61 2.77 0.00	49.39 2.42 -24.76	25.50 2.09 -3.88	23.73 1.79 -4.88	26.76 2.47 0.00	28.43 2.53 -1.86	28.89 2.77 0.00	28.04 2.82 -0.01	27.89 2.87 0.00	28.95 3.02 -0.03	34.20 3.49 -0.06	36.19 3.64 -1.56	52.37 3.34 -21.30	41.31 3.52 -8.32	57.75 3.94 -21.83	48.26 4.51 -6.83	45.36 4.30 -7.75	43.41 4.22 -7.16	42.29 3.57 -10.50	41.64 3.10 -13.52	36.74 3.35 -6.70	34.61 3.00 -7.59	30.77 3.21 -0.87	33.40 3.31 -0.42
RED___ROCHESTER 323720	24.39 -0.12 0.32	22.00 -0.20 0.00	19.75 -0.27 -0.49	17.43 -0.24 -0.62	24.00 -0.29 0.00	23.91 -0.36 -0.23	24.66 -0.50 0.95	24.05 -0.30 0.86	24.24 -0.33 0.45	25.60 -0.25 0.05	30.44 -0.21 0.00	30.74 -0.24 0.00	22.86 -0.37 4.51	28.50 -0.51 0.44	28.91 -0.53 2.53	34.60 -0.64 1.67	32.00 -0.75 0.56	29.75 -0.88 1.40	27.28 -0.79 0.15	25.78 -0.63 -1.39	23.29 -0.53 2.87	23.59 -0.59 -0.18	26.07 -0.71 -0.09	29.01 -0.65 0.00
RENSSELAER___COGEN 23796	26.04 1.21 0.00	1.95 1.21 21.46	25.76 1.15 -5.09	24.45 1.00 -6.40	25.69 1.40 0.00	27.97 1.43 -2.51	27.55 1.44 0.00	26.36 1.16 0.01	26.27 1.26 0.00	27.13 1.24 0.02	32.00 1.40 0.05	31.85 1.39 0.52	29.58 1.34 -0.51	30.23 1.29 0.53	32.76 1.52 0.74	37.36 1.63 1.19	34.01 1.61 0.90	36.93 1.60 -3.30	46.46 1.42 -16.82	51.27 1.28 -24.98	39.70 1.33 -11.67	37.07 1.21 -11.85	29.08 1.36 -1.03	30.65 1.35 0.36
REVERE_CPPR_DRP 24186	24.50 0.94 1.27	22.77 0.78 0.21	20.32 0.64 -0.15	17.78 0.54 -0.19	25.08 0.79 0.00	24.93 0.84 -0.06	27.09 0.97 0.00	26.22 1.01 0.00	26.10 1.08 0.00	27.10 1.19 0.00	32.13 1.48 0.00	32.45 1.46 0.00	27.59 1.33 1.47	30.85 1.39 0.00	33.45 1.48 0.00	38.72 1.80 0.00	34.90 1.59 0.00	33.02 1.47 0.49	27.60 1.29 1.91	23.43 1.13 2.71	26.60 1.19 1.29	23.68 1.02 1.34	27.58 1.02 0.13	30.71 1.04 0.00
RIVERBAY____ 323610	28.20 3.37 0.00	49.92 2.95 -24.77	25.93 2.52 -3.88	24.12 2.18 -4.88	27.32 3.03 0.00	29.01 3.11 -1.86	29.49 3.37 -0.01	28.54 3.32 -0.02	28.41 3.39 -0.01	29.39 3.45 -0.03	34.76 4.04 -0.07	36.99 4.13 -1.87	59.41 3.64 -28.05	44.62 3.94 -11.22	65.25 4.36 -28.92	51.19 5.08 -9.19	48.82 4.73 -10.78	46.04 4.52 -9.48	42.83 4.05 -10.56	42.10 3.57 -13.52	37.26 3.81 -6.76	35.40 3.45 -7.94	31.38 3.82 -0.87	34.09 4.00 -0.42
ROARING___BROOK_WT_PWR 323790	38.31 -0.09 -13.57	24.40 -0.06 -2.26	19.30 -0.07 0.16	16.76 -0.09 0.20	24.17 -0.12 0.00	23.84 -0.08 0.12	26.05 -0.06 0.00	25.16 -0.05 0.00	24.96 -0.05 0.00	25.85 -0.05 0.00	30.59 -0.06 0.00	30.92 -0.06 0.00	42.48 -0.05 -14.81	29.40 -0.06 0.00	31.85 -0.12 0.00	36.77 -0.15 0.00	33.17 -0.14 0.00	30.41 -0.12 1.51	20.61 -0.11 7.50	14.23 -0.12 10.67	21.53 -0.11 5.06	18.91 -0.09 5.01	26.10 -0.08 0.52	29.58 -0.09 0.00
ROCHESTER_9_IC 23652	24.26 -0.25 0.32	21.88 -0.32 0.00	19.65 -0.36 -0.49	17.36 -0.31 -0.62	23.89 -0.40 0.00	23.79 -0.48 -0.23	24.53 -0.63 0.95	23.91 -0.43 0.86	24.09 -0.47 0.45	25.44 -0.41 0.05	30.25 -0.40 0.00	30.54 -0.44 0.00	22.69 -0.54 4.51	28.31 -0.70 0.44	28.71 -0.73 2.53	34.38 -0.87 1.67	31.79 -0.96 0.56	29.56 -1.08 1.40	27.12 -0.96 0.15	25.63 -0.78 -1.39	23.13 -0.69 2.87	23.45 -0.74 -0.18	25.92 -0.86 -0.09	28.86 -0.81 0.00
ROSETON___1 23587	27.00 2.17 0.00	46.80 1.91 -22.69	25.10 1.68 -3.89	23.38 1.44 -4.90	26.27 1.98 0.00	27.94 2.03 -1.87	28.32 2.20 0.00	27.41 2.19 -0.01	27.25 2.23 0.00	28.23 2.30 -0.02	33.37 2.66 -0.06	34.30 2.75 -0.57	30.67 2.54 -0.39	32.71 2.68 -0.57	35.79 3.02 -0.80	41.64 3.43 -1.29	37.59 3.30 -0.98	38.57 3.26 -3.28	41.27 2.78 -10.27	40.88 2.43 -13.44	35.85 2.62 -6.54	33.32 2.36 -6.96	30.10 2.56 -0.84	32.70 2.65 -0.39
ROSETON___2 23588	27.00 2.17 0.00	46.80 1.91 -22.69	25.10 1.68 -3.89	23.38 1.44 -4.90	26.27 1.98 0.00	27.94 2.03 -1.87	28.32 2.20 0.00	27.41 2.19 -0.01	27.25 2.23 0.00	28.23 2.30 -0.02	33.37 2.66 -0.06	34.30 2.75 -0.57	30.67 2.54 -0.39	32.71 2.68 -0.57	35.79 3.02 -0.80	41.64 3.43 -1.29	37.59 3.30 -0.98	38.57 3.26 -3.28	41.27 2.78 -10.27	40.88 2.43 -13.44	35.85 2.62 -6.54	33.32 2.36 -6.96	30.10 2.56 -0.84	32.70 2.65 -0.39
RUSSELL___1 23602	24.39 -0.12 0.32	22.00 -0.20 0.00	19.75 -0.27 -0.49	17.43 -0.24 -0.62	24.00 -0.29 0.00	23.91 -0.36 -0.23	24.66 -0.50 0.95	24.05 -0.30 0.86	24.24 -0.33 0.45	25.60 -0.25 0.05	30.44 -0.21 0.00	30.74 -0.24 0.00	22.86 -0.37 4.51	28.50 -0.51 0.44	28.91 -0.53 2.53	34.60 -0.64 1.67	32.00 -0.75 0.56	29.75 -0.88 1.40	27.28 -0.79 0.15	25.78 -0.63 -1.39	23.29 -0.53 2.87	23.59 -0.59 -0.18	26.07 -0.71 -0.09	29.01 -0.65 0.00
RUSSELL___2 23532	24.39 -0.12 0.32	22.00 -0.20 0.00	19.75 -0.27 -0.49	17.43 -0.24 -0.62	24.00 -0.29 0.00	23.91 -0.36 -0.23	24.66 -0.50 0.95	24.05 -0.30 0.86	24.24 -0.33 0.45	25.60 -0.25 0.05	30.44 -0.21 0.00	30.74 -0.24 0.00	22.86 -0.37 4.51	28.50 -0.51 0.44	28.91 -0.53 2.53	34.60 -0.64 1.67	32.00 -0.75 0.56	29.75 -0.88 1.40	27.28 -0.79 0.15	25.78 -0.63 -1.39	23.29 -0.53 2.87	23.59 -0.59 -0.18	26.07 -0.71 -0.09	29.01 -0.65 0.00

RUSSELL___3 23549	24.39 -0.12 0.32	22.00 -0.20 0.00	19.75 -0.27 -0.49	17.43 -0.24 -0.62	24.00 -0.29 0.00	23.91 -0.36 -0.23	24.66 -0.50 0.95	24.05 -0.30 0.86	24.24 -0.33 0.45	25.60 -0.25 0.05	30.44 -0.21 0.00	30.74 -0.24 0.00	22.86 -0.37 4.51	28.50 -0.51 0.44	28.91 -0.53 2.53	34.60 -0.64 1.67	32.00 -0.75 0.56	29.75 -0.88 1.40	27.28 -0.79 0.15	25.78 -0.63 -1.39	23.29 -0.53 2.87	23.59 -0.59 -0.18	26.07 -0.71 -0.09	29.01 -0.65 0.00
RUSSELL___4 23556	24.39 -0.12 0.32	22.00 -0.20 0.00	19.75 -0.27 -0.49	17.43 -0.24 -0.62	24.00 -0.29 0.00	23.91 -0.36 -0.23	24.66 -0.50 0.95	24.05 -0.30 0.86	24.24 -0.33 0.45	25.60 -0.25 0.05	30.44 -0.21 0.00	30.74 -0.24 0.00	22.86 -0.37 4.51	28.50 -0.51 0.44	28.91 -0.53 2.53	34.60 -0.64 1.67	32.00 -0.75 0.56	29.75 -0.88 1.40	27.28 -0.79 0.15	25.78 -0.63 -1.39	23.29 -0.53 2.87	23.59 -0.59 -0.18	26.07 -0.71 -0.09	29.01 -0.65 0.00
RUSSELL___STATION 23914	24.39 -0.12 0.32	22.00 -0.20 0.00	19.75 -0.27 -0.49	17.43 -0.24 -0.62	24.00 -0.29 0.00	23.91 -0.36 -0.23	24.66 -0.50 0.95	24.05 -0.30 0.86	24.24 -0.33 0.45	25.60 -0.25 0.05	30.44 -0.21 0.00	30.74 -0.24 0.00	22.86 -0.37 4.51	28.50 -0.51 0.44	28.91 -0.53 2.53	34.60 -0.64 1.67	32.00 -0.75 0.56	29.75 -0.88 1.40	27.28 -0.79 0.15	25.78 -0.63 -1.39	23.29 -0.53 2.87	23.59 -0.59 -0.18	26.07 -0.71 -0.09	29.01 -0.65 0.00
S SALMON___HYD 24043	22.13 -0.09 2.61	21.64 -0.13 0.43	19.64 -0.16 -0.28	17.24 -0.16 -0.35	24.08 -0.21 0.00	24.00 -0.17 -0.13	25.95 -0.16 0.00	25.11 -0.10 0.00	24.91 -0.10 0.00	25.86 -0.05 0.00	30.63 -0.02 0.00	30.94 -0.04 0.00	24.78 -0.06 2.89	29.35 -0.11 0.00	31.74 -0.23 0.00	36.75 -0.17 0.00	33.04 -0.27 0.00	31.70 -0.28 0.06	28.02 -0.20 0.00	24.81 -0.21 0.00	26.51 -0.18 0.00	23.73 -0.24 0.04	26.38 -0.32 0.00	29.40 -0.26 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	42.45 -0.51 -18.14	21.63 -0.58 0.00	19.58 -0.59 -0.64	17.35 -0.52 -0.81	23.64 -0.65 0.00	23.54 -0.81 -0.31	64.90 -1.08 -39.86	59.42 -0.78 -34.99	42.02 -0.91 -17.92	26.53 -0.93 -1.56	29.63 -1.02 0.00	30.06 -1.15 -0.22	149.64 -1.21 -123.12	41.58 -1.48 -13.59	89.90 -1.55 -59.48	45.31 -1.83 -10.21	51.56 -1.89 -20.13	39.45 -2.07 -9.49	29.27 -1.80 -2.85	37.95 -1.42 -14.36	54.73 -1.25 -29.28	45.06 -1.33 -22.38	25.28 -1.54 -0.12	28.18 -1.49 0.00
SELKIRK___I 23801	26.08 1.25 0.00	23.44 1.23 0.00	25.35 1.16 -4.66	23.93 1.02 -5.86	25.73 1.44 0.00	27.77 1.46 -2.27	27.60 1.48 0.00	26.49 1.28 0.00	26.38 1.37 0.00	27.25 1.35 0.00	32.15 1.54 0.03	32.12 1.47 0.34	29.60 1.40 -0.47	30.50 1.38 0.34	33.10 1.61 0.47	37.90 1.74 0.76	34.43 1.70 0.57	36.85 1.68 -3.14	44.73 1.49 -15.02	48.37 1.32 -22.03	38.42 1.39 -10.34	35.82 1.27 -10.54	29.07 1.42 -0.95	30.87 1.43 0.23
SELKIRK___II 23799	26.07 1.25 0.00	8.00 1.20 15.41	25.65 1.12 -5.01	24.32 0.98 -6.30	25.65 1.37 0.00	27.88 1.39 -2.46	27.54 1.43 0.00	26.45 1.25 0.01	26.34 1.32 0.00	27.20 1.31 0.02	32.10 1.49 0.03	32.11 1.46 0.34	29.60 1.39 -0.48	30.49 1.37 0.34	33.08 1.59 0.48	37.88 1.73 0.78	34.40 1.67 0.58	36.84 1.67 -3.14	44.76 1.48 -15.06	48.43 1.32 -22.10	38.45 1.39 -10.37	35.85 1.27 -10.57	29.07 1.41 -0.96	30.85 1.42 0.23
SENECA OSWGO___HYD 24041	24.57 -0.27 0.00	21.94 -0.27 0.00	19.59 -0.26 -0.32	17.21 -0.24 -0.40	23.95 -0.34 0.00	23.86 -0.33 -0.15	25.74 -0.37 0.00	24.87 -0.34 0.00	24.64 -0.37 0.00	25.57 -0.34 0.00	30.25 -0.40 0.00	30.62 -0.37 0.00	27.39 -0.34 0.00	29.06 -0.40 0.00	31.59 -0.38 0.00	36.48 -0.44 0.00	32.82 -0.49 0.00	31.52 -0.51 0.00	27.78 -0.45 0.00	24.60 -0.41 0.00	26.28 -0.42 0.00	23.59 -0.42 0.00	26.20 -0.49 0.00	29.28 -0.38 0.00
SENECA___ENERGY 23797	25.09 0.26 0.00	22.35 0.14 0.00	20.10 0.05 -0.52	17.75 0.05 -0.66	24.37 0.08 0.00	24.38 0.10 -0.24	26.18 0.06 0.00	25.33 0.12 0.00	25.12 0.11 0.00	26.10 0.20 0.00	30.88 0.23 0.00	31.27 0.28 0.00	27.95 0.22 0.00	29.60 0.14 0.00	34.23 0.18 -2.08	43.06 0.15 -5.99	33.32 0.01 0.00	38.31 -0.08 -6.36	35.39 -0.10 -7.26	26.88 -0.03 -1.89	39.81 0.06 -13.05	24.93 -0.04 -0.97	26.62 -0.16 -0.09	29.60 -0.06 0.00
SHOEMAKER___GT 23640	26.79 1.96 0.00	44.43 1.72 -20.51	24.59 1.51 -3.55	22.80 1.29 -4.46	26.07 1.78 0.00	27.56 1.82 -1.70	28.10 1.99 0.00	27.20 1.98 -0.01	27.04 2.02 0.00	28.00 2.08 -0.02	33.11 2.40 -0.05	33.96 2.47 -0.51	30.39 2.31 -0.36	32.41 2.44 -0.51	35.45 2.76 -0.72	41.21 3.12 -1.17	37.23 3.03 -0.88	38.11 2.98 -3.10	40.64 2.56 -9.86	40.22 2.24 -12.97	35.40 2.41 -6.30	32.86 2.16 -6.69	29.83 2.33 -0.80	32.43 2.42 -0.35
SHOREHAM_IC_1 23715	27.79 2.96 0.00	49.63 2.65 -24.77	25.72 2.31 -3.88	23.91 1.98 -4.88	27.06 2.77 0.00	28.73 2.83 -1.86	29.03 2.92 0.00	28.01 2.79 -0.01	31.69 2.78 -3.89	28.95 3.02 -0.03	34.49 3.78 -0.06	35.26 3.75 -0.52	31.68 3.56 -0.39	33.90 3.67 -0.78	37.30 3.97 -1.36	42.90 4.66 -1.32	40.21 4.73 -2.16	48.29 4.75 -11.50	54.39 4.07 -22.10	63.15 3.54 -34.59	36.85 3.57 -6.59	34.14 3.16 -6.98	31.32 3.48 -1.14	35.38 3.95 -1.77
SHOREHAM_IC_2 23716	27.79 2.96 0.00	49.63 2.65 -24.77	25.72 2.31 -3.88	23.91 1.98 -4.88	27.06 2.77 0.00	28.73 2.83 -1.86	29.03 2.92 0.00	28.01 2.79 -0.01	31.69 2.78 -3.89	28.95 3.02 -0.03	34.49 3.78 -0.06	35.26 3.75 -0.52	31.68 3.56 -0.39	33.90 3.67 -0.78	37.30 3.97 -1.36	42.90 4.66 -1.32	40.21 4.73 -2.16	48.29 4.75 -11.50	54.39 4.07 -22.10	63.15 3.54 -34.59	36.85 3.57 -6.59	34.14 3.16 -6.98	31.32 3.48 -1.14	35.38 3.95 -1.77
SISSONVILLE___ 23735	-3.98 -0.76 28.05	16.91 -0.62 4.67	18.92 -0.61 0.00	16.60 -0.46 0.00	23.60 -0.69 0.00	23.33 -0.70 0.01	25.48 -0.64 0.00	24.59 -0.62 0.00	24.41 -0.61 0.00	25.29 -0.62 0.00	30.04 -0.61 0.00	30.31 -0.67 0.00	-4.06 -0.68 31.11	28.67 -0.79 0.00	30.66 -1.31 0.00	35.50 -1.41 0.00	32.01 -1.30 0.00	29.75 -1.32 0.96	25.67 -1.12 1.44	21.99 -0.99 2.04	24.65 -1.08 0.97	21.92 -0.68 1.42	26.03 -0.57 0.10	28.81 -0.85 0.00
SITHE_IND_GS1 24169	24.28 -0.54 0.00	21.69 -0.52 0.00	19.30 -0.49 -0.26	16.94 -0.43 -0.32	23.68 -0.61 0.00	23.55 -0.60 -0.12	25.44 -0.68 0.00	24.55 -0.66 0.00	24.30 -0.71 0.00	25.21 -0.69 0.00	29.82 -0.84 0.00	30.17 -0.82 0.00	26.97 -0.76 0.00	28.62 -0.84 0.00	31.09 -0.88 0.00	35.92 -1.00 0.00	32.35 -0.96 0.00	31.08 -0.96 0.00	27.39 -0.84 0.00	24.27 -0.75 0.00	25.92 -0.77 0.00	23.29 -0.72 0.00	25.88 -0.82 0.00	28.97 -0.70 0.00
SITHE_IND_GS2 24170	24.28 -0.54 0.00	21.69 -0.52 0.00	19.30 -0.49 -0.26	16.94 -0.43 -0.32	23.68 -0.61 0.00	23.55 -0.60 -0.12	25.44 -0.68 0.00	24.55 -0.66 0.00	24.30 -0.71 0.00	25.21 -0.69 0.00	29.82 -0.84 0.00	30.17 -0.82 0.00	26.97 -0.76 0.00	28.62 -0.84 0.00	31.09 -0.88 0.00	35.92 -1.00 0.00	32.35 -0.96 0.00	31.08 -0.96 0.00	27.39 -0.84 0.00	24.27 -0.75 0.00	25.92 -0.77 0.00	23.29 -0.72 0.00	25.88 -0.82 0.00	28.97 -0.70 0.00

SITHE_IND_GS3 24171	24.28 -0.54 0.00	21.69 -0.52 0.00	19.30 -0.49 -0.26	16.94 -0.43 -0.32	23.68 -0.61 0.00	23.55 -0.60 -0.12	25.44 -0.68 0.00	24.55 -0.66 0.00	24.30 -0.71 0.00	25.21 -0.69 0.00	29.82 -0.84 0.00	30.17 -0.82 0.00	26.97 -0.76 0.00	28.62 -0.84 0.00	31.09 -0.88 0.00	35.92 -1.00 0.00	32.35 -0.96 0.00	31.08 -0.96 0.00	27.39 -0.84 0.00	24.27 -0.75 0.00	25.92 -0.77 0.00	23.29 -0.72 0.00	25.88 -0.82 0.00	28.97 -0.70 0.00
SITHE_IND_GS4 24172	24.28 -0.54 0.00	21.69 -0.52 0.00	19.30 -0.49 -0.26	16.94 -0.43 -0.32	23.68 -0.61 0.00	23.55 -0.60 -0.12	25.44 -0.68 0.00	24.55 -0.66 0.00	24.30 -0.71 0.00	25.21 -0.69 0.00	29.82 -0.84 0.00	30.17 -0.82 0.00	26.97 -0.76 0.00	28.62 -0.84 0.00	31.09 -0.88 0.00	35.92 -1.00 0.00	32.35 -0.96 0.00	31.08 -0.96 0.00	27.39 -0.84 0.00	24.27 -0.75 0.00	25.92 -0.77 0.00	23.29 -0.72 0.00	25.88 -0.82 0.00	28.97 -0.70 0.00
SITHE___BATAVIA 24024	23.16 -0.15 1.52	21.94 -0.27 0.00	19.78 -0.32 -0.57	17.49 -0.28 -0.72	23.97 -0.32 0.00	23.79 -0.51 -0.27	22.42 -0.88 2.81	22.51 -0.49 2.21	23.32 -0.58 1.11	25.23 -0.52 0.15	30.14 -0.50 0.01	30.33 -0.51 0.14	17.22 -0.68 9.83	27.46 -0.90 1.11	25.79 -1.05 5.14	34.26 -1.23 1.43	31.14 -1.27 0.90	30.41 -1.49 0.13	28.01 -1.31 -1.10	25.41 -1.02 -1.41	23.92 -0.83 1.93	23.04 -1.03 -0.06	25.40 -1.40 -0.10	28.31 -1.36 0.00
SITHE___INDEPEND 23800	24.28 -0.54 0.00	21.69 -0.52 0.00	19.30 -0.49 -0.26	16.94 -0.43 -0.32	23.68 -0.61 0.00	23.55 -0.60 -0.12	25.44 -0.68 0.00	24.55 -0.66 0.00	24.30 -0.71 0.00	25.21 -0.69 0.00	29.82 -0.84 0.00	30.17 -0.82 0.00	26.97 -0.76 0.00	28.62 -0.84 0.00	31.09 -0.88 0.00	35.92 -1.00 0.00	32.35 -0.96 0.00	31.08 -0.96 0.00	27.39 -0.84 0.00	24.27 -0.75 0.00	25.92 -0.77 0.00	23.29 -0.72 0.00	25.88 -0.82 0.00	28.97 -0.70 0.00
SITHE___MASSENA 23902	-10.05 -0.87 34.01	15.83 -0.71 5.67	18.87 -0.65 0.00	16.54 -0.51 0.00	23.53 -0.76 0.00	23.24 -0.79 0.01	25.34 -0.78 0.00	24.42 -0.79 0.00	24.20 -0.82 0.00	25.06 -0.85 0.00	29.74 -0.91 0.00	30.03 -0.96 0.00	-10.92 -0.93 37.72	28.55 -0.91 0.00	30.81 -1.16 0.00	35.68 -1.24 0.00	32.15 -1.16 0.00	29.79 -1.16 1.08	25.84 -0.99 1.39	22.18 -0.86 1.98	24.79 -0.96 0.94	21.75 -0.78 1.48	25.84 -0.76 0.10	28.72 -0.95 0.00
SITHE___OGDNSBRG 24021	-6.16 -0.63 30.36	16.65 -0.50 5.06	19.04 -0.49 0.00	16.69 -0.36 0.00	23.74 -0.55 0.00	23.46 -0.57 0.01	25.63 -0.48 0.00	24.73 -0.48 0.00	24.52 -0.49 0.00	25.40 -0.50 0.00	30.18 -0.48 0.00	30.45 -0.54 0.00	-6.50 -0.55 33.68	28.89 -0.57 0.00	31.08 -0.89 0.00	35.99 -0.93 0.00	32.41 -0.90 0.00	30.10 -0.92 1.01	26.03 -0.78 1.42	22.32 -0.68 2.01	24.97 -0.77 0.96	22.04 -0.53 1.44	26.15 -0.45 0.10	28.98 -0.69 0.00
SITHE___STERLING 23777	25.62 0.79 0.00	22.86 0.65 0.00	20.26 0.55 -0.19	17.75 0.46 -0.24	24.96 0.67 0.00	24.83 0.71 -0.08	26.94 0.82 0.00	26.06 0.85 0.00	25.92 0.91 0.00	26.90 0.99 0.00	31.88 1.23 0.00	32.20 1.22 0.00	28.80 1.12 0.05	30.62 1.16 0.00	33.24 1.27 0.00	38.46 1.54 0.00	34.66 1.35 0.00	32.87 1.22 0.38	27.70 1.06 1.58	23.70 0.93 2.24	26.61 0.98 1.06	23.75 0.84 1.10	27.42 0.84 0.11	30.56 0.90 0.00
SOUTH CAIRO___GT 23612	26.72 1.89 0.00	32.14 1.72 -8.22	25.32 1.55 -4.24	23.73 1.35 -5.33	26.17 1.88 0.00	28.08 2.00 -2.05	28.26 2.15 0.00	27.28 2.07 0.00	27.19 2.18 0.00	28.11 2.20 -0.01	33.13 2.46 -0.02	33.72 2.54 -0.20	30.52 2.40 -0.40	32.16 2.50 -0.20	35.09 2.84 -0.28	40.65 3.27 -0.47	36.91 3.24 -0.36	38.36 3.24 -3.09	42.64 2.81 -11.62	43.55 2.46 -16.08	36.95 2.57 -7.68	34.30 2.28 -8.01	29.89 2.35 -0.85	32.09 2.31 -0.11
SOUTH HAMPTN___IC 23720	28.40 3.57 0.00	50.14 3.16 -24.77	26.15 2.74 -3.88	24.28 2.35 -4.88	27.58 3.30 0.00	29.26 3.36 -1.86	29.61 3.50 0.00	28.61 3.39 -0.01	32.36 3.45 -3.90	29.68 3.75 -0.03	35.35 4.64 -0.06	36.13 4.62 -0.52	32.48 4.36 -0.39	34.75 4.51 -0.78	38.19 4.87 -1.36	44.00 5.76 -1.32	41.13 5.65 -2.16	49.17 5.63 -11.50	54.15 4.81 -21.12	63.77 4.16 -34.59	37.51 4.23 -6.59	34.73 3.75 -6.98	32.00 4.16 -1.14	36.15 4.71 -1.77
SOUTHOLD___IC 23719	29.01 4.17 0.00	50.66 3.68 -24.77	26.61 3.20 -3.88	24.67 2.73 -4.88	28.13 3.84 0.00	29.80 3.90 -1.86	30.21 4.10 0.00	29.22 4.00 -0.01	33.04 4.13 -3.90	30.38 4.45 -0.03	36.38 5.67 -0.06	37.16 5.65 -0.52	33.42 5.30 -0.39	35.74 5.50 -0.78	39.21 5.89 -1.36	45.24 7.00 -1.32	41.78 6.31 -2.16	49.51 5.98 -11.50	54.66 5.24 -21.20	64.14 4.53 -34.59	37.94 4.66 -6.59	34.98 3.99 -6.98	32.57 4.73 -1.14	36.94 5.50 -1.78
ST LAWRENCE___ 23600	-11.46 -1.07 35.22	15.42 -0.91 5.87	18.74 -0.79 0.00	16.40 -0.65 0.00	23.37 -0.92 0.00	23.07 -0.96 0.01	25.14 -0.97 0.00	24.23 -0.98 0.00	24.01 -1.00 0.00	24.86 -1.05 0.00	29.50 -1.15 0.00	29.78 -1.20 0.00	-12.47 -1.15 39.06	28.35 -1.11 0.00	30.62 -1.35 0.00	35.47 -1.45 0.00	31.93 -1.39 0.00	29.59 -1.34 1.11	25.69 -1.15 1.38	22.04 -1.01 1.96	24.65 -1.12 0.93	21.56 -0.96 1.49	25.62 -0.98 0.09	28.49 -1.17 0.00
STATION 5_MISC_HYD 23604	24.26 -0.25 0.32	21.88 -0.32 0.00	19.65 -0.36 -0.49	17.36 -0.31 -0.62	23.89 -0.40 0.00	23.79 -0.48 -0.23	24.53 -0.63 0.95	23.91 -0.43 0.86	24.09 -0.47 0.45	25.44 -0.41 0.05	30.25 -0.40 0.00	30.54 -0.44 0.00	22.69 -0.54 4.51	28.31 -0.70 0.44	28.71 -0.73 2.53	34.38 -0.87 1.67	31.79 -0.96 0.56	29.56 -1.08 1.40	27.12 -0.96 0.15	25.63 -0.78 -1.39	23.13 -0.69 2.87	23.45 -0.74 -0.18	25.92 -0.86 -0.09	28.86 -0.81 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.96 0.13 0.00	22.22 0.02 0.00	19.96 -0.06 -0.49	17.62 -0.05 -0.62	24.24 -0.04 0.00	24.19 -0.08 -0.23	25.46 -0.15 0.50	24.75 0.02 0.48	24.76 -0.01 0.25	25.98 0.10 0.03	30.83 0.18 0.00	31.20 0.21 0.00	25.41 0.14 2.47	29.23 0.01 0.24	29.56 0.05 2.46	32.92 -0.02 3.97	32.93 -0.18 0.20	28.06 -0.32 3.66	25.33 -0.28 2.62	26.33 -0.19 -1.50	19.15 -0.10 7.45	24.31 -0.21 -0.51	26.45 -0.33 -0.08	29.42 -0.24 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	24.20 -0.35 0.28	21.81 -0.40 0.00	19.59 -0.43 -0.49	17.29 -0.38 -0.61	23.80 -0.49 0.00	23.71 -0.55 -0.23	24.54 -0.71 0.86	23.93 -0.50 0.78	24.08 -0.53 0.40	25.40 -0.46 0.05	30.19 -0.46 0.00	30.50 -0.48 0.00	23.08 -0.58 4.07	28.33 -0.73 0.40	28.71 -0.76 2.50	33.88 -0.92 2.12	31.81 -1.00 0.50	29.08 -1.11 1.85	26.60 -0.99 0.64	25.60 -0.81 -1.40	22.19 -0.74 3.76	23.45 -0.78 -0.23	25.87 -0.91 -0.09	28.80 -0.87 0.00
STEEL___WIND 323596	39.93 -0.02 -15.12	22.04 -0.16 0.00	19.97 -0.23 -0.67	17.69 -0.20 -0.84	24.08 -0.21 0.00	24.01 -0.35 -0.33	58.74 -0.57 -33.19	54.06 -0.27 -29.11	39.58 -0.40 -14.97	26.98 -0.40 -1.47	30.29 -0.37 -0.02	30.77 -0.49 -0.28	108.18 -0.62 -81.07	37.54 -0.88 -8.96	70.84 -0.88 -39.75	44.15 -1.10 -8.33	49.74 -1.24 -17.68	39.23 -1.45 -8.65	30.31 -1.24 -3.32	34.71 -0.93 -10.62	48.90 -0.69 -22.90	40.13 -0.84 -16.96	25.79 -1.04 -0.13	28.71 -0.95 0.00

STEUBEN_REC_LFGE 323667	30.27 1.08 -4.36	22.99 0.78 0.00	21.02 0.62 -0.86	18.67 0.53 -1.09	25.12 0.83 0.00	25.25 0.80 -0.42	35.91 0.77 -9.03	33.95 1.04 -7.70	29.95 1.00 -3.94	27.42 1.09 -0.42	32.06 1.40 0.00	32.42 1.35 -0.08	52.70 1.12 -23.85	33.01 0.90 -2.65	45.61 1.07 -12.57	43.06 1.15 -4.98	39.57 0.75 -5.51	38.38 0.52 -5.82	34.16 0.55 -5.39	31.48 0.51 -5.95	40.42 0.73 -12.99	31.11 0.43 -6.67	27.15 0.28 -0.17	30.16 0.49 0.00
STONY__BROOK 24151	28.02 3.18 0.00	49.85 2.87 -24.77	25.91 2.50 -3.88	24.08 2.14 -4.88	27.29 3.00 0.00	28.97 3.07 -1.86	29.26 3.15 0.00	28.22 3.00 -0.01	29.22 2.95 -1.26	29.11 3.18 -0.03	34.73 4.02 -0.06	35.53 4.02 -0.52	31.92 3.79 -0.39	34.16 3.92 -0.78	37.61 4.29 -1.36	43.07 4.84 -1.32	40.37 4.90 -2.16	48.54 4.91 -11.60	123.87 4.21 -91.44	65.41 3.73 -36.66	37.03 3.75 -6.59	34.32 3.34 -6.98	31.30 3.65 -0.96	34.69 4.17 -0.86
STURGEON_POOL_HYD 23609	26.98 2.15 0.00	38.92 1.89 -14.82	25.13 1.66 -3.94	23.42 1.42 -4.95	26.24 1.95 0.00	27.99 2.06 -1.90	28.37 2.26 0.00	27.49 2.27 -0.01	27.33 2.32 0.00	28.30 2.38 -0.02	33.35 2.67 -0.04	34.12 2.78 -0.36	30.72 2.63 -0.37	32.61 2.79 -0.36	35.64 3.16 -0.50	41.35 3.61 -0.83	37.41 3.47 -0.63	38.50 3.43 -3.04	41.63 2.93 -10.48	41.71 2.54 -14.15	36.24 2.73 -6.82	33.63 2.45 -7.17	30.11 2.61 -0.81	32.61 2.71 -0.24
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.00 2.17 0.00	45.49 1.90 -21.37	24.82 1.66 -3.63	23.03 1.41 -4.56	26.24 1.95 0.00	27.78 2.00 -1.74	28.30 2.19 0.00	27.41 2.19 -0.01	27.24 2.22 0.00	28.22 2.30 -0.02	33.36 2.65 -0.05	34.27 2.75 -0.53	30.66 2.57 -0.37	32.72 2.72 -0.54	35.80 3.07 -0.75	41.63 3.50 -1.22	37.60 3.37 -0.92	38.51 3.32 -3.16	41.03 2.84 -9.98	40.59 2.48 -13.09	35.73 2.67 -6.37	33.17 2.39 -6.77	30.08 2.57 -0.82	32.70 2.67 -0.36
SYNERGY__BIOGAS 323694	23.16 -0.15 1.52	21.94 -0.27 0.00	19.78 -0.32 -0.57	17.49 -0.28 -0.72	23.97 -0.32 0.00	23.79 -0.51 -0.27	22.42 -0.88 2.81	22.51 -0.49 2.21	23.32 -0.58 1.11	25.23 -0.52 0.15	30.14 -0.50 0.01	30.33 -0.51 0.14	17.22 -0.68 9.83	27.46 -0.90 1.11	25.79 -1.05 5.14	34.26 -1.23 1.43	31.14 -1.27 0.90	30.41 -1.49 0.13	28.01 -1.31 -1.10	25.41 -1.02 -1.41	23.92 -0.83 1.93	23.04 -1.03 -0.06	25.40 -1.40 -0.10	28.31 -1.36 0.00
SYRACUSE__ENERGY_ST1 323597	24.98 0.15 0.00	22.29 0.09 0.00	19.96 0.02 -0.41	17.59 0.02 -0.52	24.31 0.02 0.00	24.28 0.05 -0.19	26.14 0.03 0.00	25.27 0.07 0.00	25.04 0.03 0.00	26.00 0.10 0.00	30.76 0.11 0.00	31.14 0.16 0.00	27.87 0.13 0.00	29.56 0.11 0.00	32.55 0.18 -0.40	38.29 0.20 -1.16	33.42 0.10 0.00	33.26 0.05 -1.18	29.42 0.03 -1.16	25.05 0.02 -0.01	29.09 0.04 -2.36	24.01 -0.01 -0.01	26.64 -0.06 0.00	29.74 0.08 0.00
SYRACUSE__ENERGY_ST2 323598	24.98 0.15 0.00	22.29 0.09 0.00	19.96 0.02 -0.41	17.59 0.02 -0.52	24.31 0.02 0.00	24.28 0.05 -0.19	26.14 0.03 0.00	25.27 0.07 0.00	25.04 0.03 0.00	26.00 0.10 0.00	30.76 0.11 0.00	31.14 0.16 0.00	27.87 0.13 0.00	29.56 0.11 0.00	32.55 0.18 -0.40	38.29 0.20 -1.16	33.42 0.10 0.00	33.26 0.05 -1.18	29.42 0.03 -1.16	25.05 0.02 -0.01	29.09 0.04 -2.36	24.01 -0.01 -0.01	26.64 -0.06 0.00	29.74 0.08 0.00
SYRACUSE__POWER 24017	25.02 0.19 0.00	22.32 0.11 0.00	20.01 0.06 -0.43	17.63 0.04 -0.54	24.34 0.05 0.00	24.31 0.08 -0.20	26.18 0.07 0.00	25.32 0.11 0.00	25.08 0.07 0.00	26.03 0.13 0.00	30.81 0.15 0.00	31.17 0.19 0.00	27.89 0.16 0.00	29.60 0.14 0.00	32.40 0.22 -0.21	37.77 0.25 -0.60	33.45 0.13 0.00	32.72 0.08 -0.61	28.90 0.08 -0.60	25.06 0.04 -0.01	27.97 0.06 -1.21	24.04 0.02 -0.01	26.68 -0.01 0.00	29.78 0.11 0.00
TRIGEN__CC 323695	27.72 2.89 0.00	49.55 2.56 -24.77	25.63 2.22 -3.88	23.84 1.91 -4.88	26.94 2.65 0.00	28.61 2.71 -1.86	28.92 2.81 0.00	27.92 2.70 -0.01	27.69 2.68 0.00	28.78 2.85 -0.03	34.23 3.51 -0.06	35.09 3.58 -0.52	31.55 3.43 -0.39	33.87 3.63 -0.78	37.33 4.01 -1.36	42.74 4.50 -1.32	39.87 4.39 -2.16	47.84 4.31 -11.49	44.03 3.66 -12.15	43.05 3.17 -14.87	36.56 3.28 -6.59	33.96 2.98 -6.98	30.75 3.19 -0.87	33.67 3.58 -0.43
UNION__PROCESSING_DRP 323587	24.30 -0.30 0.22	21.85 -0.36 0.00	19.62 -0.40 -0.50	17.33 -0.34 -0.62	23.85 -0.44 0.00	23.75 -0.52 -0.23	24.63 -0.69 0.78	24.01 -0.49 0.72	24.11 -0.53 0.37	25.39 -0.47 0.04	30.17 -0.48 0.00	30.46 -0.52 0.00	23.00 -0.62 4.12	28.29 -0.77 0.40	28.81 -0.81 2.36	34.30 -0.96 1.66	31.83 -1.03 0.45	29.52 -1.15 1.36	27.04 -1.02 0.16	25.62 -0.84 -1.44	23.14 -0.75 2.80	23.48 -0.79 -0.27	25.87 -0.91 -0.09	28.81 -0.85 0.00
UPPER HUDSON__HYD 24058	28.43 2.66 -0.94	-0.77 2.36 25.34	27.06 2.18 -5.35	25.69 1.91 -6.73	27.05 2.77 0.00	29.54 2.83 -2.67	29.12 3.01 0.00	28.11 2.91 0.01	28.15 3.14 0.00	28.92 3.04 0.03	34.11 3.52 0.06	33.88 3.53 0.63	32.48 3.03 -1.71	31.80 2.98 0.64	34.58 3.50 0.89	39.30 3.83 1.44	35.57 3.35 1.09	40.26 3.38 -4.85	55.42 3.36 -23.84	63.23 3.03 -35.18	46.48 3.31 -16.48	43.69 2.90 -16.78	31.34 3.16 -1.49	32.47 3.24 0.43
UPPER RAQUET__HYD 24056	-3.98 -0.76 28.05	16.91 -0.62 4.67	18.92 -0.61 0.00	16.60 -0.46 0.00	23.60 -0.69 0.00	23.33 -0.70 0.01	25.48 -0.64 0.00	24.59 -0.62 0.00	24.41 -0.61 0.00	25.29 -0.62 0.00	30.04 -0.61 0.00	30.31 -0.67 0.00	-4.06 -0.68 31.11	28.67 -0.79 0.00	30.66 -1.31 0.00	35.50 -1.41 0.00	32.01 -1.30 0.00	29.75 -1.32 0.96	25.67 -1.12 1.44	21.99 -0.99 2.04	24.65 -1.08 0.97	21.92 -0.68 1.42	26.03 -0.57 0.10	28.81 -0.85 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.45 1.37 -0.25	23.37 1.17 0.00	22.32 1.01 -1.78	20.16 0.86 -2.24	25.51 1.22 0.00	26.16 1.25 -0.87	28.07 1.38 -0.58	27.15 1.42 -0.52	26.70 1.42 -0.27	27.42 1.48 -0.03	32.40 1.75 0.00	32.75 1.76 0.00	29.52 1.60 -0.19	31.13 1.67 0.00	34.00 1.87 -0.15	39.58 2.18 -0.48	35.51 1.98 -0.22	36.25 1.86 -2.37	38.26 1.60 -8.44	38.00 1.42 -11.57	35.05 1.53 -6.82	31.28 1.35 -5.93	28.67 1.43 -0.55	31.22 1.55 0.00
VISCHER__FERRY HYD 24020	26.41 1.59 0.00	-6.64 1.48 30.33	26.17 1.42 -5.23	24.86 1.24 -6.57	26.06 1.77 0.00	28.44 1.80 -2.60	27.98 1.87 0.00	26.93 1.73 0.01	26.87 1.86 0.00	27.71 1.84 0.03	32.70 2.12 0.07	32.32 2.09 0.75	30.24 1.93 -0.58	30.57 1.87 0.76	33.09 2.18 1.06	37.56 2.36 1.72	34.20 2.20 1.30	38.24 2.19 -4.02	51.44 2.03 -21.18	58.52 1.85 -31.66	43.40 1.94 -14.77	40.71 1.75 -14.96	29.90 1.93 -1.28	31.08 1.93 0.51
V_CMM_10_SYNC_DSASP 323787	-11.38 -1.00 35.22	15.50 -0.84 5.87	18.80 -0.73 0.00	16.45 -0.60 0.00	23.44 -0.84 0.00	23.14 -0.89 0.01	25.23 -0.89 0.00	24.31 -0.90 0.00	24.07 -0.94 0.00	24.92 -0.98 0.00	29.58 -1.08 0.00	29.86 -1.12 0.00	-12.40 -1.08 39.06	28.42 -1.04 0.00	30.72 -1.25 0.00	35.59 -1.33 0.00	32.04 -1.27 0.00	29.70 -1.23 1.11	25.78 -1.06 1.38	22.12 -0.93 1.96	24.73 -1.03 0.93	21.64 -0.88 1.49	25.71 -0.90 0.09	28.58 -1.08 0.00

V_CMP_10_SYNC_DSASP 323788	-11.29 -0.88 35.24	15.44 -0.89 5.87	18.89 -0.63 0.00	16.59 -0.46 0.00	23.78 -0.51 0.00	23.56 -0.47 0.01	25.72 -0.40 0.00	24.83 -0.38 0.00	24.64 -0.37 0.00	25.53 -0.37 0.00	30.32 -0.33 0.00	30.61 -0.37 0.00	-11.78 -0.43 39.08	29.09 -0.37 0.00	31.43 -0.54 0.00	36.40 -0.53 0.00	32.76 -0.55 0.00	30.37 -0.55 1.11	26.36 -0.48 1.38	22.63 -0.42 1.96	25.31 -0.45 0.93	22.16 -0.36 1.49	26.25 -0.35 0.09	29.15 -0.51 0.00
V_F_30_SYNC_DSASP 323786	26.25 1.42 0.00	0.79 1.40 22.81	26.01 1.31 -5.17	24.70 1.15 -6.50	25.90 1.62 0.00	28.24 1.64 -2.56	27.80 1.68 0.00	26.60 1.41 0.01	26.52 1.51 0.00	27.39 1.51 0.02	32.33 1.73 0.06	32.14 1.71 0.56	29.92 1.64 -0.56	30.51 1.61 0.57	33.06 1.88 0.79	37.71 2.07 1.28	34.33 1.99 0.97	37.74 1.96 -3.75	48.89 1.75 -18.91	54.62 1.56 -28.04	41.44 1.63 -13.11	38.80 1.47 -13.32	29.49 1.62 -1.17	30.89 1.61 0.38
V_XM_10_SYNC_DSASP 323789	-11.29 -0.88 35.24	15.44 -0.89 5.87	18.89 -0.63 0.00	16.59 -0.46 0.00	23.78 -0.51 0.00	23.56 -0.47 0.01	25.72 -0.40 0.00	24.83 -0.38 0.00	24.64 -0.37 0.00	25.53 -0.37 0.00	30.32 -0.33 0.00	30.61 -0.37 0.00	-11.78 -0.43 39.08	29.09 -0.37 0.00	31.43 -0.54 0.00	36.40 -0.53 0.00	32.76 -0.55 0.00	30.37 -0.55 1.11	26.36 -0.48 1.38	22.63 -0.42 1.96	25.31 -0.45 0.93	22.16 -0.36 1.49	26.25 -0.35 0.09	29.15 -0.51 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.32 2.49 0.00	47.32 2.19 -22.93	25.18 1.91 -3.75	23.38 1.62 -4.71	26.52 2.24 0.00	28.14 2.30 -1.80	28.63 2.52 0.00	27.73 2.51 -0.01	27.56 2.55 0.00	28.56 2.63 -0.02	33.76 3.05 -0.06	34.73 3.17 -0.57	31.04 2.92 -0.38	33.15 3.12 -0.58	36.28 3.50 -0.80	42.21 3.98 -1.31	38.12 3.82 -0.99	39.05 3.75 -3.26	41.60 3.21 -10.17	41.11 2.80 -13.29	36.20 3.03 -6.47	33.62 2.72 -6.89	30.47 2.94 -0.84	33.11 3.06 -0.39
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.61 2.78 0.00	49.40 2.43 -24.76	25.50 2.09 -3.88	23.73 1.80 -4.88	26.77 2.48 0.00	28.44 2.53 -1.86	28.89 2.77 0.00	28.04 2.82 -0.01	27.89 2.88 0.00	28.96 3.03 -0.03	34.22 3.51 -0.06	36.20 3.66 -1.56	52.39 3.35 -21.30	41.31 3.53 -8.32	57.76 3.95 -21.83	48.27 4.52 -6.83	45.38 4.32 -7.75	43.42 4.23 -7.16	42.30 3.58 -10.50	41.64 3.11 -13.52	36.74 3.35 -6.70	34.61 3.01 -7.59	30.78 3.22 -0.87	33.40 3.32 -0.42
WADING RIVER_IC_1 23522	27.77 2.94 0.00	49.61 2.63 -24.77	25.70 2.29 -3.88	23.89 1.96 -4.88	27.03 2.75 0.00	28.71 2.81 -1.86	29.00 2.89 0.00	27.98 2.76 -0.01	31.62 2.77 -3.84	28.93 3.00 -0.03	34.47 3.75 -0.06	35.24 3.73 -0.52	31.66 3.54 -0.39	33.89 3.65 -0.78	37.29 3.96 -1.36	42.87 4.63 -1.32	40.16 4.69 -2.16	48.25 4.71 -11.50	52.90 4.02 -20.66	63.16 3.49 -34.65	36.82 3.54 -6.59	34.11 3.13 -6.98	31.28 3.45 -1.14	35.34 3.92 -1.75
WADING RIVER_IC_2 23547	27.77 2.94 0.00	49.61 2.63 -24.77	25.70 2.29 -3.88	23.89 1.96 -4.88	27.03 2.75 0.00	28.71 2.81 -1.86	29.00 2.89 0.00	27.98 2.76 -0.01	31.62 2.77 -3.84	28.93 3.00 -0.03	34.47 3.75 -0.06	35.24 3.73 -0.52	31.66 3.54 -0.39	33.89 3.65 -0.78	37.29 3.96 -1.36	42.87 4.63 -1.32	40.16 4.69 -2.16	48.25 4.71 -11.50	52.90 4.02 -20.66	63.16 3.49 -34.65	36.82 3.54 -6.59	34.11 3.13 -6.98	31.28 3.45 -1.14	35.34 3.92 -1.75
WADING RIVER_IC_3 23601	27.77 2.94 0.00	49.61 2.63 -24.77	25.70 2.29 -3.88	23.89 1.96 -4.88	27.03 2.75 0.00	28.71 2.81 -1.86	29.00 2.89 0.00	27.98 2.76 -0.01	31.62 2.77 -3.84	28.93 3.00 -0.03	34.47 3.75 -0.06	35.24 3.73 -0.52	31.66 3.54 -0.39	33.89 3.65 -0.78	37.29 3.96 -1.36	42.87 4.63 -1.32	40.16 4.69 -2.16	48.25 4.71 -11.50	52.90 4.02 -20.66	63.16 3.49 -34.65	36.82 3.54 -6.59	34.11 3.13 -6.98	31.28 3.45 -1.14	35.34 3.92 -1.75
WALDEN___HYDRO 24148	27.12 2.29 0.00	43.84 1.99 -19.64	25.05 1.73 -3.79	23.29 1.48 -4.76	26.32 2.03 0.00	27.96 2.10 -1.82	28.40 2.29 0.00	27.52 2.31 -0.01	27.35 2.34 0.00	28.36 2.43 -0.02	33.51 2.81 -0.05	34.40 2.93 -0.48	30.82 2.72 -0.37	32.84 2.89 -0.49	35.91 3.25 -0.68	41.80 3.78 -1.10	37.76 3.61 -0.83	38.74 3.56 -3.15	41.51 3.07 -10.22	41.26 2.71 -13.54	36.17 2.91 -6.56	33.58 2.62 -6.95	30.33 2.82 -0.82	32.91 2.92 -0.33
WARRENSBURG___ 23737	28.43 2.66 -0.94	-0.77 2.36 25.34	27.06 2.18 -5.35	25.69 1.91 -6.73	27.05 2.77 0.00	29.54 2.83 -2.67	29.12 3.01 0.00	28.11 2.91 0.01	28.15 3.14 0.00	28.92 3.04 0.03	34.11 3.52 0.06	33.88 3.53 0.63	32.48 3.03 -1.71	31.80 2.98 0.64	34.58 3.50 0.89	39.30 3.83 1.44	35.57 3.35 1.09	40.26 3.38 -4.85	55.42 3.36 -23.84	63.23 3.03 -35.18	46.48 3.31 -16.48	43.69 2.90 -16.78	31.34 3.16 -1.49	32.47 3.24 0.43
WATERSIDE___6 8 9 23538	27.71 2.88 0.00	49.50 2.52 -24.77	25.57 2.16 -3.88	23.80 1.87 -4.88	26.85 2.56 0.00	28.53 2.63 -1.86	29.00 2.88 -0.01	28.12 2.90 -0.02	27.96 2.94 -0.01	29.02 3.08 -0.03	34.27 3.55 -0.06	35.57 3.67 -0.91	58.59 3.35 -27.51	45.18 3.51 -12.21	70.65 3.90 -34.78	36.12 4.44 5.24	49.39 4.22 -11.87	45.33 4.12 -9.17	41.42 3.59 -9.61	41.70 3.16 -13.52	36.86 3.40 -6.76	35.01 3.05 -7.94	30.85 3.29 -0.87	33.47 3.38 -0.42
WDELAWARE___HYD 323627	27.26 2.43 0.00	39.10 2.11 -14.78	24.76 1.82 -3.42	22.90 1.55 -4.30	26.44 2.15 0.00	27.89 2.21 -1.64	28.47 2.36 0.00	27.63 2.41 -0.01	27.66 2.65 0.00	28.69 2.77 -0.02	33.95 3.27 -0.04	34.73 3.38 -0.36	31.18 3.13 -0.32	33.13 3.31 -0.37	36.27 3.78 -0.51	42.05 4.30 -0.83	38.14 4.20 -0.63	39.08 4.20 -2.84	41.54 3.65 -9.66	41.20 3.19 -12.99	36.36 3.39 -6.27	33.59 2.98 -6.60	30.67 3.22 -0.75	33.28 3.37 -0.25
WEST BABYLON___IC 23714	28.31 3.48 0.00	50.09 3.10 -24.77	26.12 2.71 -3.88	24.26 2.33 -4.88	27.55 3.26 0.00	29.22 3.32 -1.86	29.53 3.42 0.00	28.48 3.26 -0.01	35.90 3.20 -7.68	29.31 3.39 -0.03	34.92 4.20 -0.06	35.68 4.17 -0.52	32.08 3.96 -0.39	34.37 4.13 -0.78	37.86 4.53 -1.36	43.53 5.29 -1.32	40.72 5.25 -2.16	48.71 5.18 -11.49	46.06 4.42 -13.41	46.31 3.87 -17.43	37.22 3.94 -6.59	34.54 3.55 -6.98	32.01 3.90 -1.41	37.18 4.43 -3.08
WEST CANADA___HYD 24049	26.34 0.22 -1.28	22.61 0.19 -0.21	19.70 0.18 0.00	17.19 0.14 0.00	24.48 0.19 0.00	24.23 0.21 0.02	26.33 0.22 0.00	25.43 0.22 0.00	25.24 0.23 0.00	26.14 0.23 0.00	30.93 0.28 0.00	31.26 0.28 0.00	29.29 0.25 -1.31	29.70 0.24 0.00	32.25 0.28 0.00	37.23 0.30 0.00	33.61 0.30 0.00	31.36 0.28 0.95	24.39 0.25 4.08	19.43 0.21 5.80	24.18 0.23 2.75	21.39 0.20 2.82	26.61 0.20 0.28	29.90 0.23 0.00
WESTERN_NY_WIND 24143	23.14 -0.17 1.52	21.92 -0.29 0.00	19.76 -0.34 -0.57	17.48 -0.30 -0.72	23.95 -0.34 0.00	23.77 -0.53 -0.27	22.43 -0.88 2.81	22.51 -0.49 2.21	23.32 -0.58 1.11	25.23 -0.52 0.15	30.14 -0.50 0.01	30.31 -0.53 0.14	17.21 -0.69 9.83	27.45 -0.91 1.11	25.78 -1.06 5.14	34.26 -1.24 1.42	31.14 -1.27 0.89	30.42 -1.50 0.12	28.01 -1.32 -1.11	25.41 -1.02 -1.41	23.94 -0.83 1.92	23.06 -1.02 -0.07	25.42 -1.38 -0.11	28.32 -1.35 0.00

WESTOVER___LESR 323668	26.18 0.75 -0.59	22.79 0.58 0.00	21.30 0.48 -1.29	19.07 0.39 -1.63	24.85 0.56 0.00	25.21 0.55 -0.62	28.03 0.53 -1.38	27.04 0.61 -1.23	26.22 0.57 -0.63	26.60 0.62 -0.07	31.42 0.77 0.00	31.78 0.80 0.00	33.72 0.71 -5.28	30.62 0.65 -0.52	35.49 0.83 -2.69	39.08 0.94 -1.22	34.87 0.72 -0.83	34.84 0.58 -2.23	33.58 0.57 -4.79	31.58 0.58 -5.98	33.09 0.72 -5.67	28.21 0.53 -3.67	27.45 0.49 -0.27	30.28 0.61 0.00
WETHRSFD_WT_PWR 323626	32.85 0.06 -7.96	22.11 -0.10 0.00	20.12 -0.15 -0.75	17.87 -0.12 -0.94	24.18 -0.11 0.00	24.20 -0.20 -0.36	43.15 -0.36 -17.39	40.36 -0.09 -15.24	32.66 -0.18 -7.82	26.48 -0.17 -0.75	30.53 -0.13 -0.01	30.84 -0.27 -0.13	74.73 -0.42 -47.42	33.98 -0.69 -5.21	54.57 -0.63 -23.22	41.78 -0.80 -5.66	43.27 -1.00 -10.96	38.00 -1.22 -7.19	30.91 -1.02 -3.71	31.97 -0.76 -7.71	41.94 -0.49 -15.73	35.27 -0.61 -11.87	26.06 -0.78 -0.14	28.99 -0.67 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.21 2.37 0.00	47.28 2.09 -22.98	25.10 1.82 -3.75	23.32 1.55 -4.72	26.43 2.14 0.00	28.03 2.20 -1.80	28.52 2.40 0.00	27.61 2.39 -0.01	27.43 2.41 0.00	28.43 2.50 -0.02	33.59 2.88 -0.06	34.54 2.98 -0.57	30.87 2.75 -0.38	32.95 2.92 -0.58	36.05 3.27 -0.81	41.94 3.71 -1.31	37.87 3.57 -0.99	38.81 3.51 -3.27	41.41 3.01 -10.18	40.94 2.63 -13.30	36.03 2.86 -6.48	33.48 2.58 -6.90	30.32 2.79 -0.84	32.97 2.91 -0.39
YORK___WARBASSE 23770	27.85 3.02 0.00	49.61 2.63 -24.77	25.67 2.26 -3.88	23.87 1.94 -4.88	26.97 2.68 0.00	28.65 2.75 -1.86	29.13 3.02 -0.01	28.25 3.02 -0.02	28.09 3.07 -0.01	29.16 3.23 -0.03	34.43 3.71 -0.08	44.11 3.81 -9.32	104.26 3.48 -73.05	51.25 3.66 -18.13	70.77 4.03 -34.78	141.22 4.62 -99.67	49.54 4.35 -11.87	47.62 4.25 -11.33	48.00 3.72 -16.06	41.82 3.28 -13.52	37.00 3.54 -6.77	35.14 3.19 -7.94	30.95 3.39 -0.87	33.58 3.49 -0.42