

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/02/2021

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	30.84	29.86	28.14	27.06	26.80	27.25	27.97	30.67	32.64	34.24	36.04	37.06	36.57	38.39	40.62	45.08	45.63	49.79	46.76	41.26	38.18	34.50	31.91	30.05
24138	2.68	2.19	2.11	2.10	2.38	2.40	2.14	2.28	3.72	4.13	4.52	4.23	4.36	4.49	4.50	4.55	5.25	5.53	5.05	4.58	3.97	3.67	3.52	3.12
	-6.74	-9.85	-8.26	-7.11	-4.25	-3.96	-7.71	-10.71	-1.58	-2.18	-0.77	-3.84	-2.73	-3.18	-5.05	-8.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	30.86	29.88	28.14	27.06	26.80	27.25	27.94	30.66	32.61	34.33	36.19	37.38	36.54	38.42	40.69	45.18	45.59	49.93	46.89	41.37	38.28	34.60	31.91	30.07
24260	2.70	2.21	2.11	2.10	2.38	2.40	2.10	2.26	3.69	4.11	4.52	4.26	4.33	4.52	4.57	4.65	5.21	5.67	5.17	4.70	4.07	3.76	3.52	3.15
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.96	-7.71	-10.71	-1.58	-2.29	-0.92	-4.14	-2.73	-3.18	-5.05	-8.91	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_2	30.86	29.88	28.14	27.06	26.80	27.25	27.94	30.66	32.61	34.33	36.19	37.38	36.54	38.42	40.69	45.18	45.59	49.93	46.89	41.37	38.28	34.60	31.91	30.07
24261	2.70	2.21	2.11	2.10	2.38	2.40	2.10	2.26	3.69	4.11	4.52	4.26	4.33	4.52	4.57	4.65	5.21	5.67	5.17	4.70	4.07	3.76	3.52	3.15
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.96	-7.71	-10.71	-1.58	-2.29	-0.92	-4.14	-2.73	-3.18	-5.05	-8.91	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ADK HUDSON___FALLS	31.36	31.35	29.23	27.94	27.06	27.60	29.11	32.37	31.98	32.70	33.82	34.79	35.90	37.89	39.58	42.18	44.56	49.17	46.24	40.48	37.89	33.90	30.99	29.23
24011	1.52	1.32	1.22	1.29	1.49	1.65	1.40	1.42	2.43	2.51	2.71	2.66	2.71	2.86	2.83	2.88	3.51	4.12	4.01	3.41	3.22	2.71	2.33	2.07
	-8.41	-12.21	-10.24	-8.82	-5.39	-5.06	-9.59	-13.27	-2.21	-2.26	-0.37	-3.14	-3.71	-4.30	-5.68	-7.68	-0.67	-0.79	-0.52	-0.40	-0.46	-0.35	-0.28	-0.23
ADK RESOURCE___RCVRY	31.43	31.39	29.29	27.98	27.12	27.68	29.19	32.46	32.12	32.85	33.94	34.91	36.02	38.05	39.71	42.34	44.77	49.44	46.49	40.67	38.07	34.09	31.13	29.31
23798	1.59	1.35	1.28	1.32	1.55	1.73	1.47	1.50	2.57	2.65	2.83	2.78	2.83	3.01	2.95	3.04	3.71	4.38	4.26	3.60	3.39	2.90	2.47	2.15
	-8.42	-12.22	-10.25	-8.82	-5.40	-5.06	-9.60	-13.28	-2.21	-2.26	-0.37	-3.14	-3.71	-4.31	-5.68	-7.68	-0.67	-0.80	-0.52	-0.40	-0.46	-0.36	-0.28	-0.23
ADK S GLENS___FALLS	31.36	31.35	29.23	27.94	27.06	27.60	29.11	32.37	31.98	32.70	33.82	34.79	35.90	37.89	39.58	42.18	44.56	49.17	46.24	40.48	37.89	33.90	30.99	29.23
24028	1.52	1.32	1.22	1.29	1.49	1.65	1.40	1.42	2.43	2.51	2.71	2.66	2.71	2.86	2.83	2.88	3.51	4.12	4.01	3.41	3.22	2.71	2.33	2.07
	-8.41	-12.21	-10.24	-8.82	-5.39	-5.06	-9.59	-13.27	-2.21	-2.26	-0.37	-3.14	-3.71	-4.30	-5.68	-7.68	-0.67	-0.79	-0.52	-0.40	-0.46	-0.35	-0.28	-0.23
ADK_NYS___DAM	30.99	30.83	28.88	27.62	26.73	27.17	28.67	31.75	31.37	32.14	33.24	34.12	35.16	37.05	38.78	41.43	43.33	47.76	45.09	39.61	36.78	33.03	30.37	28.81
23527	1.50	1.23	1.22	1.27	1.47	1.55	1.32	1.26	2.13	2.29	2.49	2.40	2.42	2.52	2.55	2.62	2.95	3.50	3.38	2.94	2.57	2.19	1.99	1.88
	-8.06	-11.79	-9.89	-8.51	-5.08	-4.73	-9.23	-12.81	-1.90	-1.92	0.00	-2.73	-3.27	-3.80	-5.15	-7.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.58	30.52	28.57	27.32	26.40	26.83	28.28	31.20	30.54	31.29	32.28	33.21	34.26	36.10	37.74	40.07	42.08	46.26	43.60	38.33	35.68	32.07	29.49	27.92
24190	1.13	0.98	0.98	1.02	1.17	1.23	0.98	0.78	1.31	1.45	1.54	1.51	1.53	1.60	1.61	1.61	1.70	1.99	1.88	1.65	1.47	1.23	1.11	1.00
	-8.02	-11.72	-9.83	-8.46	-5.05	-4.71	-9.17	-12.74	-1.89	-1.91	0.00	-2.71	-3.25	-3.78	-5.05	-6.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.58	30.52	28.57	27.32	26.40	26.83	28.28	31.20	30.54	31.29	32.28	33.21	34.26	36.10	37.74	40.07	42.08	46.26	43.60	38.33	35.68	32.07	29.49	27.92
23571	1.13	0.98	0.98	1.02	1.17	1.23	0.98	0.78	1.31	1.45	1.54	1.51	1.53	1.60	1.61	1.61	1.70	1.99	1.88	1.65	1.47	1.23	1.11	1.00
	-8.02	-11.72	-9.83	-8.46	-5.05	-4.71	-9.17	-12.74	-1.89	-1.91	0.00	-2.71	-3.25	-3.78	-5.05	-6.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	30.58	30.52	28.57	27.32	26.40	26.83	28.28	31.20	30.54	31.29	32.28	33.21	34.26	36.10	37.74	40.07	42.08	46.26	43.60	38.33	35.68	32.07	29.49	27.92
23572	1.13	0.98	0.98	1.02	1.17	1.23	0.98	0.78	1.31	1.45	1.54	1.51	1.53	1.60	1.61	1.61	1.70	1.99	1.88	1.65	1.47	1.23	1.11	1.00
	-8.02	-11.72	-9.83	-8.46	-5.05	-4.71	-9.17	-12.74	-1.89	-1.91	0.00	-2.71	-3.25	-3.78	-5.05	-6.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	30.58	30.52	28.57	27.32	26.40	26.83	28.28	31.20	30.54	31.29	32.28	33.21	34.26	36.10	37.74	40.07	42.08	46.26	43.60	38.33	35.68	32.07	29.49	27.92
23573	1.13	0.98	0.98	1.02	1.17	1.23	0.98	0.78	1.31	1.45	1.54	1.51	1.53	1.60	1.61	1.61	1.70	1.99	1.88	1.65	1.47	1.23	1.11	1.00
	-8.02	-11.72	-9.83	-8.46	-5.05	-4.71	-9.17	-12.74	-1.89	-1.91	0.00	-2.71	-3.25	-3.78	-5.05	-6.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	30.58	30.52	28.57	27.32	26.40	26.83	28.28	31.20	30.54	31.29	32.28	33.21	34.26	36.10	37.74	40.07	42.08	46.26	43.60	38.33	35.68	32.07	29.49	27.92
23574	1.13	0.98	0.98	1.02	1.17	1.23	0.98	0.78	1.31	1.45	1.54	1.51	1.53	1.60	1.61	1.61	1.70	1.99	1.88	1.65	1.47	1.23	1.11	1.00
	-8.02	-11.72	-9.83	-8.46	-5.05	-4.71	-9.17	-12.74	-1.89	-1.91	0.00	-2.71	-3.25	-3.78	-5.05	-6.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	30.90 1.35 -8.13	30.86 1.16 -11.88	28.87 1.14 -9.97	27.61 1.20 -8.58	26.67 1.37 -5.12	27.10 1.44 -4.77	28.60 1.18 -9.30	31.60 1.01 -12.91	30.95 1.70 -1.91	31.68 1.81 -1.94	32.72 1.97 0.00	33.65 1.91 -2.75	34.69 1.91 -3.29	36.59 2.03 -3.83	38.26 2.05 -5.13	40.66 2.05 -6.99	42.64 2.26 0.00	46.92 2.66 0.00	44.22 2.50 0.00	38.88 2.20 0.00	36.16 1.95 0.00	32.50 1.66 0.00	29.88 1.50 0.00	28.30 1.37 0.00
ALCOA_RYNLDS___DRP 24188	18.88 -0.88 1.66	17.12 -0.70 0.00	17.14 -0.62 0.00	17.12 -0.71 0.00	15.58 -0.83 3.76	15.56 -0.86 4.47	16.32 -0.73 1.08	16.99 -0.69 0.00	18.93 -1.09 7.31	18.77 -1.15 8.01	18.67 -1.26 10.81	18.72 -1.19 9.08	18.70 -1.21 9.56	18.64 -1.26 10.83	18.63 -1.28 11.17	18.65 -1.30 11.67	18.46 -1.69 20.23	18.41 -1.90 23.95	24.37 -1.79 15.56	23.14 -1.61 11.92	18.72 -1.50 13.99	18.76 -1.39 10.69	18.82 -1.25 8.32	18.82 -1.21 6.89
ALCOA___DSASP 323711	18.88 -0.88 1.66	17.12 -0.70 0.00	17.14 -0.62 0.00	17.12 -0.71 0.00	15.58 -0.83 3.76	15.56 -0.86 4.47	16.32 -0.73 1.08	16.99 -0.69 0.00	18.93 -1.09 7.31	18.77 -1.15 8.01	18.67 -1.26 10.81	18.72 -1.19 9.08	18.70 -1.21 9.56	18.64 -1.26 10.83	18.63 -1.28 11.17	18.65 -1.30 11.67	18.46 -1.69 20.23	18.41 -1.90 23.95	24.37 -1.79 15.56	23.14 -1.61 11.92	18.72 -1.50 13.99	18.76 -1.39 10.69	18.82 -1.25 8.32	18.82 -1.21 6.89
ALLEGHENY___COGEN 23514	23.71 1.05 -1.24	20.41 0.78 -1.81	19.90 0.62 -1.52	19.97 0.82 -1.31	22.04 1.09 -0.78	22.83 1.21 -0.73	20.46 0.92 -1.42	20.51 0.85 -1.98	28.86 1.23 -0.29	29.79 1.56 -0.30	32.56 1.81 0.00	32.00 1.71 -1.31	32.79 1.80 -1.51	33.45 1.81 -0.91	34.17 1.96 -1.14	35.37 1.93 -1.82	42.16 1.77 0.00	46.21 1.95 0.00	43.51 1.79 0.00	38.37 1.69 0.00	36.33 2.12 0.00	32.66 1.82 0.00	30.06 1.67 0.00	28.46 1.53 0.00
ALTONA_WT_PWR 323606	19.19 -0.51 1.72	17.41 -0.41 0.00	17.43 -0.34 0.00	17.43 -0.41 0.00	15.78 -0.50 3.89	15.74 -0.52 4.63	16.55 -0.45 1.12	17.26 -0.42 0.00	19.18 -0.60 7.56	19.03 -0.61 8.28	18.89 -0.68 11.18	18.93 -0.67 9.39	18.91 -0.68 9.89	18.76 -0.77 11.20	18.75 -0.78 11.55	18.76 -0.79 12.07	18.43 -1.01 20.95	18.44 -1.02 24.80	24.73 -0.88 16.11	23.53 -0.81 12.34	18.90 -0.82 14.49	18.94 -0.83 11.07	18.97 -0.79 8.61	18.98 -0.81 7.14
AMERICAN_REF_FUEL 24010	22.06 -0.49 -1.12	19.00 -0.46 -1.64	18.52 -0.62 -1.38	18.68 -0.34 -1.19	20.72 -0.16 -0.71	21.39 -0.17 -0.66	18.79 -0.62 -1.29	18.67 -0.81 -1.80	26.24 -1.37 -0.27	27.28 -0.87 -0.22	30.02 -0.68 0.05	23.31 -0.67 5.01	23.15 -0.65 5.68	28.62 -0.65 1.46	29.62 -0.62 0.83	29.93 -0.70 0.99	38.44 -1.90 0.04	41.92 -2.30 0.04	39.30 -2.38 0.04	34.77 -1.91 0.00	32.95 -1.27 0.00	29.82 -1.02 0.00	27.81 -0.57 0.00	26.55 -0.38 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	23.55 0.86 -1.26	20.25 0.59 -1.85	19.77 0.46 -1.55	19.94 0.77 -1.33	22.06 1.09 -0.80	22.81 1.17 -0.74	20.33 0.76 -1.45	20.33 0.62 -2.02	28.43 0.79 -0.30	29.66 1.40 -0.33	32.30 1.51 -0.04	40.40 1.39 -10.02	42.32 1.41 -11.43	36.30 1.47 -4.10	36.31 1.49 -3.74	38.69 1.55 -5.52	41.45 1.05 -0.03	45.17 0.88 -0.03	42.41 0.67 -0.03	37.45 0.77 0.00	35.41 1.20 0.00	32.10 1.26 0.00	29.74 1.36 0.00	28.24 1.32 0.00
ARTHUR_KILL_GT_1 23520	30.86 2.70 -6.74	29.84 2.17 -9.85	28.07 2.04 -8.27	26.93 1.98 -7.11	26.64 2.22 -4.25	26.94 2.09 -3.96	27.62 1.79 -7.70	30.40 2.02 -10.70	32.36 3.44 -1.58	34.06 3.88 -2.25	36.74 4.34 -1.66	38.70 4.11 -5.60	36.39 4.18 -2.73	38.36 4.43 -3.21	44.00 4.48 -8.46	45.62 4.55 -9.44	45.42 5.01 -0.04	49.83 5.58 0.01	46.74 5.00 -0.02	44.65 4.58 -3.39	44.05 3.97 -5.87	35.62 3.67 -1.12	31.80 3.40 -0.01	30.08 3.15 -0.01
ARTHUR_KILL_2 23512	30.80 2.63 -6.74	29.79 2.12 -9.85	28.02 1.99 -8.27	26.88 1.93 -7.11	26.58 2.16 -4.25	26.87 2.03 -3.96	27.58 1.76 -7.70	30.35 1.96 -10.70	32.25 3.33 -1.58	33.95 3.77 -2.25	36.62 4.21 -1.66	38.61 4.03 -5.60	36.27 4.07 -2.73	38.24 4.30 -3.21	43.91 4.38 -8.46	45.49 4.43 -9.44	45.26 4.84 -0.04	49.65 5.40 0.01	46.57 4.84 -0.02	44.50 4.44 -3.39	43.91 3.83 -5.87	35.50 3.54 -1.12	31.71 3.32 -0.01	29.97 3.04 -0.01
ARTHUR_KILL_3 23513	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.66 2.24 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.59	34.07 3.88 -2.26	36.66 4.24 -1.66	38.65 4.06 -5.60	36.34 4.13 -2.73	38.22 4.27 -3.22	43.85 4.32 -8.46	45.37 4.30 -9.45	45.23 4.80 -0.04	49.35 5.09 0.00	46.45 4.71 -0.03	44.40 4.33 -3.39	43.82 3.73 -5.87	35.46 3.51 -1.11	31.71 3.32 -0.01	29.86 2.94 0.00
ARTHUR_KILL_COGEN 323718	30.86 2.70 -6.74	29.84 2.17 -9.85	28.07 2.04 -8.27	26.93 1.98 -7.11	26.64 2.22 -4.25	26.94 2.09 -3.96	27.62 1.79 -7.70	30.40 2.02 -10.70	32.36 3.44 -1.58	34.06 3.88 -2.25	36.74 4.34 -1.66	38.70 4.11 -5.60	36.39 4.18 -2.73	38.36 4.43 -3.21	44.00 4.48 -8.46	45.62 4.55 -9.44	45.42 5.01 -0.04	49.83 5.58 0.01	46.74 5.00 -0.02	44.65 4.58 -3.39	44.05 3.97 -5.87	35.62 3.67 -1.12	31.80 3.40 -0.01	30.08 3.15 -0.01
ASHOKAN____ 23654	29.92 1.50 -7.00	29.26 1.21 -10.23	27.48 1.14 -8.58	26.35 1.12 -7.39	25.89 1.31 -4.41	26.30 1.30 -4.11	27.23 1.11 -8.01	29.91 1.11 -11.11	30.73 1.75 -1.64	31.61 2.01 -1.67	32.90 2.15 0.00	33.44 2.09 -2.37	34.49 2.18 -2.84	36.39 2.37 -3.30	38.55 2.43 -5.05	42.71 2.59 -8.50	43.29 2.91 0.00	47.72 3.45 0.00	44.97 3.26 0.00	39.54 2.86 0.00	36.61 2.39 0.00	32.84 2.00 0.00	30.20 1.82 0.00	28.54 1.62 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.84 2.68 -6.74	29.82 2.16 -9.85	28.05 2.02 -8.27	26.95 2.00 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.42 2.03 -10.70	32.33 3.42 -1.58	34.10 3.94 -2.23	35.92 4.34 -0.84	37.09 4.11 -3.99	36.36 4.16 -2.72	38.17 4.27 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.05 4.68 0.01	49.47 5.22 0.01	46.38 4.67 0.01	41.03 4.36 0.01	37.97 3.76 0.01	34.34 3.51 0.01	31.65 3.26 -0.01	30.05 3.12 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	30.84 2.68 -6.74	29.82 2.16 -9.85	28.05 2.02 -8.27	26.95 2.00 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.42 2.03 -10.70	32.33 3.42 -1.58	34.10 3.94 -2.23	35.92 4.34 -0.84	37.09 4.11 -3.99	36.36 4.16 -2.72	38.17 4.27 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.05 4.68 0.01	49.47 5.22 0.01	46.38 4.67 0.01	41.03 4.36 0.01	37.97 3.76 0.01	34.34 3.51 0.01	31.65 3.26 -0.01	30.05 3.12 -0.01
ASTORIA_GT2_I 24094	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01

ASTORIA_GT2_2 24095	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT2_3 24096	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT2_4 24097	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT3_1 24098	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT3_2 24099	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT3_3 24100	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT3_4 24101	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT4_1 24102	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT4_2 24103	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT4_3 24104	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT4_4 24105	30.84 2.68 -6.74	29.84 2.17 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.95 2.11 -3.95	27.69 1.87 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.10 3.94 -2.23	35.95 4.36 -0.84	37.12 4.14 -3.99	36.36 4.16 -2.72	38.20 4.30 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
ASTORIA_GT_1 23523	30.91 2.74 -6.74	29.88 2.21 -9.85	28.11 2.08 -8.27	27.00 2.05 -7.11	26.86 2.44 -4.25	26.99 2.15 -3.95	27.73 1.90 -7.70	30.47 2.09 -10.70	32.44 3.53 -1.58	34.18 4.02 -2.23	36.04 4.46 -0.84	37.20 4.23 -3.99	36.45 4.25 -2.72	38.29 4.39 -3.17	40.52 4.41 -5.04	44.95 4.43 -8.90	45.22 4.84 0.01	49.65 5.40 0.01	46.54 4.84 0.01	41.18 4.51 0.01	38.10 3.90 0.01	34.43 3.61 0.01	31.76 3.38 -0.01	30.13 3.20 -0.01
ASTORIA_GT_10 24110	30.80 2.63 -6.74	29.82 2.16 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.72 2.30 -4.25	27.09 2.24 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.45 3.53 -1.58	34.13 3.91 -2.29	36.00 4.34 -0.92	37.21 4.09 -4.14	36.37 4.16 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	44.99 4.46 -8.91	45.26 4.88 0.00	49.66 5.40 0.00	46.59 4.88 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.44 3.61 0.00	31.74 3.35 -0.01	30.00 3.07 -0.01
ASTORIA_GT_11 24225	30.80 2.63 -6.74	29.82 2.16 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.72 2.30 -4.25	27.09 2.24 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.45 3.53 -1.58	34.13 3.91 -2.29	36.00 4.34 -0.92	37.21 4.09 -4.14	36.37 4.16 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	44.99 4.46 -8.91	45.26 4.88 0.00	49.66 5.40 0.00	46.59 4.88 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.44 3.61 0.00	31.74 3.35 -0.01	30.00 3.07 -0.01
ASTORIA_GT_12 24226	30.80 2.63 -6.74	29.82 2.16 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.72 2.30 -4.25	27.09 2.24 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.45 3.53 -1.58	34.13 3.91 -2.29	36.00 4.34 -0.92	37.21 4.09 -4.14	36.37 4.16 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	44.99 4.46 -8.91	45.26 4.88 0.00	49.66 5.40 0.00	46.59 4.88 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.44 3.61 0.00	31.74 3.35 -0.01	30.00 3.07 -0.01

ASTORIA_GT_13 24227	30.80	29.82	28.07	26.97	26.72	27.09	27.79	30.51	32.45	34.13	36.00	37.21	36.37	38.27	40.53	44.99	45.26	49.66	46.59	41.19	38.11	34.44	31.74	30.00
	2.63	2.16	2.04	2.02	2.30	2.24	1.96	2.12	3.53	3.91	4.34	4.09	4.16	4.36	4.41	4.46	4.88	5.40	4.88	4.51	3.90	3.61	3.35	3.07
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.96	-7.71	-10.71	-1.58	-2.29	-0.92	-4.14	-2.73	-3.18	-5.05	-8.91	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA_GT_5 24106	30.91	29.88	28.11	27.00	26.86	26.99	27.73	30.47	32.44	34.18	36.04	37.20	36.45	38.29	40.52	44.95	45.22	49.65	46.54	41.18	38.10	34.43	31.76	30.13
	2.74	2.21	2.08	2.05	2.44	2.15	1.90	2.09	3.53	4.02	4.46	4.23	4.25	4.39	4.41	4.43	4.84	5.40	4.84	4.51	3.90	3.61	3.38	3.20
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.95	-7.70	-10.70	-1.58	-2.23	-0.84	-3.99	-2.72	-3.17	-5.04	-8.90	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA_GT_7 24107	30.91	29.88	28.11	27.00	26.86	26.99	27.73	30.47	32.44	34.18	36.04	37.20	36.45	38.29	40.52	44.95	45.22	49.65	46.54	41.18	38.10	34.43	31.76	30.13
	2.74	2.21	2.08	2.05	2.44	2.15	1.90	2.09	3.53	4.02	4.46	4.23	4.25	4.39	4.41	4.43	4.84	5.40	4.84	4.51	3.90	3.61	3.38	3.20
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.95	-7.70	-10.70	-1.58	-2.23	-0.84	-3.99	-2.72	-3.17	-5.04	-8.90	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA_GT_8 24108	30.91	29.88	28.11	27.00	26.86	26.99	27.73	30.47	32.44	34.18	36.04	37.20	36.45	38.29	40.52	44.95	45.22	49.65	46.54	41.18	38.10	34.43	31.76	30.13
	2.74	2.21	2.08	2.05	2.44	2.15	1.90	2.09	3.53	4.02	4.46	4.23	4.25	4.39	4.41	4.43	4.84	5.40	4.84	4.51	3.90	3.61	3.38	3.20
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.95	-7.70	-10.70	-1.58	-2.23	-0.84	-3.99	-2.72	-3.17	-5.04	-8.90	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___2 24149	30.84	29.84	28.05	26.97	26.82	26.95	27.69	30.43	32.36	34.10	35.95	37.12	36.36	38.20	40.43	44.82	45.10	49.47	46.42	41.03	38.00	34.34	31.68	30.05
	2.68	2.17	2.02	2.02	2.40	2.11	1.87	2.05	3.44	3.94	4.36	4.14	4.16	4.30	4.32	4.30	4.72	5.22	4.71	4.36	3.80	3.51	3.29	3.12
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.95	-7.70	-10.70	-1.58	-2.23	-0.84	-3.99	-2.72	-3.17	-5.04	-8.90	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___3 23516	30.80	29.82	28.07	26.97	26.72	27.09	27.79	30.51	32.45	34.13	36.00	37.21	36.37	38.27	40.53	44.99	45.26	49.66	46.59	41.19	38.11	34.44	31.74	30.00
	2.63	2.16	2.04	2.02	2.30	2.24	1.96	2.12	3.53	3.91	4.34	4.09	4.16	4.36	4.41	4.46	4.88	5.40	4.88	4.51	3.90	3.61	3.35	3.07
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.96	-7.71	-10.71	-1.58	-2.29	-0.92	-4.14	-2.73	-3.18	-5.05	-8.91	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___4 23517	30.80	29.82	28.07	26.97	26.72	27.09	27.79	30.51	32.45	34.13	36.00	37.21	36.37	38.27	40.53	44.99	45.26	49.66	46.59	41.19	38.11	34.44	31.74	30.00
	2.63	2.16	2.04	2.02	2.30	2.24	1.96	2.12	3.53	3.91	4.34	4.09	4.16	4.36	4.41	4.46	4.88	5.40	4.88	4.51	3.90	3.61	3.35	3.07
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.96	-7.71	-10.71	-1.58	-2.29	-0.92	-4.14	-2.73	-3.18	-5.05	-8.91	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___5 23518	30.80	29.82	28.07	26.97	26.72	27.09	27.79	30.51	32.45	34.13	36.00	37.21	36.37	38.27	40.53	44.99	45.26	49.66	46.59	41.19	38.11	34.44	31.74	30.00
	2.63	2.16	2.04	2.02	2.30	2.24	1.96	2.12	3.53	3.91	4.34	4.09	4.16	4.36	4.41	4.46	4.88	5.40	4.88	4.51	3.90	3.61	3.35	3.07
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.96	-7.71	-10.71	-1.58	-2.29	-0.92	-4.14	-2.73	-3.18	-5.05	-8.91	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
AST_ENERGY_2_CC3 323677	30.65	29.70	28.00	26.90	26.62	27.09	27.81	30.48	32.34	33.97	35.78	36.92	36.25	38.08	40.35	44.79	45.14	49.39	46.39	40.97	37.91	34.29	31.65	29.83
	2.48	2.03	1.97	1.94	2.20	2.24	1.98	2.09	3.42	3.80	4.18	3.94	4.04	4.18	4.23	4.27	4.76	5.13	4.67	4.29	3.70	3.45	3.26	2.91
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.96	-7.71	-10.71	-1.58	-2.24	-0.85	-3.99	-2.73	-3.18	-5.05	-8.91	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
AST_ENERGY_2_CC4 323678	30.65	29.70	28.00	26.90	26.62	27.09	27.81	30.48	32.34	33.97	35.78	36.92	36.25	38.08	40.35	44.79	45.14	49.39	46.39	40.97	37.91	34.29	31.65	29.83
	2.48	2.03	1.97	1.94	2.20	2.24	1.98	2.09	3.42	3.80	4.18	3.94	4.04	4.18	4.23	4.27	4.76	5.13	4.67	4.29	3.70	3.45	3.26	2.91
	-6.74	-9.85	-8.27	-7.11	-4.25	-3.96	-7.71	-10.71	-1.58	-2.24	-0.85	-3.99	-2.73	-3.18	-5.05	-8.91	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ATHENS_STG_1 23668	30.15	29.57	27.79	26.66	26.14	26.56	27.58	30.33	31.13	31.96	33.27	33.80	34.86	36.68	39.22	44.41	43.25	47.45	44.68	39.32	36.54	32.90	30.31	28.65
	1.56	1.28	1.24	1.27	1.45	1.46	1.27	1.27	2.11	2.35	2.55	2.44	2.48	2.58	2.61	2.66	2.87	3.19	2.96	2.64	2.33	2.07	1.93	1.72
	-7.16	-10.47	-8.78	-7.56	-4.51	-4.20	-8.19	-11.37	-1.68	-1.69	0.02	-2.38	-2.90	-3.37	-5.53	-10.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	30.15	29.57	27.79	26.66	26.14	26.56	27.58	30.33	31.13	31.96	33.27	33.80	34.86	36.68	39.22	44.41	43.25	47.45	44.68	39.32	36.54	32.90	30.31	28.65
	1.56	1.28	1.24	1.27	1.45	1.46	1.27	1.27	2.11	2.35	2.55	2.44	2.48	2.58	2.61	2.66	2.87	3.19	2.96	2.64	2.33	2.07	1.93	1.72
	-7.16	-10.47	-8.78	-7.56	-4.51	-4.20	-8.19	-11.37	-1.68	-1.69	0.02	-2.38	-2.90	-3.37	-5.53	-10.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	30.15	29.57	27.79	26.66	26.14	26.56	27.58	30.33	31.13	31.96	33.27	33.80	34.86	36.68	39.22	44.41	43.25	47.45	44.68	39.32	36.54	32.90	30.31	28.65
	1.56	1.28	1.24	1.27	1.45	1.46	1.27	1.27	2.11	2.35	2.55	2.44	2.48	2.58	2.61	2.66	2.87	3.19	2.96	2.64	2.33	2.07	1.93	1.72
	-7.16	-10.47	-8.78	-7.56	-4.51	-4.20	-8.19	-11.37	-1.68	-1.69	0.02	-2.38	-2.90	-3.37	-5.53	-10.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	22.81	19.48	19.14	19.14	21.15	21.85	19.57	19.55	28.19	28.87	31.61	30.05	30.62	32.00	32.57	33.58	41.07	44.93	42.42	37.26	34.90	31.45	28.86	27.43
	0.47	0.32	0.25	0.34	0.40	0.42	0.40	0.39	0.63	0.72	0.86	0.75	0.77	0.83	0.84	0.88	0.69	0.66	0.71	0.59	0.68	0.62	0.48	0.51
	-0.92	-1.34	-1.12	-0.97	-0.58	-0.54	-1.05	-1.47	-0.22	-0.22	0.00	-0.31	-0.38	-0.44	-0.66	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	38.58	32.76	28.37	27.29	27.10	27.58	31.15	37.07	40.71	42.04	43.58	44.32	46.14	46.50	50.82	51.65	53.68	63.01	53.22	49.84	49.29	58.01	44.33	42.24
	2.98	2.44	2.34	2.34	2.68	2.74	2.39	2.49	4.05	4.44	4.92	4.61	4.75	4.95	5.00	4.78	5.29	5.62	5.34	4.84	4.24	3.92	3.86	3.50
	-14.18	-12.50	-8.26	-7.11	-4.25	-3.96	-10.63	-16.89	-9.32	-9.67	-7.91	-10.73	-11.92	-10.82	-14.74	-15.25	-8.01	-13.13	-6.16	-8.32	-10.84	-23.26	-12.09	-11.81

BARRETT_IC_1 23704	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_10 23701	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_11 23702	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_12 23703	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_2 23705	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_3 23706	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_4 23707	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_5 23708	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_6 23709	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_7 23710	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_8 23711	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT_IC_9 23700	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT__1 23545	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BARRETT__2 23546	38.35 2.74 -14.18	32.57 2.25 -12.50	28.18 2.15 -8.26	27.11 2.16 -7.11	26.88 2.46 -4.25	27.35 2.51 -3.96	30.95 2.19 -10.63	36.87 2.30 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.94 4.23 -10.72	45.66 4.27 -11.91	45.79 4.30 -10.76	49.99 4.35 -14.57	50.83 4.43 -14.78	53.19 4.92 -7.89	60.80 5.35 -11.18	52.19 4.92 -5.55	49.19 4.55 -7.97	48.69 3.97 -10.51	47.73 3.67 -13.23	44.04 3.58 -12.09	41.91 3.18 -11.81
BAYONEEC__CTG1 323682	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00

BAYONEEC___CTG10 323750	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
BAYONEEC___CTG2 323683	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
BAYONEEC___CTG3 323684	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
BAYONEEC___CTG4 323685	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
BAYONEEC___CTG5 323686	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
BAYONEEC___CTG6 323687	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
BAYONEEC___CTG7 323688	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
BAYONEEC___CTG8 323689	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
BAYONEEC___CTG9 323749	30.71 2.55 -6.74	29.77 2.10 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.37 4.16 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.53 5.26 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
BEACON___LESR 323632	30.96 1.52 -8.01	30.83 1.30 -11.71	28.89 1.30 -9.83	27.64 1.34 -8.46	26.78 1.55 -5.05	27.25 1.65 -4.70	28.63 1.34 -9.17	31.62 1.20 -12.73	31.22 1.99 -1.88	31.99 2.15 -1.91	33.08 2.34 0.00	33.93 2.23 -2.71	35.00 2.27 -3.25	36.87 2.37 -3.78	38.52 2.39 -5.06	40.93 2.43 -6.88	43.13 2.75 0.00	47.40 3.14 0.00	44.68 2.96 0.00	39.28 2.60 0.00	36.61 2.39 0.00	32.90 2.07 0.00	30.23 1.84 0.00	28.57 1.64 0.00
BEAVER RIVER___HYD 24048	21.48 0.30 0.25	18.33 0.13 -0.39	18.18 0.09 -0.33	18.26 0.14 -0.28	19.42 0.24 0.99	19.94 0.27 1.23	18.38 0.29 0.03	18.46 0.32 -0.46	25.72 0.60 2.22	26.22 0.72 2.44	28.13 0.77 3.38	26.91 0.67 2.74	27.25 0.65 2.87	28.15 0.68 3.25	28.31 0.53 3.29	28.88 0.57 3.30	34.92 0.36 5.82	37.68 0.31 6.89	37.74 0.50 4.47	33.54 0.29 3.43	30.63 0.44 4.02	28.22 0.46 3.07	26.22 0.23 2.39	25.21 0.27 1.98
BEEBEE_GT_13 23619	22.42 0.11 -0.89	19.17 0.05 -1.29	18.78 -0.07 -1.09	18.86 0.09 -0.93	20.97 0.24 -0.56	21.68 0.27 -0.52	19.15 0.02 -1.01	19.07 -0.04 -1.42	27.41 -0.14 -0.21	28.22 0.08 -0.21	30.96 0.22 0.00	29.26 0.20 -0.07	29.79 0.21 -0.10	31.31 0.24 -0.34	31.95 0.31 -0.56	32.88 0.32 -0.94	40.26 -0.12 0.00	44.04 -0.22 0.00	41.34 -0.38 0.00	36.38 -0.29 0.00	34.35 0.14 0.00	30.99 0.15 0.00	28.67 0.28 0.00	27.25 0.32 0.00
BETHLEHEM___GRP 23843	30.58 1.13 -8.02	30.52 0.98 -11.72	28.57 0.98 -9.83	27.32 1.02 -8.46	26.40 1.17 -5.05	26.83 1.23 -4.71	28.28 0.98 -9.17	31.20 0.78 -12.74	30.54 1.31 -1.89	31.29 1.45 -1.91	32.28 1.54 0.00	33.21 1.51 -2.71	34.26 1.53 -3.25	36.10 1.60 -3.78	37.74 1.61 -5.05	40.07 1.61 -6.84	42.08 1.70 0.00	46.26 1.99 0.00	43.60 1.88 0.00	38.33 1.65 0.00	35.68 1.47 0.00	32.07 1.23 0.00	29.49 1.11 0.00	27.92 1.00 0.00
BETHLEHEM___GS1 323560	30.58 1.13 -8.02	30.52 0.98 -11.72	28.57 0.98 -9.83	27.32 1.02 -8.46	26.40 1.17 -5.05	26.83 1.23 -4.71	28.28 0.98 -9.17	31.20 0.78 -12.74	30.54 1.31 -1.89	31.29 1.45 -1.91	32.28 1.54 0.00	33.21 1.51 -2.71	34.26 1.53 -3.25	36.10 1.60 -3.78	37.74 1.61 -5.05	40.07 1.61 -6.84	42.08 1.70 0.00	46.26 1.99 0.00	43.60 1.88 0.00	38.33 1.65 0.00	35.68 1.47 0.00	32.07 1.23 0.00	29.49 1.11 0.00	27.92 1.00 0.00
BETHLEHEM___GS2 323561	30.58 1.13 -8.02	30.52 0.98 -11.72	28.57 0.98 -9.83	27.32 1.02 -8.46	26.40 1.17 -5.05	26.83 1.23 -4.71	28.28 0.98 -9.17	31.20 0.78 -12.74	30.54 1.31 -1.89	31.29 1.45 -1.91	32.28 1.54 0.00	33.21 1.51 -2.71	34.26 1.53 -3.25	36.10 1.60 -3.78	37.74 1.61 -5.05	40.07 1.61 -6.84	42.08 1.70 0.00	46.26 1.99 0.00	43.60 1.88 0.00	38.33 1.65 0.00	35.68 1.47 0.00	32.07 1.23 0.00	29.49 1.11 0.00	27.92 1.00 0.00

BETHLEHEM___GS3 323562	30.58 1.13 -8.02	30.52 0.98 -11.72	28.57 0.98 -9.83	27.32 1.02 -8.46	26.40 1.17 -5.05	26.83 1.23 -4.71	28.28 0.98 -9.17	31.20 0.78 -12.74	30.54 1.31 -1.89	31.29 1.45 -1.91	32.28 1.54 0.00	33.21 1.51 -2.71	34.26 1.53 -3.25	36.10 1.60 -3.78	37.74 1.61 -5.05	40.07 1.61 -6.84	42.08 1.70 0.00	46.26 1.99 0.00	43.60 1.88 0.00	38.33 1.65 0.00	35.68 1.47 0.00	32.07 1.23 0.00	29.49 1.11 0.00	27.92 1.00 0.00
BETHLEHEM___STEEL 23779	23.06 0.43 -1.21	19.83 0.25 -1.76	19.33 0.09 -1.48	19.50 0.39 -1.27	21.58 0.65 -0.76	22.29 0.69 -0.71	19.74 0.23 -1.38	19.68 0.07 -1.93	27.57 -0.05 -0.29	28.73 0.47 -0.32	31.50 0.71 -0.05	40.69 0.64 -11.06	42.74 0.65 -12.62	35.90 0.71 -4.46	35.84 0.74 -4.02	38.28 0.76 -5.90	40.49 0.08 -0.03	44.16 -0.13 -0.03	41.45 -0.29 -0.03	36.60 -0.07 0.00	34.66 0.44 0.00	31.33 0.49 0.00	29.09 0.71 0.00	27.71 0.78 0.00
BETHPAGE_CC_5 323564	38.54 2.94 -14.18	32.73 2.40 -12.50	28.34 2.31 -8.26	27.25 2.30 -7.11	27.06 2.64 -4.25	27.54 2.70 -3.96	31.11 2.35 -10.63	37.03 2.46 -16.89	40.65 3.99 -9.32	41.96 4.35 -9.67	43.37 4.70 -7.91	44.15 4.43 -10.73	45.93 4.54 -11.92	46.16 4.64 -10.79	50.46 4.72 -14.67	51.44 4.78 -15.04	53.71 5.37 -7.95	62.26 5.84 -12.15	52.99 5.38 -5.89	49.68 4.84 -8.16	49.18 4.28 -10.69	53.15 3.89 -18.43	44.16 3.69 -12.09	42.08 3.34 -11.81
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.22 0.58 -1.22	19.96 0.36 -1.78	19.46 0.20 -1.50	19.62 0.50 -1.29	21.71 0.77 -0.77	22.42 0.81 -0.72	19.88 0.36 -1.40	19.85 0.21 -1.95	27.82 0.19 -0.29	28.98 0.72 -0.33	31.82 1.01 -0.05	41.76 0.90 -11.88	43.97 0.94 -13.55	36.51 1.01 -4.77	36.40 1.06 -4.27	38.96 1.08 -6.26	40.90 0.49 -0.03	44.56 0.27 -0.03	41.83 0.08 -0.03	36.94 0.26 0.00	34.96 0.75 0.00	31.58 0.74 0.00	29.29 0.91 0.00	27.87 0.94 0.00
BINGHAMTON___COGEN 23790	24.43 0.73 -2.27	21.69 0.55 -3.32	21.01 0.46 -2.79	20.81 0.57 -2.40	22.31 0.71 -1.43	22.96 0.73 -1.33	21.32 0.60 -2.60	21.87 0.57 -3.62	28.75 0.87 -0.54	29.53 1.06 -0.54	31.95 1.20 0.00	31.32 1.13 -1.21	32.08 1.18 -1.42	33.19 1.23 -1.23	34.06 1.24 -1.74	35.72 1.27 -2.83	41.39 1.01 0.00	45.23 0.97 0.00	42.68 0.96 0.00	37.56 0.88 0.00	35.21 0.99 0.00	31.73 0.89 0.00	29.21 0.82 0.00	27.73 0.81 0.00
BLACK RIVER___HYD 24047	21.87 0.43 -0.02	18.56 0.20 -0.55	18.36 0.14 -0.46	18.45 0.21 -0.39	19.95 0.34 0.57	20.51 0.35 0.73	18.72 0.40 -0.20	18.71 0.41 -0.62	26.56 0.71 1.49	27.10 0.81 1.64	29.33 0.92 2.34	27.96 0.81 1.83	28.36 0.80 1.91	29.40 0.83 2.16	29.55 0.62 2.14	30.22 0.67 2.06	37.01 0.64 4.02	40.04 0.53 4.76	39.38 0.75 3.09	34.86 0.55 2.37	32.19 0.75 2.78	29.42 0.71 2.12	27.13 0.40 1.65	25.98 0.43 1.37
BLISS_WT_PWR 323608	23.46 0.75 -1.29	20.22 0.52 -1.88	19.68 0.34 -1.58	19.84 0.64 -1.36	21.91 0.93 -0.81	22.63 0.98 -0.76	20.20 0.60 -1.48	20.19 0.44 -2.06	28.16 0.52 -0.31	29.36 1.09 -0.34	32.21 1.42 -0.05	40.42 1.27 -10.16	42.40 1.33 -11.59	36.28 1.38 -4.16	36.31 1.43 -3.80	38.68 1.46 -5.61	41.26 0.85 -0.03	44.91 0.62 -0.03	42.20 0.46 -0.03	37.26 0.59 0.00	35.27 1.06 0.00	31.85 1.02 0.00	29.55 1.16 0.00	28.08 1.16 0.00
BLUE_CIRC_CHEM_DRP 24182	30.50 1.20 -7.87	30.34 1.02 -11.51	28.41 0.99 -9.66	27.18 1.03 -8.31	26.35 1.21 -4.96	26.77 1.25 -4.62	28.15 1.01 -9.01	31.11 0.92 -12.51	30.72 1.53 -1.85	31.48 1.68 -1.88	32.53 1.78 0.00	33.39 1.74 -2.67	34.41 1.74 -3.19	36.28 1.84 -3.71	37.94 1.86 -5.00	40.37 1.87 -6.88	42.40 2.02 0.00	46.56 2.30 0.00	43.88 2.17 0.00	38.58 1.91 0.00	35.92 1.71 0.00	32.32 1.48 0.00	29.72 1.33 0.00	28.16 1.24 0.00
BOC_GAS_DRP 24189	30.54 1.18 -7.94	30.41 1.00 -11.60	28.47 0.98 -9.73	27.21 1.00 -8.38	26.34 1.17 -5.00	26.74 1.19 -4.66	28.20 1.00 -9.08	31.21 0.92 -12.61	30.73 1.53 -1.87	31.52 1.70 -1.89	32.59 1.84 0.00	33.44 1.77 -2.69	34.49 1.80 -3.22	36.34 1.87 -3.74	37.93 1.90 -4.96	40.16 1.93 -6.61	42.44 2.06 0.00	46.61 2.34 0.00	43.93 2.21 0.00	38.62 1.94 0.00	35.92 1.71 0.00	32.35 1.51 0.00	29.77 1.39 0.00	28.19 1.27 0.00
BORALEX_4TH_BRANCH 23824	30.99 1.50 -8.06	30.83 1.23 -11.79	28.88 1.22 -9.89	27.62 1.27 -8.51	26.73 1.47 -5.08	27.17 1.55 -4.73	28.67 1.32 -9.23	31.75 1.26 -12.81	31.37 2.13 -1.90	32.14 2.29 -1.92	33.24 2.49 0.00	34.12 2.40 -2.73	35.16 2.42 -3.27	37.05 2.52 -3.80	38.78 2.55 -5.15	41.43 2.62 -7.18	43.33 2.95 0.00	47.76 3.50 0.00	45.09 3.38 0.00	39.61 2.94 0.00	36.78 2.57 0.00	33.03 2.19 0.00	30.37 1.99 0.00	28.81 1.88 0.00
BOWLINE___1 23526	30.31 2.25 -6.63	29.35 1.84 -9.69	27.67 1.78 -8.13	26.60 1.77 -7.00	26.37 2.02 -4.18	26.81 2.03 -3.89	27.50 1.79 -7.59	30.09 1.87 -10.53	31.93 3.03 -1.56	33.16 3.43 -1.80	34.83 3.78 -0.30	35.40 3.56 -2.85	35.82 3.65 -2.69	37.69 3.84 -3.12	39.89 3.85 -4.96	44.28 3.92 -8.74	44.62 4.24 0.00	48.87 4.60 0.00	45.93 4.21 0.00	40.49 3.81 0.00	37.57 3.35 0.00	33.89 3.05 0.00	31.22 2.84 0.00	29.45 2.53 0.00
BOWLINE___2 23595	30.31 2.25 -6.63	29.35 1.84 -9.69	27.67 1.78 -8.13	26.60 1.77 -7.00	26.37 2.02 -4.18	26.81 2.03 -3.89	27.50 1.79 -7.59	30.09 1.87 -10.53	31.93 3.03 -1.56	33.16 3.43 -1.80	34.83 3.78 -0.30	35.40 3.56 -2.85	35.82 3.65 -2.69	37.69 3.84 -3.12	39.92 3.88 -4.96	44.28 3.92 -8.74	44.62 4.24 0.00	48.87 4.60 0.00	45.93 4.21 0.00	40.49 3.81 0.00	37.57 3.35 0.00	33.89 3.05 0.00	31.22 2.84 0.00	29.45 2.53 0.00
BROOKHAVEN___DRP 24191	38.46 2.85 -14.18	32.67 2.35 -12.50	28.28 2.26 -8.26	27.24 2.28 -7.11	27.02 2.60 -4.25	27.48 2.63 -3.96	31.04 2.28 -10.63	36.98 2.40 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.55 4.89 -7.91	44.29 4.58 -10.73	46.08 4.69 -11.92	46.50 4.95 -10.82	56.71 5.00 -20.64	67.78 5.12 -31.04	58.18 5.73 -12.07	120.74 6.33 -70.15	73.97 5.84 -26.41	61.97 5.24 -20.05	60.59 4.62 -21.76	56.85 4.22 -21.78	44.28 3.80 -12.09	42.21 3.47 -11.81
BROOKLYN_NAVY_YARD 23515	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.91 1.96 -7.11	26.64 2.22 -4.25	27.11 2.26 -3.96	27.81 1.98 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.05 3.88 -2.24	35.90 4.30 -0.85	37.01 4.03 -3.99	36.34 4.13 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.95 4.43 -8.91	45.35 4.97 0.00	49.62 5.35 0.00	46.59 4.88 0.00	41.11 4.44 0.00	38.08 3.86 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.89 2.96 0.00
BROOKLYN___ARMY_DRP 323595	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01

BROOME_2_LFGE 323671	24.43 0.73 -2.27	21.69 0.55 -3.32	21.01 0.46 -2.79	20.81 0.57 -2.40	22.31 0.71 -1.43	22.96 0.73 -1.33	21.32 0.60 -2.60	21.87 0.57 -3.62	28.75 0.87 -0.54	29.53 1.06 -0.54	31.95 1.20 0.00	31.32 1.13 -1.21	32.08 1.18 -1.42	33.19 1.23 -1.23	34.06 1.24 -1.74	35.72 1.27 -2.83	41.39 1.01 0.00	45.23 0.97 0.00	42.68 0.96 0.00	37.56 0.88 0.00	35.21 0.99 0.00	31.73 0.89 0.00	29.21 0.82 0.00	27.73 0.81 0.00
BROOME___LFGE 323600	24.43 0.73 -2.27	21.69 0.55 -3.32	21.01 0.46 -2.79	20.81 0.57 -2.40	22.31 0.71 -1.43	22.96 0.73 -1.33	21.32 0.60 -2.60	21.87 0.57 -3.62	28.75 0.87 -0.54	29.53 1.06 -0.54	31.95 1.20 0.00	31.32 1.13 -1.21	32.08 1.18 -1.42	33.19 1.23 -1.23	34.06 1.24 -1.74	35.72 1.27 -2.83	41.39 1.01 0.00	45.23 0.97 0.00	42.68 0.96 0.00	37.56 0.88 0.00	35.21 0.99 0.00	31.73 0.89 0.00	29.21 0.82 0.00	27.73 0.81 0.00
BURROWS___LYONSDAL 23803	22.10 0.69 0.01	18.62 0.45 -0.36	18.47 0.41 -0.30	18.58 0.48 -0.26	20.37 0.63 0.43	20.99 0.65 0.55	18.81 0.58 -0.11	18.76 0.64 -0.44	27.35 1.12 1.11	27.99 1.29 1.23	30.39 1.38 1.74	28.89 1.27 1.37	29.32 1.27 1.43	30.40 1.29 1.61	30.65 1.18 1.60	31.31 1.23 1.54	39.02 1.05 2.41	42.47 1.06 2.86	41.03 1.17 1.86	36.17 0.92 1.42	33.50 0.96 1.67	30.52 0.96 1.27	28.10 0.71 0.99	26.80 0.70 0.82
CAITHNESS_CC_1 323624	38.46 2.85 -14.18	32.67 2.35 -12.50	28.28 2.26 -8.26	27.24 2.28 -7.11	27.02 2.60 -4.25	27.50 2.65 -3.96	31.06 2.30 -10.63	36.98 2.40 -16.89	40.54 3.88 -9.32	41.93 4.33 -9.67	43.52 4.86 -7.91	44.26 4.55 -10.73	46.02 4.63 -11.92	46.47 4.92 -10.82	56.50 4.94 -20.49	67.29 5.03 -30.64	58.00 5.65 -11.97	119.29 6.20 -68.83	73.38 5.76 -25.91	61.60 5.17 -19.75	60.25 4.55 -21.48	56.66 4.16 -21.66	44.25 3.78 -12.09	42.18 3.45 -11.81
CALPINE BETH_PAGE_GT4 24209	38.54 2.94 -14.18	32.71 2.39 -12.50	28.32 2.29 -8.26	27.25 2.30 -7.11	27.04 2.62 -4.25	27.52 2.67 -3.96	31.11 2.35 -10.63	37.02 2.44 -16.89	40.63 3.96 -9.32	41.93 4.33 -9.67	43.37 4.70 -7.91	44.15 4.43 -10.72	45.96 4.57 -11.92	46.15 4.64 -10.78	50.41 4.69 -14.64	51.38 4.78 -14.98	53.69 5.37 -7.94	62.04 5.84 -11.93	52.91 5.38 -5.81	49.64 4.84 -8.12	49.11 4.24 -10.65	51.72 3.89 -17.00	44.19 3.72 -12.09	42.08 3.34 -11.81
CALPINE_BETH_PAGE_GT_4 323586	38.54 2.94 -14.18	32.71 2.39 -12.50	28.32 2.29 -8.26	27.25 2.30 -7.11	27.04 2.62 -4.25	27.52 2.67 -3.96	31.11 2.35 -10.63	37.02 2.44 -16.89	40.63 3.96 -9.32	41.93 4.33 -9.67	43.37 4.70 -7.91	44.15 4.43 -10.72	45.96 4.57 -11.92	46.15 4.64 -10.78	50.41 4.69 -14.64	51.38 4.78 -14.98	53.69 5.37 -7.94	62.04 5.84 -11.93	52.91 5.38 -5.81	49.64 4.84 -8.12	49.11 4.24 -10.65	51.72 3.89 -17.00	44.19 3.72 -12.09	42.08 3.34 -11.81
CALPINE_BP_GT1 23823	38.54 2.94 -14.18	32.71 2.39 -12.50	28.32 2.29 -8.26	27.25 2.30 -7.11	27.04 2.62 -4.25	27.52 2.67 -3.96	31.11 2.35 -10.63	37.02 2.44 -16.89	40.63 3.96 -9.32	41.93 4.33 -9.67	43.37 4.70 -7.91	44.15 4.43 -10.72	45.96 4.57 -11.92	46.15 4.64 -10.78	50.41 4.69 -14.64	51.38 4.78 -14.98	53.69 5.37 -7.94	62.04 5.84 -11.93	52.91 5.38 -5.81	49.64 4.84 -8.12	49.11 4.24 -10.65	51.72 3.89 -17.00	44.19 3.72 -12.09	42.08 3.34 -11.81
CALSPAN___DRP 24200	23.06 0.43 -1.21	19.83 0.25 -1.76	19.33 0.09 -1.48	19.50 0.39 -1.27	21.58 0.65 -0.76	22.29 0.69 -0.71	19.74 0.23 -1.38	19.68 0.07 -1.93	27.57 -0.05 -0.29	28.73 0.47 -0.32	31.50 0.71 -0.05	40.69 0.64 -11.06	42.74 0.65 -12.62	35.90 0.71 -4.46	35.84 0.74 -4.02	38.28 0.76 -5.90	40.49 0.08 -0.03	44.16 -0.13 -0.03	41.45 -0.29 -0.03	36.60 -0.07 0.00	34.66 0.44 0.00	31.33 0.49 0.00	29.09 0.71 0.00	27.71 0.78 0.00
CANDIGU_WT_PWR 323617	23.66 0.66 -1.57	20.60 0.48 -2.30	20.03 0.34 -1.93	20.05 0.55 -1.66	21.91 0.75 -0.99	22.61 0.79 -0.92	20.45 0.53 -1.80	20.62 0.42 -2.51	28.26 0.55 -0.37	29.24 0.92 -0.39	31.90 1.14 -0.02	34.23 1.07 -4.17	35.35 1.09 -4.78	33.94 1.14 -2.07	34.45 1.18 -2.20	36.19 1.20 -3.37	41.12 0.73 -0.01	44.80 0.53 -0.01	42.23 0.50 -0.01	37.26 0.59 0.00	35.17 0.96 0.00	31.73 0.89 0.00	29.29 0.91 0.00	27.84 0.92 0.00
CARR STREET_E_SYR 24060	22.24 0.15 -0.66	18.88 0.09 -0.97	18.59 0.02 -0.81	18.63 0.09 -0.70	20.73 0.14 -0.42	21.43 0.15 -0.39	19.01 0.13 -0.76	18.89 0.12 -1.08	27.72 0.22 -0.16	28.29 0.20 -0.16	30.90 0.15 0.00	29.27 0.06 -0.23	29.81 0.06 -0.28	31.11 0.06 -0.32	31.62 0.06 -0.48	32.48 0.06 -0.79	40.10 -0.28 0.00	43.91 -0.36 0.00	41.38 -0.34 0.00	36.38 -0.29 0.00	34.04 -0.17 0.00	30.77 -0.06 0.00	28.35 -0.03 0.00	27.00 0.08 0.00
CARTHAGE___PAPER 23857	21.56 0.21 0.08	18.36 0.05 -0.48	18.17 0.00 -0.41	18.24 0.05 -0.35	19.62 0.18 0.73	20.18 0.21 0.92	18.47 0.23 -0.11	18.51 0.27 -0.56	26.06 0.49 1.77	26.57 0.59 1.95	28.68 0.68 2.74	27.38 0.58 2.19	27.78 0.59 2.28	28.76 0.61 2.58	28.92 0.43 2.58	29.55 0.48 2.54	36.03 0.36 4.71	38.99 0.31 5.58	38.63 0.54 3.63	34.23 0.33 2.78	31.47 0.51 3.26	28.84 0.49 2.49	26.64 0.20 1.94	25.51 0.19 1.61
CASSADAGA_WT_PWR 323784	23.70 1.01 -1.27	20.35 0.68 -1.86	19.91 0.59 -1.56	20.09 0.91 -1.34	22.23 1.25 -0.80	23.00 1.36 -0.75	20.54 0.96 -1.46	20.55 0.83 -2.03	28.76 1.12 -0.30	30.00 1.73 -0.34	32.57 1.78 -0.04	40.59 1.65 -9.95	42.54 1.71 -11.36	36.56 1.75 -4.08	36.57 1.77 -3.73	38.95 1.83 -5.50	41.78 1.37 -0.03	45.53 1.24 -0.03	42.74 1.00 -0.03	37.74 1.06 0.00	35.72 1.50 0.00	32.44 1.60 0.00	30.03 1.65 0.00	28.48 1.56 0.00
CE_DUNWOOD___DRP 24194	30.51 2.36 -6.73	29.60 1.94 -9.84	27.88 1.86 -8.26	26.82 1.87 -7.11	26.53 2.12 -4.24	27.00 2.15 -3.95	27.71 1.88 -7.70	30.36 1.98 -10.69	32.15 3.22 -1.58	33.51 3.63 -1.96	35.21 4.00 -0.47	35.98 3.77 -3.23	36.07 3.86 -2.73	37.92 4.02 -3.17	40.18 4.07 -5.04	44.62 4.11 -8.89	44.94 4.56 0.00	49.22 4.96 0.00	46.26 4.55 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.10 3.27 0.00	31.42 3.04 0.00	29.64 2.72 0.00
CE_MILLWOOD___DRP 24193	30.46 2.31 -6.72	29.52 1.89 -9.82	27.83 1.83 -8.24	26.75 1.82 -7.09	26.49 2.08 -4.23	26.92 2.09 -3.94	27.66 1.85 -7.69	30.30 1.95 -10.67	32.09 3.17 -1.58	33.36 3.55 -1.88	35.03 3.91 -0.38	35.71 3.68 -3.04	35.97 3.77 -2.72	37.83 3.93 -3.16	40.08 3.98 -5.03	44.51 4.02 -8.87	44.82 4.44 0.00	49.09 4.83 0.00	46.14 4.42 0.00	40.68 4.00 0.00	37.70 3.49 0.00	34.01 3.18 0.00	31.34 2.95 0.00	29.56 2.64 0.00
CE_NYC2_DRP 24202	30.80 2.63 -6.74	29.82 2.16 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.72 2.30 -4.25	27.09 2.24 -3.96	27.81 1.98 -7.71	30.53 2.14 -10.71	32.48 3.55 -1.58	34.16 3.94 -2.29	36.03 4.36 -0.92	37.24 4.11 -4.14	36.39 4.18 -2.73	38.30 4.39 -3.18	40.56 4.44 -5.05	45.02 4.49 -8.91	45.35 4.97 0.00	49.70 5.44 0.00	46.64 4.92 0.00	41.22 4.55 0.00	38.15 3.93 0.00	34.47 3.64 0.00	31.76 3.38 -0.01	30.00 3.07 -0.01

CE_NYC_DRP 24195	30.73 2.57 -6.74	29.77 2.10 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.70 2.28 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.55 2.16 -10.71	32.48 3.55 -1.58	34.10 3.94 -2.23	35.92 4.34 -0.83	37.04 4.09 -3.97	36.37 4.16 -2.73	38.24 4.33 -3.18	40.50 4.38 -5.05	44.95 4.43 -8.91	45.35 4.97 0.00	49.62 5.35 0.00	46.59 4.88 0.00	41.11 4.44 0.00	38.08 3.86 0.00	34.44 3.61 0.00	31.76 3.38 -0.01	29.94 3.01 0.00
CHAFFEE___LFGE 323603	23.21 0.54 -1.25	19.98 0.34 -1.82	19.45 0.16 -1.53	19.62 0.46 -1.31	21.68 0.73 -0.78	22.42 0.79 -0.73	19.89 0.34 -1.43	19.85 0.18 -1.99	27.77 0.14 -0.30	28.96 0.70 -0.33	31.78 0.98 -0.05	40.51 0.90 -10.62	42.54 0.94 -12.12	36.03 0.98 -4.32	36.04 1.06 -3.91	38.46 1.08 -5.76	40.85 0.45 -0.03	44.56 0.27 -0.03	41.79 0.04 -0.03	36.90 0.22 0.00	34.96 0.75 0.00	31.58 0.74 0.00	29.26 0.88 0.00	27.84 0.92 0.00
CHATEAUG_WT_PWR 323614	19.11 -0.60 1.72	17.36 -0.46 0.00	17.37 -0.39 0.00	17.36 -0.48 0.00	15.69 -0.59 3.90	15.66 -0.61 4.63	16.50 -0.51 1.12	17.21 -0.48 0.00	19.06 -0.71 7.57	18.91 -0.73 8.29	18.73 -0.83 11.19	18.81 -0.78 9.40	18.79 -0.79 9.90	18.66 -0.86 11.20	18.62 -0.90 11.55	18.62 -0.92 12.08	18.25 -1.17 20.96	18.25 -1.19 24.82	24.51 -1.08 16.12	23.37 -0.95 12.35	18.72 -0.99 14.50	18.84 -0.92 11.08	18.85 -0.91 8.62	18.87 -0.92 7.14
CHAT_HIGH_FALL_HYD 323578	19.07 -0.66 1.69	17.30 -0.52 0.00	17.32 -0.44 0.00	17.30 -0.53 0.00	15.73 -0.63 3.82	15.70 -0.65 4.54	16.46 -0.56 1.10	17.15 -0.53 0.00	19.12 -0.79 7.42	19.01 -0.78 8.13	18.85 -0.92 10.98	18.90 -0.87 9.22	18.88 -0.88 9.71	18.78 -0.95 10.99	18.74 -1.00 11.34	18.79 -0.98 11.85	18.58 -1.25 20.55	18.64 -1.29 24.33	24.75 -1.17 15.80	23.50 -1.06 12.11	18.94 -1.06 14.21	18.96 -1.02 10.86	18.94 -0.99 8.45	18.93 -1.00 7.00
CHAUTAUQUA___LFGE 323629	23.46 0.79 -1.25	20.19 0.55 -1.82	19.70 0.41 -1.53	19.87 0.71 -1.32	21.97 1.01 -0.79	22.71 1.09 -0.73	20.22 0.67 -1.43	20.19 0.51 -1.99	28.26 0.63 -0.30	29.46 1.20 -0.33	32.18 1.38 -0.04	40.40 1.25 -10.17	42.37 1.30 -11.60	36.20 1.32 -4.15	36.21 1.37 -3.78	38.57 1.39 -5.57	41.26 0.85 -0.03	44.95 0.66 -0.03	42.20 0.46 -0.03	37.30 0.62 0.00	35.27 1.06 0.00	31.94 1.11 0.00	29.63 1.25 0.00	28.14 1.21 0.00
CH_MIDHUDSON___DRP 24192	30.59 2.27 -6.89	29.75 1.85 -10.08	27.99 1.78 -8.46	26.90 1.78 -7.28	26.55 2.04 -4.35	27.01 2.07 -4.05	27.82 1.81 -7.89	30.50 1.87 -10.94	31.99 3.03 -1.62	32.95 3.41 -1.62	34.46 3.75 0.03	34.78 3.54 -2.26	35.90 3.62 -2.79	37.78 3.81 -3.25	40.01 3.85 -5.09	44.40 3.95 -8.83	44.74 4.36 0.00	49.09 4.83 0.00	46.18 4.47 0.00	40.68 4.00 0.00	37.70 3.49 0.00	33.95 3.11 0.00	31.25 2.87 0.00	29.51 2.58 0.00
CH_MISC_IPPS 23765	30.55 2.34 -6.79	29.65 1.91 -9.92	27.92 1.83 -8.33	26.84 1.84 -7.17	26.55 2.10 -4.28	26.99 2.11 -3.99	27.74 1.85 -7.77	30.39 1.93 -10.78	32.05 3.12 -1.60	33.01 3.49 -1.60	34.56 3.84 0.03	34.88 3.65 -2.24	35.97 3.74 -2.75	37.86 3.93 -3.20	40.13 4.01 -5.04	44.54 4.11 -8.81	44.90 4.52 0.00	49.26 5.00 0.00	46.30 4.59 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.04 3.21 0.00	31.33 2.95 0.00	29.59 2.67 0.00
CH_RES_BVR_FALLS 23983	22.10 -0.09 -0.76	17.50 -0.09 0.23	17.48 -0.09 0.19	17.59 -0.09 0.16	22.05 -0.10 -1.98	23.17 -0.10 -2.38	18.47 -0.07 -0.42	17.36 -0.07 0.25	31.22 -0.11 -3.99	32.19 -0.11 -4.37	36.58 -0.12 -5.96	33.82 -0.12 -4.95	34.54 -0.15 -5.20	36.46 -0.15 -5.89	36.97 -0.15 -6.05	37.75 -0.16 -6.29	51.37 -0.28 -11.27	57.26 -0.36 -13.35	50.05 -0.34 -8.67	43.03 -0.29 -6.64	41.70 -0.31 -7.80	36.49 -0.31 -5.96	32.68 -0.34 -4.64	30.44 -0.32 -3.84
CH_RES_NIAGARA 23895	22.20 -0.34 -1.11	19.13 -0.32 -1.63	18.65 -0.48 -1.37	18.84 -0.18 -1.18	20.87 0.00 -0.70	21.57 0.02 -0.65	18.87 -0.53 -1.28	18.74 -0.73 -1.78	26.32 -1.28 -0.26	27.27 -0.92 -0.27	29.86 -0.89 -0.01	31.74 -0.87 -3.62	32.74 -0.88 -4.14	31.54 -0.89 -1.70	31.95 -0.87 -1.74	33.36 -0.92 -2.66	38.52 -1.86 0.00	42.01 -2.26 0.00	39.46 -2.25 0.00	34.88 -1.80 0.00	33.08 -1.13 0.00	29.94 -0.90 0.00	27.93 -0.46 0.00	26.68 -0.24 0.00
CH_RES_SYRACUSE 23985	22.42 0.26 -0.74	19.06 0.16 -1.08	18.76 0.09 -0.91	18.78 0.16 -0.78	20.86 0.22 -0.47	21.56 0.23 -0.43	19.19 0.22 -0.85	19.09 0.21 -1.19	27.84 0.33 -0.18	28.41 0.31 -0.18	31.12 0.37 0.00	29.56 0.32 -0.25	30.08 0.29 -0.30	31.42 0.34 -0.35	31.95 0.34 -0.53	32.84 0.35 -0.88	40.46 0.08 0.00	44.31 0.04 0.00	41.80 0.08 0.00	36.71 0.04 0.00	34.38 0.17 0.00	30.99 0.15 0.00	28.50 0.11 0.00	27.11 0.19 0.00
CLINTON_WT_PWR 323605	19.11 -0.60 1.72	17.36 -0.46 0.00	17.37 -0.39 0.00	17.36 -0.48 0.00	15.69 -0.59 3.90	15.66 -0.61 4.63	16.50 -0.51 1.12	17.21 -0.48 0.00	19.06 -0.71 7.57	18.91 -0.73 8.29	18.73 -0.83 11.19	18.81 -0.78 9.40	18.79 -0.79 9.90	18.66 -0.86 11.20	18.62 -0.90 11.55	18.62 -0.92 12.08	18.25 -1.17 20.96	18.25 -1.19 24.82	24.51 -1.08 16.12	23.37 -0.95 12.35	18.72 -0.99 14.50	18.84 -0.92 11.08	18.85 -0.91 8.62	18.87 -0.92 7.14
CLINTON___LFGE 323618	19.29 -0.43 1.71	17.46 -0.36 0.00	17.48 -0.28 0.00	17.48 -0.36 0.00	15.87 -0.42 3.88	15.85 -0.44 4.61	16.63 -0.38 1.11	17.33 -0.35 0.00	19.32 -0.49 7.53	19.23 -0.45 8.25	19.09 -0.52 11.14	19.12 -0.52 9.35	19.13 -0.50 9.85	19.00 -0.58 11.15	18.98 -0.59 11.50	19.03 -0.57 12.02	18.84 -0.69 20.85	18.95 -0.62 24.69	25.18 -0.50 16.04	23.91 -0.48 12.29	19.24 -0.55 14.42	19.23 -0.59 11.02	19.16 -0.65 8.58	19.17 -0.65 7.10
COLONIE_LFGE___ 323577	31.05 1.37 -8.25	30.96 1.16 -11.99	28.96 1.14 -10.06	27.67 1.18 -8.66	26.83 1.37 -5.29	27.31 1.46 -4.95	28.75 1.21 -9.42	31.86 1.15 -13.03	31.43 1.94 -2.15	32.19 2.07 -2.20	33.30 2.22 -0.33	34.22 2.18 -3.06	35.28 2.18 -3.62	37.20 2.27 -4.20	38.93 2.30 -5.55	41.50 2.34 -7.54	43.65 2.66 -0.61	48.12 3.14 -0.72	45.19 3.01 -0.47	39.68 2.64 -0.36	36.99 2.36 -0.42	33.19 2.03 -0.32	30.45 1.82 -0.25	28.80 1.67 -0.21
COPENHAGEN_WT_PWR 323753	21.88 0.39 -0.07	18.57 0.18 -0.58	18.35 0.11 -0.48	18.45 0.20 -0.42	19.99 0.30 0.49	20.58 0.33 0.64	18.72 0.36 -0.24	18.69 0.35 -0.65	26.62 0.63 1.35	27.16 0.72 1.49	29.43 0.83 2.14	28.05 0.72 1.66	28.46 0.71 1.73	29.51 0.74 1.95	29.71 0.56 1.92	30.36 0.57 1.83	37.23 0.52 3.68	40.31 0.40 4.35	39.52 0.63 2.83	34.95 0.44 2.17	32.32 0.65 2.54	29.51 0.62 1.94	27.18 0.31 1.51	26.05 0.38 1.25
CORNELL_____ 23752	23.85 0.83 -1.59	20.76 0.62 -2.32	20.24 0.53 -1.95	20.15 0.64 -1.67	21.96 0.79 -1.00	22.64 0.81 -0.93	20.66 0.73 -1.82	20.91 0.69 -2.54	28.81 1.09 -0.38	29.48 1.17 -0.38	32.07 1.32 0.00	31.08 1.19 -0.90	31.75 1.21 -1.06	32.87 1.26 -0.88	33.58 1.27 -1.24	34.96 1.33 -2.01	41.59 1.21 0.00	45.50 1.24 0.00	43.01 1.29 0.00	37.85 1.17 0.00	35.48 1.27 0.00	31.98 1.14 0.00	29.35 0.97 0.00	27.89 0.97 0.00

COXSACKIE___GT 23611	30.28 1.73 -7.12	29.65 1.43 -10.40	27.86 1.37 -8.73	26.74 1.39 -7.51	26.25 1.59 -4.49	26.72 1.65 -4.18	27.66 1.40 -8.14	30.35 1.36 -11.30	31.17 2.16 -1.67	31.99 2.37 -1.69	33.33 2.58 0.00	33.86 2.46 -2.41	34.87 2.50 -2.88	36.75 2.67 -3.35	38.87 2.74 -5.06	42.83 2.85 -8.36	43.61 3.23 0.00	48.02 3.76 0.00	45.26 3.54 0.00	39.83 3.15 0.00	36.95 2.74 0.00	33.18 2.34 0.00	30.51 2.13 0.00	28.84 1.91 0.00
CPV_VALLEY___CC1 323721	29.57 1.89 -6.26	28.51 1.55 -9.14	26.91 1.47 -7.67	25.92 1.48 -6.60	25.81 1.69 -3.94	26.28 1.71 -3.67	26.79 1.50 -7.16	29.20 1.57 -9.94	31.38 2.57 -1.47	32.40 2.90 -1.57	34.05 3.20 -0.11	34.33 3.01 -2.33	35.11 3.09 -2.54	36.90 3.23 -2.95	38.99 3.26 -4.66	43.12 3.35 -8.15	43.69 3.31 0.00	47.89 3.63 0.00	45.05 3.34 0.00	39.69 3.01 0.00	36.81 2.60 0.00	33.21 2.37 0.00	30.60 2.22 0.00	28.89 1.96 0.00
CPV_VALLEY___CC2 323722	29.57 1.89 -6.26	28.51 1.55 -9.14	26.91 1.47 -7.67	25.92 1.48 -6.60	25.81 1.69 -3.94	26.28 1.71 -3.67	26.79 1.50 -7.16	29.20 1.57 -9.94	31.38 2.57 -1.47	32.40 2.90 -1.57	34.05 3.20 -0.11	34.33 3.01 -2.33	35.11 3.09 -2.54	36.90 3.23 -2.95	38.99 3.26 -4.66	43.12 3.35 -8.15	43.69 3.31 0.00	47.89 3.63 0.00	45.05 3.34 0.00	39.69 3.01 0.00	36.81 2.60 0.00	33.21 2.37 0.00	30.60 2.22 0.00	28.89 1.96 0.00
CRESCENT___HYD 24018	31.05 1.37 -8.25	30.96 1.16 -11.99	28.96 1.14 -10.06	27.67 1.18 -8.66	26.83 1.37 -5.29	27.31 1.46 -4.95	28.75 1.21 -9.42	31.86 1.15 -13.03	31.43 1.94 -2.15	32.19 2.07 -2.20	33.30 2.22 -0.33	34.22 2.18 -3.06	35.28 2.18 -3.62	37.20 2.27 -4.20	38.93 2.30 -5.55	41.50 2.34 -7.54	43.65 2.66 -0.61	48.12 3.14 -0.72	45.19 3.01 -0.47	39.68 2.64 -0.36	36.99 2.36 -0.42	33.19 2.03 -0.32	30.45 1.82 -0.25	28.80 1.67 -0.21
CRICKET___VALLEY_CC1 323756	30.30 1.93 -6.95	29.56 1.59 -10.15	27.83 1.54 -8.52	26.74 1.57 -7.33	26.35 1.79 -4.38	26.79 1.82 -4.08	27.65 1.58 -7.95	30.29 1.57 -11.04	31.54 2.57 -1.63	32.44 2.88 -1.63	33.88 3.17 0.03	34.29 3.01 -2.29	35.36 3.07 -2.82	37.17 3.17 -3.27	39.46 3.23 -5.15	43.89 3.29 -8.98	43.94 3.55 0.00	48.25 3.99 0.00	45.43 3.71 0.00	39.98 3.30 0.00	37.09 2.87 0.00	33.39 2.56 0.00	30.77 2.38 0.00	29.10 2.18 0.00
CRICKET___VALLEY_CC2 323757	30.30 1.93 -6.95	29.56 1.59 -10.15	27.83 1.54 -8.52	26.74 1.57 -7.33	26.35 1.79 -4.38	26.79 1.82 -4.08	27.65 1.58 -7.95	30.29 1.57 -11.04	31.54 2.57 -1.63	32.44 2.88 -1.63	33.88 3.17 0.03	34.29 3.01 -2.29	35.36 3.07 -2.82	37.17 3.17 -3.27	39.46 3.23 -5.15	43.89 3.29 -8.98	43.94 3.55 0.00	48.25 3.99 0.00	45.43 3.71 0.00	39.98 3.30 0.00	37.09 2.87 0.00	33.39 2.56 0.00	30.77 2.38 0.00	29.10 2.18 0.00
CRICKET___VALLEY_CC3 323758	30.30 1.93 -6.95	29.56 1.59 -10.15	27.83 1.54 -8.52	26.74 1.57 -7.33	26.35 1.79 -4.38	26.79 1.82 -4.08	27.65 1.58 -7.95	30.29 1.57 -11.04	31.54 2.57 -1.63	32.44 2.88 -1.63	33.88 3.17 0.03	34.29 3.01 -2.29	35.36 3.07 -2.82	37.17 3.17 -3.27	39.46 3.23 -5.15	43.89 3.29 -8.98	43.94 3.55 0.00	48.25 3.99 0.00	45.43 3.71 0.00	39.98 3.30 0.00	37.09 2.87 0.00	33.39 2.56 0.00	30.77 2.38 0.00	29.10 2.18 0.00
CRUCIBLE_METL_DRP 24180	22.42 0.26 -0.74	19.06 0.16 -1.08	18.76 0.09 -0.91	18.78 0.16 -0.78	20.86 0.22 -0.47	21.56 0.23 -0.43	19.19 0.22 -0.85	19.09 0.21 -1.19	27.84 0.33 -0.18	28.41 0.31 -0.18	31.12 0.37 0.00	29.56 0.32 -0.25	30.08 0.29 -0.30	31.42 0.34 -0.35	31.95 0.34 -0.53	32.84 0.35 -0.88	40.46 0.08 0.00	44.31 0.04 0.00	41.80 0.08 0.00	36.71 0.04 0.00	34.38 0.17 0.00	30.99 0.15 0.00	28.50 0.11 0.00	27.11 0.19 0.00
DAHOWA___HYDRO 323763	31.28 1.48 -8.38	31.23 1.25 -12.17	29.16 1.19 -10.21	27.88 1.25 -8.79	27.00 1.45 -5.37	27.52 1.59 -5.04	29.03 1.34 -9.56	32.24 1.33 -13.22	31.78 2.24 -2.20	32.52 2.35 -2.25	33.63 2.52 -0.36	34.57 2.46 -3.12	35.68 2.50 -3.69	37.66 2.64 -4.28	39.34 2.61 -5.66	41.96 2.69 -7.66	44.27 3.23 -0.66	48.85 3.81 -0.78	45.90 3.67 -0.51	40.26 3.19 -0.39	37.61 2.94 -0.46	33.68 2.50 -0.35	30.84 2.19 -0.27	29.11 1.96 -0.23
DANC___LFGE 323619	21.91 0.24 -0.25	18.59 0.09 -0.68	18.35 0.02 -0.57	18.44 0.11 -0.49	20.15 0.18 0.20	20.77 0.19 0.31	18.73 0.22 -0.39	18.66 0.21 -0.76	26.83 0.35 0.87	27.36 0.39 0.96	29.76 0.46 1.45	28.31 0.38 1.05	28.77 0.38 1.09	29.90 0.40 1.23	30.16 0.25 1.16	30.87 0.25 1.00	37.99 0.08 2.47	41.33 0.00 2.93	39.94 0.13 1.90	35.26 0.04 1.46	32.77 0.27 1.71	29.81 0.28 1.31	27.45 0.09 1.02	26.24 0.16 0.84
DANSKAMMER___1 23586	30.55 2.34 -6.79	29.65 1.91 -9.92	27.92 1.83 -8.33	26.84 1.84 -7.17	26.55 2.10 -4.28	26.99 2.11 -3.99	27.74 1.85 -7.77	30.39 1.93 -10.78	32.05 3.12 -1.60	33.01 3.49 -1.60	34.56 3.84 0.03	34.88 3.65 -2.24	35.97 3.74 -2.75	37.86 3.93 -3.20	40.13 4.01 -5.04	44.54 4.11 -8.81	44.90 4.52 0.00	49.26 5.00 0.00	46.30 4.59 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.04 3.21 0.00	31.33 2.95 0.00	29.59 2.67 0.00
DANSKAMMER___2 23589	30.55 2.34 -6.79	29.65 1.91 -9.92	27.92 1.83 -8.33	26.84 1.84 -7.17	26.55 2.10 -4.28	26.99 2.11 -3.99	27.74 1.85 -7.77	30.39 1.93 -10.78	32.05 3.12 -1.60	33.01 3.49 -1.60	34.56 3.84 0.03	34.88 3.65 -2.24	35.97 3.74 -2.75	37.86 3.93 -3.20	40.13 4.01 -5.04	44.54 4.11 -8.81	44.90 4.52 0.00	49.26 5.00 0.00	46.30 4.59 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.04 3.21 0.00	31.33 2.95 0.00	29.59 2.67 0.00
DANSKAMMER___3 23590	30.55 2.34 -6.79	29.65 1.91 -9.92	27.92 1.83 -8.33	26.84 1.84 -7.17	26.55 2.10 -4.28	26.99 2.11 -3.99	27.74 1.85 -7.77	30.39 1.93 -10.78	32.05 3.12 -1.60	33.01 3.49 -1.60	34.56 3.84 0.03	34.88 3.65 -2.24	35.97 3.74 -2.75	37.86 3.93 -3.20	40.13 4.01 -5.04	44.54 4.11 -8.81	44.90 4.52 0.00	49.26 5.00 0.00	46.30 4.59 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.04 3.21 0.00	31.33 2.95 0.00	29.59 2.67 0.00
DANSKAMMER___4 23591	30.55 2.34 -6.79	29.65 1.91 -9.92	27.92 1.83 -8.33	26.84 1.84 -7.17	26.55 2.10 -4.28	26.99 2.11 -3.99	27.74 1.85 -7.77	30.39 1.93 -10.78	32.05 3.12 -1.60	33.01 3.49 -1.60	34.56 3.84 0.03	34.88 3.65 -2.24	35.97 3.74 -2.75	37.86 3.93 -3.20	40.13 4.01 -5.04	44.54 4.11 -8.81	44.90 4.52 0.00	49.26 5.00 0.00	46.30 4.59 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.04 3.21 0.00	31.33 2.95 0.00	29.59 2.67 0.00
DANSKAMMER___DIESEL 23592	30.55 2.34 -6.79	29.65 1.91 -9.92	27.92 1.83 -8.33	26.84 1.84 -7.17	26.55 2.10 -4.28	26.99 2.11 -3.99	27.74 1.85 -7.77	30.39 1.93 -10.78	32.05 3.12 -1.60	33.01 3.49 -1.60	34.56 3.84 0.03	34.88 3.65 -2.24	35.97 3.74 -2.75	37.86 3.93 -3.20	40.13 4.01 -5.04	44.54 4.11 -8.81	44.90 4.52 0.00	49.26 5.00 0.00	46.30 4.59 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.04 3.21 0.00	31.33 2.95 0.00	29.59 2.67 0.00

DASHVILLE___HYD 23610	30.12 1.86 -6.83	29.32 1.51 -9.98	27.60 1.46 -8.38	26.49 1.44 -7.21	26.13 1.65 -4.30	26.55 1.65 -4.01	27.39 1.45 -7.81	30.05 1.52 -10.85	31.41 2.46 -1.61	32.35 2.79 -1.63	33.82 3.07 0.00	34.22 2.93 -2.31	35.25 3.01 -2.77	37.11 3.17 -3.22	39.30 3.20 -5.03	43.60 3.29 -8.69	43.97 3.59 0.00	48.25 3.99 0.00	45.34 3.63 0.00	39.94 3.26 0.00	37.02 2.81 0.00	33.37 2.53 0.00	30.71 2.33 0.00	29.00 2.07 0.00
DELAWARE___LFGE 323621	25.75 1.29 -3.04	23.24 0.98 -4.44	22.43 0.94 -3.73	22.05 1.00 -3.21	23.22 1.13 -1.92	23.87 1.19 -1.78	22.67 1.07 -3.48	23.60 1.08 -4.84	29.83 1.78 -0.72	30.66 2.01 -0.73	32.96 2.22 0.00	32.33 2.09 -1.25	33.09 2.12 -1.49	34.46 2.21 -1.52	35.51 2.21 -2.23	37.53 2.25 -3.66	42.60 2.22 0.00	46.65 2.39 0.00	44.01 2.29 0.00	38.69 2.02 0.00	36.09 1.88 0.00	32.53 1.69 0.00	29.89 1.50 0.00	28.30 1.37 0.00
DOGLEVILLE___HYD 23807	22.54 1.03 -0.09	18.62 0.80 0.00	18.51 0.75 0.00	18.60 0.77 0.00	21.22 0.85 -0.20	22.02 0.90 -0.23	18.92 0.74 -0.06	18.39 0.71 0.00	28.83 1.09 -0.40	29.56 1.20 -0.43	32.72 1.38 -0.59	30.81 1.33 -0.49	31.35 1.36 -0.52	32.73 1.41 -0.59	33.08 1.40 -0.61	33.68 1.42 -0.63	43.13 1.74 -1.01	47.32 1.86 -1.20	44.33 1.83 -0.78	38.89 1.61 -0.60	36.49 1.57 -0.70	32.82 1.45 -0.54	30.11 1.31 -0.42	28.54 1.27 -0.35
DUNKIRK___1 23563	23.44 0.77 -1.24	20.17 0.53 -1.82	19.66 0.37 -1.53	19.83 0.68 -1.31	21.93 0.97 -0.78	22.67 1.04 -0.73	20.18 0.63 -1.43	20.15 0.48 -1.99	28.18 0.55 -0.29	29.37 1.12 -0.33	32.08 1.29 -0.04	40.36 1.19 -10.19	42.31 1.21 -11.62	36.14 1.26 -4.15	36.16 1.30 -3.78	38.52 1.33 -5.57	41.17 0.77 -0.03	44.86 0.57 -0.03	42.12 0.37 -0.03	37.19 0.51 0.00	35.21 0.99 0.00	31.89 1.05 0.00	29.57 1.19 0.00	28.08 1.16 0.00
DUNKIRK___2 23564	23.44 0.77 -1.24	20.17 0.53 -1.82	19.66 0.37 -1.53	19.83 0.68 -1.31	21.93 0.97 -0.78	22.67 1.04 -0.73	20.18 0.63 -1.43	20.15 0.48 -1.99	28.18 0.55 -0.29	29.37 1.12 -0.33	32.08 1.29 -0.04	40.36 1.19 -10.19	42.31 1.21 -11.62	36.14 1.26 -4.15	36.16 1.30 -3.78	38.52 1.33 -5.57	41.17 0.77 -0.03	44.86 0.57 -0.03	42.12 0.37 -0.03	37.19 0.51 0.00	35.21 0.99 0.00	31.89 1.05 0.00	29.57 1.19 0.00	28.08 1.16 0.00
DUNKIRK___3 23565	23.29 0.62 -1.24	20.04 0.41 -1.81	19.55 0.27 -1.52	19.70 0.55 -1.31	21.78 0.83 -0.78	22.50 0.88 -0.73	20.01 0.47 -1.42	19.99 0.32 -1.98	27.93 0.30 -0.29	29.09 0.84 -0.33	31.84 1.05 -0.04	40.04 0.96 -10.10	41.97 0.97 -11.52	35.86 1.01 -4.12	35.88 1.06 -3.75	38.22 1.08 -5.53	40.89 0.49 -0.02	44.55 0.27 -0.02	41.82 0.08 -0.02	36.94 0.26 0.00	34.96 0.75 0.00	31.64 0.80 0.00	29.35 0.97 0.00	27.89 0.97 0.00
DUNKIRK___4 23566	23.29 0.62 -1.24	20.04 0.41 -1.81	19.55 0.27 -1.52	19.70 0.55 -1.31	21.78 0.83 -0.78	22.50 0.88 -0.73	20.01 0.47 -1.42	19.99 0.32 -1.98	27.93 0.30 -0.29	29.09 0.84 -0.33	31.84 1.05 -0.04	40.04 0.96 -10.10	41.97 0.97 -11.52	35.86 1.01 -4.12	35.88 1.06 -3.75	38.22 1.08 -5.53	40.89 0.49 -0.02	44.55 0.27 -0.02	41.82 0.08 -0.02	36.94 0.26 0.00	34.96 0.75 0.00	31.64 0.80 0.00	29.35 0.97 0.00	27.89 0.97 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.59 2.42 -6.74	29.65 1.98 -9.85	27.93 1.90 -8.27	26.86 1.91 -7.11	26.58 2.16 -4.25	27.04 2.19 -3.96	27.75 1.92 -7.71	30.42 2.03 -10.71	32.26 3.33 -1.58	33.01 3.71 -1.37	34.52 4.09 0.32	34.51 3.89 -1.64	36.16 3.95 -2.73	38.02 4.12 -3.18	40.29 4.17 -5.05	44.73 4.21 -8.91	45.06 4.68 0.00	49.35 5.09 0.00	46.39 4.67 0.00	40.89 4.22 0.00	37.91 3.70 0.00	34.23 3.39 0.00	31.53 3.15 0.00	29.72 2.80 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	30.27 2.19 -6.66	29.34 1.78 -9.74	27.64 1.71 -8.17	26.58 1.71 -7.03	26.31 1.94 -4.20	26.77 1.96 -3.91	27.47 1.72 -7.62	30.07 1.80 -10.58	31.83 2.93 -1.57	32.83 3.29 -1.61	34.41 3.63 -0.03	34.73 3.42 -2.32	35.71 3.54 -2.70	37.55 3.69 -3.14	39.79 3.76 -4.96	44.12 3.82 -8.68	44.46 4.08 0.00	48.73 4.47 0.00	45.85 4.13 0.00	40.38 3.70 0.00	37.46 3.25 0.00	33.77 2.93 0.00	31.08 2.70 0.00	29.35 2.42 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.84 2.68 -6.74	29.84 2.17 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.78 2.36 -4.25	26.99 2.15 -3.95	27.73 1.90 -7.70	30.43 2.05 -10.70	32.33 3.42 -1.58	33.96 3.80 -2.23	35.80 4.21 -0.84	36.97 4.00 -3.99	36.27 4.07 -2.72	38.14 4.24 -3.17	40.43 4.32 -5.04	44.85 4.33 -8.90	45.14 4.76 0.01	49.52 5.26 0.01	46.42 4.71 0.01	41.03 4.36 0.01	37.97 3.76 0.01	34.34 3.51 0.01	31.65 3.26 -0.01	30.05 3.12 -0.01
EAST HAMPTON___GT 23717	39.29 3.69 -14.18	33.35 3.03 -12.50	28.94 2.91 -8.26	27.89 2.94 -7.11	27.77 3.35 -4.25	28.27 3.43 -3.96	31.71 2.96 -10.63	37.71 3.13 -16.89	41.83 5.17 -9.32	43.30 5.70 -9.67	45.18 6.52 -7.91	45.95 6.23 -10.73	47.82 6.43 -11.92	48.31 6.76 -10.83	58.89 6.96 -20.85	70.45 7.21 -31.61	61.04 8.44 -12.22	125.65 9.30 -72.09	77.46 8.59 -27.15	64.71 7.55 -20.48	63.04 6.67 -22.16	58.72 5.98 -21.91	45.72 5.25 -12.09	43.37 4.63 -11.81
EAST RIVER___6 23660	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.64 2.22 -4.25	27.06 2.21 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.40 3.47 -1.58	34.05 3.88 -2.24	35.84 4.24 -0.85	36.98 4.00 -3.99	36.31 4.10 -2.73	38.15 4.24 -3.18	40.41 4.29 -5.05	44.83 4.30 -8.91	45.18 4.80 0.00	49.48 5.22 0.00	46.43 4.71 0.00	41.00 4.33 0.00	38.01 3.80 0.00	34.38 3.54 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
EAST RIVER___7 23524	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.64 2.22 -4.25	27.06 2.21 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.40 3.47 -1.58	34.05 3.88 -2.24	35.84 4.24 -0.85	36.98 4.00 -3.99	36.31 4.10 -2.73	38.15 4.24 -3.18	40.41 4.29 -5.05	44.83 4.30 -8.91	45.18 4.80 0.00	49.48 5.22 0.00	46.43 4.71 0.00	41.00 4.33 0.00	38.01 3.80 0.00	34.38 3.54 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.51 2.36 -6.73	29.60 1.94 -9.84	27.88 1.86 -8.26	26.82 1.87 -7.11	26.53 2.12 -4.24	27.00 2.15 -3.95	27.71 1.88 -7.70	30.36 1.98 -10.69	32.15 3.22 -1.58	33.51 3.63 -1.96	35.21 4.00 -0.47	35.98 3.77 -3.23	36.07 3.86 -2.73	37.92 4.02 -3.17	40.18 4.07 -5.04	44.62 4.11 -8.89	44.94 4.56 0.00	49.22 4.96 0.00	46.26 4.55 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.10 3.27 0.00	31.42 3.04 0.00	29.64 2.72 0.00
EAST_HAMPTON___DIESEL 23722	39.29 3.69 -14.18	33.37 3.05 -12.50	28.94 2.91 -8.26	27.89 2.94 -7.11	27.79 3.37 -4.25	28.27 3.43 -3.96	31.71 2.96 -10.63	37.71 3.13 -16.89	41.83 5.17 -9.32	43.30 5.70 -9.67	45.18 6.52 -7.91	45.95 6.23 -10.73	47.82 6.43 -11.92	48.31 6.76 -10.83	58.88 6.96 -20.85	70.44 7.21 -31.61	61.04 8.44 -12.22	125.64 9.30 -72.08	77.46 8.59 -27.15	64.71 7.55 -20.47	63.04 6.67 -22.15	58.72 5.98 -21.91	45.72 5.25 -12.09	43.37 4.63 -11.81

EAST_RIVER___1 323558	30.73 2.57 -6.74	29.77 2.10 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.70 2.28 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.55 2.16 -10.71	32.48 3.55 -1.58	34.10 3.94 -2.23	35.92 4.34 -0.83	37.04 4.09 -3.97	36.37 4.16 -2.73	38.24 4.33 -3.18	40.50 4.38 -5.05	44.95 4.43 -8.91	45.35 4.97 0.00	49.62 5.35 0.00	46.59 4.88 0.00	41.11 4.44 0.00	38.08 3.86 0.00	34.44 3.61 0.00	31.76 3.38 -0.01	29.94 3.01 0.00
EAST_RIVER___2 323559	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.64 2.22 -4.25	27.06 2.21 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.40 3.47 -1.58	34.05 3.88 -2.24	35.84 4.24 -0.85	36.98 4.00 -3.99	36.31 4.10 -2.73	38.15 4.24 -3.18	40.41 4.29 -5.05	44.83 4.30 -8.91	45.18 4.80 0.00	49.48 5.22 0.00	46.43 4.71 0.00	41.00 4.33 0.00	38.01 3.80 0.00	34.38 3.54 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
EAST___DELAWARE_HYD 23607	29.64 1.84 -6.38	28.60 1.46 -9.32	26.97 1.39 -7.82	25.94 1.37 -6.73	25.77 1.57 -4.02	26.20 1.57 -3.74	26.81 1.40 -7.29	29.30 1.49 -10.13	31.27 2.43 -1.50	32.24 2.77 -1.55	33.83 3.04 -0.04	34.09 2.87 -2.23	35.01 2.95 -2.58	36.87 3.14 -3.00	38.96 3.17 -4.71	43.12 3.32 -8.18	43.73 3.35 0.00	47.98 3.72 0.00	45.18 3.46 0.00	39.76 3.08 0.00	36.91 2.70 0.00	33.21 2.37 0.00	30.54 2.16 0.00	28.84 1.91 0.00
ELEC_TRO_TEK 24086	38.33 2.72 -14.18	32.55 2.23 -12.50	28.16 2.13 -8.26	27.09 2.14 -7.11	26.86 2.44 -4.25	27.33 2.49 -3.96	30.93 2.17 -10.63	36.86 2.28 -16.89	40.35 3.69 -9.32	41.68 4.08 -9.67	43.15 4.49 -7.91	43.97 4.26 -10.72	45.73 4.33 -11.91	46.01 4.52 -10.76	50.21 4.57 -14.57	51.02 4.62 -14.78	53.48 5.21 -7.89	61.07 5.62 -11.18	52.44 5.17 -5.55	49.34 4.70 -7.97	48.86 4.14 -10.51	47.86 3.79 -13.23	43.99 3.52 -12.09	41.89 3.15 -11.81
ELLENBURG_WT_PWR 323604	19.11 -0.60 1.72	17.36 -0.46 0.00	17.37 -0.39 0.00	17.36 -0.48 0.00	15.69 -0.59 3.90	15.66 -0.61 4.63	16.50 -0.51 1.12	17.21 -0.48 0.00	19.06 -0.71 7.57	18.91 -0.73 8.29	18.73 -0.83 11.19	18.81 -0.78 9.40	18.79 -0.79 9.90	18.66 -0.86 11.20	18.62 -0.90 11.55	18.62 -0.92 12.08	18.25 -1.17 20.96	18.25 -1.19 24.82	24.51 -1.08 16.12	23.37 -0.95 12.35	18.72 -0.99 14.50	18.84 -0.92 11.08	18.85 -0.91 8.62	18.87 -0.92 7.14
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.86 0.26 -1.18	19.67 0.13 -1.72	19.17 -0.04 -1.45	19.35 0.27 -1.24	21.42 0.50 -0.74	22.13 0.54 -0.69	19.55 0.07 -1.35	19.48 -0.09 -1.89	27.32 -0.30 -0.28	28.44 0.20 -0.31	31.19 0.40 -0.05	41.23 0.32 -11.93	43.44 0.36 -13.60	35.86 0.37 -4.76	35.73 0.40 -4.25	38.26 0.41 -6.23	40.08 -0.32 -0.02	43.67 -0.62 -0.02	40.99 -0.75 -0.02	36.20 -0.48 0.00	34.32 0.10 0.00	31.02 0.19 0.00	28.83 0.45 0.00	27.46 0.54 0.00
EMPIRE_CC_1 323656	30.29 1.09 -7.77	30.08 0.91 -11.35	28.25 0.96 -9.53	27.04 1.00 -8.20	26.22 1.15 -4.90	26.62 1.17 -4.56	27.95 0.94 -8.89	30.89 0.87 -12.34	30.64 1.48 -1.83	31.43 1.65 -1.85	32.53 1.78 0.00	33.33 1.71 -2.63	34.37 1.74 -3.15	36.20 1.81 -3.66	37.80 1.83 -4.90	40.10 1.83 -6.64	42.28 1.90 0.00	46.52 2.26 0.00	43.84 2.13 0.00	38.55 1.87 0.00	35.89 1.68 0.00	32.26 1.42 0.00	29.69 1.31 0.00	28.11 1.18 0.00
EMPIRE_CC_2 323658	30.29 1.09 -7.77	30.08 0.91 -11.35	28.25 0.96 -9.53	27.04 1.00 -8.20	26.22 1.15 -4.90	26.62 1.17 -4.56	27.95 0.94 -8.89	30.89 0.87 -12.34	30.64 1.48 -1.83	31.43 1.65 -1.85	32.53 1.78 0.00	33.33 1.71 -2.63	34.37 1.74 -3.15	36.20 1.81 -3.66	37.80 1.83 -4.90	40.10 1.83 -6.64	42.28 1.90 0.00	46.52 2.26 0.00	43.84 2.13 0.00	38.55 1.87 0.00	35.89 1.68 0.00	32.26 1.42 0.00	29.69 1.31 0.00	28.11 1.18 0.00
ERIE_WT_PWR 323693	23.08 0.45 -1.21	19.85 0.27 -1.76	19.35 0.11 -1.48	19.52 0.41 -1.27	21.60 0.66 -0.76	22.31 0.71 -0.71	19.76 0.25 -1.38	19.70 0.09 -1.93	27.60 -0.03 -0.29	28.75 0.50 -0.32	31.53 0.74 -0.05	40.72 0.67 -11.06	42.78 0.68 -12.62	35.93 0.74 -4.46	35.87 0.78 -4.02	38.31 0.79 -5.90	40.53 0.12 -0.03	44.20 -0.09 -0.03	41.45 -0.29 -0.03	36.64 -0.04 0.00	34.69 0.48 0.00	31.36 0.52 0.00	29.12 0.74 0.00	27.73 0.81 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.82 0.81 -1.58	20.73 0.61 -2.31	20.22 0.52 -1.94	20.13 0.62 -1.67	21.92 0.75 -1.00	22.59 0.77 -0.93	20.62 0.69 -1.81	20.88 0.67 -2.53	28.75 1.04 -0.37	29.42 1.12 -0.38	32.01 1.26 0.00	30.98 1.13 -0.86	31.64 1.15 -1.01	32.79 1.20 -0.87	33.50 1.21 -1.22	34.87 1.27 -1.99	41.51 1.13 0.00	45.41 1.15 0.00	42.97 1.25 0.00	37.78 1.10 0.00	35.41 1.20 0.00	31.92 1.08 0.00	29.29 0.91 0.00	27.84 0.92 0.00
E_CANADA_CAP_HY 24051	32.52 1.22 -9.88	32.90 0.71 -14.37	30.72 0.91 -12.05	29.23 1.02 -10.38	27.38 0.91 -6.30	28.13 1.34 -5.90	30.65 1.25 -11.28	34.55 1.26 -15.61	31.64 1.99 -2.31	32.31 2.04 -2.34	32.81 2.06 0.00	34.29 1.97 -3.33	35.47 2.01 -3.98	37.51 2.15 -4.63	39.47 2.11 -6.28	42.59 2.21 -8.76	42.93 2.55 0.00	47.31 3.05 0.00	44.80 3.09 0.00	39.43 2.75 0.00	36.95 2.74 0.00	33.15 2.31 0.00	30.31 1.93 0.00	28.62 1.70 0.00
E_CANADA_MHWK_HY 24050	22.54 1.03 -0.09	18.62 0.80 0.00	18.51 0.75 0.00	18.60 0.77 0.00	21.22 0.85 -0.20	22.02 0.90 -0.23	18.92 0.74 -0.06	18.39 0.71 0.00	28.83 1.09 -0.40	29.56 1.20 -0.43	32.72 1.38 -0.59	30.81 1.33 -0.49	31.35 1.36 -0.52	32.73 1.41 -0.59	33.08 1.40 -0.61	33.68 1.42 -0.63	43.13 1.74 -1.01	47.32 1.86 -1.20	44.33 1.83 -0.78	38.89 1.61 -0.60	36.49 1.57 -0.70	32.82 1.45 -0.54	30.11 1.31 -0.42	28.54 1.27 -0.35
E_FISHKILL___LBMP 23776	30.38 2.14 -6.82	29.53 1.75 -9.96	27.81 1.69 -8.36	26.73 1.70 -7.20	26.41 1.94 -4.30	26.86 1.96 -4.00	27.63 1.70 -7.80	30.30 1.79 -10.83	31.84 2.90 -1.60	32.67 3.24 -1.51	34.16 3.57 0.16	34.37 3.39 -1.99	35.69 3.45 -2.76	37.53 3.59 -3.21	39.82 3.63 -5.11	44.35 3.70 -9.04	44.42 4.04 0.00	48.69 4.43 0.00	45.81 4.09 0.00	40.34 3.67 0.00	37.43 3.22 0.00	33.73 2.90 0.00	31.08 2.70 0.00	29.35 2.42 0.00
FAR ROCKAWAY___4 23548	38.65 3.04 -14.18	32.82 2.49 -12.50	28.41 2.38 -8.26	27.34 2.39 -7.11	27.12 2.70 -4.25	27.61 2.76 -3.96	31.17 2.41 -10.63	37.11 2.53 -16.89	40.74 4.07 -9.32	42.13 4.52 -9.67	43.71 5.04 -7.91	44.49 4.78 -10.72	46.31 4.92 -11.91	46.59 5.10 -10.76	50.83 5.19 -14.57	51.68 5.28 -14.78	54.32 6.06 -7.89	62.04 6.60 -11.18	53.31 6.05 -5.55	50.11 5.47 -7.97	49.58 4.86 -10.51	48.47 4.41 -13.23	44.56 4.09 -12.09	42.35 3.61 -11.81
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.78 2.61 -6.74	29.79 2.12 -9.85	28.07 2.04 -8.27	26.99 2.03 -7.11	26.72 2.30 -4.25	27.17 2.32 -3.96	27.88 2.05 -7.71	30.58 2.19 -10.71	32.50 3.58 -1.58	34.16 3.99 -2.24	35.96 4.36 -0.85	37.12 4.14 -3.99	36.42 4.22 -2.73	38.30 4.39 -3.18	40.56 4.44 -5.05	45.02 4.49 -8.91	45.43 5.05 0.00	49.70 5.44 0.00	46.68 4.96 0.00	41.19 4.51 0.00	38.15 3.93 0.00	34.47 3.64 0.00	31.79 3.40 -0.01	29.97 3.04 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	30.76 2.59 -6.74	29.79 2.12 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.70 2.28 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.57 2.17 -10.71	32.50 3.58 -1.58	34.13 3.96 -2.24	35.93 4.34 -0.85	37.09 4.11 -3.99	36.39 4.18 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	44.99 4.46 -8.91	45.39 5.01 0.00	49.66 5.40 0.00	46.64 4.92 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.47 3.64 0.00	31.79 3.40 -0.01	29.97 3.04 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	30.73 2.57 -6.74	29.77 2.10 -9.85	28.05 2.02 -8.27	26.97 2.02 -7.11	26.70 2.28 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.57 2.17 -10.71	32.48 3.55 -1.58	34.11 3.94 -2.24	35.93 4.34 -0.85	37.07 4.09 -3.99	36.37 4.16 -2.73	38.24 4.33 -3.18	40.50 4.38 -5.05	44.95 4.43 -8.91	45.35 4.97 0.00	49.62 5.35 0.00	46.59 4.88 0.00	41.11 4.44 0.00	38.08 3.86 0.00	34.41 3.58 0.00	31.76 3.38 -0.01	29.91 2.99 0.00
FARRAGUT___LBMP 323566	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.55 2.16 -10.71	32.45 3.53 -1.58	34.08 3.91 -2.24	35.90 4.30 -0.85	37.04 4.06 -3.99	36.34 4.13 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.31 4.92 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.91 2.99 0.00
FENNER___WINDPWR 24204	23.00 0.73 -0.84	19.59 0.53 -1.23	19.26 0.46 -1.03	19.26 0.53 -0.89	21.37 0.66 -0.53	22.08 0.69 -0.50	19.60 0.51 -0.97	19.68 0.57 -1.43	28.51 0.96 -0.21	29.20 1.06 -0.21	31.95 1.20 0.00	30.36 1.07 -0.30	30.93 1.09 -0.36	32.29 1.14 -0.42	32.79 1.09 -0.63	33.81 1.14 -1.05	41.43 1.05 0.00	45.32 1.06 0.00	42.84 1.13 0.00	37.59 0.92 0.00	35.10 0.89 0.00	31.82 0.99 0.00	29.21 0.82 0.00	27.73 0.81 0.00
FIBERTEK___ENERGY 23856	22.42 0.26 -0.74	19.06 0.16 -1.08	18.76 0.09 -0.91	18.78 0.16 -0.78	20.86 0.22 -0.47	21.56 0.23 -0.43	19.19 0.22 -0.85	19.09 0.21 -1.19	27.84 0.33 -0.18	28.41 0.31 -0.18	31.12 0.37 0.00	29.56 0.32 -0.25	30.08 0.29 -0.30	31.42 0.34 -0.35	31.95 0.34 -0.53	32.84 0.35 -0.88	40.46 0.08 0.00	44.31 0.04 0.00	41.80 0.08 0.00	36.71 0.04 0.00	34.38 0.17 0.00	30.99 0.15 0.00	28.50 0.11 0.00	27.11 0.19 0.00
FITZPATRICK____ 23598	21.58 -0.30 -0.45	18.20 -0.29 -0.66	18.00 -0.32 -0.56	18.05 -0.27 -0.48	20.18 -0.28 -0.29	20.89 -0.27 -0.27	18.37 -0.27 -0.52	18.15 -0.26 -0.73	26.98 -0.46 -0.11	27.45 -0.59 -0.11	30.13 -0.61 0.00	28.53 -0.61 -0.16	29.04 -0.62 -0.19	30.33 -0.61 -0.22	30.78 -0.62 -0.32	31.52 -0.63 -0.53	39.33 -1.05 0.00	43.07 -1.19 0.00	40.59 -1.12 0.00	35.69 -0.99 0.00	33.39 -0.82 0.00	30.10 -0.74 0.00	27.70 -0.68 0.00	26.39 -0.54 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.60 2.38 -6.80	29.68 1.93 -9.94	27.97 1.86 -8.34	26.87 1.86 -7.18	26.58 2.12 -4.29	27.02 2.13 -3.99	27.79 1.88 -7.78	30.45 1.96 -10.80	32.11 3.17 -1.60	33.06 3.55 -1.59	34.61 3.91 0.04	34.92 3.71 -2.22	36.04 3.80 -2.75	37.92 3.99 -3.20	40.19 4.07 -5.05	44.63 4.17 -8.83	45.02 4.64 0.00	49.39 5.13 0.00	46.43 4.71 0.00	40.89 4.22 0.00	37.88 3.66 0.00	34.10 3.27 0.00	31.39 3.01 0.00	29.64 2.72 0.00
FORT ORANGE____ 23900	30.64 1.20 -8.01	30.57 1.03 -11.71	28.60 1.01 -9.83	27.35 1.05 -8.46	26.46 1.23 -5.05	26.87 1.27 -4.70	28.33 1.03 -9.17	31.28 0.87 -12.73	30.67 1.45 -1.88	31.43 1.59 -1.91	32.44 1.69 0.00	33.35 1.65 -2.71	34.38 1.65 -3.25	36.25 1.75 -3.78	37.90 1.77 -5.06	40.27 1.77 -6.88	42.28 1.90 0.00	46.47 2.21 0.00	43.80 2.08 0.00	38.51 1.83 0.00	35.85 1.64 0.00	32.23 1.39 0.00	29.63 1.25 0.00	28.05 1.13 0.00
FORT_DRUM_COGEN 23780	21.83 0.41 0.00	18.55 0.20 -0.53	18.34 0.13 -0.45	18.44 0.21 -0.39	19.92 0.34 0.60	20.48 0.35 0.77	18.70 0.40 -0.18	18.68 0.39 -0.61	26.48 0.68 1.54	27.04 0.81 1.70	29.25 0.92 2.42	27.90 0.81 1.90	28.29 0.80 1.98	29.32 0.83 2.24	29.47 0.62 2.22	30.13 0.67 2.15	36.88 0.64 4.15	39.88 0.53 4.91	39.23 0.71 3.19	34.75 0.51 2.44	32.10 0.75 2.87	29.35 0.71 2.19	27.04 0.37 1.71	25.92 0.40 1.41
FPL_FAR_ROCK_GT1 24212	38.65 3.04 -14.18	32.82 2.49 -12.50	28.41 2.38 -8.26	27.34 2.39 -7.11	27.12 2.70 -4.25	27.61 2.76 -3.96	31.17 2.41 -10.63	37.11 2.53 -16.89	40.74 4.07 -9.32	42.13 4.52 -9.67	43.71 5.04 -7.91	44.49 4.78 -10.72	46.31 4.92 -11.91	46.59 5.10 -10.76	50.83 5.19 -14.57	51.68 5.28 -14.78	54.32 6.06 -7.89	62.04 6.60 -11.18	53.31 6.05 -5.55	50.11 5.47 -7.97	49.58 4.86 -10.51	48.47 4.41 -13.23	44.56 4.09 -12.09	42.35 3.61 -11.81
FPL_FAR_ROCK_GT2 23815	38.65 3.04 -14.18	32.82 2.49 -12.50	28.41 2.38 -8.26	27.34 2.39 -7.11	27.12 2.70 -4.25	27.61 2.76 -3.96	31.17 2.41 -10.63	37.11 2.53 -16.89	40.74 4.07 -9.32	42.13 4.52 -9.67	43.71 5.04 -7.91	44.49 4.78 -10.72	46.31 4.92 -11.91	46.59 5.10 -10.76	50.83 5.19 -14.57	51.68 5.28 -14.78	54.32 6.06 -7.89	62.04 6.60 -11.18	53.31 6.05 -5.55	50.11 5.47 -7.97	49.58 4.86 -10.51	48.47 4.41 -13.23	44.56 4.09 -12.09	42.35 3.61 -11.81
FRANKLIN_FALL_HYD 24054	19.13 -0.69 1.61	17.27 -0.55 0.00	17.28 -0.48 0.00	17.25 -0.59 0.00	15.87 -0.67 3.64	15.87 -0.69 4.33	16.50 -0.58 1.05	17.14 -0.55 0.00	19.50 -0.77 7.08	19.45 -0.73 7.75	19.45 -0.83 10.47	19.39 -0.81 8.79	19.39 -0.83 9.26	19.36 -0.89 10.48	19.36 -0.90 10.81	19.40 -0.92 11.30	19.61 -1.21 19.56	19.86 -1.24 23.16	25.59 -1.08 15.04	24.13 -1.03 11.53	19.66 -1.03 13.53	19.51 -0.99 10.34	19.34 -0.99 8.04	19.32 -0.94 6.66
FREEPORT_EQUS_GT1 23764	38.56 2.96 -14.18	32.73 2.40 -12.50	28.34 2.31 -8.26	27.27 2.32 -7.11	27.06 2.64 -4.25	27.54 2.70 -3.96	31.11 2.35 -10.63	37.03 2.46 -16.89	40.63 3.96 -9.32	41.99 4.38 -9.67	43.40 4.73 -7.91	44.20 4.49 -10.72	45.99 4.60 -11.91	46.27 4.76 -10.77	50.46 4.82 -14.57	51.30 4.90 -14.78	53.84 5.57 -7.89	61.51 6.06 -11.18	52.86 5.59 -5.55	49.67 5.03 -7.97	49.17 4.45 -10.51	50.66 4.16 -15.66	44.33 3.86 -12.09	42.21 3.47 -11.81
FREEPORT___CT2 23818	38.56 2.96 -14.18	32.73 2.40 -12.50	28.34 2.31 -8.26	27.27 2.32 -7.11	27.06 2.64 -4.25	27.54 2.70 -3.96	31.11 2.35 -10.63	37.03 2.46 -16.89	40.63 3.96 -9.32	41.99 4.38 -9.67	43.40 4.73 -7.91	44.20 4.49 -10.72	45.99 4.60 -11.91	46.27 4.76 -10.77	50.46 4.82 -14.57	51.30 4.90 -14.78	53.84 5.57 -7.89	61.51 6.06 -11.18	52.86 5.59 -5.55	49.67 5.03 -7.97	49.17 4.45 -10.51	50.66 4.16 -15.66	44.33 3.86 -12.09	42.21 3.47 -11.81
FULTON COGEN____ 23766	22.08 0.06 -0.59	18.69 0.02 -0.86	18.43 -0.05 -0.72	18.47 0.02 -0.62	20.60 0.06 -0.37	21.30 0.06 -0.34	18.85 0.05 -0.67	18.69 0.05 -0.95	27.56 0.08 -0.14	28.07 0.00 -0.14	30.78 0.03 0.00	29.19 0.00 -0.20	29.72 0.00 -0.24	31.01 0.00 -0.28	31.50 0.00 -0.42	32.32 0.00 -0.70	40.06 -0.32 0.00	43.91 -0.36 0.00	41.43 -0.29 0.00	36.35 -0.33 0.00	34.04 -0.17 0.00	30.68 -0.15 0.00	28.21 -0.17 0.00	26.87 -0.05 0.00

FULTON___LFGE 323630	33.32 2.48 -9.41	33.08 1.59 -13.68	31.21 1.97 -11.48	29.89 2.18 -9.88	28.18 2.00 -6.01	29.30 2.78 -5.63	31.31 2.45 -10.74	34.88 2.33 -14.86	33.32 3.55 -2.43	33.84 3.43 -2.48	34.49 3.41 -0.33	35.65 3.22 -3.45	36.87 3.30 -4.09	39.00 3.53 -4.74	40.97 3.57 -6.33	44.08 3.76 -8.70	45.71 4.72 -0.61	50.74 5.75 -0.72	48.11 5.92 -0.47	42.43 5.39 -0.36	40.04 5.40 -0.42	35.69 4.53 -0.32	32.58 3.94 -0.25	30.63 3.50 -0.21
G.F.CEMENT___DRP 24184	31.36 1.52 -8.41	31.35 1.32 -12.21	29.23 1.22 -10.24	27.94 1.29 -8.82	27.06 1.49 -5.39	27.60 1.65 -5.06	29.11 1.40 -9.59	32.37 1.42 -13.27	31.98 2.43 -2.21	32.70 2.51 -2.26	33.82 2.71 -0.37	34.79 2.66 -3.14	35.90 2.71 -3.71	37.89 2.86 -4.30	39.58 2.83 -5.68	42.18 2.88 -7.68	44.56 3.51 -0.67	49.17 4.12 -0.79	46.24 4.01 -0.52	40.48 3.41 -0.40	37.89 3.22 -0.46	33.90 2.71 -0.35	30.99 2.33 -0.28	29.23 2.07 -0.23
GARDENVILLE___LBMP 24039	22.99 0.36 -1.20	19.77 0.20 -1.76	19.27 0.04 -1.47	19.44 0.34 -1.27	21.52 0.59 -0.76	22.22 0.63 -0.71	19.68 0.18 -1.38	19.62 0.02 -1.92	27.49 -0.14 -0.28	28.61 0.36 -0.32	31.37 0.58 -0.04	40.12 0.52 -10.61	42.15 0.56 -12.11	35.60 0.58 -4.29	35.57 0.62 -3.88	37.96 0.63 -5.70	40.32 -0.08 -0.02	43.98 -0.31 -0.02	41.28 -0.46 -0.02	36.46 -0.22 0.00	34.52 0.31 0.00	31.21 0.37 0.00	28.98 0.60 0.00	27.60 0.67 0.00
GENERAL___MILLS 23808	23.06 0.43 -1.21	19.83 0.25 -1.76	19.33 0.09 -1.48	19.50 0.39 -1.27	21.58 0.65 -0.76	22.29 0.69 -0.71	19.74 0.23 -1.38	19.68 0.07 -1.93	27.57 -0.05 -0.29	28.73 0.47 -0.32	31.50 0.71 -0.05	40.69 0.64 -11.06	42.74 0.65 -12.62	35.90 0.71 -4.46	35.84 0.74 -4.02	38.28 0.76 -5.90	40.49 0.08 -0.03	44.16 -0.13 -0.03	41.45 -0.29 -0.03	36.60 -0.07 0.00	34.66 0.44 0.00	31.33 0.49 0.00	29.09 0.71 0.00	27.71 0.78 0.00
GE_PLASTICS___DRP 24183	30.51 1.20 -7.88	30.36 1.02 -11.52	28.42 0.99 -9.67	27.19 1.03 -8.32	26.33 1.19 -4.97	26.75 1.23 -4.63	28.16 1.01 -9.02	31.12 0.92 -12.52	30.69 1.50 -1.85	31.45 1.65 -1.88	32.53 1.78 0.00	33.36 1.71 -2.67	34.41 1.74 -3.19	36.25 1.81 -3.71	37.90 1.83 -5.00	40.35 1.87 -6.87	42.40 2.02 0.00	46.56 2.30 0.00	43.88 2.17 0.00	38.58 1.91 0.00	35.92 1.71 0.00	32.32 1.48 0.00	29.72 1.33 0.00	28.14 1.21 0.00
GILBOA___1 23756	29.06 1.29 -6.35	28.14 1.05 -9.27	26.56 1.01 -7.78	25.57 1.03 -6.70	25.36 1.19 -4.00	25.85 1.23 -3.72	26.43 1.05 -7.26	28.81 1.04 -10.08	30.55 1.72 -1.49	31.36 1.93 -1.51	32.84 2.09 0.00	33.13 2.00 -2.15	34.08 2.03 -2.57	35.84 2.12 -2.99	37.59 2.14 -4.37	40.70 2.18 -6.90	42.64 2.26 0.00	46.78 2.52 0.00	44.05 2.33 0.00	38.77 2.09 0.00	36.06 1.85 0.00	32.50 1.66 0.00	29.91 1.53 0.00	28.32 1.40 0.00
GILBOA___2 23757	29.06 1.29 -6.35	28.14 1.05 -9.27	26.56 1.01 -7.78	25.57 1.03 -6.70	25.36 1.19 -4.00	25.85 1.23 -3.72	26.43 1.05 -7.26	28.81 1.04 -10.08	30.55 1.72 -1.49	31.36 1.93 -1.51	32.84 2.09 0.00	33.13 2.00 -2.15	34.08 2.03 -2.57	35.84 2.12 -2.99	37.59 2.14 -4.37	40.70 2.18 -6.90	42.64 2.26 0.00	46.78 2.52 0.00	44.05 2.33 0.00	38.77 2.09 0.00	36.06 1.85 0.00	32.50 1.66 0.00	29.91 1.53 0.00	28.32 1.40 0.00
GILBOA___3 23758	29.06 1.29 -6.35	28.14 1.05 -9.27	26.56 1.01 -7.78	25.57 1.03 -6.70	25.36 1.19 -4.00	25.85 1.23 -3.72	26.43 1.05 -7.26	28.81 1.04 -10.08	30.55 1.72 -1.49	31.36 1.93 -1.51	32.84 2.09 0.00	33.13 2.00 -2.15	34.08 2.03 -2.57	35.84 2.12 -2.99	37.59 2.14 -4.37	40.70 2.18 -6.90	42.64 2.26 0.00	46.78 2.52 0.00	44.05 2.33 0.00	38.77 2.09 0.00	36.06 1.85 0.00	32.50 1.66 0.00	29.91 1.53 0.00	28.32 1.40 0.00
GILBOA___4 23759	29.06 1.29 -6.35	28.14 1.05 -9.27	26.56 1.01 -7.78	25.57 1.03 -6.70	25.36 1.19 -4.00	25.85 1.23 -3.72	26.43 1.05 -7.26	28.81 1.04 -10.08	30.55 1.72 -1.49	31.36 1.93 -1.51	32.84 2.09 0.00	33.13 2.00 -2.15	34.08 2.03 -2.57	35.84 2.12 -2.99	37.59 2.14 -4.37	40.70 2.18 -6.90	42.64 2.26 0.00	46.78 2.52 0.00	44.05 2.33 0.00	38.77 2.09 0.00	36.06 1.85 0.00	32.50 1.66 0.00	29.91 1.53 0.00	28.32 1.40 0.00
GILBOA___ 23599	29.06 1.29 -6.35	28.14 1.05 -9.27	26.56 1.01 -7.78	25.57 1.03 -6.70	25.36 1.19 -4.00	25.85 1.23 -3.72	26.43 1.05 -7.26	28.81 1.04 -10.08	30.55 1.72 -1.49	31.36 1.93 -1.51	32.84 2.09 0.00	33.13 2.00 -2.15	34.08 2.03 -2.57	35.84 2.12 -2.99	37.59 2.14 -4.37	40.70 2.18 -6.90	42.64 2.26 0.00	46.78 2.52 0.00	44.05 2.33 0.00	38.77 2.09 0.00	36.06 1.85 0.00	32.50 1.66 0.00	29.91 1.53 0.00	28.32 1.40 0.00
GINNA___ 23603	21.42 -0.86 -0.86	18.34 -0.73 -1.25	17.98 -0.83 -1.05	18.03 -0.71 -0.90	20.01 -0.71 -0.54	20.71 -0.69 -0.50	18.36 -0.74 -0.98	18.30 -0.76 -1.37	26.31 -1.23 -0.20	26.99 -1.15 -0.21	29.58 -1.17 0.00	27.89 -1.13 -0.04	28.42 -1.12 -0.06	29.91 -1.14 -0.31	30.52 -1.09 -0.54	31.38 -1.14 -0.90	38.52 -1.86 0.00	42.18 -2.08 0.00	39.67 -2.04 0.00	34.88 -1.80 0.00	32.84 -1.37 0.00	29.60 -1.23 0.00	27.33 -1.05 0.00	25.96 -0.97 0.00
GLEN PARK___ 23778	21.97 0.51 -0.03	18.62 0.25 -0.55	18.42 0.20 -0.46	18.52 0.28 -0.40	20.05 0.42 0.55	20.62 0.44 0.71	18.82 0.49 -0.21	18.79 0.48 -0.63	26.70 0.82 1.45	27.25 0.92 1.60	29.53 1.08 2.29	28.13 0.93 1.79	28.56 0.94 1.86	29.61 0.98 2.10	29.74 0.74 2.08	30.41 0.79 2.00	37.30 0.85 3.93	40.32 0.71 4.65	39.66 0.96 3.02	35.10 0.73 2.31	32.45 0.96 2.72	29.62 0.86 2.07	27.28 0.51 1.61	26.12 0.54 1.34
GLENWOOD_IC_1_G5 23712	38.48 2.87 -14.18	32.65 2.33 -12.50	28.27 2.24 -8.26	27.20 2.25 -7.11	26.98 2.56 -4.25	27.46 2.61 -3.96	31.06 2.30 -10.63	36.98 2.40 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.43 4.77 -7.91	44.26 4.55 -10.72	46.05 4.66 -11.91	46.34 4.85 -10.76	50.30 4.66 -14.57	51.17 4.78 -14.78	53.64 5.37 -7.89	61.29 5.84 -11.18	52.61 5.34 -5.55	49.45 4.80 -7.97	49.07 4.35 -10.51	48.13 4.07 -13.23	44.24 3.78 -12.09	42.10 3.37 -11.81
GLENWOOD_IC_2_G1 23688	38.41 2.81 -14.18	32.62 2.30 -12.50	28.23 2.20 -8.26	27.16 2.21 -7.11	26.94 2.52 -4.25	27.42 2.57 -3.96	31.00 2.25 -10.63	36.93 2.35 -16.89	40.49 3.83 -9.32	41.82 4.22 -9.67	43.33 4.67 -7.91	44.14 4.43 -10.72	45.93 4.54 -11.91	46.22 4.73 -10.76	50.36 4.72 -14.57	51.20 4.80 -14.78	53.72 5.45 -7.89	61.38 5.93 -11.18	52.69 5.42 -5.55	49.52 4.88 -7.97	49.07 4.35 -10.51	48.04 3.98 -13.23	44.16 3.69 -12.09	42.02 3.28 -11.81
GLENWOOD_IC_3_G1 23689	38.41 2.81 -14.18	32.62 2.30 -12.50	28.23 2.20 -8.26	27.16 2.21 -7.11	26.94 2.52 -4.25	27.42 2.57 -3.96	31.00 2.25 -10.63	36.93 2.35 -16.89	40.49 3.83 -9.32	41.82 4.22 -9.67	43.33 4.67 -7.91	44.14 4.43 -10.72	45.93 4.54 -11.91	46.22 4.73 -10.76	50.36 4.72 -14.57	51.20 4.80 -14.78	53.72 5.45 -7.89	61.38 5.93 -11.18	52.69 5.42 -5.55	49.52 4.88 -7.97	49.07 4.35 -10.51	48.04 3.98 -13.23	44.16 3.69 -12.09	42.02 3.28 -11.81

GLENWOOD___4 23550	38.48 2.87 -14.18	32.65 2.33 -12.50	28.27 2.24 -8.26	27.20 2.25 -7.11	26.98 2.56 -4.25	27.46 2.61 -3.96	31.06 2.30 -10.63	36.98 2.40 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.43 4.77 -7.91	44.26 4.55 -10.72	46.05 4.66 -11.91	46.34 4.85 -10.76	50.39 4.75 -14.57	51.24 4.84 -14.78	53.76 5.49 -7.89	61.42 5.97 -11.18	52.73 5.46 -5.55	49.52 4.88 -7.97	49.14 4.42 -10.51	48.13 4.07 -13.23	44.24 3.78 -12.09	42.10 3.37 -11.81
GLENWOOD___5 23614	38.48 2.87 -14.18	32.65 2.33 -12.50	28.27 2.24 -8.26	27.20 2.25 -7.11	26.98 2.56 -4.25	27.46 2.61 -3.96	31.06 2.30 -10.63	36.98 2.40 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.43 4.77 -7.91	44.26 4.55 -10.72	46.05 4.66 -11.91	46.34 4.85 -10.76	50.39 4.75 -14.57	51.24 4.84 -14.78	53.76 5.49 -7.89	61.42 5.97 -11.18	52.73 5.46 -5.55	49.52 4.88 -7.97	49.14 4.42 -10.51	48.13 4.07 -13.23	44.24 3.78 -12.09	42.10 3.37 -11.81
GLOBAL GREEN_PORT_GT1 23814	39.23 3.62 -14.18	33.30 2.98 -12.50	28.89 2.86 -8.26	27.84 2.89 -7.11	27.71 3.29 -4.25	28.19 3.34 -3.96	31.66 2.90 -10.63	37.64 3.06 -16.89	41.72 5.06 -9.32	43.19 5.59 -9.67	45.06 6.40 -7.91	45.83 6.11 -10.73	47.85 6.46 -11.92	48.38 6.82 -10.83	58.96 7.02 -20.87	70.55 7.27 -31.66	61.17 8.56 -12.23	125.92 9.43 -72.23	77.64 8.72 -27.21	64.85 7.67 -20.51	63.04 6.64 -22.18	58.64 5.89 -21.92	45.64 5.17 -12.09	43.26 4.52 -11.81
GLOBE___DSASP 323697	22.13 -0.41 -1.11	19.07 -0.38 -1.63	18.61 -0.52 -1.36	18.78 -0.23 -1.17	20.81 -0.06 -0.70	21.50 -0.04 -0.65	18.80 -0.60 -1.27	18.67 -0.80 -1.78	26.21 -1.39 -0.26	27.16 -1.03 -0.27	29.74 -1.01 -0.01	31.05 -0.99 -3.05	31.97 -1.00 -3.49	31.21 -1.01 -1.50	31.65 -1.00 -1.58	33.00 -1.04 -2.42	38.36 -2.02 0.00	41.87 -2.39 0.00	39.30 -2.42 0.00	34.73 -1.95 0.00	32.95 -1.27 0.00	29.82 -1.02 0.00	27.84 -0.54 0.00	26.60 -0.32 0.00
GOETHSLN___LBMP 323567	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.93 1.98 -7.11	26.66 2.24 -4.25	27.11 2.26 -3.96	27.85 2.01 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.05 3.88 -2.24	35.84 4.24 -0.85	37.01 4.03 -3.99	36.34 4.13 -2.73	38.17 4.27 -3.18	40.41 4.29 -5.05	44.83 4.30 -8.91	45.18 4.80 0.00	49.35 5.09 0.00	46.43 4.71 0.00	40.97 4.29 0.00	37.94 3.73 0.00	34.35 3.51 0.00	31.68 3.29 -0.01	29.83 2.91 0.00
GOODYEAR_LAKE_HYD 323669	24.97 1.37 -2.17	21.98 0.98 -3.18	21.41 0.98 -2.67	21.18 1.05 -2.29	22.71 1.17 -1.37	23.44 1.27 -1.28	21.81 1.20 -2.49	22.36 1.22 -3.46	29.85 1.99 -0.51	30.71 2.26 -0.52	33.24 2.49 0.00	32.24 2.32 -0.93	32.94 2.36 -1.10	34.28 2.46 -1.10	35.12 2.43 -1.63	36.83 2.50 -2.72	42.93 2.55 0.00	47.01 2.75 0.00	44.39 2.67 0.00	39.03 2.35 0.00	36.44 2.22 0.00	32.81 1.98 0.00	30.08 1.70 0.00	28.48 1.56 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.43 0.75 -2.26	21.71 0.59 -3.30	21.03 0.50 -2.77	20.83 0.61 -2.39	22.34 0.75 -1.42	22.97 0.75 -1.33	21.34 0.63 -2.59	21.87 0.58 -3.60	28.77 0.90 -0.53	29.56 1.09 -0.54	31.98 1.23 0.00	31.36 1.16 -1.21	32.11 1.21 -1.43	33.22 1.26 -1.23	34.08 1.27 -1.74	35.74 1.30 -2.82	41.39 1.01 0.00	45.28 1.02 0.00	42.68 0.96 0.00	37.56 0.88 0.00	35.21 0.99 0.00	31.76 0.92 0.00	29.23 0.85 0.00	27.76 0.84 0.00
GOUDEY___7 23579	24.45 0.77 -2.26	21.71 0.59 -3.30	21.05 0.52 -2.77	20.83 0.61 -2.39	22.36 0.77 -1.42	22.99 0.77 -1.33	21.36 0.65 -2.59	21.89 0.60 -3.60	28.80 0.93 -0.53	29.59 1.12 -0.54	32.04 1.29 0.00	31.42 1.22 -1.21	32.14 1.24 -1.43	33.25 1.29 -1.23	34.11 1.30 -1.74	35.77 1.33 -2.82	41.43 1.05 0.00	45.32 1.06 0.00	42.72 1.00 0.00	37.59 0.92 0.00	35.24 1.03 0.00	31.79 0.96 0.00	29.26 0.88 0.00	27.79 0.86 0.00
GOUDEY___8 23580	24.43 0.75 -2.26	21.71 0.59 -3.30	21.03 0.50 -2.77	20.83 0.61 -2.39	22.34 0.75 -1.42	22.97 0.75 -1.33	21.34 0.63 -2.59	21.87 0.58 -3.60	28.77 0.90 -0.53	29.56 1.09 -0.54	31.98 1.23 0.00	31.36 1.16 -1.21	32.11 1.21 -1.43	33.22 1.26 -1.23	34.08 1.27 -1.74	35.74 1.30 -2.82	41.39 1.01 0.00	45.28 1.02 0.00	42.68 0.96 0.00	37.56 0.88 0.00	35.21 0.99 0.00	31.76 0.92 0.00	29.23 0.85 0.00	27.76 0.84 0.00
GOWANUS_GT1_1 24077	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT1_2 24078	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT1_3 24079	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT1_4 24080	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT1_5 24084	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT1_6 24111	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01

GOWANUS_GT1_7 24112	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT1_8 24113	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT2_1 24114	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT2_2 24115	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT2_3 24116	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT2_4 24117	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT2_5 24118	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT2_6 24119	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT2_7 24120	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT2_8 24121	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT3_1 24122	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT3_2 24123	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT3_3 24124	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT3_4 24125	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT3_5 24126	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01

GOWANUS_GT3_6 24127	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT3_7 24128	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT3_8 24129	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT4_1 24130	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT4_2 24131	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT4_3 24132	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT4_4 24133	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT4_5 24134	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT4_6 24135	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT4_7 24136	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GOWANUS_GT4_8 24137	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GREENIDGE___3 23582	23.45 0.62 -1.40	20.32 0.45 -2.05	19.80 0.32 -1.72	19.80 0.48 -1.48	21.70 0.65 -0.88	22.41 0.69 -0.82	20.27 0.54 -1.61	20.41 0.48 -2.24	28.38 0.71 -0.33	29.21 0.95 -0.34	31.85 1.11 0.00	31.18 1.07 -1.12	31.93 1.15 -1.30	32.86 1.23 -0.90	33.53 1.27 -1.19	34.83 1.30 -1.91	41.19 0.81 0.00	44.57 0.31 0.00	42.42 0.71 0.00	37.56 0.88 0.00	35.38 1.16 0.00	31.82 0.99 0.00	29.23 0.85 0.00	27.73 0.81 0.00
GREENIDGE___4 23583	23.45 0.62 -1.40	20.32 0.45 -2.05	19.80 0.32 -1.72	19.80 0.48 -1.48	21.70 0.65 -0.88	22.41 0.69 -0.82	20.27 0.54 -1.61	20.41 0.48 -2.24	28.38 0.71 -0.33	29.21 0.95 -0.34	31.85 1.11 0.00	31.18 1.07 -1.12	31.93 1.15 -1.30	32.86 1.23 -0.90	33.53 1.27 -1.19	34.83 1.30 -1.91	41.19 0.81 0.00	44.57 0.31 0.00	42.42 0.71 0.00	37.56 0.88 0.00	35.38 1.16 0.00	31.82 0.99 0.00	29.23 0.85 0.00	27.73 0.81 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
GROVEVILLE___HYD 323602	30.60 2.38 -6.80	29.68 1.93 -9.94	27.97 1.86 -8.34	26.87 1.86 -7.18	26.58 2.12 -4.29	27.02 2.13 -3.99	27.79 1.88 -7.78	30.45 1.96 -10.80	32.11 3.17 -1.60	33.06 3.55 -1.59	34.61 3.91 0.04	34.92 3.71 -2.22	36.04 3.80 -2.75	37.92 3.99 -3.20	40.19 4.07 -5.05	44.63 4.17 -8.83	45.02 4.64 0.00	49.39 5.13 0.00	46.43 4.71 0.00	40.89 4.22 0.00	37.88 3.66 0.00	34.10 3.27 0.00	31.39 3.01 0.00	29.64 2.72 0.00

HAMPSHIRE___PAPER_HYD 323593	20.39 -0.28 0.76	17.75 -0.32 -0.26	17.66 -0.32 -0.21	17.68 -0.34 -0.18	17.85 -0.32 2.00	18.16 -0.34 2.40	17.50 -0.22 0.41	17.81 -0.18 -0.30	23.05 -0.22 4.07	23.28 -0.19 4.46	24.49 -0.18 6.08	23.68 -0.26 5.04	23.91 -0.27 5.30	24.45 -0.28 6.00	24.55 -0.37 6.15	24.85 -0.38 6.39	28.53 -0.81 11.05	30.21 -0.97 13.08	32.39 -0.83 8.50	29.33 -0.84 6.51	25.89 -0.68 7.64	24.47 -0.52 5.84	23.24 -0.60 4.54	22.70 -0.46 3.76
HARDSCRABBLE_WT_PWR 323673	22.37 0.86 -0.09	18.48 0.66 0.00	18.37 0.60 0.00	18.46 0.62 0.00	21.05 0.69 -0.20	21.84 0.71 -0.23	18.78 0.60 -0.06	18.23 0.55 0.00	28.61 0.87 -0.40	29.34 0.98 -0.43	32.47 1.14 -0.59	30.58 1.10 -0.49	31.12 1.12 -0.52	32.45 1.14 -0.59	32.83 1.15 -0.61	33.42 1.17 -0.63	42.77 1.37 -1.01	46.92 1.46 -1.20	44.00 1.50 -0.78	38.56 1.28 -0.60	36.21 1.30 -0.70	32.54 1.17 -0.54	29.88 1.08 -0.42	28.32 1.05 -0.35
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	30.21 2.27 -6.52	29.20 1.85 -9.53	27.53 1.78 -7.99	26.48 1.77 -6.88	26.30 2.02 -4.11	26.77 2.05 -3.83	27.39 1.81 -7.46	29.93 1.89 -10.35	31.93 3.06 -1.53	33.08 3.43 -1.72	34.75 3.78 -0.22	35.23 3.59 -2.65	35.83 3.71 -2.64	37.70 3.90 -3.07	39.89 3.95 -4.87	44.23 4.05 -8.56	44.74 4.36 0.00	49.00 4.74 0.00	46.10 4.38 0.00	40.60 3.93 0.00	37.63 3.42 0.00	33.89 3.05 0.00	31.22 2.84 0.00	29.45 2.53 0.00
HARZA MOOSE___RIVER 24016	22.10 0.69 0.01	18.62 0.45 -0.36	18.47 0.41 -0.30	18.58 0.48 -0.26	20.37 0.63 0.43	20.99 0.65 0.55	18.81 0.58 -0.11	18.76 0.64 -0.44	27.35 1.12 1.11	27.99 1.29 1.23	30.39 1.38 1.74	28.89 1.27 1.37	29.32 1.27 1.43	30.40 1.29 1.61	30.65 1.18 1.60	31.31 1.23 1.54	39.02 1.05 2.41	42.47 1.06 2.86	41.03 1.17 1.86	36.17 0.92 1.42	33.50 0.96 1.67	30.52 0.96 1.27	28.10 0.71 0.99	26.80 0.70 0.82
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.80 2.63 -6.74	29.82 2.16 -9.85	28.09 2.06 -8.27	26.99 2.03 -7.11	26.74 2.32 -4.25	27.09 2.24 -3.96	27.81 1.98 -7.71	30.51 2.12 -10.71	32.45 3.53 -1.58	34.13 3.91 -2.29	36.00 4.34 -0.92	37.21 4.09 -4.14	36.37 4.16 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	44.99 4.46 -8.91	45.31 4.92 0.00	49.66 5.40 0.00	46.59 4.88 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.47 3.64 0.00	31.76 3.38 -0.01	30.03 3.09 -0.01
HEMPSTEAD___ 23647	38.39 2.78 -14.18	32.58 2.26 -12.50	28.19 2.17 -8.26	27.13 2.18 -7.11	26.90 2.48 -4.25	27.37 2.53 -3.96	30.97 2.21 -10.63	36.91 2.33 -16.89	40.44 3.77 -9.32	41.79 4.19 -9.67	43.24 4.58 -7.91	44.06 4.35 -10.72	45.84 4.45 -11.91	46.10 4.61 -10.76	50.27 4.63 -14.57	51.11 4.71 -14.78	53.56 5.29 -7.89	61.19 5.75 -11.18	52.57 5.30 -5.55	49.41 4.77 -7.97	48.93 4.21 -10.51	47.95 3.89 -13.23	44.07 3.60 -12.09	41.97 3.23 -11.81
HICKLING___1 23621	24.11 0.90 -1.79	21.11 0.68 -2.61	20.49 0.53 -2.19	20.44 0.71 -1.88	22.23 0.93 -1.13	22.90 0.96 -1.05	20.95 0.78 -2.04	21.21 0.67 -2.85	28.72 0.96 -0.42	29.68 1.31 -0.44	32.33 1.57 -0.01	33.37 1.48 -2.91	34.35 1.53 -3.34	33.98 1.57 -1.68	34.64 1.61 -1.95	36.32 1.64 -3.06	41.64 1.25 -0.01	45.38 1.11 -0.01	42.81 1.08 -0.01	37.74 1.06 0.00	35.58 1.37 0.00	32.10 1.26 0.00	29.55 1.16 0.00	28.05 1.13 0.00
HICKLING___2 23622	24.11 0.90 -1.79	21.11 0.68 -2.61	20.49 0.53 -2.19	20.44 0.71 -1.88	22.23 0.93 -1.13	22.90 0.96 -1.05	20.95 0.78 -2.04	21.21 0.67 -2.85	28.72 0.96 -0.42	29.68 1.31 -0.44	32.33 1.57 -0.01	33.37 1.48 -2.91	34.35 1.53 -3.34	33.98 1.57 -1.68	34.64 1.61 -1.95	36.32 1.64 -3.06	41.64 1.25 -0.01	45.38 1.11 -0.01	42.81 1.08 -0.01	37.74 1.06 0.00	35.58 1.37 0.00	32.10 1.26 0.00	29.55 1.16 0.00	28.05 1.13 0.00
HIGH FALLS___HY 23754	30.38 2.25 -6.71	29.42 1.80 -9.80	27.71 1.72 -8.23	26.63 1.71 -7.08	26.36 1.96 -4.23	26.77 1.94 -3.94	27.54 1.74 -7.67	30.16 1.82 -10.65	31.87 2.95 -1.58	32.82 3.29 -1.60	34.37 3.63 0.00	34.70 3.45 -2.27	35.76 3.57 -2.72	37.64 3.75 -3.16	39.84 3.82 -4.95	44.15 3.95 -8.58	44.62 4.24 0.00	48.91 4.65 0.00	46.05 4.34 0.00	40.53 3.85 0.00	37.60 3.39 0.00	33.86 3.02 0.00	31.13 2.75 0.00	29.37 2.45 0.00
HILLBURN___GT 23639	30.31 2.31 -6.57	29.30 1.89 -9.60	27.63 1.81 -8.05	26.59 1.82 -6.93	26.37 2.06 -4.14	26.84 2.09 -3.85	27.49 1.85 -7.51	30.04 1.93 -10.43	32.03 3.14 -1.54	33.20 3.52 -1.75	34.87 3.87 -0.25	35.40 3.68 -2.73	35.94 3.80 -2.66	37.79 3.97 -3.09	39.99 4.01 -4.91	44.37 4.11 -8.64	44.82 4.44 0.00	49.09 4.83 0.00	46.14 4.42 0.00	40.64 3.96 0.00	37.70 3.49 0.00	33.98 3.15 0.00	31.31 2.92 0.00	29.53 2.61 0.00
HISHELDN_WT_PWR 323625	23.08 0.36 -1.29	19.91 0.21 -1.88	19.41 0.07 -1.58	19.53 0.34 -1.36	21.55 0.56 -0.81	22.26 0.61 -0.76	19.80 0.20 -1.47	19.80 0.05 -2.06	27.59 -0.05 -0.30	28.64 0.39 -0.33	31.39 0.61 -0.03	36.10 0.55 -6.57	37.48 0.50 -7.50	34.10 0.52 -2.85	34.39 0.59 -2.73	36.28 0.57 -4.09	40.35 -0.04 -0.01	44.01 -0.26 -0.01	41.35 -0.38 -0.01	36.53 -0.15 0.00	34.55 0.34 0.00	31.24 0.40 0.00	28.98 0.60 0.00	27.57 0.65 0.00
HOLTSVILLE_IC_1 23690	38.52 2.91 -14.18	32.74 2.42 -12.50	28.34 2.31 -8.26	27.29 2.34 -7.11	27.08 2.66 -4.25	27.56 2.71 -3.96	31.11 2.35 -10.63	37.03 2.46 -16.89	40.65 3.99 -9.32	42.01 4.41 -9.67	43.58 4.92 -7.91	44.35 4.64 -10.73	46.08 4.69 -11.92	46.50 4.95 -10.82	56.29 4.97 -20.25	66.68 5.06 -30.00	57.84 5.65 -11.80	117.14 6.20 -66.68	72.56 5.76 -25.08	61.13 5.17 -19.28	59.80 4.55 -21.04	56.36 4.19 -21.33	44.30 3.83 -12.09	42.26 3.53 -11.81
HOLTSVILLE_IC_10 23699	38.63 3.02 -14.18	32.82 2.49 -12.50	28.41 2.38 -8.26	27.36 2.41 -7.11	27.16 2.74 -4.25	27.65 2.80 -3.96	31.19 2.43 -10.63	37.12 2.55 -16.89	40.79 4.13 -9.32	42.16 4.55 -9.67	43.80 5.13 -7.91	44.55 4.84 -10.73	46.32 4.92 -11.92	46.80 5.22 -10.84	58.70 5.28 -22.34	72.57 5.35 -35.60	59.65 6.02 -13.25	136.24 6.60 -85.38	80.12 6.13 -32.27	65.62 5.50 -23.44	63.98 4.86 -24.92	59.55 4.44 -24.27	44.50 4.03 -12.09	42.40 3.66 -11.81
HOLTSVILLE_IC_2 23691	38.52 2.91 -14.18	32.74 2.42 -12.50	28.34 2.31 -8.26	27.29 2.34 -7.11	27.08 2.66 -4.25	27.56 2.71 -3.96	31.11 2.35 -10.63	37.03 2.46 -16.89	40.65 3.99 -9.32	42.01 4.41 -9.67	43.58 4.92 -7.91	44.35 4.64 -10.73	46.08 4.69 -11.92	46.50 4.95 -10.82	56.29 4.97 -20.25	66.68 5.06 -30.00	57.84 5.65 -11.80	117.14 6.20 -66.68	72.56 5.76 -25.08	61.13 5.17 -19.28	59.80 4.55 -21.04	56.36 4.19 -21.33	44.30 3.83 -12.09	42.26 3.53 -11.81
HOLTSVILLE_IC_3 23692	38.52 2.91 -14.18	32.74 2.42 -12.50	28.34 2.31 -8.26	27.29 2.34 -7.11	27.08 2.66 -4.25	27.56 2.71 -3.96	31.11 2.35 -10.63	37.03 2.46 -16.89	40.65 3.99 -9.32	42.01 4.41 -9.67	43.58 4.92 -7.91	44.35 4.64 -10.73	46.08 4.69 -11.92	46.50 4.95 -10.82	56.29 4.97 -20.25	66.68 5.06 -30.00	57.84 5.65 -11.80	117.14 6.20 -66.68	72.56 5.76 -25.08	61.13 5.17 -19.28	59.80 4.55 -21.04	56.36 4.19 -21.33	44.30 3.83 -12.09	42.26 3.53 -11.81

HOLTSVILLE_IC_4 23693	38.52 2.91 -14.18	32.74 2.42 -12.50	28.34 2.31 -8.26	27.29 2.34 -7.11	27.08 2.66 -4.25	27.56 2.71 -3.96	31.11 2.35 -10.63	37.03 2.46 -16.89	40.65 3.99 -9.32	42.01 4.41 -9.67	43.58 4.92 -7.91	44.35 4.64 -10.73	46.08 4.69 -11.92	46.50 4.95 -10.82	56.29 4.97 -20.25	66.68 5.06 -30.00	57.84 5.65 -11.80	117.14 6.20 -66.68	72.56 5.76 -25.08	61.13 5.17 -19.28	59.80 4.55 -21.04	56.36 4.19 -21.33	44.30 3.83 -12.09	42.26 3.53 -11.81
HOLTSVILLE_IC_5 23694	38.52 2.91 -14.18	32.74 2.42 -12.50	28.34 2.31 -8.26	27.29 2.34 -7.11	27.08 2.66 -4.25	27.56 2.71 -3.96	31.11 2.35 -10.63	37.03 2.46 -16.89	40.65 3.99 -9.32	42.01 4.41 -9.67	43.58 4.92 -7.91	44.35 4.64 -10.73	46.08 4.69 -11.92	46.50 4.95 -10.82	56.29 4.97 -20.25	66.68 5.06 -30.00	57.84 5.65 -11.80	117.14 6.20 -66.68	72.56 5.76 -25.08	61.13 5.17 -19.28	59.80 4.55 -21.04	56.36 4.19 -21.33	44.30 3.83 -12.09	42.26 3.53 -11.81
HOLTSVILLE_IC_6 23695	38.63 3.02 -14.18	32.82 2.49 -12.50	28.41 2.38 -8.26	27.36 2.41 -7.11	27.16 2.74 -4.25	27.65 2.80 -3.96	31.19 2.43 -10.63	37.12 2.55 -16.89	40.79 4.13 -9.32	42.16 4.55 -9.67	43.80 5.13 -7.91	44.55 4.84 -10.73	46.32 4.92 -11.92	46.80 5.22 -10.84	58.70 5.28 -22.34	72.57 5.35 -35.60	59.65 6.02 -13.25	136.24 6.60 -85.38	80.12 6.13 -32.27	65.62 5.50 -23.44	63.98 4.86 -24.92	59.55 4.44 -24.27	44.50 4.03 -12.09	42.40 3.66 -11.81
HOLTSVILLE_IC_7 23696	38.63 3.02 -14.18	32.82 2.49 -12.50	28.41 2.38 -8.26	27.36 2.41 -7.11	27.16 2.74 -4.25	27.65 2.80 -3.96	31.19 2.43 -10.63	37.12 2.55 -16.89	40.79 4.13 -9.32	42.16 4.55 -9.67	43.80 5.13 -7.91	44.55 4.84 -10.73	46.32 4.92 -11.92	46.80 5.22 -10.84	58.70 5.28 -22.34	72.57 5.35 -35.60	59.65 6.02 -13.25	136.24 6.60 -85.38	80.12 6.13 -32.27	65.62 5.50 -23.44	63.98 4.86 -24.92	59.55 4.44 -24.27	44.50 4.03 -12.09	42.40 3.66 -11.81
HOLTSVILLE_IC_8 23697	38.63 3.02 -14.18	32.82 2.49 -12.50	28.41 2.38 -8.26	27.36 2.41 -7.11	27.16 2.74 -4.25	27.65 2.80 -3.96	31.19 2.43 -10.63	37.12 2.55 -16.89	40.79 4.13 -9.32	42.16 4.55 -9.67	43.80 5.13 -7.91	44.55 4.84 -10.73	46.32 4.92 -11.92	46.80 5.22 -10.84	58.70 5.28 -22.34	72.57 5.35 -35.60	59.65 6.02 -13.25	136.24 6.60 -85.38	80.12 6.13 -32.27	65.62 5.50 -23.44	63.98 4.86 -24.92	59.55 4.44 -24.27	44.50 4.03 -12.09	42.40 3.66 -11.81
HOLTSVILLE_IC_9 23698	38.63 3.02 -14.18	32.82 2.49 -12.50	28.41 2.38 -8.26	27.36 2.41 -7.11	27.16 2.74 -4.25	27.65 2.80 -3.96	31.19 2.43 -10.63	37.12 2.55 -16.89	40.79 4.13 -9.32	42.16 4.55 -9.67	43.80 5.13 -7.91	44.55 4.84 -10.73	46.32 4.92 -11.92	46.80 5.22 -10.84	58.70 5.28 -22.34	72.57 5.35 -35.60	59.65 6.02 -13.25	136.24 6.60 -85.38	80.12 6.13 -32.27	65.62 5.50 -23.44	63.98 4.86 -24.92	59.55 4.44 -24.27	44.50 4.03 -12.09	42.40 3.66 -11.81
HOWARD_WT_PWR 323690	23.82 0.90 -1.49	20.64 0.64 -2.18	20.07 0.48 -1.83	20.13 0.71 -1.57	22.06 0.95 -0.94	22.77 1.00 -0.88	20.56 0.73 -1.71	20.67 0.60 -2.38	28.57 0.87 -0.35	29.58 1.29 -0.37	32.36 1.60 -0.02	34.74 1.51 -4.25	35.91 1.56 -4.87	34.40 1.60 -2.07	34.92 1.68 -2.17	36.65 1.71 -3.32	41.72 1.33 -0.01	45.47 1.20 -0.01	42.94 1.21 -0.01	37.89 1.21 0.00	35.85 1.64 0.00	32.29 1.45 0.00	29.74 1.36 0.00	28.24 1.32 0.00
HQ_GEN_CEDARS 23644	18.91 -0.90 1.62	17.11 -0.71 0.00	17.12 -0.64 0.00	17.11 -0.73 0.00	15.65 -0.87 3.66	15.64 -0.90 4.35	16.33 -0.74 1.05	16.98 -0.71 0.00	19.08 -1.15 7.11	18.91 -1.23 7.79	18.91 -1.32 10.52	18.91 -1.25 8.83	18.91 -1.27 9.30	18.91 -1.29 10.53	18.91 -1.30 10.86	18.91 -1.36 11.35	18.91 -1.82 19.65	18.91 -2.08 23.27	24.56 -2.04 15.11	23.26 -1.83 11.58	18.91 -1.71 13.59	18.91 -1.54 10.39	18.91 -1.39 8.08	18.91 -1.32 6.70
HQ_GEN_CEDARS_PROXY 323590	18.91 -0.90 1.62	17.11 -0.71 0.00	17.12 -0.64 0.00	17.11 -0.73 0.00	15.65 -0.87 3.66	15.64 -0.90 4.35	16.33 -0.74 1.05	17.15 -0.71 -0.17	18.91 -1.15 7.28	18.91 -1.23 7.79	18.91 -1.32 10.52	18.91 -1.25 8.83	18.91 -1.27 9.30	18.91 -1.29 10.53	18.91 -1.30 10.86	18.91 -1.36 11.35	18.91 -1.82 19.65	18.91 -2.08 23.27	24.56 -2.04 15.11	23.26 -1.83 11.58	18.91 -1.71 13.59	18.91 -1.54 10.39	18.91 -1.39 8.08	18.91 -1.32 6.70
HQ_GEN_IMPORT 323601	20.36 -0.64 0.43	17.32 -0.50 0.00	17.32 -0.44 0.00	17.32 -0.52 0.00	18.58 -0.63 0.96	19.10 -0.65 1.15	17.32 -0.53 0.28	17.36 -0.50 -0.17	24.47 -0.82 2.05	25.00 -0.87 2.06	27.01 -0.95 2.78	25.75 -0.90 2.34	26.10 -0.91 2.46	26.99 -0.95 2.79	27.24 -0.96 2.87	27.64 -0.98 3.00	32.50 -1.25 6.63	34.40 -1.37 8.49	36.51 -1.29 3.91	32.54 -1.14 3.00	29.60 -1.10 3.52	27.16 -0.99 2.69	25.00 -0.91 2.47	21.59 -0.89 4.45
HQ_GEN_WHEEL 23651	20.36 -0.64 0.43	17.32 -0.50 0.00	17.32 -0.44 0.00	17.32 -0.52 0.00	18.58 -0.63 0.96	19.10 -0.65 1.15	17.32 -0.53 0.28	17.36 -0.50 -0.17	24.47 -0.82 2.05	25.00 -0.87 2.06	27.01 -0.95 2.78	25.75 -0.90 2.34	26.10 -0.91 2.46	26.99 -0.95 2.79	27.24 -0.96 2.87	27.64 -0.98 3.00	32.50 -1.25 6.63	34.40 -1.37 8.49	36.51 -1.29 3.91	32.54 -1.14 3.00	29.60 -1.10 3.52	27.16 -0.99 2.69	25.00 -0.91 2.47	21.59 -0.89 4.45
HUDSON_AVE_GT_3 23810	30.76 2.59 -6.74	29.79 2.12 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.70 2.28 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.57 2.17 -10.71	32.50 3.58 -1.58	34.13 3.96 -2.24	35.96 4.36 -0.85	37.09 4.11 -3.99	36.42 4.22 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	45.02 4.49 -8.91	45.39 5.01 0.00	49.70 5.44 0.00	46.68 4.96 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.47 3.64 0.00	31.79 3.40 -0.01	29.97 3.04 0.00
HUDSON_AVE_GT_4 23540	30.76 2.59 -6.74	29.79 2.12 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.70 2.28 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.57 2.17 -10.71	32.50 3.58 -1.58	34.13 3.96 -2.24	35.96 4.36 -0.85	37.09 4.11 -3.99	36.42 4.22 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	45.02 4.49 -8.91	45.39 5.01 0.00	49.70 5.44 0.00	46.68 4.96 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.47 3.64 0.00	31.79 3.40 -0.01	29.97 3.04 0.00
HUDSON_AVE_GT_5 23657	30.76 2.59 -6.74	29.79 2.12 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.70 2.28 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.57 2.17 -10.71	32.50 3.58 -1.58	34.13 3.96 -2.24	35.96 4.36 -0.85	37.09 4.11 -3.99	36.42 4.22 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	45.02 4.49 -8.91	45.39 5.01 0.00	49.70 5.44 0.00	46.68 4.96 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.47 3.64 0.00	31.79 3.40 -0.01	29.97 3.04 0.00
HUDSON_AVE_10 24168	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.91 1.96 -7.11	26.64 2.22 -4.25	27.11 2.26 -3.96	27.81 1.98 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.05 3.88 -2.24	35.90 4.30 -0.85	37.01 4.03 -3.99	36.34 4.13 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.95 4.43 -8.91	45.35 4.97 0.00	49.62 5.35 0.00	46.59 4.88 0.00	41.11 4.44 0.00	38.08 3.86 0.00	34.41 3.58 0.00	31.73 3.35 -0.01	29.89 2.96 0.00

HUNTER MOUNT___DRP 323613	30.28 1.73 -7.12	29.65 1.43 -10.40	27.86 1.37 -8.73	26.74 1.39 -7.51	26.25 1.59 -4.49	26.72 1.65 -4.18	27.66 1.40 -8.14	30.35 1.36 -11.30	31.17 2.16 -1.67	31.99 2.37 -1.69	33.33 2.58 0.00	33.86 2.46 -2.41	34.87 2.50 -2.88	36.75 2.67 -3.35	38.87 2.74 -5.06	42.83 2.85 -8.36	43.61 3.23 0.00	48.02 3.76 0.00	45.26 3.54 0.00	39.83 3.15 0.00	36.95 2.74 0.00	33.18 2.34 0.00	30.51 2.13 0.00	28.84 1.91 0.00
HUNTINGTON_RES_REC 323705	38.39 2.78 -14.18	32.60 2.28 -12.50	28.19 2.17 -8.26	27.13 2.18 -7.11	26.90 2.48 -4.25	27.37 2.53 -3.96	30.97 2.21 -10.63	36.89 2.32 -16.89	40.44 3.77 -9.32	41.76 4.16 -9.67	43.24 4.58 -7.91	44.05 4.35 -10.72	45.87 4.48 -11.91	46.31 4.79 -10.79	77.46 4.97 -41.41	123.30 5.03 -86.65	72.44 5.65 -26.40	309.78 6.24 -259.27	145.15 5.67 -97.76	103.15 5.10 -61.38	98.92 4.48 -60.23	39.93 3.95 -5.15	44.01 3.55 -12.08	41.94 3.20 -11.81
HUNTLEY___63 23557	22.77 0.21 -1.13	19.56 0.09 -1.66	19.08 -0.07 -1.39	19.26 0.23 -1.20	21.35 0.46 -0.71	22.06 0.50 -0.67	19.42 0.00 -1.30	19.30 -0.19 -1.81	27.20 -0.41 -0.27	28.31 0.11 -0.27	31.06 0.31 -0.01	32.73 0.26 -3.49	33.74 0.26 -3.99	32.70 0.31 -1.66	33.13 0.34 -1.72	34.56 0.32 -2.62	39.94 -0.44 0.00	43.55 -0.71 0.00	40.84 -0.88 0.00	36.09 -0.59 0.00	34.21 0.00 0.00	30.90 0.06 0.00	28.75 0.37 0.00	27.41 0.49 0.00
HUNTLEY___64 23558	22.77 0.21 -1.13	19.56 0.09 -1.66	19.08 -0.07 -1.39	19.26 0.23 -1.20	21.35 0.46 -0.71	22.06 0.50 -0.67	19.42 0.00 -1.30	19.30 -0.19 -1.81	27.20 -0.41 -0.27	28.31 0.11 -0.27	31.06 0.31 -0.01	32.73 0.26 -3.49	33.74 0.26 -3.99	32.70 0.31 -1.66	33.13 0.34 -1.72	34.56 0.32 -2.62	39.94 -0.44 0.00	43.55 -0.71 0.00	40.84 -0.88 0.00	36.09 -0.59 0.00	34.21 0.00 0.00	30.90 0.06 0.00	28.75 0.37 0.00	27.41 0.49 0.00
HUNTLEY___65 23559	22.77 0.21 -1.13	19.56 0.09 -1.66	19.08 -0.07 -1.39	19.26 0.23 -1.20	21.35 0.46 -0.71	22.06 0.50 -0.67	19.42 0.00 -1.30	19.30 -0.19 -1.81	27.20 -0.41 -0.27	28.31 0.11 -0.27	31.06 0.31 -0.01	32.73 0.26 -3.49	33.74 0.26 -3.99	32.70 0.31 -1.66	33.13 0.34 -1.72	34.56 0.32 -2.62	39.94 -0.44 0.00	43.55 -0.71 0.00	40.84 -0.88 0.00	36.09 -0.59 0.00	34.21 0.00 0.00	30.90 0.06 0.00	28.75 0.37 0.00	27.41 0.49 0.00
HUNTLEY___66 23560	22.77 0.21 -1.13	19.56 0.09 -1.66	19.08 -0.07 -1.39	19.26 0.23 -1.20	21.35 0.46 -0.71	22.06 0.50 -0.67	19.42 0.00 -1.30	19.30 -0.19 -1.81	27.20 -0.41 -0.27	28.31 0.11 -0.27	31.06 0.31 -0.01	32.73 0.26 -3.49	33.74 0.26 -3.99	32.70 0.31 -1.66	33.13 0.34 -1.72	34.56 0.32 -2.62	39.94 -0.44 0.00	43.55 -0.71 0.00	40.84 -0.88 0.00	36.09 -0.59 0.00	34.21 0.00 0.00	30.90 0.06 0.00	28.75 0.37 0.00	27.41 0.49 0.00
HUNTLEY___67 23561	22.62 0.04 -1.16	19.47 -0.04 -1.69	19.00 -0.18 -1.42	19.17 0.11 -1.22	21.22 0.32 -0.73	21.93 0.35 -0.68	19.32 -0.13 -1.33	19.25 -0.28 -1.85	27.01 -0.60 -0.27	28.07 -0.17 -0.31	30.80 0.00 -0.05	42.05 -0.06 -13.12	44.41 -0.03 -14.96	35.89 -0.03 -5.19	35.69 0.03 -4.59	38.33 0.00 -6.71	39.56 -0.85 -0.02	43.14 -1.15 -0.02	40.53 -1.21 -0.02	35.80 -0.88 0.00	33.90 -0.31 0.00	30.68 -0.15 0.00	28.55 0.17 0.00	27.22 0.30 0.00
HUNTLEY___68 23562	22.62 0.04 -1.16	19.47 -0.04 -1.69	19.00 -0.18 -1.42	19.17 0.11 -1.22	21.22 0.32 -0.73	21.93 0.35 -0.68	19.32 -0.13 -1.33	19.25 -0.28 -1.85	27.01 -0.60 -0.27	28.07 -0.17 -0.31	30.80 0.00 -0.05	42.05 -0.06 -13.12	44.41 -0.03 -14.96	35.89 -0.03 -5.19	35.69 0.03 -4.59	38.33 0.00 -6.71	39.56 -0.85 -0.02	43.14 -1.15 -0.02	40.53 -1.21 -0.02	35.80 -0.88 0.00	33.90 -0.31 0.00	30.68 -0.15 0.00	28.55 0.17 0.00	27.22 0.30 0.00
HYLAND___LFGE 323620	23.75 1.09 -1.24	20.47 0.84 -1.81	19.94 0.66 -1.52	20.02 0.87 -1.31	22.10 1.15 -0.78	22.87 1.25 -0.73	20.52 0.98 -1.42	20.58 0.92 -1.98	28.92 1.29 -0.29	29.84 1.62 -0.30	32.63 1.88 0.00	32.06 1.77 -1.31	32.85 1.86 -1.51	33.51 1.87 -0.91	34.23 2.02 -1.14	35.43 1.99 -1.82	42.28 1.90 0.00	46.34 2.08 0.00	43.64 1.92 0.00	38.55 1.87 0.00	36.47 2.26 0.00	32.78 1.94 0.00	30.17 1.79 0.00	28.51 1.59 0.00
INDECK___CORINTH 23802	31.26 1.41 -8.42	31.26 1.21 -12.23	29.14 1.12 -10.26	27.83 1.16 -8.83	26.93 1.35 -5.40	27.48 1.52 -5.06	29.04 1.31 -9.61	32.30 1.33 -13.29	31.82 2.27 -2.22	32.57 2.37 -2.27	33.67 2.55 -0.37	34.65 2.52 -3.14	35.73 2.54 -3.72	37.74 2.70 -4.31	39.43 2.67 -5.69	42.03 2.72 -7.69	44.37 3.31 -0.68	48.96 3.90 -0.80	46.03 3.80 -0.52	40.30 3.23 -0.40	37.69 3.01 -0.47	33.75 2.56 -0.36	30.85 2.19 -0.28	29.07 1.91 -0.23
INDECK___ILION 23567	22.11 0.60 -0.09	18.28 0.46 0.00	18.21 0.44 0.00	18.30 0.46 0.00	20.87 0.50 -0.20	21.67 0.54 -0.23	18.65 0.47 -0.06	18.11 0.42 0.00	28.42 0.68 -0.40	29.12 0.75 -0.43	32.19 0.86 -0.59	30.29 0.81 -0.49	30.82 0.82 -0.52	32.18 0.86 -0.59	32.55 0.87 -0.61	33.14 0.88 -0.63	42.44 1.05 -1.01	46.57 1.11 -1.20	43.58 1.08 -0.78	38.23 0.95 -0.60	35.84 0.92 -0.70	32.23 0.86 -0.54	29.54 0.74 -0.42	28.00 0.73 -0.35
INDECK___OLEAN 23982	23.56 0.79 -1.35	20.36 0.57 -1.97	19.82 0.41 -1.65	19.94 0.68 -1.42	21.97 0.95 -0.85	22.69 1.00 -0.79	20.36 0.69 -1.54	20.35 0.51 -2.15	28.23 0.58 -0.32	29.40 1.12 -0.35	32.14 1.35 -0.04	39.58 1.27 -9.32	41.44 1.33 -10.63	35.99 1.38 -3.88	36.09 1.43 -3.59	38.36 1.42 -5.31	41.21 0.81 -0.03	44.82 0.53 -0.03	42.16 0.42 -0.03	37.26 0.59 0.00	35.24 1.03 0.00	31.89 1.05 0.00	29.55 1.16 0.00	28.05 1.13 0.00
INDECK___OSWEGO 23783	21.84 -0.11 -0.52	18.52 -0.12 -0.83	18.28 -0.18 -0.70	18.31 -0.12 -0.60	20.32 -0.10 -0.25	20.99 -0.10 -0.20	18.65 -0.09 -0.62	18.51 -0.09 -0.92	27.08 -0.16 0.10	27.56 -0.25 0.12	30.13 -0.28 0.34	28.63 -0.26 0.09	29.12 -0.29 0.07	30.38 -0.28 0.07	30.82 -0.31 -0.06	31.61 -0.32 -0.30	39.69 -0.69 0.00	43.51 -0.75 0.00	41.01 -0.71 0.00	36.05 -0.62 0.00	33.73 -0.48 0.00	30.40 -0.43 0.00	27.96 -0.42 0.00	26.65 -0.27 0.00
INDECK___YERKES 23781	22.79 0.24 -1.13	19.58 0.11 -1.66	19.10 -0.05 -1.39	19.28 0.25 -1.20	21.39 0.50 -0.71	22.08 0.52 -0.67	19.44 0.02 -1.30	19.32 -0.18 -1.81	27.22 -0.38 -0.27	28.34 0.14 -0.27	31.09 0.34 -0.01	32.76 0.29 -3.49	33.77 0.29 -3.99	32.73 0.34 -1.66	33.16 0.37 -1.72	34.59 0.35 -2.62	39.98 -0.40 0.00	43.60 -0.66 0.00	40.88 -0.83 0.00	36.13 -0.55 0.00	34.25 0.03 0.00	30.96 0.12 0.00	28.78 0.40 0.00	27.43 0.51 0.00
INDIAN POINT_GT_1 24139	30.42 2.29 -6.70	29.50 1.89 -9.80	27.80 1.81 -8.22	26.73 1.82 -7.07	26.46 2.06 -4.22	26.90 2.07 -3.93	27.62 1.83 -7.67	30.26 1.93 -10.65	32.06 3.14 -1.58	33.33 3.52 -1.88	35.00 3.87 -0.38	35.67 3.65 -3.03	35.94 3.74 -2.72	37.79 3.90 -3.16	40.04 3.95 -5.02	44.48 4.02 -8.85	44.78 4.40 0.00	49.09 4.83 0.00	46.14 4.42 0.00	40.68 4.00 0.00	37.70 3.49 0.00	34.01 3.18 0.00	31.31 2.92 0.00	29.53 2.61 0.00

INDIAN POINT_GT_2 23659	30.42 2.29 -6.70	29.50 1.89 -9.80	27.80 1.81 -8.22	26.73 1.82 -7.07	26.46 2.06 -4.22	26.90 2.07 -3.93	27.62 1.83 -7.67	30.26 1.93 -10.65	32.06 3.14 -1.58	33.33 3.52 -1.88	35.00 3.87 -0.38	35.67 3.65 -3.03	35.94 3.74 -2.72	37.79 3.90 -3.16	40.04 3.95 -5.02	44.48 4.02 -8.85	44.78 4.40 0.00	49.09 4.83 0.00	46.14 4.42 0.00	40.68 4.00 0.00	37.70 3.49 0.00	34.01 3.18 0.00	31.31 2.92 0.00	29.53 2.61 0.00
INDIAN POINT_GT_3 24019	30.42 2.29 -6.70	29.50 1.89 -9.80	27.80 1.81 -8.22	26.73 1.82 -7.07	26.46 2.06 -4.22	26.90 2.07 -3.93	27.62 1.83 -7.67	30.26 1.93 -10.65	32.06 3.14 -1.58	33.33 3.52 -1.88	35.00 3.87 -0.38	35.67 3.65 -3.03	35.94 3.74 -2.72	37.79 3.90 -3.16	40.04 3.95 -5.02	44.48 4.02 -8.85	44.78 4.40 0.00	49.09 4.83 0.00	46.14 4.42 0.00	40.68 4.00 0.00	37.70 3.49 0.00	34.01 3.18 0.00	31.31 2.92 0.00	29.53 2.61 0.00
INDIAN POINT___2 23530	30.37 2.29 -6.65	29.42 1.87 -9.73	27.72 1.79 -8.16	26.66 1.80 -7.02	26.40 2.04 -4.19	26.87 2.07 -3.91	27.55 1.81 -7.61	30.17 1.91 -10.57	32.02 3.12 -1.56	33.28 3.49 -1.86	34.96 3.84 -0.37	35.61 3.62 -3.00	35.89 3.71 -2.70	37.74 3.87 -3.14	39.97 3.92 -4.98	44.38 3.98 -8.78	44.70 4.32 0.00	49.00 4.74 0.00	46.05 4.34 0.00	40.60 3.93 0.00	37.63 3.42 0.00	33.95 3.11 0.00	31.28 2.90 0.00	29.51 2.58 0.00
INDIAN POINT___3 23531	30.40 2.27 -6.70	29.49 1.87 -9.80	27.78 1.79 -8.22	26.72 1.80 -7.08	26.43 2.04 -4.23	26.90 2.07 -3.93	27.61 1.81 -7.67	30.24 1.91 -10.65	32.00 3.09 -1.58	33.25 3.46 -1.86	34.91 3.81 -0.35	35.59 3.62 -2.99	35.91 3.71 -2.72	37.76 3.87 -3.16	40.01 3.92 -5.02	44.45 3.98 -8.85	44.70 4.32 0.00	49.00 4.74 0.00	46.05 4.34 0.00	40.60 3.93 0.00	37.63 3.42 0.00	33.95 3.11 0.00	31.28 2.90 0.00	29.51 2.58 0.00
IP CORINTH___1 23988	31.26 1.41 -8.42	31.26 1.21 -12.23	29.14 1.12 -10.26	27.83 1.16 -8.83	26.93 1.35 -5.40	27.48 1.52 -5.06	29.04 1.31 -9.61	32.30 1.33 -13.29	31.82 2.27 -2.22	32.57 2.37 -2.27	33.67 2.55 -0.37	34.65 2.52 -3.14	35.73 2.54 -3.72	37.74 2.70 -4.31	39.43 2.67 -5.69	42.03 2.72 -7.69	44.37 3.31 -0.68	48.96 3.90 -0.80	46.03 3.80 -0.52	40.30 3.23 -0.40	37.69 3.01 -0.47	33.75 2.56 -0.36	30.85 2.19 -0.28	29.07 1.91 -0.23
IP___TICONDEROGA 23804	31.88 2.04 -8.42	31.83 1.80 -12.22	29.70 1.69 -10.25	28.41 1.75 -8.82	27.63 2.06 -5.40	28.27 2.32 -5.06	29.68 1.96 -9.60	32.98 2.02 -13.28	32.94 3.39 -2.21	33.62 3.43 -2.26	34.77 3.66 -0.37	35.72 3.59 -3.14	36.82 3.62 -3.71	38.91 3.87 -4.31	40.54 3.79 -5.68	43.19 3.89 -7.68	45.98 4.92 -0.67	50.77 5.71 -0.80	47.78 5.55 -0.52	41.55 4.47 -0.40	38.88 4.21 -0.46	35.05 3.85 -0.36	31.98 3.32 -0.28	30.14 2.99 -0.23
ISLIP_RES_REC 323679	38.71 3.11 -14.18	32.89 2.57 -12.50	28.48 2.45 -8.26	27.43 2.48 -7.11	27.24 2.82 -4.25	27.73 2.88 -3.96	31.26 2.50 -10.63	37.21 2.64 -16.89	40.93 4.26 -9.32	42.32 4.72 -9.67	44.01 5.35 -7.91	44.76 5.04 -10.73	46.53 5.13 -11.92	47.04 5.44 -10.87	58.18 5.53 -21.58	70.77 5.60 -33.56	59.44 6.34 -12.72	129.36 6.95 -78.14	77.78 6.42 -29.65	64.36 5.76 -21.92	62.81 5.10 -23.50	63.91 4.66 -28.42	44.68 4.20 -12.09	42.54 3.80 -11.81
JARVIS____ 23743	21.75 0.24 -0.09	18.00 0.18 0.00	17.94 0.18 0.00	18.03 0.20 0.00	20.59 0.22 -0.20	21.36 0.23 -0.23	18.36 0.18 -0.06	17.86 0.18 0.00	28.01 0.27 -0.40	28.67 0.31 -0.43	31.67 0.34 -0.59	29.80 0.32 -0.49	30.32 0.32 -0.52	31.65 0.34 -0.59	32.02 0.34 -0.61	32.60 0.35 -0.63	41.76 0.36 -1.01	45.82 0.35 -1.20	42.83 0.33 -0.78	37.57 0.29 -0.60	35.22 0.31 -0.70	31.68 0.31 -0.54	29.05 0.25 -0.42	27.54 0.27 -0.35
JENNISON___1 23625	25.44 1.56 -2.45	22.58 1.18 -3.59	21.86 1.08 -3.01	21.64 1.21 -2.59	23.15 1.43 -1.55	23.80 1.46 -1.44	22.31 1.38 -2.81	22.96 1.36 -3.91	30.11 2.19 -0.58	30.97 2.46 -0.59	33.42 2.67 0.00	32.67 2.52 -1.16	33.41 2.56 -1.37	34.65 2.64 -1.28	35.49 2.58 -1.84	37.26 2.62 -3.01	43.09 2.71 0.00	47.10 2.84 0.00	44.59 2.88 0.00	39.14 2.46 0.00	36.74 2.53 0.00	33.12 2.28 0.00	30.34 1.96 0.00	28.78 1.86 0.00
JENNISON___2 23626	25.44 1.56 -2.45	22.58 1.18 -3.59	21.86 1.08 -3.01	21.64 1.21 -2.59	23.15 1.43 -1.55	23.80 1.46 -1.44	22.31 1.38 -2.81	22.96 1.36 -3.91	30.11 2.19 -0.58	30.97 2.46 -0.59	33.42 2.67 0.00	32.67 2.52 -1.16	33.41 2.56 -1.37	34.65 2.64 -1.28	35.49 2.58 -1.84	37.26 2.62 -3.01	43.09 2.71 0.00	47.10 2.84 0.00	44.59 2.88 0.00	39.14 2.46 0.00	36.74 2.53 0.00	33.12 2.28 0.00	30.34 1.96 0.00	28.78 1.86 0.00
JERICHO_RISE_WT_PWR 323719	19.05 -0.69 1.69	17.27 -0.55 0.00	17.30 -0.46 0.00	17.27 -0.57 0.00	15.69 -0.67 3.82	15.64 -0.71 4.54	16.43 -0.60 1.10	17.12 -0.57 0.00	19.07 -0.85 7.42	18.93 -0.87 8.13	18.79 -0.99 10.97	18.84 -0.93 9.21	18.83 -0.94 9.71	18.70 -1.04 10.99	18.68 -1.06 11.33	18.70 -1.08 11.85	18.47 -1.37 20.54	18.52 -1.42 24.32	24.63 -1.29 15.80	23.40 -1.18 12.10	18.84 -1.16 14.21	18.87 -1.11 10.85	18.86 -1.08 8.45	18.88 -1.05 7.00
KCE_NY_1 323755	31.43 1.61 -8.40	31.37 1.35 -12.20	29.31 1.31 -10.23	28.00 1.36 -8.81	27.15 1.59 -5.39	27.66 1.71 -5.05	29.16 1.45 -9.58	32.34 1.40 -13.25	31.87 2.32 -2.21	32.64 2.46 -2.26	33.76 2.64 -0.37	34.70 2.58 -3.13	35.78 2.59 -3.70	37.76 2.73 -4.30	39.48 2.74 -5.67	42.11 2.81 -7.67	44.40 3.35 -0.67	48.95 3.90 -0.79	45.99 3.76 -0.51	40.33 3.26 -0.39	37.69 3.01 -0.46	33.78 2.59 -0.35	30.93 2.27 -0.27	29.20 2.05 -0.23
KEDC PORT_JEFF_GT2 24210	38.61 3.00 -14.18	32.80 2.48 -12.50	28.39 2.36 -8.26	27.32 2.37 -7.11	27.14 2.72 -4.25	27.61 2.76 -3.96	31.17 2.41 -10.63	37.09 2.51 -16.89	40.74 4.07 -9.32	42.10 4.50 -9.67	43.71 5.04 -7.91	44.47 4.75 -10.73	46.26 4.86 -11.92	46.72 5.16 -10.83	60.59 5.22 -24.30	77.64 5.19 -40.84	60.71 5.73 -14.60	153.90 6.28 -103.36	86.50 5.80 -38.99	69.32 5.32 -27.33	67.54 4.79 -28.54	55.61 4.38 -20.39	44.44 3.97 -12.09	42.35 3.61 -11.81
KEDC PORT_JEFF_GT3 24211	38.61 3.00 -14.18	32.80 2.48 -12.50	28.39 2.36 -8.26	27.32 2.37 -7.11	27.14 2.72 -4.25	27.61 2.76 -3.96	31.17 2.41 -10.63	37.09 2.51 -16.89	40.74 4.07 -9.32	42.10 4.50 -9.67	43.71 5.04 -7.91	44.47 4.75 -10.73	46.26 4.86 -11.92	46.72 5.16 -10.83	60.59 5.22 -24.30	77.64 5.19 -40.84	60.71 5.73 -14.60	153.90 6.28 -103.36	86.50 5.80 -38.99	69.32 5.32 -27.33	67.54 4.79 -28.54	55.61 4.38 -20.39	44.44 3.97 -12.09	42.35 3.61 -11.81
KEDC_GLWD_GT4 24219	38.48 2.87 -14.18	32.65 2.33 -12.50	28.27 2.24 -8.26	27.20 2.25 -7.11	26.98 2.56 -4.25	27.46 2.61 -3.96	31.06 2.30 -10.63	36.98 2.40 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.43 4.77 -7.91	44.26 4.55 -10.72	46.05 4.66 -11.91	46.34 4.85 -10.76	50.30 4.66 -14.57	51.17 4.78 -14.78	53.64 5.37 -7.89	61.29 5.84 -11.18	52.61 5.34 -5.55	49.45 4.80 -7.97	49.07 4.35 -10.51	48.13 4.07 -13.23	44.24 3.78 -12.09	42.10 3.37 -11.81

KEDC_GLWD_GT5 24220	38.48 2.87 -14.18	32.65 2.33 -12.50	28.27 2.24 -8.26	27.20 2.25 -7.11	26.98 2.56 -4.25	27.46 2.61 -3.96	31.06 2.30 -10.63	36.98 2.40 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.43 4.77 -7.91	44.26 4.55 -10.72	46.05 4.66 -11.91	46.34 4.85 -10.76	50.30 4.66 -14.57	51.17 4.78 -14.78	53.64 5.37 -7.89	61.29 5.84 -11.18	52.61 5.34 -5.55	49.45 4.80 -7.97	49.07 4.35 -10.51	48.13 4.07 -13.23	44.24 3.78 -12.09	42.10 3.37 -11.81
KENSICO____ 23655	30.51 2.36 -6.73	29.60 1.94 -9.84	27.88 1.86 -8.26	26.82 1.87 -7.11	26.53 2.12 -4.24	27.00 2.15 -3.95	27.71 1.88 -7.70	30.36 1.98 -10.69	32.15 3.22 -1.58	33.51 3.63 -1.96	35.21 4.00 -0.47	35.98 3.77 -3.23	36.07 3.86 -2.73	37.92 4.02 -3.17	40.18 4.07 -5.04	44.62 4.11 -8.89	44.94 4.56 0.00	49.22 4.96 0.00	46.26 4.55 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.10 3.27 0.00	31.42 3.04 0.00	29.64 2.72 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	30.20 2.25 -6.53	29.16 1.80 -9.54	27.49 1.72 -8.00	26.44 1.71 -6.89	26.24 1.96 -4.11	26.69 1.96 -3.83	27.33 1.74 -7.47	29.87 1.82 -10.37	31.80 2.93 -1.53	32.78 3.29 -1.55	34.34 3.60 0.00	34.61 3.42 -2.21	35.66 3.54 -2.64	37.55 3.75 -3.07	39.69 3.79 -4.82	43.95 3.95 -8.37	44.62 4.24 0.00	48.95 4.69 0.00	46.05 4.34 0.00	40.56 3.89 0.00	37.63 3.42 0.00	33.86 3.02 0.00	31.13 2.75 0.00	29.37 2.45 0.00
KIAC_JFK_GT1 23816	30.69 2.53 -6.74	29.74 2.07 -9.85	28.00 1.97 -8.27	26.91 1.96 -7.11	26.62 2.20 -4.25	27.09 2.24 -3.96	27.81 1.98 -7.71	30.55 2.16 -10.71	32.50 3.58 -1.58	34.13 3.96 -2.24	35.96 4.36 -0.85	37.04 4.06 -3.99	36.34 4.13 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	45.05 4.52 -8.91	45.47 5.09 0.00	49.84 5.58 0.00	46.76 5.05 0.00	41.30 4.62 0.00	38.18 3.97 0.00	34.57 3.73 0.00	31.82 3.43 -0.01	29.97 3.04 0.00
KIAC_JFK_GT2 23817	30.69 2.53 -6.74	29.74 2.07 -9.85	28.00 1.97 -8.27	26.91 1.96 -7.11	26.62 2.20 -4.25	27.09 2.24 -3.96	27.81 1.98 -7.71	30.55 2.16 -10.71	32.50 3.58 -1.58	34.13 3.96 -2.24	35.96 4.36 -0.85	37.04 4.06 -3.99	36.34 4.13 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	45.05 4.52 -8.91	45.47 5.09 0.00	49.84 5.58 0.00	46.76 5.05 0.00	41.30 4.62 0.00	38.18 3.97 0.00	34.57 3.73 0.00	31.82 3.43 -0.01	29.97 3.04 0.00
KINTIGH____ 23543	22.18 -0.21 -0.97	19.02 -0.21 -1.41	18.61 -0.34 -1.19	18.73 -0.12 -1.02	20.82 0.04 -0.61	21.50 0.04 -0.57	18.92 -0.31 -1.10	18.80 -0.42 -1.54	26.77 -0.79 -0.23	27.62 -0.53 -0.22	30.31 -0.43 0.01	26.49 -0.46 2.03	26.75 -0.44 2.29	29.90 -0.43 0.40	30.66 -0.40 0.01	31.35 -0.41 -0.14	39.20 -1.17 0.01	42.80 -1.46 0.01	40.21 -1.50 0.01	35.50 -1.18 0.00	33.53 -0.68 0.00	30.34 -0.49 0.00	28.18 -0.20 0.00	26.84 -0.08 0.00
LACHUTE____HYDRO 323717	31.88 2.04 -8.42	31.83 1.80 -12.22	29.70 1.69 -10.25	28.41 1.75 -8.82	27.63 2.06 -5.40	28.27 2.32 -5.06	29.68 1.96 -9.60	32.98 2.02 -13.28	32.94 3.39 -2.21	33.62 3.43 -2.26	34.77 3.66 -0.37	35.72 3.59 -3.14	36.82 3.62 -3.71	38.91 3.87 -4.31	40.54 3.79 -5.68	43.19 3.89 -7.68	45.98 4.92 -0.67	50.77 5.71 -0.80	47.78 5.55 -0.52	41.55 4.47 -0.40	38.88 4.21 -0.46	35.05 3.85 -0.36	31.98 3.32 -0.28	30.14 2.99 -0.23
LEDERLE____ 23769	30.43 2.40 -6.60	29.43 1.96 -9.65	27.74 1.88 -8.10	26.70 1.89 -6.97	26.47 2.14 -4.16	26.94 2.17 -3.88	27.60 1.92 -7.55	30.19 2.02 -10.49	32.14 3.25 -1.55	33.36 3.66 -1.78	35.05 4.03 -0.28	35.60 3.83 -2.79	36.11 3.95 -2.68	37.96 4.12 -3.11	40.18 4.17 -4.94	44.58 4.27 -8.69	45.02 4.64 0.00	49.31 5.04 0.00	46.35 4.63 0.00	40.86 4.18 0.00	37.88 3.66 0.00	34.14 3.30 0.00	31.45 3.07 0.00	29.64 2.72 0.00
LINDEN COGEN____ 23786	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.93 1.98 -7.11	26.66 2.24 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.02 3.86 -2.24	35.81 4.21 -0.85	37.01 4.03 -3.99	36.31 4.10 -2.73	38.15 4.24 -3.18	40.41 4.29 -5.05	44.79 4.27 -8.91	45.14 4.76 0.00	49.35 5.09 0.00	46.39 4.67 0.00	40.97 4.29 0.00	37.91 3.70 0.00	34.32 3.48 0.00	31.68 3.29 -0.01	29.83 2.91 0.00
LIPA_MISC_IPP 23656	38.46 2.85 -14.18	32.67 2.35 -12.50	28.28 2.26 -8.26	27.24 2.28 -7.11	27.02 2.60 -4.25	27.48 2.63 -3.96	31.04 2.28 -10.63	36.98 2.40 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.55 4.89 -7.91	44.29 4.58 -10.73	46.08 4.69 -11.92	46.50 4.95 -10.82	56.71 5.00 -20.64	67.78 5.12 -31.04	58.18 5.73 -12.07	120.74 6.33 -70.15	73.97 5.84 -26.41	61.97 5.24 -20.05	60.59 4.62 -21.76	56.85 4.22 -21.78	44.28 3.80 -12.09	42.21 3.47 -11.81
LISF____SOLAR 323691	38.50 2.89 -14.18	32.71 2.39 -12.50	28.30 2.27 -8.26	27.25 2.30 -7.11	27.06 2.64 -4.25	27.52 2.67 -3.96	31.08 2.32 -10.63	37.02 2.44 -16.89	40.63 3.96 -9.32	41.99 4.38 -9.67	43.61 4.95 -7.91	44.35 4.64 -10.73	46.14 4.75 -11.92	46.60 5.04 -10.83	57.20 5.10 -21.03	68.89 5.19 -32.08	58.57 5.85 -12.34	124.36 6.46 -73.63	75.48 6.01 -27.75	62.85 5.35 -20.82	61.41 4.72 -22.48	57.42 4.32 -22.27	44.36 3.89 -12.09	42.26 3.53 -11.81
LITTLE FALLS____HYD 24013	22.54 1.03 -0.09	18.62 0.80 0.00	18.51 0.75 0.00	18.60 0.77 0.00	21.22 0.85 -0.20	22.02 0.90 -0.23	18.92 0.74 -0.06	18.39 0.71 0.00	28.83 1.09 -0.40	29.56 1.20 -0.43	32.72 1.38 -0.59	30.81 1.33 -0.49	31.35 1.36 -0.52	32.73 1.41 -0.59	33.08 1.40 -0.61	33.68 1.42 -0.63	43.13 1.74 -1.01	47.32 1.86 -1.20	44.33 1.83 -0.78	38.89 1.61 -0.60	36.49 1.57 -0.70	32.82 1.45 -0.54	30.11 1.31 -0.42	28.54 1.27 -0.35
LI_NEWBRIDGE____DRP 323616	38.28 2.68 -14.18	32.53 2.21 -12.50	28.14 2.11 -8.26	27.07 2.12 -7.11	26.84 2.42 -4.25	27.31 2.46 -3.96	30.91 2.16 -10.63	36.82 2.25 -16.89	40.30 3.64 -9.32	41.65 4.05 -9.67	43.12 4.46 -7.91	43.91 4.20 -10.72	45.66 4.27 -11.91	45.97 4.49 -10.76	50.18 4.54 -14.57	50.98 4.58 -14.78	53.40 5.13 -7.89	61.07 5.62 -11.18	52.40 5.13 -5.55	49.30 4.66 -7.97	48.79 4.07 -10.51	47.79 3.73 -13.23	43.93 3.46 -12.09	41.86 3.12 -11.81
LOCKPORT____CC1 323769	22.39 -0.13 -1.09	19.24 -0.18 -1.60	18.76 -0.34 -1.34	18.95 -0.04 -1.15	21.02 0.16 -0.69	21.72 0.19 -0.64	19.10 -0.27 -1.25	18.97 -0.46 -1.75	26.75 -0.85 -0.26	27.81 -0.36 -0.25	30.61 -0.12 0.01	28.25 -0.17 0.57	28.71 -0.15 0.62	30.77 -0.12 -0.17	31.47 -0.09 -0.49	32.37 -0.13 -0.87	39.28 -1.09 0.01	42.83 -1.42 0.01	40.16 -1.54 0.01	35.50 -1.18 0.00	33.66 -0.55 0.00	30.43 -0.40 0.00	28.33 -0.06 0.00	27.03 0.11 0.00
LOCKPORT____CC2 323770	22.39 -0.13 -1.09	19.24 -0.18 -1.60	18.76 -0.34 -1.34	18.95 -0.04 -1.15	21.02 0.16 -0.69	21.72 0.19 -0.64	19.10 -0.27 -1.25	18.97 -0.46 -1.75	26.75 -0.85 -0.26	27.81 -0.36 -0.25	30.61 -0.12 0.01	28.25 -0.17 0.57	28.71 -0.15 0.62	30.77 -0.12 -0.17	31.47 -0.09 -0.49	32.37 -0.13 -0.87	39.28 -1.09 0.01	42.83 -1.42 0.01	40.16 -1.54 0.01	35.50 -1.18 0.00	33.66 -0.55 0.00	30.43 -0.40 0.00	28.33 -0.06 0.00	27.03 0.11 0.00

LOCKPORT___CC3 323771	22.39 -0.13 -1.09	19.24 -0.18 -1.60	18.76 -0.34 -1.34	18.95 -0.04 -1.15	21.02 0.16 -0.69	21.72 0.19 -0.64	19.10 -0.27 -1.25	18.97 -0.46 -1.75	26.75 -0.85 -0.26	27.81 -0.36 -0.25	30.61 -0.12 0.01	28.25 -0.17 0.57	28.71 -0.15 0.62	30.77 -0.12 -0.17	31.47 -0.09 -0.49	32.37 -0.13 -0.87	39.28 -1.09 0.01	42.83 -1.42 0.01	40.16 -1.54 0.01	35.50 -1.18 0.00	33.66 -0.55 0.00	30.43 -0.40 0.00	28.33 -0.06 0.00	27.03 0.11 0.00
LONG_LAKE_PHOENIX 24014	22.08 0.06 -0.59	18.69 0.02 -0.86	18.43 -0.05 -0.72	18.47 0.02 -0.62	20.60 0.06 -0.37	21.30 0.06 -0.34	18.85 0.05 -0.67	18.69 0.05 -0.95	27.56 0.08 -0.14	28.07 0.00 -0.14	30.78 0.03 0.00	29.19 0.00 -0.20	29.72 0.00 -0.24	31.01 0.00 -0.28	31.50 0.00 -0.42	32.32 0.00 -0.70	40.06 -0.32 0.00	43.91 -0.36 0.00	41.43 -0.29 0.00	36.35 -0.33 0.00	34.04 -0.17 0.00	30.68 -0.15 0.00	28.21 -0.17 0.00	26.87 -0.05 0.00
LOVETT___3 23632	30.31 2.27 -6.62	29.34 1.85 -9.67	27.67 1.79 -8.12	26.61 1.78 -6.99	26.38 2.04 -4.17	26.83 2.05 -3.88	27.51 1.81 -7.57	30.09 1.89 -10.51	31.96 3.06 -1.56	33.18 3.46 -1.79	34.85 3.81 -0.29	35.43 3.62 -2.82	35.87 3.71 -2.68	37.72 3.87 -3.12	39.94 3.92 -4.95	44.32 3.98 -8.72	44.70 4.32 0.00	48.95 4.69 0.00	46.01 4.30 0.00	40.56 3.89 0.00	37.60 3.39 0.00	33.92 3.08 0.00	31.25 2.87 0.00	29.48 2.56 0.00
LOVETT___4 23642	30.31 2.27 -6.62	29.34 1.85 -9.67	27.67 1.79 -8.12	26.61 1.78 -6.99	26.38 2.04 -4.17	26.83 2.05 -3.88	27.51 1.81 -7.57	30.09 1.89 -10.51	31.96 3.06 -1.56	33.18 3.46 -1.79	34.85 3.81 -0.29	35.43 3.62 -2.82	35.87 3.71 -2.68	37.72 3.87 -3.12	39.94 3.92 -4.95	44.32 3.98 -8.72	44.70 4.32 0.00	48.95 4.69 0.00	46.01 4.30 0.00	40.56 3.89 0.00	37.60 3.39 0.00	33.92 3.08 0.00	31.25 2.87 0.00	29.48 2.56 0.00
LOVETT___5 23593	30.31 2.27 -6.62	29.34 1.85 -9.67	27.67 1.79 -8.12	26.61 1.78 -6.99	26.38 2.04 -4.17	26.83 2.05 -3.88	27.51 1.81 -7.57	30.09 1.89 -10.51	31.96 3.06 -1.56	33.18 3.46 -1.79	34.85 3.81 -0.29	35.43 3.62 -2.82	35.87 3.71 -2.68	37.72 3.87 -3.12	39.94 3.92 -4.95	44.32 3.98 -8.72	44.70 4.32 0.00	48.95 4.69 0.00	46.01 4.30 0.00	40.56 3.89 0.00	37.60 3.39 0.00	33.92 3.08 0.00	31.25 2.87 0.00	29.48 2.56 0.00
LOWER RAQUET___HYD 24057	18.98 -1.07 1.38	16.91 -0.91 0.00	16.93 -0.83 0.00	16.89 -0.95 0.00	15.97 -1.09 3.11	16.08 -1.11 3.70	16.32 -0.91 0.90	16.84 -0.85 0.00	19.97 -1.31 6.06	19.93 -1.37 6.63	20.35 -1.44 8.96	19.99 -1.48 7.52	20.05 -1.50 7.92	20.19 -1.57 8.97	20.21 -1.62 9.25	20.31 -1.65 9.67	21.33 -2.42 16.63	21.87 -2.70 19.69	26.38 -2.55 12.79	24.57 -2.31 9.80	20.56 -2.15 11.50	20.23 -1.82 8.79	19.90 -1.65 6.84	19.80 -1.45 5.67
LOWER___HUDSON 24059	31.05 1.37 -8.25	30.96 1.16 -11.99	28.96 1.14 -10.06	27.67 1.18 -8.66	26.83 1.37 -5.29	27.31 1.46 -4.95	28.75 1.21 -9.42	31.86 1.15 -13.03	31.43 2.07 -2.15	32.19 2.22 -2.20	33.30 2.22 -0.33	34.22 2.18 -3.06	35.28 2.18 -3.62	37.20 2.27 -4.20	38.93 2.30 -5.55	41.50 2.34 -7.54	43.65 2.66 -0.61	48.12 3.14 -0.72	45.19 3.01 -0.47	39.68 2.64 -0.36	36.99 2.36 -0.42	33.19 2.03 -0.32	30.45 1.82 -0.25	28.80 1.67 -0.21
LWR___OSWEGATCHIE_HYD 23850	20.39 -0.28 0.76	17.75 -0.32 -0.26	17.66 -0.32 -0.21	17.68 -0.34 -0.18	17.85 -0.32 2.00	18.16 -0.34 2.40	17.50 -0.22 0.41	17.81 -0.18 -0.30	23.05 -0.22 4.07	23.28 -0.19 4.46	24.49 -0.18 6.08	23.68 -0.26 5.04	23.91 -0.27 5.30	24.45 -0.28 6.00	24.55 -0.37 6.15	24.85 -0.38 6.39	28.53 -0.81 11.05	30.21 -0.97 13.08	32.39 -0.83 8.50	29.33 -0.84 6.51	25.89 -0.68 7.64	24.47 -0.52 5.84	23.24 -0.60 4.54	22.70 -0.46 3.76
LYONS_FALL_HYD 23570	22.10 0.69 0.01	18.62 0.45 -0.36	18.47 0.41 -0.30	18.58 0.48 -0.26	20.37 0.63 0.43	20.99 0.65 0.55	18.81 0.58 -0.11	18.76 0.64 -0.44	27.35 1.12 1.11	27.99 1.29 1.23	30.39 1.38 1.74	28.89 1.27 1.37	29.32 1.27 1.43	30.40 1.29 1.61	30.65 1.18 1.60	31.31 1.23 1.54	39.02 1.05 2.41	42.47 1.06 2.86	41.03 1.17 1.86	36.17 0.92 1.42	33.50 0.96 1.67	30.52 0.96 1.27	28.10 0.71 0.99	26.80 0.70 0.82
MADISON___COUNTY_LFGE 323628	22.68 0.86 -0.39	19.02 0.62 -0.57	18.80 0.55 -0.48	18.89 0.64 -0.41	21.19 0.77 -0.25	21.92 0.79 -0.23	19.12 0.54 -0.45	19.10 0.65 -0.76	28.30 1.12 0.16	29.00 1.26 0.19	31.76 1.42 0.41	30.11 1.31 0.18	30.64 1.33 0.16	31.90 1.35 0.18	32.27 1.27 0.08	33.08 1.33 -0.13	41.67 1.29 0.00	45.59 1.33 0.00	43.14 1.42 0.00	37.82 1.14 0.00	35.24 1.03 0.00	32.07 1.23 0.00	29.37 0.99 0.00	27.89 0.97 0.00
MAPLE RIDGE_WT_1 323574	21.99 -0.04 -0.61	17.54 -0.04 0.24	17.51 -0.05 0.20	17.63 -0.04 0.17	21.79 -0.04 -1.66	22.85 -0.04 -2.00	18.40 -0.04 -0.32	17.38 -0.04 0.27	30.65 -0.05 -3.37	31.57 -0.06 -3.70	35.73 -0.06 -5.04	33.11 -0.06 -4.18	33.81 -0.06 -4.39	35.61 -0.09 -4.97	36.08 -0.09 -5.10	36.82 -0.09 -5.29	49.72 -0.20 -9.54	55.29 -0.26 -11.29	48.84 -0.21 -7.33	42.08 -0.22 -5.62	40.57 -0.24 -6.60	35.60 -0.28 -5.04	31.99 -0.31 -3.92	29.85 -0.32 -3.25
MAPLE RIDGE_WT_2 323611	21.99 -0.04 -0.61	17.54 -0.04 0.24	17.51 -0.05 0.20	17.63 -0.04 0.17	21.79 -0.04 -1.66	22.85 -0.04 -2.00	18.40 -0.04 -0.32	17.38 -0.04 0.27	30.65 -0.05 -3.37	31.57 -0.06 -3.70	35.73 -0.06 -5.04	33.11 -0.06 -4.18	33.81 -0.06 -4.39	35.61 -0.09 -4.97	36.08 -0.09 -5.10	36.82 -0.09 -5.29	49.72 -0.20 -9.54	55.29 -0.26 -11.29	48.84 -0.21 -7.33	42.08 -0.22 -5.62	40.57 -0.24 -6.60	35.60 -0.28 -5.04	31.99 -0.31 -3.92	29.85 -0.32 -3.25
MARBLE_RIVER_WT_PWR 323696	19.11 -0.60 1.72	17.36 -0.46 0.00	17.36 -0.41 0.00	17.36 -0.48 0.00	15.69 -0.59 3.90	15.66 -0.61 4.63	16.48 -0.53 1.12	17.19 -0.50 0.00	19.04 -0.74 7.57	18.91 -0.73 8.29	18.73 -0.83 11.19	18.78 -0.81 9.40	18.75 -0.83 9.90	18.60 -0.92 11.20	18.59 -0.93 11.56	18.59 -0.95 12.08	18.21 -1.21 20.96	18.20 -1.24 24.82	24.47 -1.12 16.12	23.30 -1.03 12.35	18.69 -1.03 14.50	18.77 -0.99 11.08	18.80 -0.97 8.62	18.84 -0.94 7.14
MARSH_HILL_WT_PWR 323713	23.80 0.90 -1.47	20.61 0.64 -2.15	20.05 0.48 -1.80	20.10 0.71 -1.55	22.05 0.95 -0.93	22.76 1.00 -0.86	20.53 0.73 -1.68	20.64 0.60 -2.35	28.56 0.87 -0.35	29.58 1.29 -0.37	32.33 1.57 -0.02	34.94 1.48 -4.48	36.14 1.53 -5.13	34.47 1.60 -2.15	34.95 1.65 -2.23	36.69 1.67 -3.40	41.68 1.29 -0.01	45.42 1.15 -0.01	42.89 1.17 -0.01	37.85 1.17 0.00	35.79 1.57 0.00	32.26 1.42 0.00	29.72 1.33 0.00	28.22 1.29 0.00
MG INDUSTRY___DRP 24185	30.50 1.20 -7.87	30.34 1.02 -11.51	28.41 0.99 -9.66	27.18 1.03 -8.31	26.35 1.21 -4.96	26.77 1.25 -4.62	28.15 1.01 -9.01	31.11 0.92 -12.51	30.72 1.53 -1.85	31.48 1.68 -1.88	32.53 1.78 0.00	33.39 1.74 -2.67	34.41 1.74 -3.19	36.28 1.84 -3.71	37.94 1.86 -5.00	40.37 1.87 -6.88	42.40 2.02 0.00	46.56 2.30 0.00	43.88 2.17 0.00	38.58 1.91 0.00	35.92 1.71 0.00	32.32 1.48 0.00	29.72 1.33 0.00	28.16 1.24 0.00

MID___OSWEGATCHIE_HYD 23849	20.39 -0.28 0.76	17.75 -0.32 -0.26	17.66 -0.32 -0.21	17.68 -0.34 -0.18	17.85 -0.32 2.00	18.16 -0.34 2.40	17.50 -0.22 0.41	17.81 -0.18 -0.30	23.05 -0.22 4.07	23.28 -0.19 4.46	24.49 -0.18 6.08	23.68 -0.26 5.04	23.91 -0.27 5.30	24.45 -0.28 6.00	24.55 -0.37 6.15	24.85 -0.38 6.39	28.53 -0.81 11.05	30.21 -0.97 13.08	32.39 -0.83 8.50	29.33 -0.84 6.51	25.89 -0.68 7.64	24.47 -0.52 5.84	23.24 -0.60 4.54	22.70 -0.46 3.76
MID___RAQUETTE_HYD 23851	18.98 -1.07 1.38	16.91 -0.91 0.00	16.93 -0.83 0.00	16.89 -0.95 0.00	15.97 -1.09 3.11	16.08 -1.11 3.70	16.32 -0.91 0.90	16.84 -0.85 0.00	19.97 -1.31 6.06	19.93 -1.37 6.63	20.35 -1.44 8.96	19.99 -1.48 7.52	20.05 -1.50 7.92	20.19 -1.57 8.97	20.21 -1.62 9.25	20.31 -1.65 9.67	21.33 -2.42 16.63	21.87 -2.70 19.69	26.38 -2.55 12.79	24.57 -2.31 9.80	20.56 -2.15 11.50	20.23 -1.82 8.79	19.90 -1.65 6.84	19.80 -1.45 5.67
MILLIKEN___1 23584	23.65 0.79 -1.43	20.50 0.59 -2.09	20.01 0.50 -1.75	19.95 0.61 -1.51	21.80 0.73 -0.90	22.48 0.75 -0.84	20.43 0.67 -1.64	20.63 0.65 -2.29	28.69 1.01 -0.34	29.36 1.09 -0.34	31.95 1.20 0.00	30.83 1.10 -0.74	31.47 1.12 -0.87	32.67 1.17 -0.77	33.35 1.18 -1.10	34.64 1.23 -1.78	41.47 1.09 0.00	45.41 1.15 0.00	42.93 1.21 0.00	37.74 1.06 0.00	35.38 1.16 0.00	31.92 1.08 0.00	29.29 0.91 0.00	27.81 0.89 0.00
MILLIKEN___2 23585	23.65 0.79 -1.43	20.50 0.59 -2.09	20.01 0.50 -1.75	19.95 0.61 -1.51	21.80 0.73 -0.90	22.48 0.75 -0.84	20.43 0.67 -1.64	20.63 0.65 -2.29	28.69 1.01 -0.34	29.36 1.09 -0.34	31.95 1.20 0.00	30.83 1.10 -0.74	31.47 1.12 -0.87	32.67 1.17 -0.77	33.35 1.18 -1.10	34.64 1.23 -1.78	41.47 1.09 0.00	45.41 1.15 0.00	42.93 1.21 0.00	37.74 1.06 0.00	35.38 1.16 0.00	31.92 1.08 0.00	29.29 0.91 0.00	27.81 0.89 0.00
MILLIKEN___DIESEL 23629	23.65 0.79 -1.43	20.50 0.59 -2.09	20.01 0.50 -1.75	19.95 0.61 -1.51	21.80 0.73 -0.90	22.48 0.75 -0.84	20.43 0.67 -1.64	20.63 0.65 -2.29	28.69 1.01 -0.34	29.36 1.09 -0.34	31.95 1.20 0.00	30.83 1.10 -0.74	31.47 1.12 -0.87	32.67 1.17 -0.77	33.35 1.18 -1.10	34.64 1.23 -1.78	41.47 1.09 0.00	45.41 1.15 0.00	42.93 1.21 0.00	37.74 1.06 0.00	35.38 1.16 0.00	31.92 1.08 0.00	29.29 0.91 0.00	27.81 0.89 0.00
MILLSEAT___LFGE 323607	22.60 0.13 -1.05	19.39 0.04 -1.53	18.92 -0.12 -1.28	19.09 0.14 -1.11	21.20 0.36 -0.66	21.93 0.42 -0.62	19.32 0.00 -1.20	19.20 -0.16 -1.68	27.23 -0.36 -0.25	28.31 0.14 -0.24	31.13 0.40 0.01	28.55 0.32 0.76	28.99 0.36 0.84	31.21 0.40 -0.08	31.95 0.47 -0.41	32.81 0.44 -0.75	40.01 -0.36 0.01	43.72 -0.53 0.01	41.00 -0.71 0.01	36.16 -0.51 0.00	34.32 0.10 0.00	30.99 0.15 0.00	28.78 0.40 0.00	27.38 0.46 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	30.46 2.31 -6.72	29.52 1.89 -9.82	27.83 1.83 -8.24	26.75 1.82 -7.09	26.49 2.08 -4.23	26.92 2.09 -3.94	27.66 1.85 -7.69	30.30 1.95 -10.67	32.09 3.17 -1.58	33.36 3.55 -1.88	35.03 3.91 -0.38	35.71 3.68 -3.04	35.97 3.77 -2.72	37.83 3.93 -3.16	40.08 3.98 -5.03	44.51 4.02 -8.87	44.82 4.44 0.00	49.09 4.83 0.00	46.14 4.42 0.00	40.68 4.00 0.00	37.70 3.49 0.00	34.01 3.18 0.00	31.34 2.95 0.00	29.56 2.64 0.00
MODEL_CITY_ENERGY 24167	22.08 -0.45 -1.10	19.01 -0.43 -1.61	18.53 -0.59 -1.35	18.70 -0.30 -1.17	20.75 -0.12 -0.70	21.44 -0.10 -0.65	18.83 -0.56 -1.27	18.71 -0.74 -1.77	26.32 -1.28 -0.26	27.41 -0.75 -0.24	30.20 -0.52 0.03	25.90 -0.55 2.53	26.09 -0.53 2.86	29.65 -0.52 0.55	30.48 -0.50 0.09	31.10 -0.57 -0.05	38.66 -1.69 0.02	42.12 -2.12 0.02	39.52 -2.17 0.02	34.92 -1.76 0.00	33.08 -1.13 0.00	29.94 -0.90 0.00	27.90 -0.48 0.00	26.63 -0.30 0.00
MODERN_LFGE___ 323580	22.08 -0.45 -1.10	19.01 -0.43 -1.61	18.53 -0.59 -1.35	18.70 -0.30 -1.17	20.75 -0.12 -0.70	21.44 -0.10 -0.65	18.83 -0.56 -1.27	18.71 -0.74 -1.77	26.32 -1.28 -0.26	27.41 -0.75 -0.24	30.20 -0.52 0.03	25.90 -0.55 2.53	26.09 -0.53 2.86	29.65 -0.52 0.55	30.48 -0.50 0.09	31.10 -0.57 -0.05	38.66 -1.69 0.02	42.12 -2.12 0.02	39.52 -2.17 0.02	34.92 -1.76 0.00	33.08 -1.13 0.00	29.94 -0.90 0.00	27.90 -0.48 0.00	26.63 -0.30 0.00
MOHAWK_PAPER___DRP 24187	30.91 1.37 -8.11	30.83 1.16 -11.85	28.86 1.15 -9.95	27.59 1.20 -8.56	26.68 1.39 -5.11	27.11 1.46 -4.76	28.60 1.20 -9.28	31.65 1.08 -12.88	31.05 1.80 -1.91	31.81 1.95 -1.93	32.84 2.09 0.00	33.76 2.03 -2.75	34.83 2.06 -3.29	36.73 2.18 -3.82	38.37 2.17 -5.12	40.82 2.21 -6.98	42.89 2.50 0.00	47.14 2.88 0.00	44.47 2.75 0.00	39.10 2.42 0.00	36.40 2.19 0.00	32.72 1.88 0.00	30.06 1.67 0.00	28.43 1.51 0.00
MONGAUP___HYD 23641	30.01 2.16 -6.42	28.95 1.75 -9.39	27.31 1.67 -7.88	26.29 1.68 -6.78	26.14 1.92 -4.05	26.58 1.92 -3.77	27.17 1.70 -7.35	29.64 1.75 -10.20	31.64 2.79 -1.51	32.66 3.07 -1.66	34.30 3.38 -0.17	34.72 3.22 -2.52	35.35 3.27 -2.60	37.23 3.47 -3.03	39.25 3.39 -4.79	43.42 3.38 -8.41	43.81 3.43 0.00	48.16 3.90 0.00	45.39 3.67 0.00	40.16 3.49 0.00	37.22 3.01 0.00	33.58 2.74 0.00	30.88 2.50 0.00	29.19 2.26 0.00
MONTAUK___DIESEL 23721	39.29 3.69 -14.18	33.35 3.03 -12.50	28.94 2.91 -8.26	27.89 2.94 -7.11	27.77 3.35 -4.25	28.27 3.43 -3.96	31.71 2.96 -10.63	37.71 3.13 -16.89	41.83 5.17 -9.32	43.30 5.70 -9.67	45.18 6.52 -7.91	45.95 6.23 -10.73	47.82 6.43 -11.92	48.31 6.76 -10.83	58.89 6.96 -20.85	70.45 7.21 -31.61	61.04 8.44 -12.22	125.65 9.30 -72.09	77.46 8.59 -27.15	64.71 7.55 -20.48	63.04 6.67 -22.16	58.72 5.98 -21.91	45.72 5.25 -12.09	43.37 4.63 -11.81
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.93 1.98 -7.11	26.66 2.24 -4.25	27.11 2.26 -3.96	27.81 1.98 -7.71	30.51 2.12 -10.71	32.40 3.47 -1.58	34.12 3.86 -2.34	35.97 4.24 -0.97	37.24 4.00 -4.25	36.28 4.07 -2.73	38.15 4.24 -3.18	40.41 4.29 -5.05	44.89 4.36 -8.91	45.22 4.84 0.00	49.53 5.26 0.00	46.51 4.80 0.00	41.04 4.36 0.00	38.01 3.80 0.00	34.35 3.51 0.00	31.68 3.29 -0.01	29.86 2.94 0.00
MUNSVILLE_WIND_PWR 323609	25.62 2.01 -2.18	22.51 1.50 -3.19	21.81 1.37 -2.68	21.66 1.52 -2.31	23.34 1.79 -1.38	23.99 1.82 -1.28	22.40 1.78 -2.50	22.92 1.75 -3.48	30.67 2.82 -0.52	31.58 3.13 -0.52	34.01 3.26 0.00	33.13 3.07 -1.07	33.83 3.09 -1.26	35.02 3.14 -1.15	35.77 3.05 -1.65	37.48 3.16 -2.70	43.77 3.39 0.00	47.85 3.58 0.00	45.47 3.76 0.00	39.87 3.19 0.00	37.63 3.42 0.00	33.89 3.05 0.00	30.94 2.56 0.00	29.40 2.48 0.00
N SALMON___HYD 24042	19.13 -0.69 1.61	17.27 -0.55 0.00	17.28 -0.48 0.00	17.25 -0.59 0.00	15.87 -0.67 3.64	15.87 -0.69 4.33	16.50 -0.58 1.05	17.14 -0.55 0.00	19.50 -0.77 7.08	19.45 -0.73 7.75	19.45 -0.83 10.47	19.39 -0.81 8.79	19.39 -0.83 9.26	19.36 -0.89 10.48	19.36 -0.90 10.81	19.40 -0.92 11.30	19.61 -1.21 19.56	19.86 -1.24 23.16	25.59 -1.08 15.04	24.13 -1.03 11.53	19.66 -1.03 13.53	19.51 -0.99 10.34	19.34 -0.99 8.04	19.32 -0.94 6.66

N.E_GEN_SANDY PD 24062	30.47 1.63 -7.41	29.99 1.34 -10.84	28.17 1.31 -9.09	27.02 1.36 -7.83	26.40 1.55 -4.67	26.85 1.61 -4.35	27.97 1.36 -8.48	30.96 1.33 -11.95	31.10 2.19 -1.57	32.10 2.43 -1.75	33.37 2.64 0.02	34.00 2.55 -2.46	35.05 2.56 -3.01	36.89 2.67 -3.49	38.82 2.70 -5.05	42.17 2.75 -7.80	43.41 3.03 0.00	47.72 3.45 0.00	44.93 3.21 0.00	39.54 2.86 0.00	36.74 2.53 0.00	33.06 2.22 0.00	30.43 2.04 0.00	28.84 1.91 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	30.35 2.31 -6.61	29.37 1.89 -9.66	27.68 1.81 -8.11	26.64 1.82 -6.98	26.40 2.06 -4.17	26.86 2.09 -3.88	27.52 1.83 -7.56	30.12 1.93 -10.50	32.01 3.12 -1.55	33.23 3.52 -1.79	34.90 3.87 -0.28	35.48 3.68 -2.81	35.93 3.77 -2.68	37.78 3.93 -3.11	40.03 4.01 -4.94	44.41 4.08 -8.71	44.82 4.44 0.00	49.09 4.83 0.00	46.14 4.42 0.00	40.64 3.96 0.00	37.67 3.45 0.00	33.98 3.15 0.00	31.31 2.92 0.00	29.53 2.61 0.00
NARROWS_GT1_1 24228	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT1_2 24229	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT1_3 24230	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT1_4 24231	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT1_5 24232	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT1_6 24233	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT1_7 24234	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT1_8 24235	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT2_1 24236	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT2_2 24237	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT2_3 24238	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT2_4 24239	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT2_5 24240	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01

NARROWS_GT2_6 24241	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT2_7 24242	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NARROWS_GT2_8 24243	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	30.28 1.73 -7.12	29.65 1.43 -10.40	27.86 1.37 -8.73	26.74 1.39 -7.51	26.25 1.59 -4.49	26.72 1.65 -4.18	27.66 1.40 -8.14	30.35 1.36 -11.30	31.17 2.16 -1.67	31.99 2.37 -1.69	33.33 2.58 0.00	33.86 2.46 -2.41	34.87 2.50 -2.88	36.75 2.67 -3.35	38.87 2.74 -5.06	42.83 2.85 -8.36	43.61 3.23 0.00	48.02 3.76 0.00	45.26 3.54 0.00	39.83 3.15 0.00	36.95 2.74 0.00	33.18 2.34 0.00	30.51 2.13 0.00	28.84 1.91 0.00
NEG CAPITAL___MECHNVIL 23645	31.41 1.63 -8.36	31.33 1.37 -12.14	29.28 1.33 -10.18	27.98 1.37 -8.77	27.12 1.59 -5.36	27.65 1.73 -5.02	29.11 1.45 -9.54	32.29 1.42 -13.19	31.86 2.32 -2.19	32.65 2.48 -2.24	33.78 2.67 -0.36	34.71 2.61 -3.11	35.78 2.62 -3.68	37.76 2.77 -4.27	39.51 2.80 -5.64	42.11 2.85 -7.64	44.43 3.39 -0.65	48.97 3.94 -0.77	46.01 3.80 -0.50	40.36 3.30 -0.38	37.71 3.04 -0.45	33.77 2.59 -0.34	30.92 2.27 -0.27	29.22 2.07 -0.22
NEG CENTRAL_HIGH_ACRES 23767	22.01 -0.28 -0.86	18.79 -0.29 -1.26	18.43 -0.39 -1.05	18.50 -0.25 -0.91	20.55 -0.16 -0.54	21.25 -0.15 -0.50	18.85 -0.25 -0.98	18.78 -0.28 -1.38	27.05 -0.49 -0.20	27.52 -0.61 -0.21	30.13 -0.61 0.00	28.48 -0.58 -0.07	29.07 -0.50 -0.10	30.75 -0.31 -0.33	31.34 -0.28 -0.55	32.25 -0.29 -0.92	39.53 -0.85 0.00	43.29 -0.97 0.00	40.71 -1.00 0.00	35.80 -0.88 0.00	33.73 -0.48 0.00	30.40 -0.43 0.00	28.07 -0.31 0.00	26.65 -0.27 0.00
NEG CENTRAL___DRP 24199	22.79 0.43 -0.94	19.50 0.30 -1.37	19.11 0.20 -1.15	19.15 0.32 -0.99	21.21 0.44 -0.59	21.90 0.46 -0.55	19.60 0.40 -1.08	19.55 0.35 -1.51	28.11 0.55 -0.22	28.82 0.67 -0.23	31.58 0.83 0.00	30.09 0.78 -0.32	30.69 0.82 -0.38	32.03 0.86 -0.45	32.65 0.90 -0.67	33.64 0.92 -1.11	40.95 0.57 0.00	44.66 0.40 0.00	42.26 0.54 0.00	37.23 0.55 0.00	34.96 0.75 0.00	31.48 0.65 0.00	28.89 0.51 0.00	27.46 0.54 0.00
NEG CENTRAL___INDECK 23768	23.61 0.94 -1.24	20.34 0.71 -1.81	19.82 0.53 -1.52	19.89 0.75 -1.31	21.94 0.99 -0.78	22.71 1.09 -0.73	20.36 0.82 -1.42	20.41 0.74 -1.98	28.73 1.09 -0.29	29.65 1.42 -0.30	32.44 1.69 0.00	31.89 1.59 -1.31	32.65 1.65 -1.52	33.33 1.69 -0.91	34.02 1.80 -1.14	35.21 1.77 -1.82	41.95 1.57 0.00	45.90 1.64 0.00	43.22 1.50 0.00	38.11 1.43 0.00	36.02 1.81 0.00	32.44 1.60 0.00	29.86 1.47 0.00	28.30 1.37 0.00
NEG CENTRAL___SENECA 23627	23.02 0.56 -1.04	19.73 0.39 -1.52	19.31 0.27 -1.28	19.37 0.43 -1.10	21.42 0.59 -0.66	22.13 0.63 -0.61	19.82 0.51 -1.19	19.80 0.44 -1.67	28.24 0.66 -0.25	29.04 0.87 -0.25	31.79 1.05 0.00	30.36 1.01 -0.36	31.00 1.09 -0.43	32.39 1.17 -0.49	33.00 1.18 -0.74	34.07 1.23 -1.22	41.19 0.81 0.00	44.84 0.57 0.00	42.47 0.75 0.00	37.48 0.81 0.00	35.31 1.09 0.00	31.73 0.89 0.00	29.15 0.77 0.00	27.65 0.73 0.00
NEG CENTRAL___STATE_STREET 24147	22.81 0.47 -0.92	19.48 0.32 -1.34	19.14 0.25 -1.12	19.14 0.34 -0.97	21.15 0.40 -0.58	21.85 0.42 -0.54	19.57 0.40 -1.05	19.55 0.39 -1.47	28.19 0.63 -0.22	28.87 0.72 -0.22	31.61 0.86 0.00	30.05 0.75 -0.31	30.62 0.77 -0.38	32.00 0.83 -0.44	32.57 0.84 -0.66	33.58 0.88 -1.08	41.07 0.69 0.00	44.93 0.66 0.00	42.42 0.71 0.00	37.26 0.59 0.00	34.90 0.68 0.00	31.45 0.62 0.00	28.86 0.48 0.00	27.43 0.51 0.00
NEG MILLWOOD___DRP 24198	30.64 2.40 -6.81	29.74 1.96 -9.96	28.04 1.92 -8.36	26.94 1.91 -7.19	26.63 2.16 -4.29	27.06 2.17 -4.00	27.82 1.90 -7.80	30.54 2.03 -10.82	32.25 3.31 -1.60	33.19 3.69 -1.57	34.77 4.09 0.07	34.95 3.80 -2.17	36.16 3.92 -2.76	38.08 4.15 -3.21	40.38 4.23 -5.08	44.79 4.27 -8.91	45.22 4.84 0.00	49.66 5.40 0.00	46.64 4.92 0.00	41.08 4.40 0.00	38.08 3.86 0.00	34.26 3.42 0.00	31.50 3.12 0.00	29.72 2.80 0.00
NEG NORTH_FLCN_SEA 23793	19.28 -0.43 1.72	17.48 -0.34 0.00	17.50 -0.27 0.00	17.50 -0.34 0.00	15.86 -0.42 3.89	15.83 -0.44 4.62	16.62 -0.38 1.12	17.33 -0.35 0.00	19.30 -0.49 7.55	19.18 -0.47 8.27	19.03 -0.55 11.16	19.09 -0.52 9.37	19.07 -0.53 9.87	18.97 -0.58 11.18	18.95 -0.59 11.53	18.97 -0.60 12.05	18.70 -0.77 20.91	18.75 -0.75 24.76	25.01 -0.62 16.08	23.77 -0.59 12.32	19.10 -0.65 14.46	19.14 -0.65 11.05	19.13 -0.65 8.60	19.13 -0.67 7.12
NEG NORTH_KES_CHATEGAY 23792	19.07 -0.66 1.69	17.30 -0.52 0.00	17.32 -0.44 0.00	17.30 -0.53 0.00	15.73 -0.63 3.82	15.70 -0.65 4.54	16.46 -0.56 1.10	17.15 -0.53 0.00	19.12 -0.79 7.42	19.01 -0.78 8.13	18.85 -0.92 10.98	18.90 -0.87 9.22	18.88 -0.88 9.71	18.78 -0.95 10.99	18.74 -1.00 11.34	18.79 -0.98 11.85	18.58 -1.25 20.55	18.64 -1.29 24.33	24.75 -1.17 15.80	23.50 -1.06 12.11	18.94 -1.06 14.21	18.96 -1.02 10.86	18.94 -0.99 8.45	18.93 -1.00 7.00
NEG NORTH___ALICE_FALLS 23915	19.29 -0.43 1.71	17.46 -0.36 0.00	17.48 -0.28 0.00	17.48 -0.36 0.00	15.87 -0.42 3.88	15.85 -0.44 4.61	16.63 -0.38 1.11	17.33 -0.35 0.00	19.32 -0.49 7.53	19.23 -0.45 8.25	19.09 -0.52 11.14	19.12 -0.52 9.35	19.13 -0.50 9.85	19.00 -0.58 11.15	18.98 -0.59 11.50	19.03 -0.57 12.02	18.84 -0.69 20.85	18.95 -0.62 24.69	25.18 -0.50 16.04	23.91 -0.48 12.29	19.24 -0.55 14.42	19.23 -0.59 11.02	19.16 -0.65 8.58	19.17 -0.65 7.10
NEG NORTH___LWR_SARANAC 23913	19.29 -0.43 1.71	17.46 -0.36 0.00	17.48 -0.28 0.00	17.48 -0.36 0.00	15.87 -0.42 3.88	15.85 -0.44 4.61	16.63 -0.38 1.11	17.33 -0.35 0.00	19.32 -0.49 7.53	19.23 -0.45 8.25	19.09 -0.52 11.14	19.12 -0.52 9.35	19.13 -0.50 9.85	19.00 -0.58 11.15	18.98 -0.59 11.50	19.03 -0.57 12.02	18.84 -0.69 20.85	18.95 -0.62 24.69	25.18 -0.50 16.04	23.91 -0.48 12.29	19.24 -0.55 14.42	19.23 -0.59 11.02	19.16 -0.65 8.58	19.17 -0.65 7.10

NEG NORTH___PLATTSBURG 23628	19.29 -0.43 1.71	17.46 -0.36 0.00	17.48 -0.28 0.00	17.48 -0.36 0.00	15.87 -0.42 3.88	15.85 -0.44 4.61	16.63 -0.38 1.11	17.33 -0.35 0.00	19.32 -0.49 7.53	19.23 -0.45 8.25	19.09 -0.52 11.14	19.12 -0.52 9.35	19.13 -0.50 9.85	19.00 -0.58 11.15	18.98 -0.59 11.50	19.03 -0.57 12.02	18.84 -0.69 20.85	18.95 -0.62 24.69	25.18 -0.50 16.04	23.91 -0.48 12.29	19.24 -0.55 14.42	19.23 -0.59 11.02	19.16 -0.65 8.58	19.17 -0.65 7.10
NEG WEST_LEA_LOCKPORT 23791	22.39 -0.13 -1.09	19.24 -0.18 -1.60	18.76 -0.34 -1.34	18.95 -0.04 -1.15	21.02 0.16 -0.69	21.72 0.19 -0.64	19.10 -0.27 -1.25	18.97 -0.46 -1.75	26.75 -0.85 -0.26	27.81 -0.36 -0.25	30.61 -0.12 0.01	28.25 -0.17 0.57	28.71 -0.15 0.62	30.77 -0.12 -0.17	31.47 -0.09 -0.49	32.37 -0.13 -0.87	39.28 -0.19 0.01	42.83 -1.42 0.01	40.16 -1.54 0.01	35.50 -1.18 0.00	33.66 -0.55 0.00	30.43 -0.40 0.00	28.33 -0.06 0.00	27.03 0.11 0.00
NEG WEST___LANCASTR 23811	23.34 0.64 -1.27	20.11 0.43 -1.86	19.59 0.27 -1.56	19.74 0.55 -1.34	21.78 0.81 -0.80	22.50 0.86 -0.75	20.05 0.47 -1.46	20.04 0.32 -2.04	27.97 0.33 -0.30	29.16 0.87 -0.36	31.96 1.14 -0.08	44.76 1.04 -14.74	47.37 1.09 -16.80	37.70 1.14 -5.84	37.41 1.18 -5.16	40.36 1.20 -7.53	41.04 0.61 -0.05	44.66 0.35 -0.05	41.97 0.21 -0.05	37.04 0.37 0.00	35.07 0.86 0.00	31.67 0.83 0.00	29.37 0.99 0.00	27.92 1.00 0.00
NEG_PENN_ALLEGHNY 23528	24.45 0.75 -2.27	21.71 0.57 -3.32	21.03 0.48 -2.78	20.82 0.59 -2.40	22.33 0.73 -1.43	22.98 0.75 -1.33	21.36 0.63 -2.60	21.91 0.60 -3.62	28.80 0.93 -0.54	29.59 1.12 -0.54	32.01 1.26 0.00	31.38 1.19 -1.21	32.14 1.24 -1.42	33.25 1.29 -1.23	34.12 1.30 -1.74	35.78 1.33 -2.83	41.43 1.05 0.00	45.32 1.06 0.00	42.72 1.00 0.00	37.59 0.92 0.00	35.24 1.03 0.00	31.79 0.96 0.00	29.26 0.88 0.00	27.76 0.84 0.00
NEG___GEN_MONROE 24207	22.63 0.30 -0.90	19.33 0.20 -1.32	18.85 -0.02 -1.10	18.98 0.20 -0.95	21.06 0.32 -0.57	21.80 0.38 -0.53	19.26 0.11 -1.03	19.14 0.02 -1.44	27.61 0.05 -0.21	28.50 0.36 -0.21	31.39 0.65 0.01	28.80 0.55 0.74	29.31 0.65 0.82	31.39 0.61 -0.04	32.02 0.62 -0.33	32.80 0.57 -0.61	40.58 0.20 0.00	44.39 0.13 0.00	41.67 -0.04 0.00	36.68 0.00 0.00	34.55 0.34 0.00	31.30 0.46 0.00	28.95 0.57 0.00	27.57 0.65 0.00
NEPA___ENERGY 23901	23.35 0.64 -1.28	20.16 0.46 -1.87	19.66 0.32 -1.57	19.78 0.59 -1.35	21.85 0.87 -0.81	22.55 0.90 -0.75	20.12 0.53 -1.47	20.11 0.37 -2.05	28.00 0.35 -0.30	29.13 0.87 -0.33	31.86 1.08 -0.04	39.06 0.99 -9.09	40.88 1.03 -10.37	35.57 1.07 -3.77	35.64 1.09 -3.48	37.87 1.11 -5.15	40.89 0.49 -0.02	44.51 0.22 -0.02	41.82 0.08 -0.02	36.97 0.29 0.00	34.96 0.75 0.00	31.67 0.83 0.00	29.35 0.97 0.00	27.89 0.97 0.00
NEVERSINK___HYD 23608	29.78 1.99 -6.36	28.70 1.59 -9.29	27.07 1.51 -7.80	26.05 1.50 -6.71	25.89 1.71 -4.01	26.34 1.71 -3.73	26.92 1.52 -7.28	29.39 1.61 -10.10	31.46 2.62 -1.49	32.43 2.96 -1.54	34.04 3.26 -0.04	34.28 3.07 -2.23	35.21 3.16 -2.58	37.04 3.32 -3.00	39.16 3.39 -4.70	43.31 3.54 -8.15	44.02 3.64 0.00	48.25 3.99 0.00	45.47 3.76 0.00	39.98 3.30 0.00	37.12 2.91 0.00	33.43 2.59 0.00	30.74 2.35 0.00	29.00 2.07 0.00
NEWTON___FALLS_HYD 23847	20.39 -0.28 0.76	17.75 -0.32 -0.26	17.66 -0.32 -0.21	17.68 -0.34 -0.18	17.85 -0.32 2.00	18.16 -0.34 2.40	17.50 -0.22 0.41	17.81 -0.18 -0.30	23.05 -0.22 4.07	23.28 -0.19 4.46	24.49 -0.18 6.08	23.68 -0.26 5.04	23.91 -0.27 5.30	24.45 -0.28 6.00	24.55 -0.37 6.15	24.85 -0.38 6.39	28.53 -0.81 11.05	30.21 -0.97 13.08	32.39 -0.83 8.50	29.33 -0.84 6.51	25.89 -0.68 7.64	24.47 -0.52 5.84	23.24 -0.60 4.54	22.70 -0.46 3.76
NIAGARA_115E_LBMP 323715	21.94 -0.60 -1.12	18.90 -0.55 -1.63	18.42 -0.71 -1.37	18.59 -0.43 -1.18	20.59 -0.28 -0.70	21.28 -0.27 -0.66	18.69 -0.71 -1.28	18.57 -0.90 -1.78	26.07 -1.53 -0.26	27.18 -0.98 -0.23	29.95 -0.77 0.03	24.81 -0.78 3.40	24.90 -0.74 3.85	29.12 -0.74 0.87	29.98 -0.75 0.35	30.52 -0.79 0.31	38.30 -2.06 0.03	41.71 -2.52 0.03	39.14 -2.55 0.03	34.59 -2.09 0.00	32.78 -1.44 0.00	29.66 -1.17 0.00	27.67 -0.71 0.00	26.41 -0.51 0.00
NIAGARA_115W_LBMP 323714	22.13 -0.41 -1.11	19.07 -0.38 -1.63	18.61 -0.52 -1.36	18.78 -0.23 -1.17	20.81 -0.06 -0.70	21.50 -0.04 -0.65	18.80 -0.60 -1.27	18.67 -0.80 -1.78	26.21 -1.39 -0.26	27.16 -1.03 -0.27	29.74 -1.01 -0.01	31.05 -0.99 -3.05	31.97 -1.00 -3.49	31.21 -1.01 -1.50	31.65 -1.00 -1.58	33.00 -1.04 -2.42	38.36 -2.02 0.00	41.87 -2.39 0.00	39.30 -2.42 0.00	34.73 -1.95 0.00	32.95 -1.27 0.00	29.82 -1.02 0.00	27.84 -0.54 0.00	26.60 -0.32 0.00
NIAGARA_230_LBMP 323716	22.22 -0.30 -1.10	19.14 -0.29 -1.61	18.67 -0.44 -1.35	18.84 -0.16 -1.16	20.89 0.02 -0.69	21.58 0.04 -0.65	18.93 -0.45 -1.26	18.84 -0.60 -1.76	26.45 -1.15 -0.26	27.40 -0.78 -0.25	30.03 -0.71 0.01	24.91 -0.70 3.38	24.98 -0.68 3.83	29.18 -0.71 0.85	30.09 -0.65 0.33	30.63 -0.70 0.29	38.72 -1.66 0.01	42.22 -2.04 0.01	39.67 -2.04 0.01	35.06 -1.61 0.00	33.22 -0.99 0.00	30.07 -0.77 0.00	28.04 -0.34 0.00	26.79 -0.13 0.00
NIAGARA____ 23760	21.98 -0.56 -1.11	18.95 -0.50 -1.63	18.47 -0.66 -1.37	18.64 -0.38 -1.18	20.65 -0.22 -0.70	21.34 -0.21 -0.65	18.80 -0.60 -1.27	18.68 -0.78 -1.78	26.26 -1.34 -0.26	27.28 -0.89 -0.25	29.97 -0.77 0.02	26.20 -0.78 2.01	26.45 -0.77 2.26	29.61 -0.77 0.35	30.40 -0.75 -0.08	31.09 -0.79 -0.26	38.51 -1.86 0.01	41.99 -2.26 0.01	39.41 -2.29 0.01	34.81 -1.87 0.00	33.01 -1.20 0.00	29.88 -0.96 0.00	27.81 -0.57 0.00	26.49 -0.43 0.00
NINE_MILE_1 23575	21.59 -0.30 -0.47	18.21 -0.29 -0.68	18.02 -0.32 -0.57	18.06 -0.27 -0.49	20.18 -0.28 -0.29	20.89 -0.27 -0.27	18.38 -0.27 -0.53	18.17 -0.26 -0.75	26.98 -0.46 -0.11	27.48 -0.56 -0.11	30.13 -0.61 0.00	28.54 -0.61 -0.16	29.05 -0.62 -0.19	30.34 -0.61 -0.22	30.79 -0.62 -0.33	31.54 -0.63 -0.55	39.33 -1.05 0.00	43.07 -1.19 0.00	40.59 -1.12 0.00	35.69 -0.99 0.00	33.39 -0.82 0.00	30.10 -0.74 0.00	27.70 -0.68 0.00	26.39 -0.54 0.00
NINE_MILE_2 23744	21.59 -0.30 -0.46	18.21 -0.29 -0.68	18.01 -0.32 -0.57	18.06 -0.27 -0.49	20.18 -0.28 -0.29	20.89 -0.27 -0.27	18.38 -0.27 -0.53	18.17 -0.26 -0.75	26.98 -0.46 -0.11	27.48 -0.56 -0.11	30.13 -0.61 0.00	28.57 -0.58 -0.16	29.08 -0.59 -0.19	30.34 -0.61 -0.22	30.78 -0.62 -0.33	31.54 -0.63 -0.55	39.33 -1.05 0.00	43.07 -1.19 0.00	40.59 -1.12 0.00	35.69 -0.99 0.00	33.39 -0.82 0.00	30.10 -0.74 0.00	27.70 -0.68 0.00	26.41 -0.51 0.00
NM_CAPITAL___DRP 24208	30.75 1.26 -8.06	30.69 1.09 -11.79	28.74 1.08 -9.89	27.47 1.12 -8.51	26.55 1.29 -5.08	26.98 1.36 -4.73	28.44 1.09 -9.23	31.43 0.94 -12.81	30.82 1.59 -1.90	31.58 1.73 -1.92	32.62 1.88 0.00	33.51 1.80 -2.73	34.57 1.83 -3.27	36.43 1.91 -3.80	38.09 1.93 -5.09	40.51 1.96 -6.93	42.48 2.10 0.00	46.74 2.48 0.00	44.05 2.33 0.00	38.73 2.05 0.00	36.02 1.81 0.00	32.41 1.57 0.00	29.80 1.42 0.00	28.19 1.27 0.00

NM_CENTRAL___DRP 24181	22.24 0.17 -0.64	18.85 0.09 -0.94	18.59 0.04 -0.79	18.62 0.11 -0.68	20.74 0.16 -0.41	21.44 0.17 -0.38	18.99 0.13 -0.74	18.88 0.14 -1.05	27.74 0.25 -0.16	28.31 0.22 -0.16	30.96 0.22 0.00	29.39 0.17 -0.22	29.93 0.18 -0.27	31.23 0.19 -0.31	31.73 0.19 -0.47	32.59 0.19 -0.78	40.26 -0.12 0.00	44.09 -0.18 0.00	41.55 -0.17 0.00	36.49 -0.18 0.00	34.14 -0.07 0.00	30.84 0.00 0.00	28.38 0.00 0.00	27.00 0.08 0.00
NM_FRONTIER___DRP 24179	22.13 -0.41 -1.11	19.07 -0.38 -1.63	18.61 -0.52 -1.36	18.78 -0.23 -1.17	20.81 -0.06 -0.70	21.50 -0.04 -0.65	18.80 -0.60 -1.27	18.67 -0.80 -1.78	26.21 -1.39 -0.26	27.16 -1.03 -0.27	29.74 -1.01 -0.01	31.05 -0.99 -3.05	31.97 -1.00 -3.49	31.21 -1.01 -1.50	31.65 -1.00 -1.58	33.00 -1.04 -2.42	38.36 -2.02 0.00	41.87 -2.39 0.00	39.30 -2.42 0.00	34.73 -1.95 0.00	32.95 -1.27 0.00	29.82 -1.02 0.00	27.84 -0.54 0.00	26.60 -0.32 0.00
NM_ST_REGIS___HYD 24053	19.04 -0.96 1.42	17.00 -0.82 0.00	17.02 -0.75 0.00	16.96 -0.87 0.00	15.94 -1.01 3.22	16.04 -1.02 3.83	16.36 -0.83 0.93	16.91 -0.78 0.00	19.87 -1.20 6.27	19.83 -1.23 6.86	20.16 -1.32 9.27	19.87 -1.33 7.78	19.93 -1.36 8.20	20.04 -1.41 9.28	20.04 -1.46 9.57	20.13 -1.49 10.00	21.01 -2.14 17.23	21.47 -2.39 20.41	26.25 -2.21 13.25	24.51 -2.02 10.15	20.38 -1.92 11.92	20.09 -1.64 9.11	19.76 -1.53 7.09	19.71 -1.35 5.87
NORTHPORT___1 23551	38.48 2.87 -14.18	32.74 2.42 -12.50	28.37 2.34 -8.26	27.31 2.35 -7.11	27.10 2.68 -4.25	27.58 2.74 -3.96	31.15 2.39 -10.63	37.00 2.42 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.43 4.77 -7.91	44.08 4.38 -10.72	45.81 4.42 -11.91	46.14 4.67 -10.74	50.86 4.54 -15.25	52.81 4.58 -16.61	53.79 5.05 -8.36	67.14 5.53 -17.35	54.75 5.13 -7.90	50.62 4.62 -9.33	50.02 4.04 -11.78	44.11 3.95 -9.33	44.10 3.63 -12.08	42.16 3.42 -11.81
NORTHPORT___2 23552	38.48 2.87 -14.18	32.74 2.42 -12.50	28.37 2.34 -8.26	27.31 2.35 -7.11	27.10 2.68 -4.25	27.58 2.74 -3.96	31.15 2.39 -10.63	37.00 2.42 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.43 4.77 -7.91	44.08 4.38 -10.72	45.81 4.42 -11.91	46.14 4.67 -10.74	50.86 4.54 -15.25	52.81 4.58 -16.61	53.79 5.05 -8.36	67.14 5.53 -17.35	54.75 5.13 -7.90	50.62 4.62 -9.33	50.02 4.04 -11.78	44.11 3.95 -9.33	44.10 3.63 -12.08	42.16 3.42 -11.81
NORTHPORT___3 23553	38.07 2.46 -14.18	32.33 2.01 -12.50	27.95 1.92 -8.26	26.86 1.91 -7.11	26.62 2.20 -4.25	27.06 2.21 -3.96	30.71 1.96 -10.63	36.63 2.05 -16.89	40.03 3.36 -9.32	41.26 3.66 -9.67	42.56 3.91 -7.91	43.41 3.71 -10.71	45.19 3.80 -11.90	45.55 4.09 -10.74	48.35 4.41 -12.87	46.28 4.43 -10.23	52.02 4.92 -6.71	45.52 5.49 4.23	46.35 4.92 0.29	45.70 4.44 -4.58	44.44 3.86 -7.36	44.14 3.21 -10.10	43.41 2.95 -12.08	41.43 2.69 -11.81
NORTHPORT___4 23650	38.07 2.46 -14.18	32.33 2.01 -12.50	27.95 1.92 -8.26	26.86 1.91 -7.11	26.62 2.20 -4.25	27.06 2.21 -3.96	30.71 1.96 -10.63	36.63 2.05 -16.89	40.03 3.36 -9.32	41.26 3.66 -9.67	42.56 3.91 -7.91	43.41 3.71 -10.71	45.19 3.80 -11.90	45.55 4.09 -10.74	48.35 4.41 -12.87	46.28 4.43 -10.23	52.02 4.92 -6.71	45.52 5.49 4.23	46.35 4.92 0.29	45.70 4.44 -4.58	44.44 3.86 -7.36	44.14 3.21 -10.10	43.41 2.95 -12.08	41.43 2.69 -11.81
NORTHPORT___IC 23718	38.48 2.87 -14.18	32.74 2.42 -12.50	28.37 2.34 -8.26	27.31 2.35 -7.11	27.10 2.68 -4.25	27.58 2.74 -3.96	31.15 2.39 -10.63	37.00 2.42 -16.89	40.57 3.91 -9.32	41.93 4.33 -9.67	43.43 4.77 -7.91	44.08 4.38 -10.72	45.81 4.42 -11.91	46.14 4.67 -10.74	50.86 4.54 -15.25	52.81 4.58 -16.61	53.79 5.05 -8.36	67.14 5.53 -17.35	54.75 5.13 -7.90	50.62 4.62 -9.33	50.02 4.04 -11.78	44.11 3.95 -9.33	44.10 3.63 -12.08	42.16 3.42 -11.81
NPX_GEN_1385_PROXY 323591	35.35 2.23 -11.70	32.53 2.21 -12.50	28.27 2.24 -8.26	27.20 2.25 -7.11	26.98 2.56 -4.25	27.46 2.61 -3.96	31.04 2.28 -10.63	36.71 1.96 -17.06	37.03 3.12 -6.57	38.29 3.49 -6.87	38.20 3.84 -3.61	38.40 3.51 -5.91	39.10 3.54 -6.09	41.00 3.75 -6.52	42.80 3.57 -8.16	45.74 3.63 -10.49	49.00 3.88 -4.74	54.88 4.21 -6.41	51.85 3.88 -6.25	45.42 3.56 -5.19	42.22 3.01 -5.00	39.00 3.02 -5.14	36.13 2.75 -5.00	35.01 2.58 -5.50
NPX_GEN_CSC 323557	38.35 2.74 -14.18	32.58 2.26 -12.50	28.18 2.15 -8.26	27.13 2.18 -7.11	26.92 2.50 -4.25	27.37 2.53 -3.96	30.95 2.19 -10.63	37.06 2.32 -17.06	40.27 3.77 -9.15	41.82 4.22 -9.67	43.43 4.77 -7.91	44.21 4.49 -10.73	45.99 4.60 -11.92	46.41 4.89 -10.79	53.58 4.94 -17.57	59.51 5.06 -22.83	56.03 5.69 -9.96	93.79 6.28 -43.24	63.40 5.80 -15.88	55.83 5.21 -13.95	54.84 4.55 -16.08	53.22 4.13 -18.25	44.19 3.72 -12.09	42.08 3.34 -11.81
NSINS_S_GLNS_FALLS 23858	31.36 1.52 -8.42	31.34 1.30 -12.22	29.24 1.22 -10.25	27.93 1.27 -8.82	27.04 1.47 -5.40	27.60 1.65 -5.06	29.12 1.40 -9.60	32.38 1.42 -13.28	31.98 2.43 -2.21	32.73 2.54 -2.26	33.82 2.71 -0.37	34.79 2.66 -3.14	35.90 2.71 -3.71	37.89 2.86 -4.31	39.58 2.83 -5.68	42.21 2.91 -7.68	44.61 3.55 -0.67	49.18 4.12 -0.80	46.24 4.01 -0.52	40.52 3.45 -0.40	37.89 3.22 -0.46	33.94 2.74 -0.36	30.99 2.33 -0.28	29.23 2.07 -0.23
NUCOR_STEEL___DRP 24197	22.76 0.45 -0.88	19.43 0.32 -1.29	19.09 0.25 -1.08	19.10 0.34 -0.93	21.13 0.40 -0.55	21.83 0.42 -0.52	19.51 0.38 -1.01	19.47 0.37 -1.41	28.12 0.58 -0.21	28.78 0.64 -0.21	31.48 0.74 0.00	29.92 0.64 -0.30	30.46 0.62 -0.36	31.82 0.68 -0.42	32.39 0.68 -0.63	33.38 0.73 -1.04	40.90 0.52 0.00	44.75 0.49 0.00	42.26 0.54 0.00	37.12 0.44 0.00	34.76 0.55 0.00	31.33 0.49 0.00	28.81 0.43 0.00	27.41 0.49 0.00
NYISO_LBMP_REFERENCE 24008	21.43 0.00 0.00	17.82 0.00 0.00	17.76 0.00 0.00	17.84 0.00 0.00	20.17 0.00 0.00	20.89 0.00 0.00	18.12 0.00 0.00	17.68 0.00 0.00	27.34 0.00 0.00	27.93 0.00 0.00	30.75 0.00 0.00	28.99 0.00 0.00	29.48 0.00 0.00	30.73 0.00 0.00	31.07 0.00 0.00	31.62 0.00 0.00	40.38 0.00 0.00	44.26 0.00 0.00	41.72 0.00 0.00	36.68 0.00 0.00	34.21 0.00 0.00	30.84 0.00 0.00	28.38 0.00 0.00	26.92 0.00 0.00
NYPA_BRENTWD____GT 24164	38.71 3.11 -14.18	32.89 2.57 -12.50	28.50 2.47 -8.26	27.43 2.48 -7.11	27.24 2.82 -4.25	27.75 2.90 -3.96	31.27 2.52 -10.63	37.18 2.60 -16.89	40.87 4.21 -9.32	42.24 4.64 -9.67	43.83 5.16 -7.91	44.59 4.84 -10.76	46.35 4.92 -11.95	47.12 5.19 -11.19	51.24 5.07 -15.10	52.99 5.16 -16.21	54.17 5.53 -8.26	67.41 6.06 -17.08	54.87 5.76 -7.39	50.99 5.28 -9.03	50.37 4.65 -11.50	120.53 4.44 -85.25	44.56 4.06 -12.12	42.45 3.72 -11.81
NYPA_GOWANUS____GT5 24156	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.03 4.73 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01

NYPA_GOWANUS____GT6 24157	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.03 4.73 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01
NYPA_HARLEM_RVR_GT1 24160	30.84 2.68 -6.74	29.84 2.17 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.97 2.13 -3.95	27.71 1.88 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.07 3.91 -2.23	35.92 4.34 -0.84	37.06 4.09 -3.99	36.33 4.13 -2.72	38.17 4.27 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.38 4.67 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
NYPA_HARLEM_RVR_GT2 24161	30.84 2.68 -6.74	29.84 2.17 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.97 2.13 -3.95	27.71 1.88 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.07 3.91 -2.23	35.92 4.34 -0.84	37.06 4.09 -3.99	36.33 4.13 -2.72	38.17 4.27 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.38 4.67 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
NYPA_KENT____GT 24152	30.86 2.70 -6.74	29.88 2.21 -9.85	28.11 2.08 -8.27	27.00 2.05 -7.11	26.74 2.32 -4.25	27.09 2.24 -3.96	27.79 1.96 -7.71	30.53 2.14 -10.71	32.50 3.58 -1.58	34.21 3.99 -2.29	36.71 4.43 -1.54	38.54 4.20 -5.36	36.48 4.27 -2.73	38.42 4.49 -3.21	43.32 4.54 -7.71	45.84 4.62 -9.60	45.50 5.09 -0.03	51.36 5.62 -1.48	46.84 5.09 -0.03	43.98 4.66 -2.64	42.83 4.04 -4.58	35.43 3.73 -0.86	31.85 3.46 -0.01	30.11 3.18 -0.01
NYPA_POUCH1____GT 24155	30.89 2.72 -6.74	29.88 2.21 -9.85	28.11 2.08 -8.27	26.97 2.02 -7.11	26.68 2.26 -4.25	27.00 2.15 -3.96	27.71 1.87 -7.71	30.46 2.07 -10.71	32.43 3.50 -1.59	34.18 3.94 -2.31	37.30 4.40 -2.16	39.74 4.17 -6.58	36.46 4.25 -2.73	38.46 4.49 -3.24	45.88 4.54 -10.27	46.01 4.58 -9.81	45.47 5.05 -0.05	51.27 5.62 -1.39	46.80 5.05 -0.04	45.35 4.62 -4.05	47.23 4.04 -8.99	36.25 3.73 -1.69	31.86 3.46 -0.01	30.11 3.18 -0.01
NYPA_VERNON____GT2 24162	30.82 2.66 -6.74	29.84 2.17 -9.85	28.09 2.06 -8.27	26.99 2.03 -7.11	26.74 2.32 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.55 2.16 -10.71	32.50 3.58 -1.58	34.18 3.96 -2.29	36.22 4.40 -1.07	37.58 4.14 -4.45	36.42 4.22 -2.73	38.34 4.43 -3.18	41.27 4.48 -5.72	45.22 4.52 -9.08	45.40 5.01 -0.01	50.12 5.49 -0.37	46.69 4.96 -0.01	41.93 4.58 -0.67	39.31 3.93 -1.16	34.72 3.67 -0.22	31.79 3.40 -0.01	30.03 3.09 -0.01
NYPA_VERNON____GT3 24163	30.82 2.66 -6.74	29.84 2.17 -9.85	28.09 2.06 -8.27	26.99 2.03 -7.11	26.74 2.32 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.55 2.16 -10.71	32.50 3.58 -1.58	34.18 3.96 -2.29	36.22 4.40 -1.07	37.58 4.14 -4.45	36.42 4.22 -2.73	38.34 4.43 -3.18	41.27 4.48 -5.72	45.22 4.52 -9.08	45.40 5.01 -0.01	50.12 5.49 -0.37	46.69 4.96 -0.01	41.93 4.58 -0.67	39.31 3.93 -1.16	34.72 3.67 -0.22	31.79 3.40 -0.01	30.03 3.09 -0.01
NYPA__ASTORIA_CC1 323568	30.80 2.63 -6.74	29.82 2.16 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.72 2.30 -4.25	27.09 2.24 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.45 3.53 -1.58	34.13 3.91 -2.29	36.00 4.34 -0.92	37.21 4.09 -4.14	36.37 4.16 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	44.99 4.46 -8.91	45.26 4.88 0.00	49.66 5.40 0.00	46.59 4.88 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.44 3.61 0.00	31.74 3.35 -0.01	30.00 3.07 -0.01
NYPA__ASTORIA_CC2 323569	30.80 2.63 -6.74	29.82 2.16 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.72 2.30 -4.25	27.09 2.24 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.45 3.53 -1.58	34.13 3.91 -2.29	36.00 4.34 -0.92	37.21 4.09 -4.14	36.37 4.16 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	44.99 4.46 -8.91	45.26 4.88 0.00	49.66 5.40 0.00	46.59 4.88 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.44 3.61 0.00	31.74 3.35 -0.01	30.00 3.07 -0.01
NYPA__HOLTSVILL 23794	38.52 2.91 -14.18	32.74 2.42 -12.50	28.34 2.31 -8.26	27.29 2.34 -7.11	27.08 2.66 -4.25	27.56 2.71 -3.96	31.11 2.35 -10.63	37.03 2.46 -16.89	40.65 3.99 -9.32	42.01 4.41 -9.67	43.58 4.92 -7.91	44.35 4.64 -10.73	46.08 4.69 -11.92	46.50 4.95 -10.82	56.29 4.97 -20.25	66.68 5.06 -30.00	57.84 5.65 -11.80	117.14 6.20 -66.68	72.56 5.76 -25.08	61.13 5.17 -19.28	59.80 4.55 -21.04	56.36 4.19 -21.33	44.30 3.83 -12.09	42.26 3.53 -11.81
NYPA____HELLGATE_GT1 24158	30.84 2.68 -6.74	29.84 2.17 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.97 2.13 -3.95	27.71 1.88 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.07 3.91 -2.23	35.92 4.34 -0.84	37.06 4.09 -3.99	36.33 4.13 -2.72	38.17 4.27 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.38 4.67 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
NYPA____HELLGATE_GT2 24159	30.84 2.68 -6.74	29.84 2.17 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.82 2.40 -4.25	26.97 2.13 -3.95	27.71 1.88 -7.70	30.43 2.05 -10.70	32.36 3.44 -1.58	34.07 3.91 -2.23	35.92 4.34 -0.84	37.06 4.09 -3.99	36.33 4.13 -2.72	38.17 4.27 -3.17	40.43 4.32 -5.04	44.82 4.30 -8.90	45.10 4.72 0.01	49.47 5.22 0.01	46.38 4.67 0.01	41.03 4.36 0.01	38.00 3.80 0.01	34.34 3.51 0.01	31.68 3.29 -0.01	30.05 3.12 -0.01
NYS_BARGE__HYD 23848	22.36 -0.15 -1.08	19.21 -0.20 -1.58	18.74 -0.36 -1.33	18.91 -0.07 -1.14	21.00 0.14 -0.68	21.70 0.17 -0.64	19.07 -0.29 -1.24	18.94 -0.48 -1.73	26.72 -0.88 -0.26	27.84 -0.33 -0.24	30.61 -0.12 0.01	28.10 -0.14 0.75	28.53 -0.12 0.83	30.73 -0.09 -0.10	31.44 -0.06 -0.43	32.31 -0.09 -0.78	39.28 -1.09 0.01	42.83 -1.42 0.01	40.16 -1.54 0.01	35.47 -1.21 0.00	33.63 -0.58 0.00	30.40 -0.43 0.00	28.33 -0.06 0.00	26.98 0.05 0.00
OAK_ORCHARD__HYD 24046	22.40 0.09 -0.89	19.16 0.04 -1.30	18.77 -0.09 -1.09	18.85 0.07 -0.94	20.94 0.20 -0.56	21.67 0.25 -0.52	19.14 0.00 -1.02	19.06 -0.05 -1.43	27.36 -0.19 -0.21	28.17 0.03 -0.21	30.90 0.15 0.00	29.27 0.15 -0.14	29.80 0.15 -0.18	31.28 0.19 -0.36	31.91 0.25 -0.59	32.82 0.22 -0.98	40.18 -0.20 0.00	43.95 -0.31 0.00	41.26 -0.46 0.00	36.31 -0.37 0.00	34.28 0.07 0.00	30.93 0.09 0.00	28.61 0.23 0.00	27.19 0.27 0.00
OCC_CHEM__DRP 24175	22.20 -0.34 -1.11	19.13 -0.32 -1.63	18.65 -0.48 -1.37	18.84 -0.18 -1.18	20.87 0.00 -0.70	21.57 0.02 -0.65	18.87 -0.53 -1.28	18.74 -0.73 -1.78	26.32 -1.28 -0.26	27.27 -0.92 -0.27	29.86 -0.89 -0.01	31.74 -0.87 -3.62	32.74 -0.88 -1.44	31.54 -0.89 -1.70	31.95 -0.87 -1.74	33.36 -0.92 -2.66	38.52 -1.86 0.00	42.01 -2.26 0.00	39.46 -2.25 0.00	34.88 -1.80 0.00	33.08 -1.13 0.00	29.94 -0.90 0.00	27.93 -0.46 0.00	26.68 -0.24 0.00

OH_GEN_PROXY 24063	22.25 -0.28 -1.10	19.16 -0.27 -1.61	18.69 -0.43 -1.35	18.86 -0.14 -1.16	20.91 0.04 -0.69	21.61 0.06 -0.65	19.00 -0.40 -1.28	19.07 -0.57 -1.95	21.10 -1.07 5.17	22.39 -0.70 4.84	24.80 -0.61 5.33	25.75 -0.64 2.60	25.91 -0.62 2.95	26.72 -0.61 3.40	27.40 -0.59 3.08	31.04 -0.63 -0.05	31.11 -1.58 7.70	35.99 -1.90 6.37	35.97 -1.96 3.79	35.14 -1.54 0.00	33.29 -0.92 0.00	30.16 -0.68 0.00	28.10 -0.28 0.00	26.82 -0.11 0.00
OLIN_CORP_DRP 24177	22.06 -0.49 -1.12	19.00 -0.46 -1.64	18.52 -0.62 -1.38	18.68 -0.34 -1.19	20.72 -0.16 -0.71	21.39 -0.17 -0.66	18.79 -0.62 -1.29	18.67 -0.81 -1.80	26.24 -1.37 -0.27	27.28 -0.87 -0.22	30.02 -0.68 0.05	23.31 -0.67 5.01	23.15 -0.65 5.68	28.62 -0.65 1.46	29.62 -0.62 0.83	29.93 -0.70 0.99	38.44 -1.90 0.04	41.92 -2.30 0.04	39.30 -2.38 0.04	34.77 -1.91 0.00	32.95 -1.27 0.00	29.82 -1.02 0.00	27.81 -0.57 0.00	26.55 -0.38 0.00
OLIN_CORP_DSASP 323712	22.20 -0.34 -1.11	19.13 -0.32 -1.63	18.65 -0.48 -1.37	18.84 -0.18 -1.18	20.87 0.00 -0.70	21.57 0.02 -0.65	18.87 -0.53 -1.28	18.74 -0.73 -1.78	26.32 -1.28 -0.26	27.27 -0.92 -0.27	29.86 -0.89 -0.01	31.74 -0.87 -3.62	32.74 -0.88 -4.14	31.54 -0.89 -1.70	31.95 -0.87 -1.74	33.36 -0.92 -2.66	38.52 -1.86 0.00	42.01 -2.26 0.00	39.46 -2.25 0.00	34.88 -1.80 0.00	33.08 -1.13 0.00	29.94 -0.90 0.00	27.93 -0.46 0.00	26.68 -0.24 0.00
ONEIDA_HERK_LFGE 323681	22.29 0.81 -0.05	18.70 0.53 -0.35	18.55 0.50 -0.29	18.66 0.57 -0.25	20.61 0.73 0.29	21.26 0.75 0.38	18.94 0.67 -0.15	18.87 0.74 -0.44	27.79 1.29 0.83	28.46 1.45 0.92	30.99 1.57 1.33	29.41 1.45 1.02	29.86 1.44 1.06	31.00 1.47 1.20	31.26 1.37 1.17	31.95 1.42 1.10	40.16 1.17 1.39	43.86 1.24 1.64	41.94 1.29 1.07	36.89 1.03 0.82	34.31 1.06 0.96	31.15 1.05 0.73	28.60 0.79 0.57	27.23 0.78 0.47
ONONDAGA_REF_OCCRA 23987	22.50 0.28 -0.79	19.15 0.18 -1.16	18.84 0.11 -0.97	18.85 0.18 -0.84	20.92 0.24 -0.50	21.61 0.25 -0.46	19.25 0.22 -0.91	19.20 0.23 -1.28	27.91 0.38 -0.19	28.48 0.36 -0.19	31.15 0.40 0.00	29.61 0.35 -0.27	30.16 0.36 -0.33	31.48 0.37 -0.38	32.05 0.40 -0.57	32.97 0.41 -0.94	40.50 0.12 0.00	44.35 0.09 0.00	41.84 0.13 0.00	36.75 0.07 0.00	34.38 0.17 0.00	31.02 0.19 0.00	28.55 0.17 0.00	27.14 0.21 0.00
ONONDAGA___COGEN 23986	22.42 0.26 -0.74	19.06 0.16 -1.08	18.76 0.09 -0.91	18.78 0.16 -0.78	20.86 0.22 -0.47	21.56 0.23 -0.43	19.19 0.22 -0.85	19.09 0.21 -1.19	27.84 0.33 -0.18	28.41 0.31 -0.18	31.12 0.37 0.00	29.56 0.32 -0.25	30.08 0.29 -0.30	31.42 0.34 -0.35	31.95 0.34 -0.53	32.84 0.35 -0.88	40.46 0.08 0.00	44.31 0.04 0.00	41.80 0.08 0.00	36.71 0.04 0.00	34.38 0.17 0.00	30.99 0.15 0.00	28.50 0.11 0.00	27.11 0.19 0.00
ONTARIO___LFGE 23819	23.02 0.56 -1.04	19.73 0.39 -1.52	19.31 0.27 -1.28	19.37 0.43 -1.10	21.42 0.59 -0.66	22.13 0.63 -0.61	19.82 0.51 -1.19	19.80 0.44 -1.67	28.24 0.66 -0.25	29.04 0.87 -0.25	31.79 1.05 0.00	30.36 1.01 -0.36	31.00 1.09 -0.43	32.39 1.17 -0.49	33.00 1.18 -0.74	34.07 1.23 -1.22	41.19 0.81 0.00	44.84 0.57 0.00	42.47 0.75 0.00	37.48 0.81 0.00	35.31 1.09 0.00	31.73 0.89 0.00	29.15 0.77 0.00	27.65 0.73 0.00
ORANGEVILLE_WT_PWR 323706	23.18 0.43 -1.33	20.03 0.27 -1.94	19.52 0.13 -1.63	19.61 0.38 -1.40	21.61 0.60 -0.84	22.32 0.65 -0.78	19.92 0.27 -1.52	19.93 0.12 -2.12	27.71 0.05 -0.31	28.77 0.50 -0.33	31.51 0.74 -0.02	35.81 0.67 -6.15	37.13 0.62 -7.03	34.08 0.65 -2.71	34.39 0.68 -2.63	36.27 0.69 -3.95	40.52 0.12 -0.01	44.19 -0.09 -0.01	41.52 -0.21 -0.01	36.68 0.00 0.00	34.69 0.48 0.00	31.33 0.49 0.00	29.04 0.65 0.00	27.62 0.70 0.00
OSWEGATCHIE___HYD 24044	20.39 -0.28 0.76	17.75 -0.32 -0.26	17.66 -0.32 -0.21	17.68 -0.34 -0.18	17.85 -0.32 2.00	18.16 -0.34 2.40	17.50 -0.22 0.41	17.81 -0.18 -0.30	23.05 -0.22 4.07	23.28 -0.19 4.46	24.49 -0.18 6.08	23.68 -0.26 5.04	23.91 -0.27 5.30	24.45 -0.28 6.00	24.55 -0.37 6.15	24.85 -0.38 6.39	28.53 -0.81 11.05	30.21 -0.97 13.08	32.39 -0.83 8.50	29.33 -0.84 6.51	25.89 -0.68 7.64	24.47 -0.52 5.84	23.24 -0.60 4.54	22.70 -0.46 3.76
OSWEGO___5 23606	21.81 -0.15 -0.53	18.43 -0.16 -0.78	18.22 -0.20 -0.65	18.26 -0.14 -0.56	20.37 -0.14 -0.33	21.08 -0.12 -0.31	18.59 -0.15 -0.61	18.40 -0.14 -0.85	27.22 -0.25 -0.13	27.75 -0.31 -0.13	30.41 -0.34 0.00	28.82 -0.35 -0.18	29.34 -0.35 -0.22	30.64 -0.34 -0.25	31.11 -0.34 -0.38	31.90 -0.35 -0.63	39.66 -0.73 0.00	43.47 -0.80 0.00	40.97 -0.75 0.00	36.02 -0.66 0.00	33.66 -0.55 0.00	30.37 -0.46 0.00	27.96 -0.42 0.00	26.60 -0.32 0.00
OSWEGO___6 23613	21.81 -0.15 -0.53	18.43 -0.16 -0.78	18.22 -0.20 -0.65	18.26 -0.14 -0.56	20.37 -0.14 -0.33	21.08 -0.12 -0.31	18.59 -0.15 -0.61	18.40 -0.14 -0.85	27.22 -0.25 -0.13	27.75 -0.31 -0.13	30.41 -0.34 0.00	28.82 -0.35 -0.18	29.34 -0.35 -0.22	30.64 -0.34 -0.25	31.11 -0.34 -0.38	31.90 -0.35 -0.63	39.66 -0.73 0.00	43.47 -0.80 0.00	40.97 -0.75 0.00	36.02 -0.66 0.00	33.66 -0.55 0.00	30.37 -0.46 0.00	27.96 -0.42 0.00	26.60 -0.32 0.00
OUTOKUMPU-AB___DRP 24206	22.77 0.21 -1.13	19.56 0.09 -1.66	19.08 -0.07 -1.39	19.26 0.23 -1.20	21.35 0.46 -0.71	22.06 0.50 -0.67	19.42 0.00 -1.30	19.30 -0.19 -1.81	27.20 -0.41 -0.27	28.31 0.11 -0.27	31.06 0.31 -0.01	32.73 0.26 -3.49	33.74 0.26 -3.99	32.70 0.31 -1.66	33.13 0.34 -1.72	34.56 0.32 -2.62	39.94 -0.44 0.00	43.55 -0.71 0.00	40.84 -0.88 0.00	36.09 -0.59 0.00	34.21 0.00 0.00	30.90 0.06 0.00	28.75 0.37 0.00	27.41 0.49 0.00
OXBOW___ 24026	22.53 -0.02 -1.12	19.37 -0.09 -1.64	18.89 -0.25 -1.38	19.08 0.05 -1.19	21.16 0.28 -0.71	21.85 0.29 -0.66	19.17 -0.24 -1.29	19.06 -0.42 -1.80	26.81 -0.79 -0.27	27.86 -0.33 -0.27	30.54 -0.21 -0.01	32.31 -0.23 -3.55	33.34 -0.20 -4.07	32.20 -0.21 -1.68	32.62 -0.19 -1.73	34.07 -0.19 -2.64	39.33 -1.05 0.00	42.94 -1.33 0.00	40.25 -1.46 0.00	35.58 -1.10 0.00	33.73 -0.48 0.00	30.50 -0.34 0.00	28.41 0.03 0.00	27.11 0.19 0.00
OXY_CHEM_DSASP 323612	22.20 -0.34 -1.11	19.13 -0.32 -1.63	18.65 -0.48 -1.37	18.84 -0.18 -1.18	20.87 0.00 -0.70	21.57 0.02 -0.65	18.87 -0.53 -1.28	18.74 -0.73 -1.78	26.32 -1.28 -0.26	27.27 -0.92 -0.27	29.86 -0.89 -0.01	31.74 -0.87 -3.62	32.74 -0.88 -4.14	31.54 -0.89 -1.70	31.95 -0.87 -1.74	33.36 -0.92 -2.66	38.52 -1.86 0.00	42.01 -2.26 0.00	39.46 -2.25 0.00	34.88 -1.80 0.00	33.08 -1.13 0.00	29.94 -0.90 0.00	27.93 -0.46 0.00	26.68 -0.24 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.20 -0.34 -1.11	19.13 -0.32 -1.63	18.65 -0.48 -1.37	18.84 -0.18 -1.18	20.87 0.00 -0.70	21.57 0.02 -0.65	18.87 -0.53 -1.28	18.74 -0.73 -1.78	26.32 -1.28 -0.26	27.27 -0.92 -0.27	29.86 -0.89 -0.01	31.74 -0.87 -3.62	32.74 -0.88 -4.14	31.54 -0.89 -1.70	31.95 -0.87 -1.74	33.36 -0.92 -2.66	38.52 -1.86 0.00	42.01 -2.26 0.00	39.46 -2.25 0.00	34.88 -1.80 0.00	33.08 -1.13 0.00	29.94 -0.90 0.00	27.93 -0.46 0.00	26.68 -0.24 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	30.84 2.68 -6.74	29.84 2.17 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.78 2.36 -4.25	26.99 2.15 -3.95	27.71 1.88 -7.70	30.43 2.05 -10.70	32.33 3.42 -1.58	33.96 3.80 -2.23	35.80 4.21 -0.84	36.94 3.97 -3.99	36.24 4.04 -2.72	38.14 4.24 -3.17	40.40 4.29 -5.04	44.85 4.33 -8.90	45.14 4.76 0.01	49.47 5.22 0.01	46.42 4.71 0.01	41.03 4.36 0.01	37.97 3.76 0.01	34.34 3.51 0.01	31.65 3.26 -0.01	30.03 3.09 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.19 3.02 -6.74	30.13 2.46 -9.85	28.36 2.33 -8.27	27.25 2.30 -7.11	27.14 2.72 -4.25	27.35 2.51 -3.95	27.98 2.16 -7.70	30.72 2.33 -10.70	32.74 3.83 -1.58	34.35 4.19 -2.23	36.23 4.64 -0.84	37.32 4.35 -3.99	36.62 4.42 -2.72	38.56 4.67 -3.17	40.87 4.75 -5.04	45.36 4.84 -8.90	45.79 5.41 0.01	50.23 5.97 0.01	47.09 5.38 0.01	41.59 4.92 0.01	38.41 4.21 0.01	34.74 3.92 0.01	32.08 3.69 -0.01	30.46 3.53 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.28 0.62 -1.23	20.01 0.39 -1.80	19.51 0.23 -1.51	19.66 0.52 -1.30	21.74 0.79 -0.78	22.45 0.84 -0.72	19.95 0.42 -1.41	19.92 0.27 -1.97	27.90 0.27 -0.29	29.16 0.84 -0.39	32.01 1.14 -0.12	52.33 1.04 -22.30	55.98 1.09 -25.41	40.49 1.17 -8.60	39.71 1.24 -7.40	43.55 1.23 -10.70	41.11 0.64 -0.08	44.79 0.44 -0.08	42.01 0.21 -0.08	37.04 0.37 0.00	35.07 0.86 0.00	31.67 0.83 0.00	29.37 0.99 0.00	27.92 1.00 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	30.64 2.40 -6.81	29.74 1.96 -9.96	28.04 1.92 -8.36	26.94 1.91 -7.19	26.63 2.16 -4.29	27.06 2.17 -4.00	27.82 1.90 -7.80	30.54 2.03 -10.82	32.25 3.31 -1.60	33.19 3.69 -1.57	34.77 4.09 0.07	34.95 3.80 -2.17	36.16 3.92 -2.76	38.08 4.15 -3.21	40.38 4.23 -5.08	44.79 4.27 -8.91	45.22 4.84 0.00	49.66 5.40 0.00	46.64 4.92 0.00	41.08 4.40 0.00	38.08 3.86 0.00	34.26 3.42 0.00	31.50 3.12 0.00	29.72 2.80 0.00
PEEKSKILL____ 23653	30.42 2.29 -6.70	29.50 1.89 -9.80	27.80 1.81 -8.22	26.73 1.82 -7.07	26.46 2.06 -4.22	26.90 2.07 -3.93	27.62 1.83 -7.67	30.26 1.93 -10.65	32.06 3.14 -1.58	33.33 3.52 -1.88	35.00 3.87 -0.38	35.67 3.65 -3.03	35.94 3.74 -2.72	37.79 3.90 -3.16	40.04 3.95 -5.02	44.48 4.02 -8.85	44.78 4.40 0.00	49.09 4.83 0.00	46.14 4.42 0.00	40.68 4.00 0.00	37.70 3.49 0.00	34.01 3.18 0.00	31.31 2.92 0.00	29.53 2.61 0.00
PGE MADISON____WINDPWR 24146	25.62 2.01 -2.18	22.51 1.50 -3.19	21.81 1.37 -2.68	21.66 1.52 -2.31	23.34 1.79 -1.38	23.99 1.82 -1.28	22.40 1.78 -2.50	22.92 1.75 -3.48	30.67 2.82 -0.52	31.58 3.13 -0.52	34.01 3.26 0.00	33.13 3.07 -1.07	33.83 3.09 -1.26	35.02 3.14 -1.15	35.77 3.05 -1.65	37.48 3.16 -2.70	43.77 3.39 0.00	47.85 3.58 0.00	45.47 3.76 0.00	39.87 3.19 0.00	37.63 3.42 0.00	33.89 3.05 0.00	30.94 2.56 0.00	29.40 2.48 0.00
PIERCEFIELD____HYD 23852	18.98 -1.07 1.38	16.91 -0.91 0.00	16.93 -0.83 0.00	16.89 -0.95 0.00	15.97 -1.09 3.11	16.08 -1.11 3.70	16.32 -0.91 0.90	16.84 -0.85 0.00	19.97 -1.31 6.06	19.93 -1.37 6.63	20.35 -1.44 8.96	19.99 -1.48 7.52	20.05 -1.50 7.92	20.19 -1.57 8.97	20.21 -1.62 9.25	20.31 -1.65 9.67	21.33 -2.42 16.63	21.87 -2.70 19.69	26.38 -2.55 12.79	24.57 -2.31 9.80	20.56 -2.15 11.50	20.23 -1.82 8.79	19.90 -1.65 6.84	19.80 -1.45 5.67
PINELAWN_CC_1 323563	38.58 2.98 -14.18	32.76 2.44 -12.50	28.37 2.34 -8.26	27.29 2.34 -7.11	27.10 2.68 -4.25	27.58 2.74 -3.96	31.15 2.39 -10.63	37.07 2.49 -16.89	40.71 4.05 -9.32	42.04 4.44 -9.67	43.58 4.92 -7.91	44.32 4.61 -10.73	46.14 4.75 -11.92	46.50 4.95 -10.82	50.82 5.00 -14.74	51.65 4.78 -15.25	53.68 5.29 -8.01	63.01 5.62 -13.13	53.22 5.34 -6.16	49.84 4.84 -8.32	49.29 4.24 -10.84	58.01 3.92 -23.26	44.33 3.86 -12.09	42.24 3.50 -11.81
PJM_GEN_HTP_PROXY 323702	30.69 2.53 -6.74	29.73 2.07 -9.85	28.02 1.99 -8.26	26.93 1.98 -7.11	26.66 2.24 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.68 2.12 -10.88	32.23 3.47 -1.41	33.97 3.86 -2.18	35.76 4.24 -0.77	36.83 4.00 -3.84	36.31 4.10 -2.73	38.17 4.27 -3.18	40.41 4.29 -5.05	44.86 4.33 -8.91	45.22 4.84 0.00	49.48 5.22 0.00	46.47 4.75 0.00	41.04 4.36 0.00	38.01 3.80 0.00	34.35 3.51 0.00	31.68 3.29 0.00	29.86 2.94 0.00
PJM_GEN_KEystone 24065	26.93 1.26 -4.24	25.03 1.02 -6.20	23.89 0.92 -5.20	23.33 1.02 -4.48	24.08 1.23 -2.67	24.64 1.25 -2.49	23.97 1.00 -4.86	25.57 0.97 -6.92	29.64 1.48 -0.83	30.96 1.87 -1.16	33.04 2.09 -0.20	34.43 1.97 -3.47	35.14 2.06 -3.60	35.48 2.15 -2.60	36.89 2.17 -3.64	40.02 2.21 -6.19	42.36 1.98 -0.01	46.30 2.04 -0.01	43.51 1.79 -0.01	38.40 1.72 0.00	35.92 1.71 0.00	32.44 1.60 0.00	30.00 1.62 0.00	28.40 1.48 0.00
PJM_GEN_NEPTUNE_PROXY 323594	38.28 2.68 -14.18	32.51 2.19 -12.50	28.12 2.10 -8.26	27.06 2.10 -7.11	26.82 2.40 -4.25	27.29 2.44 -3.96	30.89 2.14 -10.63	36.99 2.25 -17.06	40.13 3.64 -9.15	41.62 4.02 -9.67	43.09 4.43 -7.91	43.88 4.17 -10.72	45.66 4.27 -11.91	45.94 4.45 -10.76	50.14 4.50 -14.57	50.98 4.58 -14.78	53.40 5.13 -7.89	61.02 5.58 -11.18	52.40 5.13 -5.55	49.26 4.62 -7.97	48.79 4.07 -10.51	47.79 3.73 -13.23	43.90 3.43 -12.09	41.83 3.09 -11.81
PJM_GEN_VFT_PROXY 323633	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.93 1.98 -7.11	26.66 2.24 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.70 2.14 -10.88	32.25 3.50 -1.41	34.02 3.86 -2.24	35.81 4.21 -0.85	37.01 4.03 -3.99	36.31 4.10 -2.73	38.15 4.24 -3.18	40.41 4.29 -5.05	44.79 4.27 -8.91	45.14 4.76 0.00	49.35 5.09 0.00	46.39 4.67 0.00	40.97 4.29 0.00	37.91 3.70 0.00	34.32 3.48 0.00	31.68 3.29 -0.01	29.83 2.91 0.00
PLEASANTVLY____LBMP 24000	30.42 2.10 -6.89	29.62 1.73 -10.07	27.88 1.67 -8.45	26.79 1.68 -7.27	26.43 1.92 -4.34	26.88 1.94 -4.04	27.69 1.69 -7.88	30.38 1.75 -10.94	31.80 2.84 -1.62	32.73 3.18 -1.62	34.22 3.50 0.03	34.56 3.30 -2.27	35.66 3.39 -2.79	37.51 3.53 -3.25	39.81 3.57 -5.17	44.39 3.63 -9.13	44.34 3.96 0.00	48.64 4.38 0.00	45.72 4.01 0.00	40.31 3.63 0.00	37.36 3.15 0.00	33.70 2.87 0.00	31.05 2.67 0.00	29.32 2.40 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	30.55 2.36 -6.77	29.63 1.93 -9.89	27.91 1.85 -8.30	26.84 1.86 -7.14	26.54 2.10 -4.27	27.00 2.13 -3.97	27.73 1.87 -7.74	30.42 1.98 -10.75	32.15 3.22 -1.59	32.63 3.60 -1.10	34.04 3.97 0.68	33.64 3.74 -0.92	36.05 3.83 -2.74	37.91 3.99 -3.19	40.18 4.04 -5.07	44.68 4.11 -8.95	44.94 4.56 0.00	49.26 5.00 0.00	46.30 4.59 0.00	40.78 4.11 0.00	37.77 3.56 0.00	34.10 3.27 0.00	31.42 3.04 0.00	29.62 2.69 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.60 2.27 -6.91	29.77 1.85 -10.09	28.03 1.79 -8.47	26.91 1.78 -7.29	26.58 2.06 -4.35	27.01 2.07 -4.05	27.85 1.83 -7.90	30.51 1.89 -10.93	32.02 3.06 -1.62	32.94 3.41 -1.61	34.46 3.75 0.04	34.80 3.56 -2.25	35.92 3.65 -2.79	37.81 3.84 -3.24	40.04 3.88 -5.09	44.44 3.98 -8.83	44.82 4.44 0.00	49.17 4.91 0.00	46.26 4.55 0.00	40.71 4.03 0.00	37.74 3.52 0.00	33.98 3.15 0.00	31.28 2.90 0.00	29.53 2.61 0.00

POLETTI____ 23519	30.65 2.48 -6.74	29.70 2.03 -9.85	28.00 1.97 -8.27	26.91 1.96 -7.11	26.62 2.20 -4.25	27.09 2.24 -3.96	27.81 1.98 -7.71	30.48 2.09 -10.71	32.34 3.42 -1.58	33.97 3.80 -2.24	35.78 4.18 -0.85	36.92 3.94 -3.99	36.25 4.04 -2.73	38.08 4.18 -3.18	40.35 4.23 -5.05	44.79 4.27 -8.91	45.14 4.76 0.00	49.39 5.13 0.00	46.39 4.67 0.00	40.97 4.29 0.00	37.91 3.70 0.00	34.29 3.45 0.00	31.65 3.26 -0.01	29.83 2.91 0.00
PORT_JEFF_3 23555	38.58 2.98 -14.18	32.78 2.46 -12.50	28.37 2.34 -8.26	27.32 2.37 -7.11	27.12 2.70 -4.25	27.61 2.76 -3.96	31.15 2.39 -10.63	37.07 2.49 -16.89	40.71 4.05 -9.32	42.10 4.50 -9.67	43.68 5.01 -7.91	44.44 4.73 -10.73	46.20 4.81 -11.92	46.62 5.07 -10.82	57.35 5.13 -21.15	69.19 5.16 -32.42	58.58 5.77 -12.43	125.44 6.33 -74.85	75.74 5.84 -28.18	63.07 5.32 -21.07	61.65 4.72 -22.71	56.51 4.32 -21.35	44.42 3.94 -12.09	42.32 3.58 -11.81
PORT_JEFF_4 23616	38.58 2.98 -14.18	32.78 2.46 -12.50	28.37 2.34 -8.26	27.32 2.37 -7.11	27.12 2.70 -4.25	27.61 2.76 -3.96	31.15 2.39 -10.63	37.07 2.49 -16.89	40.71 4.05 -9.32	42.10 4.50 -9.67	43.68 5.01 -7.91	44.44 4.73 -10.73	46.20 4.81 -11.92	46.62 5.07 -10.82	57.35 5.13 -21.15	69.19 5.16 -32.42	58.58 5.77 -12.43	125.44 6.33 -74.85	75.74 5.84 -28.18	63.07 5.32 -21.07	61.65 4.72 -22.71	56.51 4.32 -21.35	44.42 3.94 -12.09	42.32 3.58 -11.81
PORT_JEFF_IC 23713	38.61 3.00 -14.18	32.80 2.48 -12.50	28.39 2.36 -8.26	27.32 2.37 -7.11	27.14 2.72 -4.25	27.61 2.76 -3.96	31.17 2.41 -10.63	37.09 2.51 -16.89	40.74 4.07 -9.32	42.10 4.50 -9.67	43.71 5.04 -7.91	44.47 4.75 -10.73	46.26 4.86 -11.92	46.72 5.16 -10.83	60.59 5.22 -24.30	77.64 5.19 -40.84	60.71 5.73 -14.60	153.90 6.28 -103.36	86.50 5.80 -38.99	69.32 5.32 -27.33	67.54 4.79 -28.54	55.61 4.38 -20.39	44.44 3.97 -12.09	42.35 3.61 -11.81
PPL PILGRIM_ST_GT1 24216	38.71 3.11 -14.18	32.89 2.57 -12.50	28.50 2.47 -8.26	27.43 2.48 -7.11	27.24 2.82 -4.25	27.75 2.90 -3.96	31.27 2.52 -10.63	37.18 2.60 -16.89	40.87 4.21 -9.32	42.24 4.64 -9.67	43.83 5.16 -7.91	44.59 4.84 -10.76	46.35 4.92 -11.95	47.12 5.19 -11.19	51.24 5.07 -15.10	52.99 5.16 -16.21	54.17 5.53 -8.26	67.41 6.06 -17.08	54.87 5.76 -7.39	50.99 5.28 -9.03	50.37 4.65 -11.50	120.53 4.44 -85.25	44.56 4.06 -12.12	42.45 3.72 -11.81
PPL PILGRIM_ST_GT2 24217	38.71 3.11 -14.18	32.89 2.57 -12.50	28.50 2.47 -8.26	27.43 2.48 -7.11	27.24 2.82 -4.25	27.75 2.90 -3.96	31.27 2.52 -10.63	37.18 2.60 -16.89	40.87 4.21 -9.32	42.24 4.64 -9.67	43.83 5.16 -7.91	44.59 4.84 -10.76	46.35 4.92 -11.95	47.12 5.19 -11.19	51.24 5.07 -15.10	52.99 5.16 -16.21	54.17 5.53 -8.26	67.41 6.06 -17.08	54.87 5.76 -7.39	50.99 5.28 -9.03	50.37 4.65 -11.50	120.53 4.44 -85.25	44.56 4.06 -12.12	42.45 3.72 -11.81
PPL_SHRM_GT3 24213	38.39 2.78 -14.18	32.62 2.30 -12.50	28.21 2.18 -8.26	27.16 2.21 -7.11	26.94 2.52 -4.25	27.40 2.55 -3.96	30.97 2.21 -10.63	36.91 2.33 -16.89	40.49 3.83 -9.32	41.85 4.24 -9.67	43.46 4.79 -7.91	44.23 4.52 -10.73	46.02 4.63 -11.92	46.47 4.92 -10.83	57.57 4.97 -21.52	70.12 5.09 -33.41	58.84 5.77 -12.68	128.79 6.38 -78.15	77.05 5.88 -29.45	63.73 5.24 -21.81	62.23 4.62 -23.40	56.91 4.19 -21.88	44.25 3.78 -12.09	42.13 3.39 -11.81
PPL_SHRM_GT4 24214	38.39 2.78 -14.18	32.62 2.30 -12.50	28.21 2.18 -8.26	27.16 2.21 -7.11	26.94 2.52 -4.25	27.40 2.55 -3.96	30.97 2.21 -10.63	36.91 2.33 -16.89	40.49 3.83 -9.32	41.85 4.24 -9.67	43.46 4.79 -7.91	44.23 4.52 -10.73	46.02 4.63 -11.92	46.47 4.92 -10.83	57.57 4.97 -21.52	70.12 5.09 -33.41	58.84 5.77 -12.68	128.79 6.38 -78.15	77.05 5.88 -29.45	63.73 5.24 -21.81	62.23 4.62 -23.40	56.91 4.19 -21.88	44.25 3.78 -12.09	42.13 3.39 -11.81
PROJECT___ORANGE 1 24174	22.27 0.19 -0.65	18.88 0.11 -0.95	18.60 0.04 -0.80	18.63 0.11 -0.69	20.77 0.18 -0.41	21.46 0.19 -0.38	19.01 0.14 -0.75	18.91 0.16 -1.07	27.77 0.27 -0.16	28.34 0.25 -0.16	30.99 0.24 0.00	29.42 0.20 -0.23	29.96 0.21 -0.27	31.26 0.22 -0.32	31.77 0.22 -0.48	32.63 0.22 -0.78	40.30 -0.08 0.00	44.09 -0.18 0.00	41.59 -0.12 0.00	36.53 -0.15 0.00	34.18 -0.03 0.00	30.87 0.03 0.00	28.41 0.03 0.00	27.03 0.11 0.00
PROJECT___ORANGE 2 24166	22.27 0.19 -0.65	18.88 0.11 -0.95	18.60 0.04 -0.80	18.63 0.11 -0.69	20.77 0.18 -0.41	21.46 0.19 -0.38	19.01 0.14 -0.75	18.91 0.16 -1.07	27.77 0.27 -0.16	28.34 0.25 -0.16	30.99 0.24 0.00	29.42 0.20 -0.23	29.96 0.21 -0.27	31.26 0.22 -0.32	31.77 0.22 -0.48	32.63 0.22 -0.78	40.30 -0.08 0.00	44.09 -0.18 0.00	41.59 -0.12 0.00	36.53 -0.15 0.00	34.18 -0.03 0.00	30.87 0.03 0.00	28.41 0.03 0.00	27.03 0.11 0.00
PYRITES___HYD 24023	19.28 -0.73 1.41	17.18 -0.64 0.00	17.19 -0.57 0.00	17.16 -0.68 0.00	16.19 -0.79 3.20	16.28 -0.82 3.80	16.62 -0.58 0.92	17.15 -0.53 0.00	20.32 -0.79 6.22	20.30 -0.81 6.81	20.72 -0.83 9.20	20.42 -0.84 7.72	20.43 -0.91 8.14	20.60 -0.92 9.21	20.58 -1.00 9.50	20.65 -1.04 9.93	21.66 -1.62 17.10	22.11 -1.90 20.25	26.85 -1.71 13.15	24.95 -1.65 10.08	20.92 -1.47 11.83	20.53 -1.27 9.04	20.13 -1.22 7.03	20.02 -1.08 5.83
RAMAPO___LBMP 323565	30.23 2.21 -6.60	29.28 1.82 -9.65	27.60 1.74 -8.09	26.55 1.75 -6.97	26.31 1.98 -4.16	26.77 2.01 -3.87	27.43 1.76 -7.55	30.03 1.86 -10.49	31.90 3.01 -1.55	33.08 3.38 -1.78	34.74 3.72 -0.27	35.31 3.54 -2.79	35.78 3.62 -2.68	37.62 3.78 -3.11	39.83 3.82 -4.94	44.20 3.89 -8.69	44.54 4.16 0.00	48.78 4.52 0.00	45.85 4.13 0.00	40.42 3.74 0.00	37.50 3.28 0.00	33.83 2.99 0.00	31.17 2.78 0.00	29.40 2.48 0.00
RANKINE____ 23646	23.06 0.43 -1.21	19.83 0.25 -1.76	19.33 0.09 -1.48	19.50 0.39 -1.27	21.58 0.65 -0.76	22.29 0.69 -0.71	19.74 0.23 -1.38	19.68 0.07 -1.93	27.57 -0.05 -0.29	28.73 0.47 -0.32	31.50 0.71 -0.05	40.69 0.64 -11.06	42.74 0.65 -12.62	35.90 0.71 -4.46	35.84 0.74 -4.02	38.28 0.76 -5.90	40.49 0.08 -0.03	44.16 -0.13 -0.03	41.45 -0.29 -0.03	36.60 -0.07 0.00	34.66 0.44 0.00	31.33 0.49 0.00	29.09 0.71 0.00	27.71 0.78 0.00
RAVENSWOOD_GT2_1 24244	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.08 3.86 -2.29	35.91 4.24 -0.92	37.15 4.03 -4.14	36.31 4.10 -2.73	38.17 4.27 -3.18	40.44 4.32 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.89 2.96 0.00
RAVENSWOOD_GT2_2 24245	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.08 3.86 -2.29	35.91 4.24 -0.92	37.15 4.03 -4.14	36.31 4.10 -2.73	38.17 4.27 -3.18	40.44 4.32 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.89 2.96 0.00

RAVENSWOOD_GT2_3 24246	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.10 3.88 -2.29	35.94 4.27 -0.92	37.15 4.03 -4.14	36.34 4.13 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.89 2.96 0.00
RAVENSWOOD_GT2_4 24247	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.10 3.88 -2.29	35.94 4.27 -0.92	37.15 4.03 -4.14	36.34 4.13 -2.73	38.21 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.89 2.96 0.00
RAVENSWOOD_GT3_1 24248	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.10 3.88 -2.29	35.94 4.27 -0.92	37.15 4.03 -4.14	36.31 4.10 -2.73	38.21 4.30 -3.18	40.44 4.32 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.89 2.96 0.00
RAVENSWOOD_GT3_2 24249	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.10 3.88 -2.29	35.94 4.27 -0.92	37.15 4.03 -4.14	36.31 4.10 -2.73	38.21 4.30 -3.18	40.44 4.32 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.89 2.96 0.00
RAVENSWOOD_GT3_3 24250	30.71 2.55 -6.74	29.75 2.08 -9.85	28.07 2.04 -8.27	26.99 2.03 -7.11	26.72 2.30 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.57 2.17 -10.71	32.48 3.55 -1.58	34.16 3.94 -2.29	36.00 4.34 -0.92	37.24 4.11 -4.14	36.39 4.18 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	45.02 4.49 -8.91	45.39 5.01 0.00	49.70 5.44 0.00	46.68 4.96 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.47 3.64 0.00	31.76 3.38 -0.01	29.97 3.04 0.00
RAVENSWOOD_GT3_4 24251	30.71 2.55 -6.74	29.75 2.08 -9.85	28.07 2.04 -8.27	26.99 2.03 -7.11	26.72 2.30 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.57 2.17 -10.71	32.48 3.55 -1.58	34.16 3.94 -2.29	36.00 4.34 -0.92	37.24 4.11 -4.14	36.39 4.18 -2.73	38.27 4.36 -3.18	40.53 4.41 -5.05	45.02 4.49 -8.91	45.39 5.01 0.00	49.70 5.44 0.00	46.68 4.96 0.00	41.19 4.51 0.00	38.11 3.90 0.00	34.47 3.64 0.00	31.76 3.38 -0.01	29.97 3.04 0.00
RAVENSWOOD_GT_1 23729	30.82 2.66 -6.74	29.84 2.17 -9.85	28.09 2.06 -8.27	26.99 2.03 -7.11	26.74 2.32 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.55 2.16 -10.71	32.50 3.58 -1.58	34.18 3.96 -2.29	36.22 4.40 -1.07	37.58 4.14 -4.45	36.42 4.22 -2.73	38.34 4.43 -3.18	41.27 4.48 -5.72	45.22 4.52 -9.08	45.40 5.01 -0.01	50.12 5.49 -0.37	46.69 4.96 -0.01	41.93 4.58 -0.67	39.31 3.93 -1.16	34.72 3.67 -0.22	31.79 3.40 -0.01	30.03 3.09 -0.01
RAVENSWOOD_GT_10 24258	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.10 3.88 -2.29	35.91 4.24 -0.92	37.15 4.03 -4.14	36.31 4.10 -2.73	38.17 4.27 -3.18	40.44 4.32 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.88 2.96 0.00
RAVENSWOOD_GT_11 24259	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.10 3.88 -2.29	35.91 4.24 -0.92	37.15 4.03 -4.14	36.31 4.10 -2.73	38.17 4.27 -3.18	40.44 4.32 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.88 2.96 0.00
RAVENSWOOD_GT_4 24252	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.93 1.98 -7.11	26.66 2.24 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.08 3.86 -2.29	36.03 4.24 -1.04	37.36 4.00 -4.37	36.31 4.10 -2.73	38.18 4.27 -3.18	40.95 4.32 -5.56	45.03 4.36 -9.04	45.27 4.88 -0.01	49.81 5.26 -0.29	46.52 4.80 -0.01	41.55 4.36 -0.51	38.89 3.80 -0.88	34.55 3.54 -0.17	31.71 3.32 -0.01	29.85 2.94 0.01
RAVENSWOOD_GT_5 24254	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.93 1.98 -7.11	26.66 2.24 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.08 3.86 -2.29	36.03 4.24 -1.04	37.36 4.00 -4.37	36.31 4.10 -2.73	38.18 4.27 -3.18	40.95 4.32 -5.56	45.03 4.36 -9.04	45.27 4.88 -0.01	49.81 5.26 -0.29	46.52 4.80 -0.01	41.55 4.36 -0.51	38.89 3.80 -0.88	34.55 3.54 -0.17	31.71 3.32 -0.01	29.85 2.94 0.01
RAVENSWOOD_GT_6 24253	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.93 1.98 -7.11	26.66 2.24 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.08 3.86 -2.29	36.03 4.24 -1.04	37.36 4.00 -4.37	36.31 4.10 -2.73	38.18 4.27 -3.18	40.95 4.32 -5.56	45.03 4.36 -9.04	45.27 4.88 -0.01	49.81 5.26 -0.29	46.52 4.80 -0.01	41.55 4.36 -0.51	38.89 3.80 -0.88	34.55 3.54 -0.17	31.71 3.32 -0.01	29.85 2.94 0.01
RAVENSWOOD_GT_7 24255	30.69 2.53 -6.74	29.74 2.07 -9.85	28.02 1.99 -8.27	26.93 1.98 -7.11	26.66 2.24 -4.25	27.13 2.28 -3.96	27.85 2.01 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.08 3.86 -2.29	36.03 4.24 -1.04	37.36 4.00 -4.37	36.31 4.10 -2.73	38.18 4.27 -3.18	40.95 4.32 -5.56	45.03 4.36 -9.04	45.27 4.88 -0.01	49.81 5.26 -0.29	46.52 4.80 -0.01	41.55 4.36 -0.51	38.89 3.80 -0.88	34.55 3.54 -0.17	31.71 3.32 -0.01	29.85 2.94 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.10 3.88 -2.29	35.91 4.24 -0.92	37.15 4.03 -4.14	36.31 4.10 -2.73	38.17 4.27 -3.18	40.44 4.32 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.88 2.96 0.00
RAVENSWOOD_GT_9 24257	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.93 1.98 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.10 3.88 -2.29	35.91 4.24 -0.92	37.15 4.03 -4.14	36.31 4.10 -2.73	38.17 4.27 -3.18	40.44 4.32 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.88 2.96 0.00

RAVENSWOOD___1 23533	30.80 2.63 -6.74	29.82 2.16 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.72 2.30 -4.25	27.09 2.24 -3.96	27.81 1.98 -7.71	30.53 2.14 -10.71	32.48 3.55 -1.58	34.16 3.94 -2.29	36.03 4.36 -0.92	37.24 4.11 -4.14	36.39 4.18 -2.73	38.30 4.39 -3.18	40.56 4.44 -5.05	45.02 4.49 -8.91	45.35 4.97 0.00	49.70 5.44 0.00	46.64 4.92 0.00	41.22 4.55 0.00	38.15 3.93 0.00	34.47 3.64 0.00	31.76 3.38 -0.01	30.00 3.07 -0.01
RAVENSWOOD___2 23534	30.80 2.63 -6.74	29.81 2.14 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.72 2.30 -4.25	27.09 2.24 -3.96	27.81 1.98 -7.71	30.53 2.14 -10.71	32.45 3.53 -1.58	34.13 3.91 -2.29	36.00 4.34 -0.92	37.24 4.11 -4.14	36.39 4.18 -2.73	38.30 4.39 -3.18	40.56 4.44 -5.05	45.02 4.49 -8.91	45.31 4.92 0.00	49.70 5.44 0.00	46.64 4.92 0.00	41.22 4.55 0.00	38.15 3.93 0.00	34.47 3.64 0.00	31.76 3.38 -0.01	30.00 3.07 -0.01
RAVENSWOOD___3 23535	30.71 2.55 -6.74	29.75 2.08 -9.85	28.04 2.01 -8.27	26.95 2.00 -7.11	26.68 2.26 -4.25	27.11 2.26 -3.96	27.83 1.99 -7.71	30.53 2.14 -10.71	32.42 3.50 -1.58	34.10 3.88 -2.29	35.94 4.27 -0.92	37.15 4.03 -4.14	36.34 4.13 -2.73	38.21 4.30 -3.18	40.44 4.32 -5.05	44.92 4.39 -8.91	45.26 4.88 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.71 3.32 -0.01	29.89 2.96 0.00
RAVENSWOOD___4 23820	30.78 2.61 -6.74	29.81 2.14 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.70 2.28 -4.25	27.09 2.24 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.45 3.53 -1.58	34.13 3.91 -2.29	35.85 4.34 -0.76	36.93 4.11 -3.83	36.37 4.16 -2.73	38.26 4.36 -3.17	39.90 4.44 -4.38	44.84 4.49 -8.73	45.30 4.92 0.01	49.34 5.44 0.37	46.63 4.92 0.01	40.53 4.51 0.66	36.97 3.90 1.14	34.26 3.64 0.22	31.73 3.35 0.00	30.00 3.07 -0.01
RCPL_TRUST___DRP 24196	30.71 2.55 -6.74	29.77 2.10 -9.85	28.05 2.02 -8.26	26.95 2.00 -7.11	26.70 2.28 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.57 2.17 -10.71	32.45 3.53 -1.58	34.05 3.94 -2.18	35.85 4.34 -0.77	36.88 4.06 -3.84	36.37 4.16 -2.73	38.20 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.35 4.97 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.73 3.35 0.00	29.91 2.99 0.00
RED___ROCHESTER 323720	22.52 0.21 -0.89	19.25 0.14 -1.29	18.87 0.02 -1.09	18.95 0.18 -0.93	21.05 0.32 -0.56	21.79 0.38 -0.52	19.24 0.11 -1.01	19.15 0.05 -1.42	27.55 0.00 -0.21	28.39 0.25 -0.21	31.15 0.40 0.00	29.43 0.38 -0.07	29.99 0.41 -0.10	31.53 0.46 -0.34	32.16 0.53 -0.56	33.10 0.54 -0.94	40.54 0.16 0.00	44.35 0.09 0.00	41.63 -0.08 0.00	36.64 -0.04 0.00	34.59 0.38 0.00	31.21 0.37 0.00	28.83 0.45 0.00	27.41 0.49 0.00
RENSSELAER___COGEN 23796	30.64 1.20 -8.01	30.57 1.03 -11.71	28.60 1.01 -9.83	27.35 1.05 -8.46	26.46 1.23 -5.05	26.87 1.27 -4.70	28.33 1.03 -9.17	31.28 0.87 -12.73	30.67 1.45 -1.88	31.43 1.59 -1.91	32.44 1.69 0.00	33.35 1.65 -2.71	34.38 1.65 -3.25	36.25 1.75 -3.78	37.90 1.77 -5.06	40.27 1.77 -6.88	42.28 1.90 0.00	46.47 2.21 0.00	43.80 2.08 0.00	38.51 1.83 0.00	35.85 1.64 0.00	32.23 1.39 0.00	29.63 1.25 0.00	28.05 1.13 0.00
REVERE_CPPR_DRP 24186	22.66 0.99 -0.25	19.03 0.71 -0.50	18.82 0.64 -0.42	18.93 0.73 -0.36	21.10 0.91 -0.02	21.80 0.94 0.04	19.20 0.74 -0.33	19.17 0.83 -0.66	28.35 1.39 0.38	29.06 1.56 0.43	31.76 1.72 0.71	30.09 1.56 0.46	30.61 1.59 0.46	31.84 1.63 0.52	32.18 1.55 0.44	32.96 1.61 0.28	41.20 1.62 0.80	44.99 1.68 0.95	42.89 1.79 0.62	37.63 1.43 0.47	35.03 1.37 0.55	31.86 1.45 0.42	29.22 1.16 0.33	27.78 1.13 0.27
RIVERBAY___ 323610	31.19 3.02 -6.74	30.13 2.46 -9.85	28.36 2.33 -8.27	27.25 2.30 -7.11	27.14 2.72 -4.25	27.35 2.51 -3.95	27.98 2.16 -7.70	30.72 2.33 -10.70	32.74 3.83 -1.58	34.35 4.19 -2.23	36.23 4.64 -0.84	37.32 4.35 -3.99	36.62 4.42 -2.72	38.56 4.67 -3.17	40.87 4.75 -5.04	45.36 4.84 -8.90	45.79 5.41 0.01	50.23 5.97 0.01	47.09 5.38 0.01	41.59 4.92 0.01	38.41 4.21 0.01	34.74 3.92 0.01	32.08 3.69 -0.01	30.46 3.53 -0.01
ROARING___BROOK_WT_PWR 323790	21.99 -0.04 -0.61	17.54 -0.04 0.24	17.51 -0.05 0.20	17.63 -0.04 0.17	21.79 -0.04 -1.66	22.85 -0.04 -2.00	18.40 -0.04 -0.32	17.38 -0.04 0.27	30.65 -0.05 -3.37	31.57 -0.06 -3.70	35.73 -0.06 -5.04	33.11 -0.06 -4.18	33.81 -0.06 -4.39	35.61 -0.09 -4.97	36.08 -0.09 -5.10	36.82 -0.09 -5.29	49.72 -0.20 -9.54	55.29 -0.26 -11.29	48.84 -0.21 -7.33	42.08 -0.22 -5.62	40.57 -0.24 -6.60	35.60 -0.28 -5.04	31.99 -0.31 -3.92	29.85 -0.32 -3.25
ROCHESTER_9_IC 23652	22.42 0.11 -0.89	19.17 0.05 -1.29	18.78 -0.07 -1.09	18.86 0.09 -0.93	20.97 0.24 -0.56	21.68 0.27 -0.52	19.15 0.02 -1.01	19.07 -0.04 -1.42	27.41 -0.14 -0.21	28.22 0.08 -0.21	30.96 0.22 0.00	29.26 0.20 -0.07	29.79 0.21 -0.10	31.31 0.24 -0.34	31.95 0.31 -0.56	32.88 0.32 -0.94	40.26 -0.12 0.00	44.04 -0.22 0.00	41.34 -0.38 0.00	36.38 -0.29 0.00	34.35 0.14 0.00	30.99 0.15 0.00	28.67 0.28 0.00	27.25 0.32 0.00
ROSETON___1 23587	30.25 2.08 -6.75	29.39 1.71 -9.86	27.67 1.63 -8.27	26.60 1.64 -7.12	26.30 1.88 -4.25	26.75 1.90 -3.96	27.51 1.67 -7.72	30.14 1.73 -10.72	31.74 2.82 -1.59	32.64 3.15 -1.56	34.15 3.47 0.07	34.41 3.27 -2.15	35.57 3.36 -2.73	37.41 3.50 -3.18	39.68 3.54 -5.07	44.19 3.60 -8.96	44.26 3.88 0.00	48.51 4.25 0.00	45.64 3.92 0.00	40.20 3.52 0.00	37.29 3.08 0.00	33.64 2.81 0.00	30.99 2.61 0.00	29.27 2.34 0.00
ROSETON___2 23588	30.25 2.08 -6.75	29.39 1.71 -9.86	27.67 1.63 -8.27	26.60 1.64 -7.12	26.30 1.88 -4.25	26.75 1.90 -3.96	27.51 1.67 -7.72	30.14 1.73 -10.72	31.74 2.82 -1.59	32.64 3.15 -1.56	34.15 3.47 0.07	34.41 3.27 -2.15	35.57 3.36 -2.73	37.41 3.50 -3.18	39.68 3.54 -5.07	44.19 3.60 -8.96	44.26 3.88 0.00	48.51 4.25 0.00	45.64 3.92 0.00	40.20 3.52 0.00	37.29 3.08 0.00	33.64 2.81 0.00	30.99 2.61 0.00	29.27 2.34 0.00
RUSSELL___1 23602	22.52 0.21 -0.89	19.25 0.14 -1.29	18.87 0.02 -1.09	18.95 0.18 -0.93	21.05 0.32 -0.56	21.79 0.38 -0.52	19.24 0.11 -1.01	19.15 0.05 -1.42	27.55 0.00 -0.21	28.39 0.25 -0.21	31.15 0.40 0.00	29.43 0.38 -0.07	29.99 0.41 -0.10	31.53 0.46 -0.34	32.16 0.53 -0.56	33.10 0.54 -0.94	40.54 0.16 0.00	44.35 0.09 0.00	41.63 -0.08 0.00	36.64 -0.04 0.00	34.59 0.38 0.00	31.21 0.37 0.00	28.83 0.45 0.00	27.41 0.49 0.00
RUSSELL___2 23532	22.52 0.21 -0.89	19.25 0.14 -1.29	18.87 0.02 -1.09	18.95 0.18 -0.93	21.05 0.32 -0.56	21.79 0.38 -0.52	19.24 0.11 -1.01	19.15 0.05 -1.42	27.55 0.00 -0.21	28.39 0.25 -0.21	31.15 0.40 0.00	29.43 0.38 -0.07	29.99 0.41 -0.10	31.53 0.46 -0.34	32.16 0.53 -0.56	33.10 0.54 -0.94	40.54 0.16 0.00	44.35 0.09 0.00	41.63 -0.08 0.00	36.64 -0.04 0.00	34.59 0.38 0.00	31.21 0.37 0.00	28.83 0.45 0.00	27.41 0.49 0.00

RUSSELL___3 23549	22.52 0.21 -0.89	19.25 0.14 -1.29	18.87 0.02 -1.09	18.95 0.18 -0.93	21.05 0.32 -0.56	21.79 0.38 -0.52	19.24 0.11 -1.01	19.15 0.05 -1.42	27.55 0.00 -0.21	28.39 0.25 -0.21	31.15 0.40 0.00	29.43 0.38 -0.07	29.99 0.41 -0.10	31.53 0.46 -0.34	32.16 0.53 -0.56	33.10 0.54 -0.94	40.54 0.16 0.00	44.35 0.09 0.00	41.63 -0.08 0.00	36.64 -0.04 0.00	34.59 0.38 0.00	31.21 0.37 0.00	28.83 0.45 0.00	27.41 0.49 0.00
RUSSELL___4 23556	22.52 0.21 -0.89	19.25 0.14 -1.29	18.87 0.02 -1.09	18.95 0.18 -0.93	21.05 0.32 -0.56	21.79 0.38 -0.52	19.24 0.11 -1.01	19.15 0.05 -1.42	27.55 0.00 -0.21	28.39 0.25 -0.21	31.15 0.40 0.00	29.43 0.38 -0.07	29.99 0.41 -0.10	31.53 0.46 -0.34	32.16 0.53 -0.56	33.10 0.54 -0.94	40.54 0.16 0.00	44.35 0.09 0.00	41.63 -0.08 0.00	36.64 -0.04 0.00	34.59 0.38 0.00	31.21 0.37 0.00	28.83 0.45 0.00	27.41 0.49 0.00
RUSSELL___STATION 23914	22.52 0.21 -0.89	19.25 0.14 -1.29	18.87 0.02 -1.09	18.95 0.18 -0.93	21.05 0.32 -0.56	21.79 0.38 -0.52	19.24 0.11 -1.01	19.15 0.05 -1.42	27.55 0.00 -0.21	28.39 0.25 -0.21	31.15 0.40 0.00	29.43 0.38 -0.07	29.99 0.41 -0.10	31.53 0.46 -0.34	32.16 0.53 -0.56	33.10 0.54 -0.94	40.54 0.16 0.00	44.35 0.09 0.00	41.63 -0.08 0.00	36.64 -0.04 0.00	34.59 0.38 0.00	31.21 0.37 0.00	28.83 0.45 0.00	27.41 0.49 0.00
S SALMON___HYD 24043	21.98 0.17 -0.39	18.63 0.05 -0.76	18.40 0.00 -0.64	18.46 0.07 -0.55	20.34 0.14 -0.02	20.98 0.15 0.06	18.78 0.14 -0.51	18.66 0.12 -0.85	27.07 0.22 0.49	27.58 0.20 0.55	30.08 0.24 0.91	28.61 0.20 0.58	29.10 0.21 0.59	30.29 0.22 0.66	30.61 0.09 0.56	31.33 0.06 0.35	38.68 -0.16 1.54	42.18 -0.26 1.82	40.37 -0.17 1.18	35.59 -0.18 0.91	33.18 0.03 1.06	30.12 0.09 0.81	27.72 -0.03 0.63	26.45 0.05 0.52
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.69 0.11 -1.16	19.53 0.02 -1.69	19.04 -0.14 -1.42	19.22 0.16 -1.22	21.28 0.38 -0.73	21.99 0.42 -0.68	19.38 -0.07 -1.33	19.31 -0.23 -1.85	27.09 -0.52 -0.27	28.15 -0.08 -0.31	30.89 0.09 -0.05	42.20 0.06 -13.16	44.57 0.09 -15.00	36.02 0.09 -5.20	35.83 0.16 -4.60	38.47 0.13 -6.72	39.72 -0.69 -0.02	43.31 -0.97 -0.02	40.66 -1.08 -0.02	35.94 -0.73 0.00	34.04 -0.17 0.00	30.81 -0.03 0.00	28.67 0.28 0.00	27.30 0.38 0.00
SELKIRK___I 23801	30.50 1.20 -7.87	30.34 1.02 -11.51	28.41 0.99 -9.66	27.18 1.03 -8.31	26.35 1.21 -4.96	26.77 1.25 -4.62	28.15 1.01 -9.01	31.11 0.92 -12.51	30.72 1.53 -1.85	31.48 1.68 -1.88	32.53 1.78 0.00	33.39 1.74 -2.67	34.41 1.74 -3.19	36.28 1.84 -3.71	37.94 1.86 -5.00	40.37 1.87 -6.88	42.40 2.02 0.00	46.56 2.30 0.00	43.88 2.17 0.00	38.58 1.91 0.00	35.92 1.71 0.00	32.32 1.48 0.00	29.72 1.33 0.00	28.16 1.24 0.00
SELKIRK___II 23799	30.51 1.20 -7.88	30.36 1.02 -11.52	28.42 0.99 -9.67	27.19 1.03 -8.32	26.33 1.19 -4.97	26.75 1.23 -4.63	28.16 1.01 -9.02	31.12 0.92 -12.52	30.69 1.50 -1.85	31.45 1.65 -1.88	32.53 1.78 0.00	33.36 1.71 -2.67	34.41 1.74 -3.19	36.25 1.81 -3.71	37.90 1.83 -5.00	40.35 1.87 -6.87	42.40 2.02 0.00	46.56 2.30 0.00	43.88 2.17 0.00	38.58 1.91 0.00	35.92 1.71 0.00	32.32 1.48 0.00	29.72 1.33 0.00	28.14 1.21 0.00
SENECA OSWGO___HYD 24041	22.08 0.06 -0.59	18.69 0.02 -0.86	18.43 -0.05 -0.72	18.47 0.02 -0.62	20.60 0.06 -0.37	21.30 0.06 -0.34	18.85 0.05 -0.67	18.69 0.05 -0.95	27.56 0.08 -0.14	28.07 0.00 -0.14	30.78 0.03 0.00	29.19 0.00 -0.20	29.72 0.00 -0.24	31.01 0.00 -0.28	31.50 0.00 -0.42	32.32 0.00 -0.70	40.06 -0.32 0.00	43.91 -0.36 0.00	41.43 -0.29 0.00	36.35 -0.33 0.00	34.04 -0.17 0.00	30.68 -0.15 0.00	28.21 -0.17 0.00	26.87 -0.05 0.00
SENECA___ENERGY 23797	22.65 0.30 -0.93	19.37 0.20 -1.36	18.99 0.09 -1.14	19.02 0.20 -0.98	21.06 0.30 -0.59	21.77 0.33 -0.55	19.46 0.27 -1.06	19.41 0.23 -1.49	27.91 0.35 -0.22	28.63 0.47 -0.22	31.39 0.65 0.00	29.91 0.61 -0.32	30.51 0.65 -0.38	31.85 0.68 -0.44	32.42 0.68 -0.67	33.41 0.69 -1.09	40.70 0.32 0.00	44.44 0.18 0.00	42.01 0.29 0.00	36.97 0.29 0.00	34.73 0.51 0.00	31.27 0.43 0.00	28.72 0.34 0.00	27.30 0.38 0.00
SHOEMAKER___GT 23640	29.82 1.97 -6.42	28.81 1.60 -9.39	27.17 1.53 -7.88	26.15 1.53 -6.78	25.98 1.75 -4.05	26.44 1.77 -3.77	27.03 1.56 -7.35	29.51 1.63 -10.20	31.47 2.62 -1.51	32.52 2.93 -1.66	34.15 3.23 -0.17	34.58 3.07 -2.52	35.24 3.16 -2.60	37.04 3.29 -3.03	39.19 3.33 -4.79	43.45 3.42 -8.41	43.81 3.43 0.00	48.02 3.76 0.00	45.22 3.50 0.00	39.83 3.15 0.00	36.95 2.74 0.00	33.30 2.47 0.00	30.68 2.30 0.00	28.97 2.05 0.00
SHOREHAM_IC_1 23715	38.39 2.78 -14.18	32.62 2.30 -12.50	28.21 2.18 -8.26	27.16 2.21 -7.11	26.94 2.52 -4.25	27.40 2.55 -3.96	30.97 2.21 -10.63	36.91 2.33 -16.89	40.49 3.83 -9.32	41.85 4.24 -9.67	43.46 4.79 -7.91	44.23 4.52 -10.73	46.02 4.63 -11.92	46.47 4.92 -10.83	57.57 4.97 -21.52	70.12 5.09 -33.41	58.84 5.77 -12.68	128.79 6.38 -78.15	77.05 5.88 -29.45	63.73 5.24 -21.81	62.23 4.62 -23.40	56.91 4.19 -21.88	44.25 3.78 -12.09	42.13 3.39 -11.81
SHOREHAM_IC_2 23716	38.39 2.78 -14.18	32.62 2.30 -12.50	28.21 2.18 -8.26	27.16 2.21 -7.11	26.94 2.52 -4.25	27.40 2.55 -3.96	30.97 2.21 -10.63	36.91 2.33 -16.89	40.49 3.83 -9.32	41.85 4.24 -9.67	43.46 4.79 -7.91	44.23 4.52 -10.73	46.02 4.63 -11.92	46.47 4.92 -10.83	57.57 4.97 -21.52	70.12 5.09 -33.41	58.84 5.77 -12.68	128.79 6.38 -78.15	77.05 5.88 -29.45	63.73 5.24 -21.81	62.23 4.62 -23.40	56.91 4.19 -21.88	44.25 3.78 -12.09	42.13 3.39 -11.81
SISSONVILLE___ 23735	18.98 -1.07 1.38	16.91 -0.91 0.00	16.93 -0.83 0.00	16.89 -0.95 0.00	15.97 -1.09 3.11	16.08 -1.11 3.70	16.32 -0.91 0.90	16.84 -0.85 0.00	19.97 -1.31 6.06	19.93 -1.37 6.63	20.35 -1.44 8.96	19.99 -1.48 7.52	20.05 -1.50 7.92	20.19 -1.57 8.97	20.21 -1.62 9.25	20.31 -1.65 9.67	21.33 -2.42 16.63	21.87 -2.70 19.69	26.38 -2.55 12.79	24.57 -2.31 9.80	20.56 -2.15 11.50	20.23 -1.82 8.79	19.90 -1.65 6.84	19.80 -1.45 5.67
SITHE_IND_GS1 24169	21.62 -0.28 -0.47	18.24 -0.27 -0.69	18.04 -0.30 -0.58	18.08 -0.25 -0.50	20.21 -0.26 -0.30	20.92 -0.25 -0.28	18.41 -0.25 -0.54	18.19 -0.25 -0.75	27.01 -0.44 -0.11	27.45 -0.59 -0.11	30.13 -0.61 0.00	28.54 -0.61 -0.16	29.05 -0.62 -0.19	30.31 -0.65 -0.22	30.79 -0.62 -0.34	31.54 -0.63 -0.55	39.33 -1.05 0.00	43.07 -1.19 0.00	40.59 -1.12 0.00	35.69 -0.99 0.00	33.36 -0.85 0.00	30.10 -0.74 0.00	27.70 -0.68 0.00	26.41 -0.51 0.00
SITHE_IND_GS2 24170	21.62 -0.28 -0.47	18.24 -0.27 -0.69	18.04 -0.30 -0.58	18.08 -0.25 -0.50	20.21 -0.26 -0.30	20.92 -0.25 -0.28	18.41 -0.25 -0.54	18.19 -0.25 -0.75	27.01 -0.44 -0.11	27.45 -0.59 -0.11	30.13 -0.61 0.00	28.54 -0.61 -0.16	29.05 -0.62 -0.19	30.31 -0.65 -0.22	30.79 -0.62 -0.34	31.54 -0.63 -0.55	39.33 -1.05 0.00	43.07 -1.19 0.00	40.59 -1.12 0.00	35.69 -0.99 0.00	33.36 -0.85 0.00	30.10 -0.74 0.00	27.70 -0.68 0.00	26.41 -0.51 0.00

SITHE_IND_GS3 24171	21.62 -0.28 -0.47	18.24 -0.27 -0.69	18.04 -0.30 -0.58	18.08 -0.25 -0.50	20.21 -0.26 -0.30	20.92 -0.25 -0.28	18.41 -0.25 -0.54	18.19 -0.25 -0.75	27.01 -0.44 -0.11	27.45 -0.59 -0.11	30.13 -0.61 0.00	28.54 -0.61 -0.16	29.05 -0.62 -0.19	30.31 -0.65 -0.22	30.79 -0.62 -0.34	31.54 -0.63 -0.55	39.33 -1.05 0.00	43.07 -1.19 0.00	40.59 -1.12 0.00	35.69 -0.99 0.00	33.36 -0.85 0.00	30.10 -0.74 0.00	27.70 -0.68 0.00	26.41 -0.51 0.00
SITHE_IND_GS4 24172	21.62 -0.28 -0.47	18.24 -0.27 -0.69	18.04 -0.30 -0.58	18.08 -0.25 -0.50	20.21 -0.26 -0.30	20.92 -0.25 -0.28	18.41 -0.25 -0.54	18.19 -0.25 -0.75	27.01 -0.44 -0.11	27.45 -0.59 -0.11	30.13 -0.61 0.00	28.54 -0.61 -0.16	29.05 -0.62 -0.19	30.31 -0.65 -0.22	30.79 -0.62 -0.34	31.54 -0.63 -0.55	39.33 -1.05 0.00	43.07 -1.19 0.00	40.59 -1.12 0.00	35.69 -0.99 0.00	33.36 -0.85 0.00	30.10 -0.74 0.00	27.70 -0.68 0.00	26.41 -0.51 0.00
SITHE__BATAVIA 24024	22.75 0.30 -1.03	19.50 0.18 -1.50	19.04 0.02 -1.26	19.19 0.27 -1.08	21.33 0.50 -0.65	22.06 0.56 -0.60	19.46 0.16 -1.18	19.35 0.02 -1.64	27.50 -0.08 -0.24	28.55 0.39 -0.23	31.38 0.65 0.01	28.80 0.58 0.76	29.25 0.62 0.85	31.48 0.68 -0.07	32.24 0.78 -0.39	33.07 0.73 -0.72	40.41 0.04 0.01	44.21 -0.04 0.01	41.46 -0.25 0.01	36.57 -0.11 0.00	34.66 0.44 0.00	31.30 0.46 0.00	29.04 0.65 0.00	27.60 0.67 0.00
SITHE__INDEPEND 23800	21.62 -0.28 -0.47	18.24 -0.27 -0.69	18.04 -0.30 -0.58	18.08 -0.25 -0.50	20.21 -0.26 -0.30	20.92 -0.25 -0.28	18.41 -0.25 -0.54	18.19 -0.25 -0.75	27.01 -0.44 -0.11	27.45 -0.59 -0.11	30.13 -0.61 0.00	28.54 -0.61 -0.16	29.05 -0.62 -0.19	30.31 -0.65 -0.22	30.79 -0.62 -0.34	31.54 -0.63 -0.55	39.33 -1.05 0.00	43.07 -1.19 0.00	40.59 -1.12 0.00	35.69 -0.99 0.00	33.36 -0.85 0.00	30.10 -0.74 0.00	27.70 -0.68 0.00	26.41 -0.51 0.00
SITHE__MASSENA 23902	18.89 -0.88 1.66	17.12 -0.70 0.00	17.14 -0.62 0.00	17.12 -0.71 0.00	15.57 -0.85 3.75	15.55 -0.88 4.46	16.32 -0.73 1.08	16.99 -0.69 0.00	18.95 -1.09 7.29	18.79 -1.15 7.99	18.70 -1.26 10.79	18.74 -1.19 9.06	18.73 -1.21 9.54	18.67 -1.26 10.80	18.66 -1.28 11.14	18.68 -1.30 11.64	18.51 -1.69 20.18	18.47 -1.90 23.89	24.40 -1.79 15.52	23.17 -1.61 11.89	18.72 -1.54 13.96	18.79 -1.39 10.66	18.81 -1.28 8.30	18.84 -1.21 6.87
SITHE__OGDNSBRG 24021	19.21 -0.73 1.49	17.19 -0.62 0.00	17.21 -0.55 0.00	17.18 -0.66 0.00	16.04 -0.77 3.36	16.10 -0.79 4.00	16.58 -0.58 0.97	17.14 -0.55 0.00	19.98 -0.82 6.54	19.90 -0.87 7.16	20.19 -0.89 9.67	19.97 -0.90 8.12	19.98 -0.94 8.55	20.10 -0.95 9.68	20.13 -0.96 9.98	20.14 -1.04 10.44	20.88 -1.49 18.01	21.17 -1.77 21.32	26.20 -1.67 13.85	24.53 -1.54 10.61	20.35 -1.40 12.46	20.09 -1.23 9.52	19.79 -1.19 7.41	19.71 -1.08 6.13
SITHE__STERLING 23777	22.68 0.86 -0.39	19.02 0.62 -0.57	18.80 0.55 -0.48	18.89 0.64 -0.41	21.19 0.77 -0.25	21.92 0.79 -0.23	19.12 0.54 -0.45	19.10 0.65 -0.76	28.30 1.12 0.16	29.00 1.26 0.19	31.76 1.42 0.41	30.11 1.31 0.18	30.64 1.33 0.16	31.90 1.35 0.18	32.27 1.27 0.08	33.08 1.33 -0.13	41.67 1.29 0.00	45.59 1.33 0.00	43.14 1.42 0.00	37.82 1.14 0.00	35.24 1.03 0.00	32.07 1.23 0.00	29.37 0.99 0.00	27.89 0.97 0.00
SOUTH CAIRO__GT 23612	30.28 1.73 -7.12	29.65 1.43 -10.40	27.86 1.37 -8.73	26.74 1.39 -7.51	26.25 1.59 -4.49	26.72 1.65 -4.18	27.66 1.40 -8.14	30.35 1.36 -11.30	31.17 2.16 -1.67	31.99 2.37 -1.69	33.33 2.58 0.00	33.86 2.46 -2.41	34.87 2.50 -2.88	36.75 2.67 -3.35	38.87 2.74 -5.06	42.83 2.85 -8.36	43.61 3.23 0.00	48.02 3.76 0.00	45.26 3.54 0.00	39.83 3.15 0.00	36.95 2.74 0.00	33.18 2.34 0.00	30.51 2.13 0.00	28.84 1.91 0.00
SOUTH HAMPTN__IC 23720	38.80 3.19 -14.18	32.96 2.64 -12.50	28.55 2.52 -8.26	27.50 2.55 -7.11	27.33 2.91 -4.25	27.79 2.95 -3.96	31.31 2.56 -10.63	37.26 2.69 -16.89	41.09 4.43 -9.32	42.52 4.92 -9.67	44.26 5.60 -7.91	45.02 5.30 -10.73	46.85 5.45 -11.92	47.30 5.74 -10.83	57.79 5.87 -20.84	69.24 6.04 -31.58	59.54 6.95 -12.21	123.88 7.66 -71.96	75.91 7.09 -27.11	63.40 6.27 -20.45	61.85 5.51 -22.13	57.70 4.97 -21.90	44.90 4.43 -12.09	42.70 3.96 -11.81
SOUTHOLD__IC 23719	39.23 3.62 -14.18	33.30 2.98 -12.50	28.89 2.86 -8.26	27.84 2.89 -7.11	27.71 3.29 -4.25	28.19 3.34 -3.96	31.66 2.90 -10.63	37.64 3.06 -16.89	41.72 5.06 -9.32	43.19 5.59 -9.67	45.06 6.40 -7.91	45.83 6.11 -10.73	47.85 6.46 -11.92	48.38 6.82 -10.83	58.96 7.02 -20.87	70.55 7.27 -31.66	61.17 8.56 -12.23	125.92 9.43 -72.23	77.64 8.72 -27.21	64.85 7.67 -20.51	63.04 6.64 -22.18	58.64 5.89 -21.92	45.64 5.17 -12.09	43.26 4.52 -11.81
ST LAWRENCE____ 23600	18.75 -0.96 1.72	17.05 -0.77 0.00	17.07 -0.69 0.00	17.05 -0.78 0.00	15.36 -0.93 3.88	15.31 -0.96 4.62	16.21 -0.80 1.12	16.92 -0.76 0.00	18.59 -1.20 7.54	18.41 -1.26 8.26	18.21 -1.38 11.16	18.31 -1.30 9.37	18.28 -1.33 9.87	18.14 -1.41 11.17	18.12 -1.43 11.52	18.12 -1.45 12.04	17.62 -1.86 20.90	17.48 -2.04 24.75	23.77 -1.88 16.07	22.68 -1.69 12.31	18.15 -1.61 14.45	18.31 -1.48 11.04	18.45 -1.33 8.59	18.51 -1.29 7.12
STATION 5_MISC_HYD 23604	22.42 0.11 -0.89	19.17 0.05 -1.29	18.78 -0.07 -1.09	18.86 0.09 -0.93	20.97 0.24 -0.56	21.68 0.27 -0.52	19.15 0.02 -1.01	19.07 -0.04 -1.42	27.41 -0.14 -0.21	28.22 0.08 -0.21	30.96 0.22 0.00	29.26 0.20 -0.07	29.79 0.21 -0.10	31.31 0.24 -0.34	31.95 0.31 -0.56	32.88 0.32 -0.94	40.26 -0.12 0.00	44.04 -0.22 0.00	41.34 -0.38 0.00	36.38 -0.29 0.00	34.35 0.14 0.00	30.99 0.15 0.00	28.67 0.28 0.00	27.25 0.32 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.61 0.30 -0.88	19.33 0.21 -1.29	18.94 0.09 -1.09	19.00 0.23 -0.93	21.09 0.36 -0.56	21.83 0.42 -0.52	19.39 0.25 -1.01	19.33 0.23 -1.42	27.85 0.30 -0.21	28.61 0.47 -0.21	31.36 0.61 0.00	29.87 0.58 -0.30	30.46 0.62 -0.36	31.82 0.68 -0.42	32.45 0.74 -0.63	33.39 0.73 -1.04	40.83 0.45 0.00	44.61 0.35 0.00	42.01 0.29 0.00	36.97 0.29 0.00	34.79 0.58 0.00	31.36 0.52 0.00	28.89 0.51 0.00	27.41 0.49 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.30 0.00 -0.88	19.07 -0.04 -1.28	18.68 -0.16 -1.08	18.76 0.00 -0.93	20.85 0.12 -0.55	21.55 0.15 -0.51	19.07 -0.05 -1.00	18.98 -0.11 -1.41	27.33 -0.22 -0.21	28.11 -0.03 -0.21	30.84 0.09 0.00	29.17 0.09 -0.10	29.72 0.12 -0.13	31.23 0.15 -0.34	31.86 0.22 -0.57	32.76 0.19 -0.94	40.14 -0.24 0.00	43.91 -0.36 0.00	41.26 -0.46 0.00	36.27 -0.40 0.00	34.21 0.00 0.00	30.87 0.03 0.00	28.52 0.14 0.00	27.09 0.16 0.00
STEEL__WIND 323596	23.08 0.45 -1.21	19.85 0.27 -1.76	19.35 0.11 -1.48	19.52 0.41 -1.27	21.60 0.66 -0.76	22.31 0.71 -0.71	19.76 0.25 -1.38	19.70 0.09 -1.93	27.60 -0.03 -0.29	28.75 0.50 -0.32	31.53 0.74 -0.05	40.72 0.67 -11.06	42.78 0.68 -12.62	35.93 0.74 -4.46	35.87 0.78 -4.02	38.31 0.79 -5.90	40.53 0.12 -0.03	44.20 -0.09 -0.03	41.45 -0.29 0.00	36.64 -0.04 0.00	34.69 0.48 0.00	31.36 0.52 0.00	29.12 0.74 0.00	27.73 0.81 0.00

STEUBEN_REC_LFGE 323667	23.96 0.99 -1.55	20.78 0.69 -2.27	20.20 0.53 -1.90	20.24 0.77 -1.64	22.18 1.03 -0.98	22.89 1.09 -0.91	20.72 0.82 -1.78	20.85 0.69 -2.48	28.69 0.98 -0.37	29.71 1.40 -0.38	32.45 1.69 -0.01	34.18 1.62 -3.57	35.28 1.71 -4.10	34.36 1.78 -1.85	34.91 1.83 -2.01	36.58 1.87 -3.10	41.88 1.49 -0.01	45.60 1.33 -0.01	43.10 1.37 -0.01	38.04 1.36 0.00	36.02 1.81 0.00	32.41 1.57 0.00	29.83 1.45 0.00	28.32 1.40 0.00
STONY__BROOK 24151	38.63 3.02 -14.18	32.82 2.49 -12.50	28.41 2.38 -8.26	27.34 2.39 -7.11	27.14 2.72 -4.25	27.63 2.78 -3.96	31.17 2.41 -10.63	37.09 2.51 -16.89	40.76 4.10 -9.32	42.13 4.52 -9.67	43.73 5.07 -7.91	44.52 4.81 -10.72	46.32 4.92 -11.91	46.77 5.22 -10.82	65.54 5.35 -29.12	90.75 5.38 -53.75	64.32 6.02 -17.92	198.16 6.60 -147.30	103.36 6.09 -55.55	79.10 5.50 -36.93	76.61 4.93 -37.47	51.46 4.41 -16.22	44.47 4.00 -12.09	42.35 3.61 -11.81
STURGEON_POOL_HYD 23609	30.24 1.99 -6.82	29.41 1.62 -9.97	27.69 1.56 -8.36	26.59 1.55 -7.20	26.25 1.78 -4.30	26.67 1.77 -4.00	27.49 1.56 -7.80	30.16 1.64 -10.83	31.59 2.65 -1.60	32.54 2.99 -1.62	34.04 3.29 0.00	34.43 3.13 -2.31	35.46 3.21 -2.76	37.32 3.38 -3.21	39.52 3.42 -5.03	43.83 3.51 -8.70	44.22 3.84 0.00	48.51 4.25 0.00	45.60 3.88 0.00	40.16 3.49 0.00	37.22 3.01 0.00	33.55 2.71 0.00	30.91 2.53 0.00	29.19 2.26 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	30.04 2.12 -6.50	29.04 1.73 -9.50	27.38 1.65 -7.97	26.36 1.66 -6.86	26.14 1.88 -4.09	26.61 1.90 -3.81	27.24 1.69 -7.43	29.76 1.75 -10.32	31.71 2.84 -1.53	32.84 3.21 -1.70	34.49 3.53 -0.20	34.93 3.33 -2.61	35.53 3.42 -2.63	37.38 3.59 -3.06	39.56 3.63 -4.85	43.85 3.70 -8.53	44.26 3.88 0.00	48.51 4.25 0.00	45.64 3.92 0.00	40.20 3.52 0.00	37.29 3.08 0.00	33.61 2.78 0.00	30.97 2.58 0.00	29.21 2.29 0.00
SYNERGY__BIOGAS 323694	22.75 0.30 -1.03	19.50 0.18 -1.50	19.04 0.02 -1.26	19.19 0.27 -1.08	21.33 0.50 -0.65	22.06 0.56 -0.60	19.46 0.16 -1.18	19.35 0.02 -1.64	27.50 -0.08 -0.24	28.55 0.39 -0.23	31.38 0.65 0.01	28.80 0.58 0.76	29.25 0.62 0.85	31.48 0.68 -0.07	32.24 0.78 -0.39	33.07 0.73 -0.72	40.41 0.04 0.01	44.21 -0.04 0.01	41.46 -0.25 0.01	36.57 -0.11 0.00	34.66 0.44 0.00	31.30 0.46 0.00	29.04 0.65 0.00	27.60 0.67 0.00
SYRACUSE__ENERGY_ST1 323597	22.42 0.26 -0.74	19.06 0.16 -1.08	18.76 0.09 -0.91	18.78 0.16 -0.78	20.86 0.22 -0.47	21.56 0.23 -0.43	19.19 0.22 -0.85	19.09 0.21 -1.19	27.84 0.33 -0.18	28.41 0.31 -0.18	31.12 0.37 0.00	29.56 0.32 -0.25	30.08 0.29 -0.30	31.42 0.34 -0.35	31.95 0.34 -0.53	32.84 0.35 -0.88	40.46 0.08 0.00	44.31 0.04 0.00	41.80 0.08 0.00	36.71 0.04 0.00	34.38 0.17 0.00	30.99 0.15 0.00	28.50 0.11 0.00	27.11 0.19 0.00
SYRACUSE__ENERGY_ST2 323598	22.42 0.26 -0.74	19.06 0.16 -1.08	18.76 0.09 -0.91	18.78 0.16 -0.78	20.86 0.22 -0.47	21.56 0.23 -0.43	19.19 0.22 -0.85	19.09 0.21 -1.19	27.84 0.33 -0.18	28.41 0.31 -0.18	31.12 0.37 0.00	29.56 0.32 -0.25	30.08 0.29 -0.30	31.42 0.34 -0.35	31.95 0.34 -0.53	32.84 0.35 -0.88	40.46 0.08 0.00	44.31 0.04 0.00	41.80 0.08 0.00	36.71 0.04 0.00	34.38 0.17 0.00	30.99 0.15 0.00	28.50 0.11 0.00	27.11 0.19 0.00
SYRACUSE__POWER 24017	22.45 0.26 -0.77	19.10 0.16 -1.12	18.79 0.09 -0.94	18.81 0.16 -0.81	20.88 0.22 -0.48	21.57 0.23 -0.45	19.20 0.20 -0.88	19.14 0.21 -1.25	27.88 0.35 -0.18	28.45 0.34 -0.19	31.12 0.37 0.00	29.57 0.32 -0.27	30.12 0.32 -0.32	31.44 0.34 -0.37	32.00 0.37 -0.56	32.92 0.38 -0.91	40.46 0.08 0.00	44.31 0.04 0.00	41.80 0.08 0.00	36.71 0.04 0.00	34.35 0.14 0.00	30.99 0.15 0.00	28.50 0.11 0.00	27.11 0.19 0.00
TRIGEN__CC 323695	38.33 2.72 -14.18	32.55 2.23 -12.50	28.16 2.13 -8.26	27.09 2.14 -7.11	26.86 2.44 -4.25	27.33 2.49 -3.96	30.93 2.17 -10.63	36.86 3.69 -16.89	40.35 4.08 -9.32	41.68 4.49 -9.67	43.15 4.49 -7.91	43.97 4.26 -10.72	45.73 4.33 -11.91	46.01 4.52 -10.76	50.21 4.57 -14.57	51.02 4.62 -14.78	53.48 5.21 -7.89	61.07 5.62 -11.18	52.44 5.17 -5.55	49.34 4.70 -7.97	48.86 4.14 -10.51	47.86 3.79 -13.23	43.99 3.52 -12.09	41.89 3.15 -11.81
UNION__PROCESSING_DRP 323587	22.40 0.09 -0.89	19.16 0.04 -1.30	18.77 -0.09 -1.09	18.85 0.07 -0.94	20.94 0.20 -0.56	21.67 0.25 -0.52	19.14 0.00 -1.02	19.06 -0.05 -1.43	27.36 -0.19 -0.21	28.17 0.03 -0.21	30.90 0.15 0.00	29.27 0.15 -0.14	29.80 0.15 -0.18	31.28 0.19 -0.36	31.91 0.25 -0.59	32.82 0.22 -0.98	40.18 -0.20 0.00	43.95 -0.31 0.00	41.26 -0.46 0.00	36.31 -0.37 0.00	34.28 0.07 0.00	30.93 0.09 0.00	28.61 0.23 0.00	27.19 0.27 0.00
UPPER HUDSON__HYD 24058	31.26 1.41 -8.42	31.26 1.21 -12.23	29.14 1.12 -10.26	27.83 1.16 -8.83	26.93 1.35 -5.40	27.48 1.52 -5.06	29.04 1.31 -9.61	32.30 1.33 -13.29	31.82 2.27 -2.22	32.57 2.37 -2.27	33.67 2.55 -0.37	34.65 2.52 -3.14	35.73 2.54 -3.72	37.74 2.70 -4.31	39.43 2.67 -5.69	42.03 2.72 -7.69	44.37 3.31 -0.68	48.96 3.90 -0.80	46.03 3.80 -0.52	40.30 3.23 -0.40	37.69 3.01 -0.47	33.75 2.56 -0.36	30.85 2.19 -0.28	29.07 1.91 -0.23
UPPER RAQUET__HYD 24056	18.98 -1.07 1.38	16.91 -0.91 0.00	16.93 -0.83 0.00	16.89 -0.95 0.00	15.97 -1.09 3.11	16.08 -1.11 3.70	16.32 -0.91 0.90	16.84 -0.85 0.00	19.97 -1.31 6.06	19.93 -1.37 6.63	20.35 -1.44 8.96	19.99 -1.48 7.52	20.05 -1.50 7.92	20.19 -1.57 8.97	20.21 -1.62 9.25	20.31 -1.65 9.67	21.33 -2.42 16.63	21.87 -2.70 19.69	26.38 -2.55 12.79	24.57 -2.31 9.80	20.56 -2.15 11.50	20.23 -1.82 8.79	19.90 -1.65 6.84	19.80 -1.45 5.67
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.90 1.44 -3.04	23.37 1.11 -4.44	22.56 1.07 -3.73	22.19 1.14 -3.21	23.38 1.29 -1.92	24.02 1.34 -1.78	22.82 1.21 -3.48	23.74 1.22 -4.84	30.05 1.99 -0.72	30.89 2.24 -0.73	33.21 2.46 0.00	32.56 2.32 -1.25	33.33 2.36 -1.49	34.67 2.43 -1.52	35.73 2.43 -2.23	37.75 2.47 -3.66	42.89 2.50 0.00	46.96 2.70 0.00	44.30 2.59 0.00	38.95 2.27 0.00	36.33 2.12 0.00	32.75 1.91 0.00	30.08 1.70 0.00	28.51 1.59 0.00
VISCHER__FERRY HYD 24020	31.05 1.37 -8.25	30.96 1.16 -11.99	28.96 1.14 -10.06	27.67 1.18 -8.66	26.83 1.37 -5.29	27.31 1.46 -4.95	28.75 1.21 -9.42	31.86 1.15 -13.03	31.43 1.94 -2.15	32.19 2.07 -2.20	33.30 2.22 -0.33	34.22 2.18 -3.06	35.28 2.18 -3.62	37.20 2.27 -4.20	38.93 2.30 -5.55	41.50 2.34 -7.54	43.65 2.66 -0.61	48.12 3.14 -0.72	45.19 3.01 -0.47	39.68 2.64 -0.36	36.99 2.36 -0.42	33.19 2.03 -0.32	30.45 1.82 -0.25	28.80 1.67 -0.21
V_CMM_10_SYNC_DSASP 323787	18.77 -0.94 1.72	17.09 -0.73 0.00	17.11 -0.66 0.00	17.09 -0.75 0.00	15.40 -0.89 3.88	15.36 -0.92 4.62	16.25 -0.76 1.12	16.96 -0.73 0.00	18.65 -1.15 7.54	18.46 -1.20 8.26	18.27 -1.32 11.16	18.37 -1.25 9.37	18.34 -1.27 9.87	18.21 -1.35 11.17	18.18 -1.37 11.52	18.19 -1.39 12.04	17.71 -1.78 20.90	17.61 -1.90 24.75	23.85 -1.79 16.07	22.79 -1.58 12.31	18.22 -1.54 14.45	18.41 -1.39 11.04	18.51 -1.28 8.59	18.57 -1.24 7.12

V_CMP_10_SYNC_DSASP 323788	19.28 -0.43 1.72	17.48 -0.34 0.00	17.50 -0.27 0.00	17.48 -0.36 0.00	15.86 -0.42 3.89	15.83 -0.44 4.62	16.62 -0.38 1.12	17.33 -0.35 0.00	19.30 -0.49 7.55	19.18 -0.47 8.27	19.03 -0.55 11.17	19.06 -0.55 9.37	19.04 -0.56 9.88	18.94 -0.61 11.18	18.92 -0.62 11.53	18.94 -0.63 12.05	18.66 -0.81 20.91	18.70 -0.80 24.76	24.97 -0.67 16.08	23.73 -0.62 12.32	19.10 -0.65 14.46	19.11 -0.68 11.05	19.10 -0.68 8.60	19.13 -0.67 7.12
V_F_30_SYNC_DSASP 323786	30.90 1.35 -8.13	30.86 1.16 -11.88	28.87 1.14 -9.97	27.61 1.20 -8.58	26.67 1.37 -5.12	27.10 1.44 -4.77	28.60 1.18 -9.30	31.60 1.01 -12.91	30.95 1.70 -1.91	31.68 1.81 -1.94	32.72 1.97 0.00	33.65 1.91 -2.75	34.69 1.91 -3.29	36.59 2.03 -3.83	38.26 2.05 -5.13	40.66 2.05 -6.99	42.64 2.26 0.00	46.92 2.66 0.00	44.22 2.50 0.00	38.88 2.20 0.00	36.16 1.95 0.00	32.50 1.66 0.00	29.88 1.50 0.00	28.30 1.37 0.00
V_XM_10_SYNC_DSASP 323789	19.28 -0.43 1.72	17.48 -0.34 0.00	17.50 -0.27 0.00	17.48 -0.36 0.00	15.86 -0.42 3.89	15.83 -0.44 4.62	16.62 -0.38 1.12	17.33 -0.35 0.00	19.30 -0.49 7.55	19.18 -0.47 8.27	19.03 -0.55 11.17	19.06 -0.55 9.37	19.04 -0.56 9.88	18.94 -0.61 11.18	18.92 -0.62 11.53	18.94 -0.63 12.05	18.66 -0.81 20.91	18.70 -0.80 24.76	24.97 -0.67 16.08	23.73 -0.62 12.32	19.10 -0.65 14.46	19.11 -0.68 11.05	19.10 -0.68 8.60	19.13 -0.67 7.12
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	30.42 2.38 -6.61	29.43 1.94 -9.66	27.74 1.86 -8.11	26.67 1.86 -6.98	26.46 2.12 -4.17	26.93 2.15 -3.88	27.57 1.88 -7.57	30.17 1.98 -10.50	32.09 3.20 -1.55	33.32 3.60 -1.79	35.00 3.97 -0.28	35.56 3.77 -2.81	36.05 3.89 -2.68	37.90 4.06 -3.12	40.12 4.10 -4.95	44.50 4.17 -8.71	44.94 4.56 0.00	49.22 4.96 0.00	46.26 4.55 0.00	40.78 4.11 0.00	37.80 3.59 0.00	34.10 3.27 0.00	31.39 3.01 0.00	29.62 2.69 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.71 2.55 -6.74	29.77 2.10 -9.85	28.05 2.02 -8.26	26.95 2.00 -7.11	26.70 2.28 -4.25	27.15 2.30 -3.96	27.86 2.03 -7.71	30.57 2.17 -10.71	32.45 3.53 -1.58	34.05 3.94 -2.18	35.85 4.34 -0.77	36.88 4.06 -3.84	36.37 4.16 -2.73	38.20 4.30 -3.18	40.47 4.35 -5.05	44.92 4.39 -8.91	45.35 4.97 0.00	49.57 5.31 0.00	46.55 4.84 0.00	41.08 4.40 0.00	38.04 3.83 0.00	34.38 3.54 0.00	31.73 3.35 0.00	29.91 2.99 0.00
WADING RIVER_IC_1 23522	38.35 2.74 -14.18	32.58 2.26 -12.50	28.18 2.15 -8.26	27.13 2.18 -7.11	26.90 2.48 -4.25	27.35 2.51 -3.96	30.93 2.17 -10.63	36.89 2.32 -16.89	40.44 3.77 -9.32	41.82 4.22 -9.67	43.43 4.77 -7.91	44.21 4.49 -10.73	45.99 4.60 -11.92	46.44 4.89 -10.82	56.70 4.94 -20.69	67.85 5.06 -31.18	58.18 5.69 -12.11	121.16 6.28 -70.62	74.10 5.80 -26.59	62.03 5.21 -20.15	60.62 4.55 -21.85	56.74 4.13 -21.77	44.19 3.72 -12.09	42.08 3.34 -11.81
WADING RIVER_IC_2 23547	38.35 2.74 -14.18	32.58 2.26 -12.50	28.18 2.15 -8.26	27.13 2.18 -7.11	26.90 2.48 -4.25	27.35 2.51 -3.96	30.93 2.17 -10.63	36.89 2.32 -16.89	40.44 3.77 -9.32	41.82 4.22 -9.67	43.43 4.77 -7.91	44.21 4.49 -10.73	45.99 4.60 -11.92	46.44 4.89 -10.82	56.70 4.94 -20.69	67.85 5.06 -31.18	58.18 5.69 -12.11	121.16 6.28 -70.62	74.10 5.80 -26.59	62.03 5.21 -20.15	60.62 4.55 -21.85	56.74 4.13 -21.77	44.19 3.72 -12.09	42.08 3.34 -11.81
WADING RIVER_IC_3 23601	38.35 2.74 -14.18	32.58 2.26 -12.50	28.18 2.15 -8.26	27.13 2.18 -7.11	26.90 2.48 -4.25	27.35 2.51 -3.96	30.93 2.17 -10.63	36.89 2.32 -16.89	40.44 3.77 -9.32	41.82 4.22 -9.67	43.43 4.77 -7.91	44.21 4.49 -10.73	45.99 4.60 -11.92	46.44 4.89 -10.82	56.70 4.94 -20.69	67.85 5.06 -31.18	58.18 5.69 -12.11	121.16 6.28 -70.62	74.10 5.80 -26.59	62.03 5.21 -20.15	60.62 4.55 -21.85	56.74 4.13 -21.77	44.19 3.72 -12.09	42.08 3.34 -11.81
WALDEN___HYDRO 24148	30.29 2.21 -6.66	29.35 1.80 -9.74	27.66 1.72 -8.17	26.60 1.73 -7.03	26.35 1.98 -4.20	26.79 1.99 -3.91	27.49 1.74 -7.62	30.09 1.82 -10.58	31.86 2.95 -1.57	32.83 3.29 -1.61	34.41 3.63 -0.03	34.75 3.45 -2.32	35.71 3.54 -2.70	37.58 3.72 -3.14	39.79 3.76 -4.96	44.15 3.86 -8.68	44.46 4.08 0.00	48.82 4.56 0.00	45.89 4.17 0.00	40.49 3.81 0.00	37.50 3.28 0.00	33.83 2.99 0.00	31.13 2.75 0.00	29.37 2.45 0.00
WARRENSBURG___ 23737	31.26 1.41 -8.42	31.26 1.21 -12.23	29.14 1.12 -10.26	27.83 1.16 -8.83	26.93 1.35 -5.40	27.48 1.52 -5.06	29.04 1.31 -9.61	32.30 1.33 -13.29	31.82 2.27 -2.22	32.57 2.37 -2.27	33.67 2.55 -0.37	34.65 2.52 -3.14	35.73 2.54 -3.72	37.74 2.70 -4.31	39.43 2.67 -5.69	42.03 2.72 -7.69	44.37 3.31 -0.68	48.96 3.90 -0.80	46.03 3.80 -0.52	40.30 3.23 -0.40	37.69 3.01 -0.47	33.75 2.56 -0.36	30.85 2.19 -0.28	29.07 1.91 -0.23
WATERSIDE___6 8 9 23538	30.78 2.61 -6.74	29.81 2.14 -9.85	28.07 2.04 -8.27	26.97 2.02 -7.11	26.70 2.28 -4.25	27.09 2.24 -3.96	27.79 1.96 -7.71	30.51 2.12 -10.71	32.45 3.53 -1.58	34.13 3.91 -2.29	35.85 4.34 -0.76	36.93 4.11 -3.83	36.37 4.16 -2.73	38.26 4.36 -3.17	39.90 4.44 -4.38	44.84 4.49 -8.73	45.30 4.92 0.01	49.34 5.44 0.37	46.63 4.92 0.01	40.53 4.51 0.66	36.97 3.90 1.14	34.26 3.64 0.22	31.73 3.35 0.00	30.00 3.07 -0.01
WDELAWARE___HYD 323627	29.66 1.86 -6.37	28.61 1.48 -9.31	26.97 1.39 -7.82	25.94 1.37 -6.73	25.76 1.57 -4.02	26.20 1.57 -3.74	26.83 1.41 -7.29	29.29 1.49 -10.12	31.27 2.43 -1.50	32.26 2.79 -1.54	33.83 3.04 -0.04	34.09 2.87 -2.23	35.01 2.95 -2.58	36.87 3.14 -3.00	38.98 3.20 -4.71	43.14 3.35 -8.17	43.77 3.39 0.00	47.98 3.72 0.00	45.22 3.50 0.00	39.76 3.08 0.00	36.91 2.70 0.00	33.24 2.41 0.00	30.54 2.16 0.00	28.84 1.91 0.00
WEST BABYLON___IC 23714	38.80 3.19 -14.18	32.94 2.62 -12.50	28.55 2.52 -8.26	27.47 2.52 -7.11	27.30 2.88 -4.25	27.79 2.95 -3.96	31.33 2.57 -10.63	37.25 2.67 -16.89	40.98 4.32 -9.32	42.35 4.75 -9.67	43.95 5.29 -7.91	44.70 4.99 -10.73	46.50 5.10 -11.92	46.97 5.38 -10.86	51.74 5.41 -15.27	53.71 5.44 -16.65	54.85 6.10 -8.37	68.93 6.64 -18.03	55.88 6.22 -7.95	51.64 5.61 -9.35	50.98 4.96 -11.80	65.52 4.56 -30.12	44.71 4.23 -12.09	42.56 3.82 -11.81
WEST CANADA___HYD 24049	21.75 0.24 -0.09	18.00 0.18 0.00	17.94 0.18 0.00	18.03 0.20 0.00	20.59 0.22 -0.20	21.36 0.23 -0.23	18.36 0.18 -0.06	17.86 0.18 0.00	28.01 0.27 -0.40	28.67 0.31 -0.43	31.67 0.34 -0.59	29.80 0.32 -0.49	30.32 0.32 -0.52	31.65 0.34 -0.59	32.02 0.34 -0.61	32.60 0.35 -0.63	41.76 0.36 -1.01	45.82 0.35 -1.20	42.83 0.33 -0.78	37.57 0.29 -0.60	35.22 0.31 -0.70	31.68 0.31 -0.54	29.05 0.25 -0.42	27.54 0.27 -0.35
WESTERN_NY_WIND 24143	22.74 0.28 -1.03	19.49 0.16 -1.51	19.03 0.00 -1.27	19.20 0.27 -1.09	21.31 0.48 -0.65	22.06 0.56 -0.61	19.45 0.14 -1.18	19.36 0.02 -1.65	27.47 -0.11 -0.24	28.52 0.36 -0.24	31.35 0.61 0.01	28.77 0.55 0.76	29.22 0.59 0.85	31.45 0.65 -0.08	32.21 0.74 -0.40	33.04 0.69 -0.73	40.37 0.00 0.01	44.16 -0.09 0.01	41.42 -0.29 0.01	36.53 -0.15 0.00	34.62 0.41 0.00	31.27 0.43 0.00	29.01 0.62 0.00	27.57 0.65 0.00

WESTOVER____LESR 323668	24.45 0.77 -2.26	21.71 0.59 -3.30	21.05 0.52 -2.77	20.83 0.61 -2.39	22.36 0.77 -1.42	22.99 0.77 -1.33	21.36 0.65 -2.59	21.89 0.60 -3.60	28.80 0.93 -0.53	29.59 1.12 -0.54	32.04 1.29 0.00	31.42 1.22 -1.21	32.14 1.24 -1.43	33.25 1.29 -1.23	34.11 1.30 -1.74	35.77 1.33 -2.82	41.43 1.05 0.00	45.32 1.06 0.00	42.72 1.00 0.00	37.59 0.92 0.00	35.24 1.03 0.00	31.79 0.96 0.00	29.26 0.88 0.00	27.79 0.86 0.00
WETHRSFD_WT_PWR 323626	23.21 0.45 -1.34	20.06 0.28 -1.96	19.53 0.13 -1.64	19.64 0.39 -1.41	21.64 0.63 -0.84	22.33 0.65 -0.79	19.95 0.29 -1.53	19.97 0.14 -2.14	27.74 0.08 -0.32	28.79 0.53 -0.34	31.54 0.77 -0.02	35.73 0.69 -6.05	37.04 0.65 -6.91	34.08 0.68 -2.67	34.40 0.72 -2.61	36.27 0.73 -3.92	40.56 0.16 -0.01	44.23 -0.04 -0.01	41.60 -0.12 -0.01	36.71 0.04 0.00	34.73 0.51 0.00	31.36 0.52 0.00	29.06 0.68 0.00	27.65 0.73 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	30.31 2.27 -6.62	29.34 1.85 -9.67	27.67 1.79 -8.11	26.61 1.78 -6.98	26.38 2.04 -4.17	26.82 2.05 -3.88	27.51 1.81 -7.57	30.09 1.89 -10.51	31.96 3.06 -1.56	33.18 3.46 -1.79	34.85 3.81 -0.29	35.40 3.59 -2.82	35.87 3.71 -2.68	37.72 3.87 -3.12	39.94 3.92 -4.95	44.32 3.98 -8.72	44.70 4.32 0.00	48.95 4.69 0.00	46.01 4.30 0.00	40.56 3.89 0.00	37.60 3.39 0.00	33.92 3.08 0.00	31.25 2.87 0.00	29.48 2.56 0.00
YORK____WARBASSE 23770	30.93 2.76 -6.74	29.91 2.25 -9.85	28.14 2.11 -8.27	27.02 2.07 -7.11	26.74 2.32 -4.25	27.06 2.21 -3.96	27.77 1.94 -7.71	30.53 2.14 -10.71	32.53 3.61 -1.58	34.24 4.02 -2.29	37.24 4.49 -2.00	39.52 4.26 -6.27	36.54 4.33 -2.73	38.51 4.55 -3.23	45.40 4.63 -9.70	46.46 4.71 -10.12	45.61 5.17 -0.06	52.60 5.75 -2.58	46.94 5.17 -0.06	46.06 4.77 -4.62	46.31 4.10 -8.00	36.17 3.82 -1.51	31.91 3.52 -0.01	30.16 3.23 -0.01