

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/22/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.40	21.71	19.54	17.17	16.50	17.84	21.89	22.51	24.87	25.04	27.25	27.86	29.47	30.60	31.78	32.45	34.35	32.25	29.67	27.18	27.45	25.02	22.24	22.26
24138	1.76	1.31	1.17	1.16	1.16	1.19	1.79	2.41	2.55	2.75	2.92	3.11	3.15	3.20	3.30	3.29	3.43	3.30	3.18	2.93	2.98	2.67	2.26	2.26
	-7.10	-8.43	-7.04	-4.68	-4.02	-5.27	-4.35	0.38	-1.09	0.05	-0.37	0.74	-0.25	0.00	0.21	0.00	0.02	0.00	0.00	0.00	0.00	0.44	0.01	0.01
74TH STREET_GT_1	24.81	21.76	19.60	17.23	16.55	17.89	21.97	23.33	25.05	28.07	27.36	29.44	29.57	30.68	32.30	32.57	34.51	32.34	29.78	27.28	27.55	25.98	22.34	22.33
24260	1.82	1.34	1.21	1.20	1.19	1.23	1.84	2.48	2.61	2.81	2.99	3.21	3.23	3.29	3.41	3.41	3.56	3.39	3.28	3.03	3.08	2.76	2.34	2.32
	-7.46	-8.44	-7.06	-4.70	-4.03	-5.29	-4.38	-0.38	-1.21	-2.91	-0.41	-0.74	-0.27	0.00	-0.21	0.00	-0.02	0.00	0.00	0.00	0.00	-0.44	-0.01	-0.01
74TH STREET_GT_2	24.81	21.76	19.60	17.23	16.55	17.89	21.97	23.33	25.05	28.07	27.36	29.44	29.57	30.68	32.30	32.57	34.51	32.34	29.78	27.28	27.55	25.98	22.34	22.33
24261	1.82	1.34	1.21	1.20	1.19	1.23	1.84	2.48	2.61	2.81	2.99	3.21	3.23	3.29	3.41	3.41	3.56	3.39	3.28	3.03	3.08	2.76	2.34	2.32
	-7.46	-8.44	-7.06	-4.70	-4.03	-5.29	-4.38	-0.38	-1.21	-2.91	-0.41	-0.74	-0.27	0.00	-0.21	0.00	-0.02	0.00	0.00	0.00	0.00	-0.44	-0.01	-0.01
ADK HUDSON___FALLS	27.23	24.96	22.28	18.95	18.03	19.86	23.40	22.54	23.36	24.57	26.37	27.89	28.47	29.83	31.30	32.07	33.97	32.22	29.59	27.06	27.43	25.18	22.05	22.11
24011	1.43	1.09	1.01	1.01	1.02	1.05	1.50	2.07	2.12	2.23	2.42	2.40	2.40	2.44	2.61	2.92	3.03	3.27	3.10	2.81	2.96	2.39	2.06	2.10
	-10.26	-11.89	-9.94	-6.61	-5.68	-7.44	-6.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.15	24.86	22.19	18.91	18.01	19.83	23.41	22.64	23.42	24.66	26.40	27.94	28.52	29.89	31.36	32.10	34.00	32.31	29.73	27.21	27.58	25.23	22.13	22.23
23798	1.46	1.11	1.03	1.04	1.06	1.09	1.57	2.17	2.19	2.32	2.44	2.45	2.45	2.49	2.67	2.94	3.06	3.36	3.23	2.96	3.11	2.44	2.14	2.22
	-10.15	-11.76	-9.83	-6.54	-5.61	-7.36	-6.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	27.23	24.96	22.28	18.95	18.03	19.86	23.40	22.54	23.36	24.57	26.37	27.89	28.47	29.83	31.30	32.07	33.97	32.22	29.59	27.06	27.43	25.18	22.05	22.11
24028	1.43	1.09	1.01	1.01	1.02	1.05	1.50	2.07	2.12	2.23	2.42	2.40	2.40	2.44	2.61	2.92	3.03	3.27	3.10	2.81	2.96	2.39	2.06	2.10
	-10.26	-11.89	-9.94	-6.61	-5.68	-7.44	-6.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	26.54	24.34	21.73	18.52	17.63	19.41	22.86	21.97	22.70	23.88	25.54	27.10	27.69	29.10	30.44	31.00	32.85	31.09	28.67	26.24	26.60	24.39	21.41	21.57
23527	1.01	0.78	0.73	0.75	0.77	0.78	1.12	1.49	1.46	1.54	1.58	1.61	1.62	1.70	1.75	1.84	1.92	2.14	2.17	1.99	2.13	1.59	1.42	1.56
	-9.99	-11.58	-9.68	-6.44	-5.53	-7.25	-5.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.20	24.08	21.51	18.30	17.40	19.17	22.27	21.31	22.06	23.21	24.89	26.46	27.03	28.38	29.72	30.24	32.02	30.14	27.71	25.37	25.67	23.68	20.77	20.83
24190	0.81	0.68	0.63	0.62	0.62	0.65	0.61	0.84	0.83	0.87	0.93	0.97	0.97	0.98	1.03	1.08	1.08	1.19	1.22	1.12	1.20	0.89	0.78	0.82
	-9.85	-11.42	-9.54	-6.35	-5.45	-7.14	-5.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.20	24.08	21.51	18.30	17.40	19.17	22.27	21.31	22.06	23.21	24.89	26.46	27.03	28.38	29.72	30.24	32.02	30.14	27.71	25.37	25.67	23.68	20.77	20.83
23571	0.81	0.68	0.63	0.62	0.62	0.65	0.61	0.84	0.83	0.87	0.93	0.97	0.97	0.98	1.03	1.08	1.08	1.19	1.22	1.12	1.20	0.89	0.78	0.82
	-9.85	-11.42	-9.54	-6.35	-5.45	-7.14	-5.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.20	24.08	21.51	18.30	17.40	19.17	22.27	21.31	22.06	23.21	24.89	26.46	27.03	28.38	29.72	30.24	32.02	30.14	27.71	25.37	25.67	23.68	20.77	20.83
23572	0.81	0.68	0.63	0.62	0.62	0.65	0.61	0.84	0.83	0.87	0.93	0.97	0.97	0.98	1.03	1.08	1.08	1.19	1.22	1.12	1.20	0.89	0.78	0.82
	-9.85	-11.42	-9.54	-6.35	-5.45	-7.14	-5.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.20	24.08	21.51	18.30	17.40	19.17	22.27	21.31	22.06	23.21	24.89	26.46	27.03	28.38	29.72	30.24	32.02	30.14	27.71	25.37	25.67	23.68	20.77	20.83
23573	0.81	0.68	0.63	0.62	0.62	0.65	0.61	0.84	0.83	0.87	0.93	0.97	0.97	0.98	1.03	1.08	1.08	1.19	1.22	1.12	1.20	0.89	0.78	0.82
	-9.85	-11.42	-9.54	-6.35	-5.45	-7.14	-5.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.20	24.08	21.51	18.30	17.40	19.17	22.27	21.31	22.06	23.21	24.89	26.46	27.03	28.38	29.72	30.24	32.02	30.14	27.71	25.37	25.67	23.68	20.77	20.83
23574	0.81	0.68	0.63	0.62	0.62	0.65	0.61	0.84	0.83	0.87	0.93	0.97	0.97	0.98	1.03	1.08	1.08	1.19	1.22	1.12	1.20	0.89	0.78	0.82
	-9.85	-11.42	-9.54	-6.35	-5.45	-7.14	-5.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	26.55 0.95 -10.06	24.41 0.77 -11.66	21.79 0.71 -9.75	18.53 0.71 -6.48	17.61 0.71 -5.57	19.40 0.73 -7.30	22.58 0.80 -6.04	21.60 1.13 0.00	22.38 1.15 0.00	23.54 1.21 0.00	25.25 1.29 0.00	26.87 1.38 0.00	27.45 1.38 0.00	28.82 1.42 0.00	30.21 1.52 0.00	30.73 1.57 0.00	32.54 1.61 0.00	30.63 1.68 0.00	28.14 1.64 0.00	25.76 1.50 0.00	26.04 1.57 0.00	24.04 1.25 0.00	21.05 1.06 0.00	21.11 1.10 0.00
ALCOA_RYNLDS___DRP 24188	14.67 -0.87 0.00	11.38 -0.60 0.00	10.84 -0.49 0.00	10.84 -0.49 0.00	10.83 -0.50 0.00	10.81 -0.57 0.00	14.89 -0.85 0.00	19.26 -1.21 0.00	20.07 -1.17 0.00	21.15 -1.18 0.00	22.73 -1.22 0.00	24.19 -1.30 0.00	24.69 -1.38 0.00	25.94 -1.45 0.00	27.19 -1.49 0.00	27.64 -1.52 0.00	29.33 -1.61 0.00	27.44 -1.51 0.00	25.12 -1.38 0.00	22.97 -1.29 0.00	23.10 -1.37 0.00	21.51 -1.28 0.00	18.83 -1.16 0.00	18.87 -1.14 0.00
ALCOA___DSASP 323711	14.67 -0.87 0.00	11.38 -0.60 0.00	10.84 -0.49 0.00	10.84 -0.49 0.00	10.83 -0.50 0.00	10.81 -0.57 0.00	14.89 -0.85 0.00	19.26 -1.21 0.00	20.07 -1.17 0.00	21.15 -1.18 0.00	22.73 -1.22 0.00	24.19 -1.30 0.00	24.69 -1.38 0.00	25.94 -1.45 0.00	27.19 -1.49 0.00	27.64 -1.52 0.00	29.33 -1.61 0.00	27.44 -1.51 0.00	25.12 -1.38 0.00	22.97 -1.29 0.00	23.10 -1.37 0.00	21.51 -1.28 0.00	18.83 -1.16 0.00	18.87 -1.14 0.00
ALLEGHENY___COGEN 23514	17.15 0.40 -1.21	13.67 0.29 -1.40	12.59 0.09 -1.17	12.21 0.10 -0.78	12.14 0.15 -0.67	12.57 0.32 -0.87	16.89 0.43 -0.72	25.69 1.68 -3.54	28.02 1.93 -4.86	31.54 2.50 -6.70	33.85 1.03 -8.86	36.70 0.99 -10.21	39.45 1.17 -12.21	42.26 1.31 -13.55	45.05 1.35 -15.01	37.53 1.02 -7.35	39.67 1.24 -7.50	36.27 0.69 -6.62	30.61 1.09 -3.03	26.52 1.04 -1.23	26.68 0.95 -1.26	26.07 1.16 -2.12	21.86 0.76 -1.11	20.57 0.56 0.00
ALTONA_WT_PWR 323606	14.86 -0.68 0.00	11.49 -0.49 0.00	10.93 -0.40 0.00	10.92 -0.41 0.00	10.91 -0.42 0.00	10.90 -0.48 0.00	15.08 -0.66 0.00	19.53 -0.94 0.00	20.34 -0.89 0.00	21.47 -0.87 0.00	23.09 -0.86 0.00	24.60 -0.89 0.00	25.10 -0.96 0.00	26.38 -1.01 0.00	27.68 -1.00 0.00	28.14 -1.02 0.00	29.85 -1.08 0.00	27.91 -1.04 0.00	25.54 -0.95 0.00	23.28 -0.97 0.00	23.42 -1.05 0.00	21.79 -1.00 0.00	19.03 -0.96 0.00	19.07 -0.94 0.00
AMERICAN_REF_FUEL 24010	16.08 -0.64 -1.18	12.93 -0.42 -1.37	11.86 -0.61 -1.14	11.52 -0.57 -0.76	11.45 -0.53 -0.65	11.87 -0.36 -0.86	15.60 -0.85 -0.71	21.17 -0.98 -1.68	22.71 -0.83 -2.30	25.18 -0.33 -3.17	27.78 -0.34 -4.16	29.81 -0.46 -4.78	31.48 -0.31 -5.73	33.67 -0.05 -6.33	35.75 0.06 -7.00	36.08 0.06 -6.86	38.18 0.34 -6.90	36.82 -0.49 -8.37	29.24 -1.09 -3.83	24.88 -0.92 -1.55	24.98 -1.08 -1.58	24.77 -0.68 -2.66	20.58 -0.80 -1.39	19.13 -0.88 0.00
ARTHUR_KILL_GT_1 23520	24.75 1.76 -7.45	21.69 1.27 -8.43	19.50 1.12 -7.05	17.13 1.11 -4.69	16.46 1.10 -4.03	17.76 1.10 -5.28	21.77 1.65 -4.37	23.25 2.39 -0.38	24.87 2.46 -1.18	28.17 2.68 -3.16	27.47 2.87 -0.64	31.10 3.11 -2.50	31.17 3.13 -1.97	32.00 3.20 -1.40	33.17 3.33 -1.16	33.36 3.32 -0.88	35.12 3.49 -0.69	32.27 3.33 0.00	30.43 3.23 -0.71	27.21 2.96 0.00	27.45 2.98 0.00	25.99 2.76 -0.44	22.23 2.24 0.00	22.21 2.20 0.00
ARTHUR_KILL_2 23512	24.75 1.76 -7.45	21.69 1.27 -8.43	19.50 1.12 -7.05	17.13 1.11 -4.69	16.46 1.10 -4.03	17.76 1.10 -5.28	21.77 1.65 -4.37	23.25 2.39 -0.38	24.87 2.46 -1.18	28.17 2.68 -3.16	27.47 2.87 -0.64	31.10 3.11 -2.50	31.17 3.13 -1.97	32.00 3.20 -1.40	33.17 3.33 -1.16	33.36 3.32 -0.88	35.12 3.49 -0.69	32.27 3.33 0.00	30.43 3.23 -0.71	27.21 2.96 0.00	27.45 2.98 0.00	25.99 2.76 -0.44	22.23 2.24 0.00	22.21 2.20 0.00
ARTHUR_KILL_3 23513	24.79 1.79 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.57 1.20 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.30 2.44 -0.39	24.94 2.53 -1.18	28.23 2.72 -3.16	27.50 2.90 -0.65	31.11 3.11 -2.51	31.15 3.10 -1.98	31.93 3.12 -1.41	33.12 3.27 -1.17	33.28 3.24 -0.88	35.01 3.37 -0.70	32.17 3.21 0.00	30.34 3.12 -0.72	27.16 2.91 0.00	27.43 2.96 0.00	25.93 2.69 -0.45	22.28 2.28 -0.01	22.31 2.30 -0.01
ARTHUR_KILL_COGEN 323718	24.75 1.76 -7.45	21.69 1.27 -8.43	19.50 1.12 -7.05	17.13 1.11 -4.69	16.46 1.10 -4.03	17.76 1.10 -5.28	21.77 1.65 -4.37	23.25 2.39 -0.38	24.87 2.46 -1.18	28.17 2.68 -3.16	27.47 2.87 -0.64	31.10 3.11 -2.50	31.17 3.13 -1.97	32.00 3.20 -1.40	33.17 3.33 -1.16	33.36 3.32 -0.88	35.12 3.49 -0.69	32.27 3.33 0.00	30.43 3.23 -0.71	27.21 2.96 0.00	27.45 2.98 0.00	25.99 2.76 -0.44	22.23 2.24 0.00	22.21 2.20 0.00
ASHOKAN____ 23654	25.15 1.74 -7.87	22.43 1.33 -9.11	20.16 1.21 -7.62	17.61 1.21 -5.07	16.92 1.24 -4.35	18.23 1.15 -5.70	22.04 1.57 -4.72	22.54 2.07 0.00	23.38 2.14 0.00	24.57 2.23 0.00	26.45 2.49 0.00	28.19 2.70 0.00	28.94 2.87 0.00	30.49 3.09 0.00	31.93 3.24 0.00	32.42 3.27 0.00	34.34 3.40 0.00	32.19 3.24 0.00	29.62 3.12 0.00	27.11 2.86 0.00	27.53 3.06 0.00	25.41 2.62 0.00	22.11 2.12 0.00	22.01 2.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.83 1.83 -7.45	21.78 1.35 -8.44	19.59 1.20 -7.06	17.24 1.21 -4.70	16.60 1.24 -4.03	17.90 1.24 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.11 2.86 -2.91	27.41 3.07 -0.39	29.51 3.26 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.25 3.35 -0.20	32.47 3.32 0.01	34.41 3.46 -0.01	32.18 3.24 0.01	29.64 3.15 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	24.83 1.83 -7.45	21.78 1.35 -8.44	19.59 1.20 -7.06	17.24 1.21 -4.70	16.60 1.24 -4.03	17.90 1.24 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.11 2.86 -2.91	27.41 3.07 -0.39	29.51 3.26 -0.76	29.53 3.21 -0.25	30.57 3.18 0.01	32.25 3.35 -0.20	32.47 3.32 0.01	34.41 3.46 -0.01	32.18 3.24 0.01	29.64 3.15 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT2_1 24094	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT2_2 24095	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01

ASTORIA_GT2_3 24096	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT2_4 24097	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT3_1 24098	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT3_2 24099	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT3_3 24100	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT3_4 24101	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT4_1 24102	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT4_2 24103	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT4_3 24104	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT4_4 24105	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT_1 23523	24.83 1.83 -7.45	21.79 1.37 -8.44	19.59 1.20 -7.06	17.25 1.22 -4.70	16.60 1.24 -4.03	17.92 1.25 -5.29	21.90 1.78 -4.37	23.37 2.52 -0.38	25.07 2.68 -1.16	28.13 2.88 -2.91	27.41 3.07 -0.39	29.54 3.29 -0.76	29.56 3.23 -0.25	30.57 3.18 0.01	32.27 3.38 -0.20	32.47 3.32 0.01	34.44 3.49 -0.01	32.18 3.24 0.01	29.66 3.18 0.01	27.20 2.96 0.01	27.45 2.98 0.01	26.06 2.83 -0.44	22.34 2.34 -0.01	22.37 2.36 -0.01
ASTORIA_GT_10 24110	24.81 1.82 -7.46	21.78 1.35 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.56 1.20 -4.03	17.90 1.24 -5.29	21.95 1.83 -4.38	23.39 2.54 -0.38	25.10 2.65 -1.21	29.00 2.86 -3.80	28.30 3.04 -1.30	35.78 3.24 -7.05	35.78 3.26 -6.45	35.81 3.34 -5.07	35.81 3.47 -3.65	35.81 3.47 -3.18	35.81 3.62 -1.25	32.39 3.44 0.00	31.13 3.34 -1.30	27.33 3.08 0.00	27.55 3.08 0.00	26.03 2.80 -0.44	22.36 2.36 -0.01	22.37 2.36 -0.01
ASTORIA_GT_11 24225	24.81 1.82 -7.46	21.78 1.35 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.56 1.20 -4.03	17.90 1.24 -5.29	21.95 1.83 -4.38	23.39 2.54 -0.38	25.10 2.65 -1.21	29.00 2.86 -3.80	28.30 3.04 -1.30	35.78 3.24 -7.05	35.78 3.26 -6.45	35.81 3.34 -5.07	35.81 3.47 -3.65	35.81 3.47 -3.18	35.81 3.62 -1.25	32.39 3.44 0.00	31.13 3.34 -1.30	27.33 3.08 0.00	27.55 3.08 0.00	26.03 2.80 -0.44	22.36 2.36 -0.01	22.37 2.36 -0.01
ASTORIA_GT_12 24226	24.81 1.82 -7.46	21.78 1.35 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.56 1.20 -4.03	17.90 1.24 -5.29	21.95 1.83 -4.38	23.39 2.54 -0.38	25.10 2.65 -1.21	29.00 2.86 -3.80	28.30 3.04 -1.30	35.78 3.24 -7.05	35.78 3.26 -6.45	35.81 3.34 -5.07	35.81 3.47 -3.65	35.81 3.47 -3.18	35.81 3.62 -1.25	32.39 3.44 0.00	31.13 3.34 -1.30	27.33 3.08 0.00	27.55 3.08 0.00	26.03 2.80 -0.44	22.36 2.36 -0.01	22.37 2.36 -0.01
ASTORIA_GT_13 24227	24.81 1.82 -7.46	21.78 1.35 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.56 1.20 -4.03	17.90 1.24 -5.29	21.95 1.83 -4.38	23.39 2.54 -0.38	25.10 2.65 -1.21	29.00 2.86 -3.80	28.30 3.04 -1.30	35.78 3.24 -7.05	35.78 3.26 -6.45	35.81 3.34 -5.07	35.81 3.47 -3.65	35.81 3.47 -3.18	35.81 3.62 -1.25	32.39 3.44 0.00	31.13 3.34 -1.30	27.33 3.08 0.00	27.55 3.08 0.00	26.03 2.80 -0.44	22.36 2.36 -0.01	22.37 2.36 -0.01

ASTORIA_GT_5 24106	24.83	21.79	19.59	17.25	16.60	17.92	21.90	23.37	25.07	28.13	27.41	29.54	29.56	30.57	32.27	32.47	34.44	32.18	29.66	27.20	27.45	26.06	22.34	22.37
	1.83	1.37	1.20	1.22	1.24	1.25	1.78	2.52	2.68	2.88	3.07	3.29	3.23	3.18	3.38	3.32	3.49	3.24	3.18	2.96	2.98	2.83	2.34	2.36
	-7.45	-8.44	-7.06	-4.70	-4.03	-5.29	-4.37	-0.38	-1.16	-2.91	-0.39	-0.76	-0.25	0.01	-0.20	0.01	-0.01	0.01	0.01	0.01	0.01	-0.44	-0.01	-0.01
ASTORIA_GT_7 24107	24.83	21.79	19.59	17.25	16.60	17.92	21.90	23.37	25.07	28.13	27.41	29.54	29.56	30.57	32.27	32.47	34.44	32.18	29.66	27.20	27.45	26.06	22.34	22.37
	1.83	1.37	1.20	1.22	1.24	1.25	1.78	2.52	2.68	2.88	3.07	3.29	3.23	3.18	3.38	3.32	3.49	3.24	3.18	2.96	2.98	2.83	2.34	2.36
	-7.45	-8.44	-7.06	-4.70	-4.03	-5.29	-4.37	-0.38	-1.16	-2.91	-0.39	-0.76	-0.25	0.01	-0.20	0.01	-0.01	0.01	0.01	0.01	0.01	-0.44	-0.01	-0.01
ASTORIA_GT_8 24108	24.83	21.79	19.59	17.25	16.60	17.92	21.90	23.37	25.07	28.13	27.41	29.54	29.56	30.57	32.27	32.47	34.44	32.18	29.66	27.20	27.45	26.06	22.34	22.37
	1.83	1.37	1.20	1.22	1.24	1.25	1.78	2.52	2.68	2.88	3.07	3.29	3.23	3.18	3.38	3.32	3.49	3.24	3.18	2.96	2.98	2.83	2.34	2.36
	-7.45	-8.44	-7.06	-4.70	-4.03	-5.29	-4.37	-0.38	-1.16	-2.91	-0.39	-0.76	-0.25	0.01	-0.20	0.01	-0.01	0.01	0.01	0.01	0.01	-0.44	-0.01	-0.01
ASTORIA___2 24149	24.83	21.79	19.59	17.25	16.60	17.92	21.90	23.37	25.07	28.13	27.41	29.54	29.56	30.57	32.27	32.47	34.44	32.18	29.66	27.20	27.45	26.06	22.34	22.37
	1.83	1.37	1.20	1.22	1.24	1.25	1.78	2.52	2.68	2.88	3.07	3.29	3.23	3.18	3.38	3.32	3.49	3.24	3.18	2.96	2.98	2.83	2.34	2.36
	-7.45	-8.44	-7.06	-4.70	-4.03	-5.29	-4.37	-0.38	-1.16	-2.91	-0.39	-0.76	-0.25	0.01	-0.20	0.01	-0.01	0.01	0.01	0.01	0.01	-0.44	-0.01	-0.01
ASTORIA___3 23516	24.81	21.78	19.60	17.23	16.56	17.90	21.95	23.39	25.10	29.00	28.30	35.78	35.78	35.81	35.81	35.81	35.81	32.39	31.13	27.33	27.55	26.03	22.36	22.37
	1.82	1.35	1.21	1.20	1.20	1.24	1.83	2.54	2.65	2.86	3.04	3.24	3.26	3.34	3.47	3.47	3.62	3.44	3.34	3.08	3.08	2.80	2.36	2.36
	-7.46	-8.44	-7.06	-4.70	-4.03	-5.29	-4.38	-0.38	-1.21	-3.80	-1.30	-7.05	-6.45	-5.07	-3.65	-3.18	-1.25	0.00	-1.30	0.00	0.00	-0.44	-0.01	-0.01
ASTORIA___4 23517	24.83	21.79	19.59	17.25	16.60	17.92	21.90	23.37	25.07	28.13	27.41	29.54	29.56	30.57	32.27	32.47	34.44	32.18	29.66	27.20	27.45	26.06	22.34	22.37
	1.83	1.37	1.20	1.22	1.24	1.25	1.78	2.52	2.68	2.88	3.07	3.29	3.23	3.18	3.38	3.32	3.49	3.24	3.18	2.96	2.98	2.83	2.34	2.36
	-7.45	-8.44	-7.06	-4.70	-4.03	-5.29	-4.37	-0.38	-1.16	-2.91	-0.39	-0.76	-0.25	0.01	-0.20	0.01	-0.01	0.01	0.01	0.01	0.01	-0.44	-0.01	-0.01
ASTORIA___5 23518	24.81	21.78	19.60	17.23	16.56	17.90	21.95	23.39	25.10	29.00	28.30	35.78	35.78	35.81	35.81	35.81	35.81	32.39	31.13	27.33	27.55	26.03	22.36	22.37
	1.82	1.35	1.21	1.20	1.20	1.24	1.83	2.54	2.65	2.86	3.04	3.24	3.26	3.34	3.47	3.47	3.62	3.44	3.34	3.08	3.08	2.80	2.36	2.36
	-7.46	-8.44	-7.06	-4.70	-4.03	-5.29	-4.38	-0.38	-1.21	-3.80	-1.30	-7.05	-6.45	-5.07	-3.65	-3.18	-1.25	0.00	-1.30	0.00	0.00	-0.44	-0.01	-0.01
AST_ENERGY_2_CC3 323677	24.79	21.74	19.58	17.21	16.54	17.88	21.95	23.30	24.95	28.00	27.30	29.36	29.48	30.60	32.20	32.45	34.38	32.25	29.70	27.21	27.48	25.93	22.28	22.31
	1.79	1.32	1.19	1.18	1.18	1.22	1.83	2.44	2.55	2.75	2.95	3.11	3.15	3.20	3.30	3.29	3.43	3.30	3.20	2.96	3.01	2.69	2.28	2.30
	-7.46	-8.44	-7.06	-4.70	-4.04	-5.29	-4.38	-0.39	-1.17	-2.92	-0.40	-0.76	-0.26	0.00	-0.21	0.00	-0.02	0.00	0.00	0.00	0.00	-0.45	-0.01	-0.01
AST_ENERGY_2_CC4 323678	24.79	21.74	19.58	17.21	16.54	17.88	21.95	23.30	24.95	28.00	27.30	29.36	29.48	30.60	32.20	32.45	34.38	32.25	29.70	27.21	27.48	25.93	22.28	22.31
	1.79	1.32	1.19	1.18	1.18	1.22	1.83	2.44	2.55	2.75	2.95	3.11	3.15	3.20	3.30	3.29	3.43	3.30	3.20	2.96	3.01	2.69	2.28	2.30
	-7.46	-8.44	-7.06	-4.70	-4.04	-5.29	-4.38	-0.39	-1.17	-2.92	-0.40	-0.76	-0.26	0.00	-0.21	0.00	-0.02	0.00	0.00	0.00	0.00	-0.45	-0.01	-0.01
ATHENS_STG_1 23668	24.90	22.43	20.11	17.40	16.64	18.15	21.78	21.84	22.59	23.77	25.49	27.12	27.69	29.07	30.44	30.91	32.76	30.75	28.27	25.90	26.18	24.23	21.25	21.29
	1.01	0.77	0.69	0.69	0.69	0.72	1.02	1.37	1.36	1.43	1.53	1.63	1.62	1.67	1.75	1.75	1.82	1.80	1.78	1.65	1.71	1.44	1.26	1.28
	-8.35	-9.68	-8.09	-5.38	-4.62	-6.06	-5.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	24.90	22.43	20.11	17.40	16.64	18.15	21.78	21.84	22.59	23.77	25.49	27.12	27.69	29.07	30.44	30.91	32.76	30.75	28.27	25.90	26.18	24.23	21.25	21.29
	1.01	0.77	0.69	0.69	0.69	0.72	1.02	1.37	1.36	1.43	1.53	1.63	1.62	1.67	1.75	1.75	1.82	1.80	1.78	1.65	1.71	1.44	1.26	1.28
	-8.35	-9.68	-8.09	-5.38	-4.62	-6.06	-5.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	24.90	22.43	20.11	17.40	16.64	18.15	21.78	21.84	22.59	23.77	25.49	27.12	27.69	29.07	30.44	30.91	32.76	30.75	28.27	25.90	26.18	24.23	21.25	21.29
	1.01	0.77	0.69	0.69	0.69	0.72	1.02	1.37	1.36	1.43	1.53	1.63	1.62	1.67	1.75	1.75	1.82	1.80	1.78	1.65	1.71	1.44	1.26	1.28
	-8.35	-9.68	-8.09	-5.38	-4.62	-6.06	-5.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	16.60	13.10	12.22	11.93	11.87	12.12	16.47	20.80	21.64	22.83	24.77	26.59	27.23	28.88	30.40	30.96	33.10	30.55	27.47	24.99	25.05	23.36	20.43	20.37
	0.22	0.14	0.07	0.06	0.07	0.13	0.22	0.33	0.40	0.49	0.55	0.61	0.70	0.82	0.86	0.87	0.99	0.72	0.48	0.44	0.44	0.57	0.44	0.36
	-0.84	-0.98	-0.82	-0.54	-0.47	-0.61	-0.51	0.00	0.00	0.00	-0.26	-0.49	-0.46	-0.66	-0.86	-0.93	-1.18	-0.87	-0.50	-0.30	-0.14	0.00	0.00	0.00
BABYLON_RES_REC 323704	26.92	22.58	19.96	17.71	17.16	19.91	23.54	28.91	31.18	32.56	32.19	32.64	33.29	33.90	35.81	36.29	38.34	37.01	36.01	33.59	32.96	32.29	30.61	25.39
	2.22	1.64	1.48	1.46	1.47	1.51	2.22	2.93	3.01	3.22	3.31	3.52	3.54	3.64	3.82	3.82	4.05	3.82	3.71	3.44	3.50	3.15	2.76	2.76
	-9.16	-8.96	-7.15	-4.92	-4.36	-7.01	-5.58	-5.51	-6.93	-7.00	-4.92	-3.63	-3.68	-2.85	-3.30	-3.32	-3.35	-4.24	-5.81	-5.89	-4.99	-6.36	-7.86	-2.62
BARRETT_IC_1 23704	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.58	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91

BARRETT_IC_10 23701	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.59	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_11 23702	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.59	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_12 23703	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.59	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_2 23705	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.58	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_3 23706	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.58	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_4 23707	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.58	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_5 23708	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.58	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_6 23709	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.58	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_7 23710	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.58	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_8 23711	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.58	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT_IC_9 23700	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.59	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT__1 23545	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.58	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BARRETT__2 23546	35.36	22.43	19.82	17.57	17.02	19.76	23.33	36.08	36.44	36.44	32.62	34.21	34.21	34.21	35.37	35.83	37.78	36.55	35.59	34.21	32.68	34.21	31.37	27.40
	1.94	1.49	1.34	1.32	1.32	1.36	2.00	2.60	2.70	2.88	2.97	3.13	3.18	3.23	3.38	3.35	3.49	3.36	3.28	3.06	3.16	2.78	2.44	2.48
	-17.88	-8.96	-7.16	-4.92	-4.36	-7.01	-5.59	-13.01	-12.51	-11.22	-5.69	-5.59	-4.96	-3.58	-3.30	-3.32	-3.35	-4.24	-5.81	-6.90	-5.05	-8.64	-8.94	-4.91
BAYONEEC__CTG1 323682	24.80	21.77	19.60	17.23	16.55	17.90	21.97	23.32	24.97	28.02	27.32	29.41	29.51	30.63	32.25	32.48	34.45	32.28	29.73	27.23	27.50	25.97	22.30	22.33
	1.80	1.34	1.21	1.20	1.19	1.24	1.84	2.46	2.57	2.77	2.97	3.16	3.18	3.23	3.35	3.32	3.49	3.33	3.23	2.98	3.03	2.73	2.30	2.32
	-7.46	-8.44	-7.06	-4.70	-4.04	-5.29	-4.38	-0.39	-1.17	-2.92	-0.40	-0.76	-0.26	0.00	-0.21	0.00	-0.02	0.00	0.00	0.00	0.00	-0.45	-0.01	-0.01
BAYONEEC__CTG10 323750	24.80	21.77	19.60	17.23	16.55	17.90	21.97	23.32	24.97	28.02	27.32	29.41	29.51	30.63	32.25	32.48	34.45	32.28	29.73	27.23	27.50	25.97	22.30	22.33
	1.80	1.34	1.21	1.20	1.19	1.24	1.84	2.46	2.57	2.77	2.97	3.16	3.18	3.23	3.35	3.32	3.49	3.33	3.23	2.98	3.03	2.73	2.30	2.32
	-7.46	-8.44	-7.06	-4.70	-4.04	-5.29	-4.38	-0.39	-1.17	-2.92	-0.40	-0.76	-0.26	0.00	-0.21	0.00	-0.02	0.00	0.00	0.00	0.00	-0.45	-0.01	-0.01

BAYONEEC___CTG2 323683	24.80 1.80 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.32 2.46 -0.39	24.97 2.57 -1.17	28.02 2.77 -2.92	27.32 2.97 -0.40	29.41 3.16 -0.76	29.51 3.18 -0.26	30.63 3.23 0.00	32.25 3.35 -0.21	32.48 3.32 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.97 2.73 -0.45	22.30 2.30 -0.01	22.33 2.32 -0.01
BAYONEEC___CTG3 323684	24.80 1.80 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.32 2.46 -0.39	24.97 2.57 -1.17	28.02 2.77 -2.92	27.32 2.97 -0.40	29.41 3.16 -0.76	29.51 3.18 -0.26	30.63 3.23 0.00	32.25 3.35 -0.21	32.48 3.32 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.97 2.73 -0.45	22.30 2.30 -0.01	22.33 2.32 -0.01
BAYONEEC___CTG4 323685	24.80 1.80 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.32 2.46 -0.39	24.97 2.57 -1.17	28.02 2.77 -2.92	27.32 2.97 -0.40	29.41 3.16 -0.76	29.51 3.18 -0.26	30.63 3.23 0.00	32.25 3.35 -0.21	32.48 3.32 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.97 2.73 -0.45	22.30 2.30 -0.01	22.33 2.32 -0.01
BAYONEEC___CTG5 323686	24.80 1.80 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.32 2.46 -0.39	24.97 2.57 -1.17	28.02 2.77 -2.92	27.32 2.97 -0.40	29.41 3.16 -0.76	29.51 3.18 -0.26	30.63 3.23 0.00	32.25 3.35 -0.21	32.48 3.32 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.97 2.73 -0.45	22.30 2.30 -0.01	22.33 2.32 -0.01
BAYONEEC___CTG6 323687	24.80 1.80 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.32 2.46 -0.39	24.97 2.57 -1.17	28.02 2.77 -2.92	27.32 2.97 -0.40	29.41 3.16 -0.76	29.51 3.18 -0.26	30.63 3.23 0.00	32.25 3.35 -0.21	32.48 3.32 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.97 2.73 -0.45	22.30 2.30 -0.01	22.33 2.32 -0.01
BAYONEEC___CTG7 323688	24.80 1.80 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.32 2.46 -0.39	24.97 2.57 -1.17	28.02 2.77 -2.92	27.32 2.97 -0.40	29.41 3.16 -0.76	29.51 3.18 -0.26	30.63 3.23 0.00	32.25 3.35 -0.21	32.48 3.32 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.97 2.73 -0.45	22.30 2.30 -0.01	22.33 2.32 -0.01
BAYONEEC___CTG8 323689	24.80 1.80 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.32 2.46 -0.39	24.97 2.57 -1.17	28.02 2.77 -2.92	27.32 2.97 -0.40	29.41 3.16 -0.76	29.51 3.18 -0.26	30.63 3.23 0.00	32.25 3.35 -0.21	32.48 3.32 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.97 2.73 -0.45	22.30 2.30 -0.01	22.33 2.32 -0.01
BAYONEEC___CTG9 323749	24.80 1.80 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.32 2.46 -0.39	24.97 2.57 -1.17	28.02 2.77 -2.92	27.32 2.97 -0.40	29.41 3.16 -0.76	29.51 3.18 -0.26	30.63 3.23 0.00	32.25 3.35 -0.21	32.48 3.32 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.97 2.73 -0.45	22.30 2.30 -0.01	22.33 2.32 -0.01
BEACON___LESR 323632	26.28 0.95 -9.80	24.10 0.77 -11.35	21.53 0.71 -9.49	18.36 0.71 -6.31	17.45 0.70 -5.42	19.22 0.74 -7.10	22.45 0.83 -5.87	21.64 1.17 0.00	22.40 1.17 0.00	23.57 1.23 0.00	25.27 1.32 0.00	26.87 1.38 0.00	27.45 1.38 0.00	28.82 1.42 0.00	30.18 1.49 0.00	30.70 1.54 0.00	32.51 1.58 0.00	30.60 1.65 0.00	28.14 1.64 0.00	25.73 1.48 0.00	26.04 1.57 0.00	24.02 1.23 0.00	21.05 1.06 0.00	21.11 1.10 0.00
BEAVER RIVER___HYD 24048	15.49 -0.05 0.00	11.96 -0.02 0.00	11.27 -0.06 0.00	11.27 -0.06 0.00	11.28 -0.05 0.00	11.37 -0.01 0.00	15.78 0.03 0.00	20.41 -0.06 0.00	21.34 0.11 0.00	22.56 0.22 0.00	24.38 0.26 -0.16	26.05 0.25 -0.31	26.65 0.29 -0.29	28.12 0.30 -0.42	29.51 0.29 -0.54	29.95 0.21 -0.58	31.96 0.28 -0.74	29.71 0.20 -0.55	26.86 0.05 -0.32	24.52 0.07 -0.19	24.66 0.10 -0.09	23.00 0.20 0.00	20.11 0.12 0.00	20.07 0.06 0.00
BEEBEE_GT_13 23619	16.36 0.00 -0.82	12.91 -0.02 -0.95	11.96 -0.16 -0.79	11.71 -0.15 -0.53	11.66 -0.12 -0.45	11.96 -0.01 -0.59	16.17 -0.06 -0.49	20.06 0.10 0.51	20.70 0.17 0.70	21.77 0.40 0.97	23.16 0.48 1.27	24.57 0.54 1.46	24.94 0.62 1.75	26.20 0.74 1.94	27.35 0.80 2.14	29.97 0.82 0.00	30.09 0.96 1.80	27.71 0.41 1.65	25.71 -0.03 0.75	23.95 0.00 0.30	24.06 -0.10 0.31	22.40 0.14 0.53	19.67 -0.04 0.28	19.87 -0.14 0.00
BETHLEHEM___GRP 23843	26.20 0.81 -9.85	24.08 0.68 -11.42	21.51 0.63 -9.54	18.30 0.62 -6.35	17.40 0.62 -5.45	19.17 0.65 -7.14	22.27 0.61 -5.91	21.31 0.84 0.00	22.06 0.83 0.00	23.21 0.87 0.00	24.89 0.93 0.00	26.46 0.97 0.00	27.03 0.97 0.00	28.38 0.98 0.00	29.72 1.03 0.00	30.24 1.08 0.00	32.02 1.08 0.00	30.14 1.19 0.00	27.71 1.22 0.00	25.37 1.12 0.00	25.67 1.20 0.00	23.68 0.89 0.00	20.77 0.78 0.00	20.83 0.82 0.00
BETHLEHEM___GS1 323560	26.20 0.81 -9.85	24.08 0.68 -11.42	21.51 0.63 -9.54	18.30 0.62 -6.35	17.40 0.62 -5.45	19.17 0.65 -7.14	22.27 0.61 -5.91	21.31 0.84 0.00	22.06 0.83 0.00	23.21 0.87 0.00	24.89 0.93 0.00	26.46 0.97 0.00	27.03 0.97 0.00	28.38 0.98 0.00	29.72 1.03 0.00	30.24 1.08 0.00	32.02 1.08 0.00	30.14 1.19 0.00	27.71 1.22 0.00	25.37 1.12 0.00	25.67 1.20 0.00	23.68 0.89 0.00	20.77 0.78 0.00	20.83 0.82 0.00
BETHLEHEM___GS2 323561	26.20 0.81 -9.85	24.08 0.68 -11.42	21.51 0.63 -9.54	18.30 0.62 -6.35	17.40 0.62 -5.45	19.17 0.65 -7.14	22.27 0.61 -5.91	21.31 0.84 0.00	22.06 0.83 0.00	23.21 0.87 0.00	24.89 0.93 0.00	26.46 0.97 0.00	27.03 0.97 0.00	28.38 0.98 0.00	29.72 1.03 0.00	30.24 1.08 0.00	32.02 1.08 0.00	30.14 1.19 0.00	27.71 1.22 0.00	25.37 1.12 0.00	25.67 1.20 0.00	23.68 0.89 0.00	20.77 0.78 0.00	20.83 0.82 0.00
BETHLEHEM___GS3 323562	26.20 0.81 -9.85	24.08 0.68 -11.42	21.51 0.63 -9.54	18.30 0.62 -6.35	17.40 0.62 -5.45	19.17 0.65 -7.14	22.27 0.61 -5.91	21.31 0.84 0.00	22.06 0.83 0.00	23.21 0.87 0.00	24.89 0.93 0.00	26.46 0.97 0.00	27.03 0.97 0.00	28.38 0.98 0.00	29.72 1.03 0.00	30.24 1.08 0.00	32.02 1.08 0.00	30.14 1.19 0.00	27.71 1.22 0.00	25.37 1.12 0.00	25.67 1.20 0.00	23.68 0.89 0.00	20.77 0.78 0.00	20.83 0.82 0.00

BETHLEHEM___STEEL 23779	16.68 -0.11 -1.25	13.39 -0.04 -1.45	12.28 -0.26 -1.21	11.90 -0.24 -0.81	11.83 -0.19 -0.69	12.26 -0.02 -0.91	16.19 -0.30 -0.75	28.23 -0.20 -7.96	32.14 -0.02 -10.93	37.96 0.56 -15.07	44.33 0.60 -19.78	48.70 0.54 -22.68	53.96 0.70 -27.19	58.50 1.04 -30.06	63.14 1.20 -33.25	63.78 1.22 -33.40	68.02 1.58 -35.51	59.79 0.67 -30.17	40.30 0.00 -13.81	29.90 0.07 -5.58	30.12 -0.07 -5.72	32.69 0.27 -9.62	25.04 0.02 -5.03	19.85 -0.16 0.00
BETHPAGE_CC_5 323564	27.08 2.19 -9.35	22.56 1.62 -8.96	19.94 1.46 -7.15	17.70 1.45 -4.92	17.14 1.45 -4.36	19.88 1.49 -7.01	23.51 2.19 -5.58	29.05 2.91 -5.67	31.30 3.01 -7.05	32.65 3.22 -7.09	32.22 3.33 -4.94	32.71 3.54 -3.67	33.37 3.60 -3.70	33.91 3.64 -2.87	35.78 3.79 -3.30	36.29 3.82 -3.32	38.31 4.02 -3.35	36.98 3.79 -4.24	35.96 3.66 -5.81	33.54 3.37 -5.92	32.91 3.45 -4.99	32.34 3.15 -6.41	30.61 2.74 -7.88	25.44 2.76 -2.67
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.82 0.02 -1.27	13.50 0.05 -1.47	12.37 -0.18 -1.23	11.99 -0.16 -0.82	11.92 -0.11 -0.70	12.35 0.06 -0.92	16.33 -0.17 -0.76	28.00 -0.04 -7.57	31.77 0.15 -10.39	37.40 0.74 -14.32	43.54 0.79 -18.80	47.78 0.74 -21.55	52.82 0.91 -25.84	57.21 1.23 -28.58	61.72 1.43 -31.60	62.33 1.46 -31.72	66.46 1.82 -33.70	58.61 0.90 -28.76	39.87 0.21 -13.16	29.86 0.29 -5.32	30.07 0.15 -5.46	32.42 0.46 -9.18	24.98 0.20 -4.79	20.01 0.00 0.00
BINGHAMTON___COGEN 23790	18.16 0.40 -2.22	14.85 0.30 -2.57	13.67 0.19 -2.15	12.95 0.19 -1.43	12.76 0.20 -1.23	13.26 0.27 -1.61	17.45 0.38 -1.33	21.63 0.47 -0.69	22.73 0.55 -0.94	24.35 0.71 -1.30	26.57 0.79 -1.83	28.50 0.82 -2.19	29.55 0.91 -2.57	31.32 1.01 -2.91	33.06 1.09 -3.28	33.32 1.11 -3.05	35.44 1.24 -3.26	33.01 0.93 -3.13	28.69 0.72 -1.48	25.58 0.68 -0.65	25.76 0.71 -0.58	24.43 0.78 -0.87	21.06 0.62 -0.45	20.57 0.56 0.00
BLACK RIVER___HYD 24047	15.84 0.08 -0.22	12.31 0.07 -0.26	11.55 0.01 -0.21	11.48 0.01 -0.14	11.46 0.01 -0.12	11.62 0.08 -0.16	16.07 0.19 -0.13	20.60 0.12 0.00	21.57 0.34 0.00	22.83 0.49 0.00	24.78 0.55 -0.27	26.57 0.56 -0.52	27.18 0.62 -0.49	28.75 0.66 -0.70	30.28 0.69 -0.90	30.72 0.58 -0.98	32.93 0.74 -1.25	30.46 0.58 -0.93	27.40 0.37 -0.53	24.94 0.36 -0.32	25.01 0.39 -0.15	23.29 0.50 0.00	20.35 0.36 0.00	20.27 0.26 0.00
BLISS_WT_PWR 323608	17.12 0.25 -1.33	13.75 0.23 -1.54	12.61 -0.01 -1.29	12.19 0.00 -0.86	12.11 0.05 -0.74	12.58 0.24 -0.96	16.67 0.13 -0.80	27.13 0.27 -6.40	30.48 0.47 -8.78	35.49 1.05 -12.10	40.89 1.05 -15.88	44.72 1.02 -18.21	49.08 1.17 -21.84	53.05 1.51 -24.15	57.08 1.69 -26.70	57.52 1.72 -26.65	61.25 2.07 -28.24	54.48 1.13 -24.40	38.11 0.45 -11.17	29.34 0.58 -4.51	29.61 0.49 -4.65	31.41 0.80 -7.82	24.58 0.50 -4.09	20.31 0.30 0.00
BLUE_CIRC_CHEM_DRP 24182	26.08 0.87 -9.67	23.89 0.69 -11.21	21.33 0.63 -9.37	18.20 0.63 -6.23	17.32 0.63 -5.35	19.04 0.65 -7.01	22.33 0.79 -5.80	21.54 1.06 0.00	22.29 1.06 0.00	23.45 1.12 0.00	25.13 1.17 0.00	26.74 1.25 0.00	27.32 1.25 0.00	28.68 1.29 0.00	30.04 1.35 0.00	30.56 1.40 0.00	32.36 1.42 0.00	30.43 1.48 0.00	27.98 1.48 0.00	25.61 1.36 0.00	25.89 1.42 0.00	23.93 1.14 0.00	20.97 0.98 0.00	21.03 1.02 0.00
BOC_GAS_DRP 24189	26.17 0.81 -9.82	24.00 0.63 -11.38	21.42 0.58 -9.52	18.24 0.58 -6.33	17.34 0.58 -5.44	19.09 0.59 -7.12	22.38 0.74 -5.89	21.47 1.00 0.00	22.23 1.00 0.00	23.39 1.05 0.00	25.08 1.13 0.00	26.66 1.17 0.00	27.24 1.17 0.00	28.60 1.20 0.00	29.95 1.26 0.00	30.44 1.28 0.00	32.26 1.33 0.00	30.31 1.36 0.00	27.87 1.38 0.00	25.51 1.26 0.00	25.79 1.32 0.00	23.86 1.07 0.00	20.91 0.92 0.00	20.97 0.96 0.00
BORALEX_4TH_BRANCH 23824	26.54 1.01 -9.99	24.34 0.78 -11.58	21.73 0.73 -9.68	18.52 0.75 -6.44	17.63 0.77 -5.53	19.41 0.78 -7.25	22.86 1.12 -5.99	21.97 1.49 0.00	22.70 1.46 0.00	23.88 1.54 0.00	25.54 1.58 0.00	27.10 1.61 0.00	27.69 1.62 0.00	29.10 1.70 0.00	30.44 1.75 0.00	31.00 1.84 0.00	32.85 1.92 0.00	31.09 2.14 0.00	28.67 2.17 0.00	26.24 1.99 0.00	26.60 2.13 0.00	24.39 1.59 0.00	21.41 1.42 0.00	21.57 1.56 0.00
BOWLINE___1 23526	24.02 1.48 -7.00	21.19 1.09 -8.11	19.09 0.97 -6.78	16.82 0.97 -4.51	16.17 0.96 -3.87	17.46 1.00 -5.08	21.44 1.50 -4.20	22.44 1.97 0.00	23.32 2.08 0.00	24.57 2.23 0.00	26.35 2.40 0.00	28.04 2.55 0.00	28.65 2.58 0.00	30.03 2.63 0.00	31.41 2.73 0.00	31.90 2.74 0.00	33.78 2.84 0.00	31.67 2.72 0.00	29.17 2.67 0.00	26.73 2.47 0.00	27.01 2.54 0.00	25.03 2.23 0.00	21.89 1.90 0.00	21.91 1.90 0.00
BOWLINE___2 23595	24.02 1.48 -7.00	21.19 1.09 -8.12	19.09 0.97 -6.78	16.82 0.97 -4.51	16.17 0.96 -3.88	17.46 1.00 -5.08	21.44 1.50 -4.20	22.44 1.97 0.00	23.32 2.08 0.00	24.57 2.23 0.00	26.35 2.40 0.00	28.04 2.55 0.00	28.65 2.58 0.00	30.03 2.63 0.00	31.41 2.73 0.00	31.90 2.74 0.00	33.78 2.84 0.00	31.67 2.72 0.00	29.17 2.67 0.00	26.73 2.47 0.00	27.01 2.54 0.00	25.03 2.23 0.00	21.89 1.90 0.00	21.91 1.90 0.00
BROOKHAVEN___DRP 24191	26.51 2.38 -8.60	22.71 1.77 -8.96	20.08 1.60 -7.15	17.81 1.56 -4.92	17.28 1.59 -4.36	20.01 1.62 -7.01	23.73 2.41 -5.58	28.59 3.09 -5.03	30.77 2.97 -6.57	32.26 3.19 -6.73	32.11 3.28 -4.87	32.49 3.49 -3.51	33.21 3.54 -3.59	33.85 3.64 -2.81	35.92 3.93 -3.30	36.32 3.85 -3.32	38.34 4.05 -3.35	37.04 3.85 -4.24	36.09 3.79 -5.81	33.67 3.59 -5.83	33.10 3.65 -4.99	32.15 3.15 -6.21	30.52 2.74 -7.79	25.28 2.80 -2.47
BROOKLYN_NAVY_YARD 23515	24.79 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.04	17.88 1.22 -5.29	21.95 1.83 -4.38	23.30 2.44 -0.39	24.95 2.55 -1.17	28.00 2.75 -2.92	27.27 2.92 -0.40	29.36 3.11 -0.76	29.48 3.15 -0.26	30.63 3.23 0.00	32.20 3.30 -0.21	32.48 3.32 0.00	34.42 3.46 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.93 2.69 -0.45	22.32 2.32 -0.01	22.31 2.30 -0.01
BROOKLYN___ARMY_DRP 323595	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
BROOME_2_LFGE 323671	18.16 0.40 -2.22	14.85 0.30 -2.57	13.67 0.19 -2.15	12.95 0.19 -1.43	12.76 0.20 -1.23	13.26 0.27 -1.61	17.45 0.38 -1.33	21.63 0.47 -0.69	22.73 0.55 -0.94	24.35 0.71 -1.30	26.57 0.79 -1.83	28.50 0.82 -2.19	29.55 0.91 -2.57	31.32 1.01 -2.91	33.06 1.09 -3.28	33.32 1.11 -3.05	35.44 1.24 -3.26	33.01 0.93 -3.13	28.69 0.72 -1.48	25.58 0.68 -0.65	25.76 0.71 -0.58	24.43 0.78 -0.87	21.06 0.62 -0.45	20.57 0.56 0.00

BROOME___LFGE 323600	18.16 0.40 -2.22	14.85 0.30 -2.57	13.67 0.19 -2.15	12.95 0.19 -1.43	12.76 0.20 -1.23	13.26 0.27 -1.61	17.45 0.38 -1.33	21.63 0.47 -0.69	22.73 0.55 -0.94	24.35 0.71 -1.30	26.57 0.79 -1.83	28.50 0.82 -2.19	29.55 0.91 -2.57	31.32 1.01 -2.91	33.06 1.09 -3.28	33.32 1.11 -3.05	35.44 1.24 -3.26	33.01 0.93 -3.13	28.69 0.72 -1.48	25.58 0.68 -0.65	25.76 0.71 -0.58	24.43 0.78 -0.87	21.06 0.62 -0.45	20.57 0.56 0.00
BURROWS___LYONSDAL 23803	15.73 0.19 0.00	12.14 0.16 0.00	11.43 0.10 0.00	11.43 0.10 0.00	11.44 0.11 0.00	11.54 0.16 0.00	16.01 0.27 0.00	20.72 0.25 0.00	21.64 0.40 0.00	22.85 0.51 0.00	24.63 0.57 -0.10	26.26 0.59 -0.18	26.87 0.62 -0.17	28.33 0.69 -0.25	29.70 0.69 -0.32	30.15 0.64 -0.35	32.12 0.74 -0.44	29.92 0.64 -0.33	27.16 0.48 -0.19	24.80 0.44 -0.11	25.04 0.51 -0.05	23.32 0.52 0.00	20.41 0.42 0.00	20.37 0.36 0.00
CAITHNESS_CC_1 323624	26.47 2.33 -8.60	22.68 1.74 -8.96	20.04 1.56 -7.15	17.79 1.54 -4.92	17.26 1.56 -4.36	19.98 1.59 -7.01	23.68 2.36 -5.58	28.53 3.03 -5.02	30.73 2.93 -6.57	32.22 3.15 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.51	33.16 3.49 -3.59	33.79 3.59 -2.81	35.84 3.85 -3.30	36.24 3.76 -3.32	38.25 3.96 -3.35	36.95 3.76 -4.24	36.01 3.71 -5.81	33.57 3.49 -5.83	33.00 3.55 -4.99	32.10 3.10 -6.21	30.50 2.72 -7.79	25.24 2.76 -2.47
CALPINE BETH_PAGE_GT4 24209	27.42 2.22 -9.66	22.58 1.64 -8.96	19.96 1.48 -7.15	17.72 1.47 -4.92	17.16 1.47 -4.36	19.92 1.53 -7.01	23.56 2.23 -5.58	29.36 2.95 -5.94	31.54 3.06 -7.25	32.87 3.28 -7.25	32.30 3.38 -4.97	32.83 3.60 -3.74	33.47 3.65 -3.75	33.94 3.64 -2.90	35.78 3.79 -3.30	36.29 3.82 -3.32	38.31 4.02 -3.35	36.98 3.79 -4.24	35.96 3.66 -5.81	33.57 3.37 -5.95	32.92 3.45 -4.99	32.47 3.19 -6.49	30.71 2.80 -7.92	25.56 2.80 -2.75
CALPINE_BETH_PAGE_GT_4 323586	27.42 2.22 -9.66	22.58 1.64 -8.96	19.96 1.48 -7.15	17.72 1.47 -4.92	17.16 1.47 -4.36	19.92 1.53 -7.01	23.56 2.23 -5.58	29.36 2.95 -5.94	31.54 3.06 -7.25	32.87 3.28 -7.25	32.30 3.38 -4.97	32.83 3.60 -3.74	33.47 3.65 -3.75	33.94 3.64 -2.90	35.78 3.79 -3.30	36.29 3.82 -3.32	38.31 4.02 -3.35	36.98 3.79 -4.24	35.96 3.66 -5.81	33.57 3.37 -5.95	32.92 3.45 -4.99	32.47 3.19 -6.49	30.71 2.80 -7.92	25.56 2.80 -2.75
CALPINE_BP_GT1 23823	27.42 2.22 -9.66	22.58 1.64 -8.96	19.96 1.48 -7.15	17.72 1.47 -4.92	17.16 1.47 -4.36	19.92 1.53 -7.01	23.56 2.23 -5.58	29.36 2.95 -5.94	31.54 3.06 -7.25	32.87 3.28 -7.25	32.30 3.38 -4.97	32.83 3.60 -3.74	33.47 3.65 -3.75	33.94 3.64 -2.90	35.78 3.79 -3.30	36.29 3.82 -3.32	38.31 4.02 -3.35	36.98 3.79 -4.24	35.96 3.66 -5.81	33.57 3.37 -5.95	32.92 3.45 -4.99	32.47 3.19 -6.49	30.71 2.80 -7.92	25.56 2.80 -2.75
CALSPAN___DRP 24200	16.68 -0.11 -1.25	13.39 -0.04 -1.45	12.28 -0.26 -1.21	11.90 -0.24 -0.81	11.83 -0.19 -0.69	12.26 -0.02 -0.91	16.19 -0.30 -0.75	28.23 -0.20 -7.96	32.14 -0.02 -10.93	37.96 0.56 -15.07	44.33 0.60 -19.78	48.70 0.54 -22.68	53.96 0.70 -27.19	58.50 1.04 -30.06	63.14 1.20 -33.25	63.78 1.22 -33.40	68.02 1.58 -35.51	59.79 0.67 -30.17	40.30 0.00 -13.81	29.90 0.07 -5.58	30.12 -0.07 -5.72	32.69 0.27 -9.62	25.04 0.02 -5.03	19.85 -0.16 0.00
CANDIGU_WT_PWR 323617	17.35 0.25 -1.56	13.99 0.20 -1.81	12.86 0.02 -1.51	12.37 0.03 -1.01	12.26 0.07 -0.86	12.70 0.19 -1.13	16.85 0.17 -0.94	24.16 0.29 -3.41	26.35 0.45 -4.67	29.63 0.85 -6.44	33.28 0.79 -8.53	36.12 0.79 -9.84	38.77 0.94 -11.76	41.62 1.18 -13.05	44.41 1.26 -14.47	43.73 1.34 -13.23	46.31 1.58 -13.80	42.08 0.93 -12.21	32.61 0.50 -5.61	27.08 0.53 -2.29	27.30 0.51 -2.31	27.32 0.71 -3.83	22.45 0.46 -2.00	20.35 0.34 0.00
CARR STREET_E_SYP 24060	16.16 0.03 -0.59	12.67 0.01 -0.68	11.85 -0.05 -0.57	11.65 -0.06 -0.38	11.61 -0.05 -0.32	11.80 0.00 -0.43	16.13 0.03 -0.35	20.53 0.06 0.00	21.32 0.09 0.00	22.43 0.09 0.00	24.24 0.10 -0.19	25.97 0.13 -0.35	26.58 0.18 -0.33	28.12 0.25 -0.48	29.56 0.26 -0.62	30.09 0.26 -0.67	32.10 0.31 -0.86	29.73 0.15 -0.63	26.88 0.03 -0.36	24.49 0.02 -0.22	24.57 0.00 -0.10	22.93 0.14 0.00	20.13 0.14 0.00	20.09 0.08 0.00
CARTHAGE___PAPER 23857	15.73 0.02 -0.18	12.21 0.02 -0.21	11.48 -0.02 -0.17	11.42 -0.02 -0.11	11.42 -0.01 -0.10	11.54 0.03 -0.13	15.98 0.13 -0.11	20.49 0.02 0.00	21.47 0.23 0.00	22.72 0.38 0.00	24.61 0.41 -0.24	26.38 0.43 -0.46	26.97 0.47 -0.43	28.54 0.52 -0.62	30.01 0.52 -0.80	30.43 0.41 -0.87	32.57 0.53 -1.11	30.21 0.43 -0.83	27.20 0.24 -0.47	24.78 0.24 -0.28	24.87 0.27 -0.13	23.15 0.36 0.00	20.23 0.24 0.00	20.19 0.18 0.00
CE_DUNWOOD___DRP 24194	24.41 1.62 -7.26	21.59 1.20 -8.41	19.44 1.08 -7.03	17.07 1.06 -4.68	16.40 1.05 -4.02	17.73 1.09 -5.26	21.73 1.64 -4.35	22.66 2.19 0.00	23.53 2.29 0.00	24.82 2.48 0.00	26.59 2.64 0.00	28.32 2.83 0.00	28.91 2.84 0.00	30.27 2.88 0.00	31.70 3.01 0.00	32.16 3.00 0.00	34.09 3.16 0.00	31.96 3.01 0.00	29.41 2.91 0.00	26.97 2.72 0.00	27.23 2.76 0.00	25.23 2.44 0.00	22.05 2.06 0.00	22.07 2.06 0.00
CE_MILLWOOD___DRP 24193	24.32 1.55 -7.22	21.50 1.15 -8.37	19.36 1.03 -6.99	17.00 1.02 -4.65	16.35 1.02 -4.00	17.66 1.05 -5.24	21.65 1.57 -4.33	22.56 2.09 0.00	23.44 2.21 0.00	24.70 2.37 0.00	26.49 2.54 0.00	28.19 2.70 0.00	28.78 2.71 0.00	30.16 2.77 0.00	31.56 2.87 0.00	32.05 2.89 0.00	33.94 3.00 0.00	31.82 2.87 0.00	29.30 2.81 0.00	26.85 2.60 0.00	27.14 2.67 0.00	25.14 2.35 0.00	21.97 1.98 0.00	21.99 1.98 0.00
CE_NYC2_DRP 24202	24.83 1.83 -7.46	21.78 1.35 -8.44	19.60 1.21 -7.06	17.24 1.21 -4.70	16.58 1.21 -4.03	17.90 1.24 -5.29	21.97 1.84 -4.38	23.39 2.54 -0.38	25.10 2.65 -1.21	29.00 2.86 -3.80	28.32 3.07 -1.30	35.81 3.26 -7.05	35.81 3.28 -6.45	35.84 3.37 -5.07	35.84 3.50 -3.65	35.81 3.47 -3.18	35.84 3.65 -1.25	32.42 3.47 0.00	31.13 3.34 -1.30	27.33 3.08 0.00	27.58 3.11 0.00	26.06 2.83 -0.44	22.36 2.36 -0.01	22.37 2.36 -0.01
CE_NYC_DRP 24195	24.82 1.82 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.98 1.86 -4.38	23.34 2.48 -0.39	25.01 2.61 -1.16	28.07 2.81 -2.92	27.37 3.02 -0.39	29.47 3.21 -0.77	29.56 3.23 -0.26	30.68 3.29 0.00	32.31 3.41 -0.21	32.57 3.41 0.00	34.51 3.56 -0.02	32.34 3.39 0.00	29.78 3.28 0.00	27.28 3.03 0.00	27.53 3.06 0.00	26.00 2.76 -0.45	22.32 2.32 -0.01	22.33 2.32 -0.01
CHAFFEE___LFGE 323603	16.83 0.00 -1.29	13.51 0.04 -1.49	12.39 -0.19 -1.25	11.99 -0.17 -0.83	11.92 -0.12 -0.71	12.37 0.06 -0.93	16.34 -0.17 -0.77	27.63 -0.04 -7.20	31.27 0.15 -9.89	36.70 0.74 -13.63	42.63 0.79 -17.88	46.74 0.74 -20.51	51.57 0.91 -24.59	55.85 1.26 -27.19	60.19 1.43 -30.07	60.76 1.49 -30.12	64.77 1.86 -31.98	57.24 0.93 -27.37	39.23 0.21 -12.53	29.63 0.31 -5.06	29.82 0.15 -5.20	32.02 0.48 -8.75	24.76 0.20 -4.57	19.99 -0.02 0.00

CHATEAUG_WT_PWR 323614	14.82 -0.71 0.00	11.47 -0.51 0.00	10.91 -0.42 0.00	10.91 -0.42 0.00	10.89 -0.44 0.00	10.88 -0.50 0.00	15.04 -0.71 0.00	19.49 -0.98 0.00	20.30 -0.93 0.00	21.42 -0.92 0.00	23.02 -0.93 0.00	24.52 -0.97 0.00	25.03 -1.04 0.00	26.30 -1.10 0.00	27.57 -1.12 0.00	28.02 -1.14 0.00	29.73 -1.21 0.00	27.82 -1.13 0.00	25.46 -1.03 0.00	23.23 -1.02 0.00	23.34 -1.13 0.00	21.74 -1.05 0.00	19.01 -0.98 0.00	19.03 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	14.79 -0.75 0.00	11.44 -0.54 0.00	10.89 -0.44 0.00	10.88 -0.45 0.00	10.86 -0.47 0.00	10.84 -0.53 0.00	15.00 -0.74 0.00	19.43 -1.04 0.00	20.24 -1.00 0.00	21.36 -0.98 0.00	22.97 -0.98 0.00	24.44 -1.05 0.00	24.95 -1.12 0.00	26.25 -1.15 0.00	27.51 -1.18 0.00	27.96 -1.20 0.00	29.67 -1.27 0.00	27.76 -1.19 0.00	25.41 -1.09 0.00	23.16 -1.09 0.00	23.30 -1.17 0.00	21.67 -1.12 0.00	18.93 -1.06 0.00	18.97 -1.04 0.00
CHAUTAUQUA___LFGE 323629	16.87 0.06 -1.27	13.54 0.08 -1.47	12.41 -0.15 -1.23	12.02 -0.12 -0.82	11.95 -0.08 -0.70	12.40 0.10 -0.92	16.41 -0.09 -0.76	29.54 0.12 -8.95	33.84 0.32 -12.28	40.16 0.89 -16.93	47.14 0.96 -22.22	51.89 0.92 -25.48	57.72 1.09 -30.55	62.63 1.45 -33.78	67.68 1.63 -37.36	68.35 1.66 -37.53	72.92 2.04 -39.94	63.56 1.10 -33.51	42.20 0.37 -15.34	30.89 0.44 -6.20	31.02 0.24 -6.31	34.04 0.64 -10.61	25.85 0.32 -5.54	20.09 0.08 0.00
CH_MIDHUDSON___DRP 24192	24.94 1.55 -7.85	22.23 1.15 -9.09	19.97 1.04 -7.60	17.43 1.04 -5.06	16.70 1.03 -4.34	18.13 1.06 -5.69	22.01 1.56 -4.71	22.54 2.07 0.00	23.40 2.17 0.00	24.66 2.32 0.00	26.45 2.49 0.00	28.14 2.65 0.00	28.75 2.69 0.00	30.16 2.77 0.00	31.56 2.87 0.00	32.07 2.92 0.00	33.97 3.03 0.00	31.85 2.89 0.00	29.33 2.84 0.00	26.87 2.62 0.00	27.16 2.69 0.00	25.14 2.35 0.00	21.97 1.98 0.00	21.99 1.98 0.00
CH_MISC_IPPS 23765	24.68 1.65 -7.50	21.89 1.22 -8.69	19.70 1.11 -7.26	17.26 1.10 -4.83	16.58 1.10 -4.15	17.92 1.10 -5.44	21.88 1.64 -4.50	22.64 2.17 0.00	23.51 2.27 0.00	24.77 2.44 0.00	26.59 2.64 0.00	28.32 2.83 0.00	28.96 2.89 0.00	30.38 2.99 0.00	31.79 3.10 0.00	32.28 3.12 0.00	34.21 3.28 0.00	32.05 3.10 0.00	29.49 2.99 0.00	27.01 2.76 0.00	27.33 2.86 0.00	25.30 2.51 0.00	22.09 2.10 0.00	22.07 2.06 0.00
CH_RES_BVR_FALLS 23983	14.81 -0.22 0.51	11.24 -0.16 0.59	10.70 -0.14 0.49	10.87 -0.14 0.33	10.90 -0.15 0.28	10.85 -0.16 0.37	15.22 -0.22 0.31	20.19 -0.29 0.00	20.96 -0.28 0.00	22.07 -0.27 0.00	23.67 -0.29 0.00	25.19 -0.30 0.00	25.76 -0.31 0.00	27.07 -0.33 0.00	28.34 -0.34 0.00	28.81 -0.35 0.00	30.57 -0.37 0.00	28.60 -0.35 0.00	26.15 -0.35 0.00	23.91 -0.34 0.00	24.10 -0.37 0.00	22.43 -0.37 0.00	19.63 -0.36 0.00	19.63 -0.38 0.00
CH_RES_NIAGARA 23895	15.94 -0.78 -1.18	12.83 -0.51 -1.36	11.77 -0.70 -1.14	11.44 -0.65 -0.76	11.37 -0.61 -0.65	11.78 -0.46 -0.85	15.44 -1.01 -0.71	16.89 -1.21 2.38	16.89 -1.08 3.26	17.26 -0.58 4.49	17.46 -0.60 5.90	17.96 -0.76 6.76	17.33 -0.63 8.11	18.05 -0.38 8.97	18.51 -0.26 9.92	18.50 -0.29 10.36	19.48 -0.06 11.39	23.07 -0.90 4.99	22.75 -1.46 2.28	22.09 -1.24 0.92	22.10 -1.42 0.95	20.21 -0.98 1.60	18.11 -1.04 0.84	18.91 -1.10 0.00
CH_RES_SYRACUSE 23985	16.28 0.06 -0.67	12.80 0.04 -0.78	11.96 -0.02 -0.65	11.73 -0.03 -0.43	11.69 -0.01 -0.37	11.90 0.03 -0.49	16.23 0.08 -0.40	20.57 0.10 0.00	21.36 0.13 0.00	22.45 0.11 0.00	24.41 0.14 -0.31	26.23 0.15 -0.59	26.86 0.23 -0.55	28.50 0.30 -0.80	30.03 0.32 -1.03	30.60 0.32 -1.12	32.74 0.37 -1.43	30.22 0.20 -1.06	27.18 0.08 -0.61	24.69 0.07 -0.37	24.71 0.07 -0.17	23.00 0.20 0.00	20.19 0.20 0.00	20.15 0.14 0.00
CLINTON_WT_PWR 323605	14.82 -0.71 0.00	11.47 -0.51 0.00	10.91 -0.42 0.00	10.91 -0.42 0.00	10.89 -0.44 0.00	10.88 -0.50 0.00	15.04 -0.71 0.00	19.49 -0.98 0.00	20.30 -0.93 0.00	21.42 -0.92 0.00	23.02 -0.93 0.00	24.52 -0.97 0.00	25.03 -1.04 0.00	26.30 -1.10 0.00	27.57 -1.12 0.00	28.02 -1.14 0.00	29.73 -1.21 0.00	27.82 -1.13 0.00	25.46 -1.03 0.00	23.23 -1.02 0.00	23.34 -1.13 0.00	21.74 -1.05 0.00	19.01 -0.98 0.00	19.03 -0.98 0.00
CLINTON___LFGE 323618	14.84 -0.70 0.00	11.48 -0.50 0.00	10.92 -0.41 0.00	10.91 -0.42 0.00	10.90 -0.43 0.00	10.88 -0.50 0.00	15.07 -0.68 0.00	19.47 -1.00 0.00	20.32 -0.91 0.00	21.47 -0.87 0.00	23.09 -0.86 0.00	24.60 -0.89 0.00	25.08 -0.99 0.00	26.38 -1.01 0.00	27.68 -1.00 0.00	28.14 -1.02 0.00	29.85 -1.08 0.00	27.91 -1.04 0.00	25.54 -0.95 0.00	23.28 -0.97 0.00	23.39 -1.08 0.00	21.77 -1.03 0.00	18.99 -1.00 0.00	19.05 -0.96 0.00
COLONIE_LFGE___ 323577	26.73 1.01 -10.19	24.56 0.78 -11.80	21.92 0.73 -9.87	18.62 0.73 -6.56	17.70 0.74 -5.64	19.53 0.76 -7.39	22.86 1.01 -6.11	21.86 1.39 0.00	22.61 1.38 0.00	23.81 1.47 0.00	25.51 1.56 0.00	27.10 1.61 0.00	27.69 1.62 0.00	29.07 1.67 0.00	30.44 1.75 0.00	31.03 1.87 0.00	32.89 1.95 0.00	31.04 2.09 0.00	28.53 2.04 0.00	26.12 1.87 0.00	26.43 1.96 0.00	24.32 1.53 0.00	21.33 1.34 0.00	21.43 1.42 0.00
CORNELL_____ 23752	17.41 0.40 -1.47	13.98 0.30 -1.70	12.96 0.20 -1.42	12.47 0.19 -0.95	12.35 0.20 -0.81	12.72 0.27 -1.06	17.05 0.43 -0.88	21.03 0.55 0.00	21.89 0.66 0.00	23.14 0.80 0.00	25.02 0.86 -0.20	26.79 0.92 -0.38	27.47 1.04 -0.36	29.09 1.18 -0.52	30.59 1.23 -0.67	31.13 1.25 -0.72	35.67 1.42 -3.31	33.05 1.13 -2.98	28.80 0.87 -1.43	25.69 0.80 -0.64	25.85 0.83 -0.55	24.45 0.89 -0.77	21.09 0.70 -0.40	20.63 0.62 0.00
COXSACKIE___GT 23611	25.15 1.49 -8.12	22.54 1.15 -9.41	20.25 1.05 -7.86	17.62 1.05 -5.23	16.89 1.06 -4.49	18.31 1.05 -5.89	22.03 1.42 -4.87	22.35 1.88 0.00	23.17 1.93 0.00	24.37 2.03 0.00	26.21 2.25 0.00	27.89 2.40 0.00	28.57 2.50 0.00	30.05 2.66 0.00	31.41 2.73 0.00	31.96 2.80 0.00	33.84 2.91 0.00	31.79 2.84 0.00	29.22 2.73 0.00	26.77 2.52 0.00	27.11 2.64 0.00	25.03 2.23 0.00	21.83 1.84 0.00	21.79 1.78 0.00
CPV_VALLEY___CC1 323721	22.83 1.24 -6.05	19.91 0.92 -7.01	18.01 0.83 -5.86	16.05 0.83 -3.90	15.49 0.82 -3.35	16.61 0.84 -4.39	20.63 1.26 -3.63	22.13 1.66 0.00	22.98 1.74 0.00	24.21 1.88 0.00	25.97 2.01 0.00	27.66 2.17 0.00	28.23 2.16 0.00	29.61 2.22 0.00	31.01 2.32 0.00	31.49 2.33 0.00	33.38 2.44 0.00	31.27 2.32 0.00	28.74 2.25 0.00	26.34 2.09 0.00	26.62 2.15 0.00	24.68 1.89 0.00	21.59 1.60 0.00	21.61 1.60 0.00
CPV_VALLEY___CC2 323722	22.83 1.24 -6.05	19.91 0.92 -7.01	18.01 0.83 -5.86	16.05 0.83 -3.90	15.49 0.82 -3.35	16.61 0.84 -4.39	20.63 1.26 -3.63	22.13 1.66 0.00	22.98 1.74 0.00	24.21 1.88 0.00	25.97 2.01 0.00	27.66 2.17 0.00	28.23 2.16 0.00	29.61 2.22 0.00	31.01 2.32 0.00	31.49 2.33 0.00	33.38 2.44 0.00	31.27 2.32 0.00	28.74 2.25 0.00	26.34 2.09 0.00	26.62 2.15 0.00	24.68 1.89 0.00	21.59 1.60 0.00	21.61 1.60 0.00

CRESCENT___HYD 24018	26.73 1.01 -10.19	24.56 0.78 -11.80	21.92 0.73 -9.87	18.62 0.73 -6.56	17.70 0.74 -5.64	19.53 0.76 -7.39	22.86 1.01 -6.11	21.86 1.39 0.00	22.61 1.38 0.00	23.81 1.47 0.00	25.51 1.56 0.00	27.10 1.61 0.00	27.69 1.62 0.00	29.07 1.67 0.00	30.44 1.75 0.00	31.03 1.87 0.00	32.89 1.95 0.00	31.04 2.09 0.00	28.53 2.04 0.00	26.12 1.87 0.00	26.43 1.96 0.00	24.32 1.53 0.00	21.33 1.34 0.00	21.43 1.42 0.00
CRUCIBLE_METL_DRP 24180	16.28 0.06 -0.67	12.80 0.04 -0.78	11.96 -0.02 -0.65	11.73 -0.03 -0.43	11.69 -0.01 -0.37	11.90 0.03 -0.49	16.23 0.08 -0.40	20.57 0.10 0.00	21.36 0.13 0.00	22.45 0.11 0.00	24.41 0.14 -0.31	26.23 0.15 -0.59	26.86 0.23 -0.55	28.50 0.30 -0.80	30.03 0.32 -1.03	30.60 0.32 -1.12	32.74 0.37 -1.43	30.22 0.20 -1.06	27.18 0.08 -0.61	24.69 0.07 -0.37	24.71 0.07 -0.17	23.00 0.20 0.00	20.19 0.20 0.00	20.15 0.14 0.00
DANC___LFGE 323619	15.84 0.08 -0.22	12.31 0.07 -0.26	11.55 0.01 -0.21	11.48 0.01 -0.14	11.46 0.01 -0.12	11.62 0.08 -0.16	16.07 0.19 -0.13	20.60 0.12 0.00	21.57 0.34 0.00	22.83 0.49 0.00	24.78 0.55 -0.27	26.57 0.56 -0.52	27.18 0.62 -0.49	28.75 0.66 -0.70	30.28 0.69 -0.90	30.72 0.58 -0.98	32.93 0.74 -1.25	30.46 0.58 -0.93	27.40 0.37 -0.53	24.94 0.36 -0.32	25.01 0.39 -0.15	23.29 0.50 0.00	20.35 0.36 0.00	20.27 0.26 0.00
DANSKAMMER___1 23586	24.68 1.65 -7.50	21.89 1.22 -8.69	19.70 1.11 -7.26	17.26 1.10 -4.83	16.58 1.10 -4.15	17.92 1.10 -5.44	21.88 1.64 -4.50	22.64 2.17 0.00	23.51 2.27 0.00	24.77 2.44 0.00	26.59 2.64 0.00	28.32 2.83 0.00	28.96 2.89 0.00	30.38 2.99 0.00	31.79 3.10 0.00	32.28 3.12 0.00	34.21 3.28 0.00	32.05 3.10 0.00	29.49 2.99 0.00	27.01 2.76 0.00	27.33 2.86 0.00	25.30 2.51 0.00	22.09 2.10 0.00	22.07 2.06 0.00
DANSKAMMER___2 23589	24.68 1.65 -7.50	21.89 1.22 -8.69	19.70 1.11 -7.26	17.26 1.10 -4.83	16.58 1.10 -4.15	17.92 1.10 -5.44	21.88 1.64 -4.50	22.64 2.17 0.00	23.51 2.27 0.00	24.77 2.44 0.00	26.59 2.64 0.00	28.32 2.83 0.00	28.96 2.89 0.00	30.38 2.99 0.00	31.79 3.10 0.00	32.28 3.12 0.00	34.21 3.28 0.00	32.05 3.10 0.00	29.49 2.99 0.00	27.01 2.76 0.00	27.33 2.86 0.00	25.30 2.51 0.00	22.09 2.10 0.00	22.07 2.06 0.00
DANSKAMMER___3 23590	24.68 1.65 -7.50	21.89 1.22 -8.69	19.70 1.11 -7.26	17.26 1.10 -4.83	16.58 1.10 -4.15	17.92 1.10 -5.44	21.88 1.64 -4.50	22.64 2.17 0.00	23.51 2.27 0.00	24.77 2.44 0.00	26.59 2.64 0.00	28.32 2.83 0.00	28.96 2.89 0.00	30.38 2.99 0.00	31.79 3.10 0.00	32.28 3.12 0.00	34.21 3.28 0.00	32.05 3.10 0.00	29.49 2.99 0.00	27.01 2.76 0.00	27.33 2.86 0.00	25.30 2.51 0.00	22.09 2.10 0.00	22.07 2.06 0.00
DANSKAMMER___4 23591	24.68 1.65 -7.50	21.89 1.22 -8.69	19.70 1.11 -7.26	17.26 1.10 -4.83	16.58 1.10 -4.15	17.92 1.10 -5.44	21.88 1.64 -4.50	22.64 2.17 0.00	23.51 2.27 0.00	24.77 2.44 0.00	26.59 2.64 0.00	28.32 2.83 0.00	28.96 2.89 0.00	30.38 2.99 0.00	31.79 3.10 0.00	32.28 3.12 0.00	34.21 3.28 0.00	32.05 3.10 0.00	29.49 2.99 0.00	27.01 2.76 0.00	27.33 2.86 0.00	25.30 2.51 0.00	22.09 2.10 0.00	22.07 2.06 0.00
DANSKAMMER___DIESEL 23592	24.68 1.65 -7.50	21.89 1.22 -8.69	19.70 1.11 -7.26	17.26 1.10 -4.83	16.58 1.10 -4.15	17.92 1.10 -5.44	21.88 1.64 -4.50	22.64 2.17 0.00	23.51 2.27 0.00	24.77 2.44 0.00	26.59 2.64 0.00	28.32 2.83 0.00	28.96 2.89 0.00	30.38 2.99 0.00	31.79 3.10 0.00	32.28 3.12 0.00	34.21 3.28 0.00	32.05 3.10 0.00	29.49 2.99 0.00	27.01 2.76 0.00	27.33 2.86 0.00	25.30 2.51 0.00	22.09 2.10 0.00	22.07 2.06 0.00
DASHVILLE___HYD 23610	24.45 1.40 -7.52	21.73 1.04 -8.71	19.54 0.93 -7.28	17.10 0.93 -4.84	16.42 0.93 -4.16	17.76 0.93 -5.45	21.62 1.37 -4.51	22.29 1.82 0.00	23.12 1.89 0.00	24.35 2.01 0.00	26.11 2.16 0.00	27.81 2.32 0.00	28.44 2.37 0.00	29.83 2.44 0.00	31.24 2.55 0.00	31.72 2.57 0.00	33.60 2.66 0.00	31.50 2.55 0.00	28.98 2.49 0.00	26.56 2.31 0.00	26.87 2.40 0.00	24.86 2.07 0.00	21.73 1.74 0.00	21.75 1.74 0.00
DELAWARE___LFGE 323621	19.10 0.73 -2.83	15.80 0.54 -3.28	14.53 0.46 -2.74	13.60 0.45 -1.82	13.36 0.46 -1.56	13.93 0.50 -2.05	18.20 0.76 -1.70	21.43 0.96 0.00	22.29 1.06 0.00	23.52 1.18 0.00	25.29 1.27 -0.06	26.96 1.35 -0.12	27.56 1.38 -0.11	28.98 1.42 -0.16	30.41 1.52 -0.21	30.90 1.52 -0.22	32.83 1.61 -0.28	30.63 1.48 -0.20	27.96 1.35 -0.12	25.58 1.26 -0.07	25.82 1.32 -0.03	23.98 1.18 0.00	20.97 0.98 0.00	20.97 0.96 0.00
DOGLEVILLE___HYD 23807	15.68 0.42 0.28	11.96 0.31 0.33	11.32 0.26 0.27	11.40 0.25 0.18	11.42 0.25 0.16	11.44 0.27 0.21	16.00 0.43 0.17	21.03 0.55 0.00	21.85 0.62 0.00	23.05 0.71 0.00	24.74 0.79 0.00	26.36 0.87 0.00	26.96 0.89 0.00	28.30 0.90 0.00	29.63 0.95 0.00	30.12 0.96 0.00	31.93 0.99 0.00	29.82 0.87 0.00	27.23 0.74 0.00	24.96 0.70 0.00	25.18 0.71 0.00	23.45 0.66 0.00	20.55 0.56 0.00	20.55 0.54 0.00
DUNKIRK___1 23563	16.85 0.05 -1.27	13.52 0.07 -1.47	12.40 -0.16 -1.23	12.01 -0.14 -0.82	11.94 -0.09 -0.70	12.39 0.09 -0.92	16.39 -0.11 -0.76	29.58 0.10 -9.01	33.88 0.28 -12.37	40.25 0.87 -17.05	47.26 0.93 -22.37	52.04 0.89 -25.65	57.90 1.07 -30.76	62.83 1.42 -34.01	67.91 1.61 -37.61	68.58 1.63 -37.79	73.16 2.01 -40.22	63.72 1.04 -33.73	42.25 0.32 -15.44	30.88 0.39 -6.24	31.05 0.22 -6.36	34.08 0.59 -10.70	25.86 0.28 -5.59	20.05 0.04 0.00
DUNKIRK___2 23564	16.85 0.05 -1.27	13.52 0.07 -1.47	12.40 -0.16 -1.23	12.01 -0.14 -0.82	11.94 -0.09 -0.70	12.39 0.09 -0.92	16.39 -0.11 -0.76	29.58 0.10 -9.01	33.88 0.28 -12.37	40.25 0.87 -17.05	47.26 0.93 -22.37	52.04 0.89 -25.65	57.90 1.07 -30.76	62.83 1.42 -34.01	67.91 1.61 -37.61	68.58 1.63 -37.79	73.16 2.01 -40.22	63.72 1.04 -33.73	42.25 0.32 -15.44	30.88 0.39 -6.24	31.05 0.22 -6.36	34.08 0.59 -10.70	25.86 0.28 -5.59	20.05 0.04 0.00
DUNKIRK___3 23565	16.79 0.00 -1.26	13.47 0.04 -1.45	12.35 -0.19 -1.22	11.97 -0.17 -0.81	11.90 -0.12 -0.69	12.35 0.06 -0.91	16.32 -0.17 -0.75	30.24 0.00 -9.77	34.83 0.19 -13.41	41.57 0.76 -18.48	49.02 0.81 -24.25	54.06 0.76 -27.81	60.35 0.94 -33.34	65.53 1.26 -36.87	70.89 1.43 -40.77	71.66 1.49 -41.02	76.45 1.82 -43.69	66.27 0.90 -36.42	43.38 0.21 -16.67	31.28 0.29 -6.74	31.46 0.10 -6.89	34.83 0.46 -11.59	26.22 0.18 -6.05	19.99 -0.02 0.00
DUNKIRK___4 23566	16.79 0.00 -1.26	13.47 0.04 -1.45	12.35 -0.19 -1.22	11.97 -0.17 -0.81	11.90 -0.12 -0.69	12.35 0.06 -0.91	16.32 -0.17 -0.75	30.24 0.00 -9.77	34.83 0.19 -13.41	41.57 0.76 -18.48	49.02 0.81 -24.25	54.06 0.76 -27.81	60.35 0.94 -33.34	65.53 1.26 -36.87	70.89 1.43 -40.77	71.66 1.49 -41.02	76.45 1.82 -43.69	66.27 0.90 -36.42	43.38 0.21 -16.67	31.28 0.29 -6.74	31.46 0.10 -6.89	34.83 0.46 -11.59	26.22 0.18 -6.05	19.99 -0.02 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.51 1.69 -7.28	21.66 1.25 -8.43	19.50 1.12 -7.05	17.13 1.11 -4.69	16.46 1.10 -4.03	17.79 1.14 -5.28	21.81 1.70 -4.37	22.76 2.29 0.00	23.65 2.42 0.00	24.93 2.59 0.00	26.73 2.78 0.00	28.45 2.96 0.00	29.04 2.97 0.00	30.41 3.01 0.00	31.84 3.16 0.00	32.31 3.15 0.00	34.25 3.31 0.00	32.08 3.13 0.00	29.54 3.05 0.00	27.09 2.84 0.00	27.36 2.89 0.00	25.34 2.55 0.00	22.15 2.16 0.00	22.17 2.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.15 1.48 -7.13	21.34 1.09 -8.27	19.21 0.97 -6.91	16.90 0.97 -4.60	16.25 0.97 -3.95	17.54 0.99 -5.17	21.49 1.46 -4.28	22.42 1.95 0.00	23.27 2.04 0.00	24.53 2.19 0.00	26.33 2.37 0.00	28.04 2.55 0.00	28.65 2.58 0.00	30.05 2.66 0.00	31.44 2.75 0.00	31.93 2.77 0.00	33.84 2.91 0.00	31.70 2.75 0.00	29.17 2.67 0.00	26.73 2.47 0.00	27.01 2.54 0.00	25.05 2.26 0.00	21.87 1.88 0.00	21.87 1.86 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.70 1.76 -7.40	21.75 1.33 -8.44	19.57 1.18 -7.06	17.22 1.19 -4.70	16.58 1.21 -4.03	17.90 1.24 -5.29	21.88 1.76 -4.37	23.31 2.46 -0.38	24.29 2.57 -0.49	25.60 2.77 -0.49	27.25 2.95 -0.34	28.90 3.16 -0.25	29.50 3.18 -0.25	30.62 3.23 0.01	32.25 3.35 -0.20	32.50 3.35 0.01	34.44 3.49 -0.01	32.27 3.33 0.01	29.72 3.23 0.01	27.23 2.98 0.01	27.47 3.01 0.01	26.01 2.78 -0.44	22.30 2.30 -0.01	22.33 2.32 -0.01
EAST HAMPTON___GT 23717	27.62 3.48 -8.60	23.48 2.54 -8.96	20.78 2.30 -7.15	18.48 2.23 -4.92	17.96 2.27 -4.36	20.75 2.36 -7.01	24.85 3.53 -5.58	30.13 4.63 -5.03	32.50 4.69 -6.57	34.21 5.14 -6.73	34.29 5.46 -4.87	34.81 5.81 -3.51	35.58 5.92 -3.59	36.42 6.22 -2.81	38.68 6.69 -3.30	39.12 6.65 -3.32	41.34 7.05 -3.35	39.73 6.54 -4.24	38.45 6.15 -5.81	35.75 5.67 -5.83	35.13 5.68 -4.99	34.04 5.04 -6.21	32.06 4.28 -7.79	26.64 4.16 -2.47
EAST RIVER___6 23660	24.77 1.77 -7.46	21.74 1.32 -8.44	19.57 1.18 -7.06	17.20 1.17 -4.70	16.53 1.17 -4.04	17.87 1.21 -5.29	21.95 1.83 -4.38	23.32 2.46 -0.39	25.00 2.59 -1.17	28.05 2.79 -2.92	27.35 2.99 -0.40	29.44 3.19 -0.76	29.54 3.21 -0.26	30.68 3.29 0.00	32.28 3.38 -0.21	32.54 3.38 0.00	34.48 3.53 -0.02	32.31 3.36 0.00	29.75 3.26 0.00	27.26 3.01 0.00	27.50 3.03 0.00	25.95 2.71 -0.45	22.30 2.30 -0.01	22.29 2.28 -0.01
EAST RIVER___7 23524	24.77 1.77 -7.46	21.74 1.32 -8.44	19.57 1.18 -7.06	17.20 1.17 -4.70	16.53 1.17 -4.04	17.87 1.21 -5.29	21.95 1.83 -4.38	23.32 2.46 -0.39	25.00 2.59 -1.17	28.05 2.79 -2.92	27.35 2.99 -0.40	29.44 3.19 -0.76	29.54 3.21 -0.26	30.68 3.29 0.00	32.28 3.38 -0.21	32.54 3.38 0.00	34.48 3.53 -0.02	32.31 3.36 0.00	29.75 3.26 0.00	27.26 3.01 0.00	27.50 3.03 0.00	25.95 2.71 -0.45	22.30 2.30 -0.01	22.29 2.28 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.41 1.62 -7.26	21.59 1.20 -8.41	19.44 1.08 -7.03	17.07 1.06 -4.68	16.40 1.05 -4.02	17.73 1.09 -5.26	21.73 1.64 -4.35	22.66 2.19 0.00	23.53 2.29 0.00	24.82 2.48 0.00	26.59 2.64 0.00	28.32 2.83 0.00	28.91 2.84 0.00	30.27 2.88 0.00	31.70 3.01 0.00	32.16 3.00 0.00	34.09 3.16 0.00	31.96 3.01 0.00	29.41 2.91 0.00	26.97 2.72 0.00	27.23 2.76 0.00	25.23 2.44 0.00	22.05 2.06 0.00	22.07 2.06 0.00
EAST_HAMPTON___DIESEL 23722	27.62 3.48 -8.60	23.48 2.54 -8.96	20.78 2.30 -7.15	18.49 2.24 -4.92	17.96 2.27 -4.36	20.75 2.36 -7.01	24.85 3.53 -5.58	30.13 4.63 -5.03	32.50 4.69 -6.57	34.21 5.14 -6.73	34.29 5.46 -4.87	34.81 5.81 -3.51	35.58 5.92 -3.59	36.42 6.22 -2.81	38.68 6.69 -3.30	39.12 6.65 -3.32	41.34 7.05 -3.35	39.73 6.54 -4.24	38.48 6.17 -5.81	35.75 5.67 -5.83	35.13 5.68 -4.99	34.04 5.04 -6.21	32.06 4.28 -7.79	26.64 4.16 -2.47
EAST_RIVER___1 323558	24.82 1.82 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.98 1.86 -4.38	23.34 2.48 -0.39	25.01 2.61 -1.16	28.07 2.81 -2.92	27.37 3.02 -0.39	29.47 3.21 -0.77	29.56 3.23 -0.26	30.68 3.29 0.00	32.31 3.41 -0.21	32.57 3.41 0.00	34.51 3.56 -0.02	32.34 3.39 0.00	29.78 3.28 0.00	27.28 3.03 0.00	27.53 3.06 0.00	26.00 2.76 -0.45	22.32 2.32 -0.01	22.33 2.32 -0.01
EAST_RIVER___2 323559	24.77 1.77 -7.46	21.74 1.32 -8.44	19.57 1.18 -7.06	17.20 1.17 -4.70	16.53 1.17 -4.04	17.87 1.21 -5.29	21.95 1.83 -4.38	23.32 2.46 -0.39	25.00 2.59 -1.17	28.05 2.79 -2.92	27.35 2.99 -0.40	29.44 3.19 -0.76	29.54 3.21 -0.26	30.68 3.29 0.00	32.28 3.38 -0.21	32.54 3.38 0.00	34.48 3.53 -0.02	32.31 3.36 0.00	29.75 3.26 0.00	27.26 3.01 0.00	27.50 3.03 0.00	25.95 2.71 -0.45	22.30 2.30 -0.01	22.29 2.28 -0.01
EAST___DELAWARE_HYD 23607	22.72 0.81 -6.37	19.94 0.58 -7.38	18.00 0.50 -6.17	15.92 0.49 -4.10	15.36 0.51 -3.52	16.51 0.51 -4.62	20.40 0.83 -3.82	21.60 1.13 0.00	22.49 1.25 0.00	23.70 1.36 0.00	25.42 1.46 0.00	27.07 1.58 0.00	27.66 1.59 0.00	29.01 1.62 0.00	30.44 1.75 0.00	30.88 1.72 0.00	32.70 1.76 0.00	30.66 1.71 0.00	28.22 1.72 0.00	25.85 1.60 0.00	26.16 1.69 0.00	24.20 1.41 0.00	21.09 1.10 0.00	21.11 1.10 0.00
ELEC_TRO_TEK 24086	28.56 1.88 -11.14	22.34 1.40 -8.96	19.74 1.26 -7.15	17.50 1.26 -4.92	16.95 1.26 -4.36	19.69 1.30 -7.01	23.23 1.90 -5.58	30.22 2.54 -7.21	32.06 2.63 -8.20	33.14 2.84 -7.96	32.00 2.95 -5.10	32.73 3.16 -4.07	33.22 3.18 -3.97	33.65 3.23 -3.02	35.34 3.35 -3.30	35.86 3.38 -3.32	37.81 3.53 -3.35	36.55 3.36 -4.24	35.56 3.26 -5.81	33.41 3.03 -6.12	32.58 3.11 -5.01	32.42 2.76 -6.87	30.49 2.40 -8.10	25.57 2.42 -3.14
ELLENBURG_WT_PWR 323604	14.82 -0.71 0.00	11.47 -0.51 0.00	10.91 -0.42 0.00	10.91 -0.42 0.00	10.89 -0.44 0.00	10.88 -0.50 0.00	15.04 -0.71 0.00	19.49 -0.98 0.00	20.30 -0.93 0.00	21.42 -0.92 0.00	23.02 -0.93 0.00	24.52 -0.97 0.00	25.03 -1.04 0.00	26.30 -1.10 0.00	27.57 -1.12 0.00	28.02 -1.14 0.00	29.73 -1.21 0.00	27.82 -1.13 0.00	25.46 -1.03 0.00	23.23 -1.02 0.00	23.34 -1.13 0.00	21.74 -1.05 0.00	19.01 -0.98 0.00	19.03 -0.98 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.52 -0.25 -1.23	13.26 -0.14 -1.42	12.16 -0.36 -1.19	11.79 -0.33 -0.79	11.73 -0.28 -0.68	12.16 -0.11 -0.89	16.04 -0.44 -0.74	33.70 -0.41 -13.64	39.72 -0.23 -18.72	48.45 0.31 -25.80	58.15 0.34 -33.86	64.60 0.28 -38.82	73.04 0.42 -46.55	79.61 0.74 -51.47	86.50 0.89 -56.92	87.56 0.90 -57.50	93.56 1.24 -61.39	79.35 0.35 -50.06	49.09 -0.32 -22.91	33.31 -0.19 -9.26	33.60 -0.37 -9.50	38.76 0.00 -15.97	28.13 -0.20 -8.34	19.65 -0.36 0.00
EMPIRE_CC_1 323656	25.84 0.81 -9.49	23.61 0.63 -11.00	21.13 0.61 -9.19	18.06 0.61 -6.12	17.19 0.61 -5.25	18.88 0.63 -6.88	22.25 0.82 -5.69	21.58 1.10 0.00	22.32 1.08 0.00	23.48 1.14 0.00	25.13 1.17 0.00	26.71 1.22 0.00	27.29 1.23 0.00	28.66 1.26 0.00	29.98 1.29 0.00	30.50 1.34 0.00	32.30 1.36 0.00	30.46 1.50 0.00	28.06 1.56 0.00	25.68 1.43 0.00	25.99 1.52 0.00	23.95 1.16 0.00	21.01 1.02 0.00	21.13 1.12 0.00

EMPIRE_CC_2 323658	25.84 0.81 -9.49	23.61 0.63 -11.00	21.13 0.61 -9.19	18.06 0.61 -6.12	17.19 0.61 -5.25	18.88 0.63 -6.88	22.25 0.82 -5.69	21.58 1.10 0.00	22.32 1.08 0.00	23.48 1.14 0.00	25.13 1.17 0.00	26.71 1.22 0.00	27.29 1.23 0.00	28.66 1.26 0.00	29.98 1.29 0.00	30.50 1.34 0.00	32.30 1.36 0.00	30.46 1.50 0.00	28.06 1.56 0.00	25.68 1.43 0.00	25.99 1.52 0.00	23.95 1.16 0.00	21.01 1.02 0.00	21.13 1.12 0.00
ERIE_WT_PWR 323693	16.70 -0.09 -1.25	13.41 -0.02 -1.45	12.29 -0.25 -1.21	11.91 -0.23 -0.81	11.84 -0.18 -0.69	12.28 0.00 -0.91	16.23 -0.27 -0.75	28.27 -0.16 -7.96	32.19 0.02 -10.93	37.98 0.58 -15.07	44.35 0.62 -19.78	48.75 0.59 -22.68	53.99 0.73 -27.19	58.53 1.07 -30.06	63.17 1.23 -33.25	63.81 1.25 -33.40	68.05 1.61 -35.51	59.85 0.72 -30.17	40.33 0.03 -13.81	29.95 0.12 -5.58	30.14 -0.05 -5.72	32.71 0.30 -9.62	25.06 0.04 -5.03	19.87 -0.14 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.40 0.39 -1.47	13.97 0.29 -1.70	12.94 0.19 -1.42	12.46 0.18 -0.95	12.35 0.20 -0.81	12.70 0.26 -1.06	17.03 0.41 -0.88	21.00 0.53 0.00	21.87 0.64 0.00	23.10 0.76 0.00	24.97 0.81 -0.20	26.74 0.87 -0.38	27.42 0.99 -0.36	29.01 1.10 -0.52	30.51 1.15 -0.67	31.08 1.20 -0.72	35.28 1.33 -3.02	32.73 1.07 -2.70	28.62 0.82 -1.31	25.62 0.78 -0.60	25.75 0.78 -0.49	24.31 0.84 -0.67	21.02 0.68 -0.35	20.61 0.60 0.00
E_CANADA_CAP_HY 24051	29.16 1.10 -12.52	27.30 0.82 -14.50	24.17 0.71 -12.12	20.11 0.71 -8.07	18.97 0.71 -6.92	21.24 0.78 -9.08	24.45 1.20 -7.51	22.13 1.66 0.00	22.99 1.76 0.00	24.21 1.88 0.00	26.04 2.08 0.00	27.71 2.22 0.00	28.28 2.21 0.00	29.56 2.16 0.00	31.01 2.32 0.00	31.58 2.42 0.00	33.50 2.57 0.00	31.50 2.55 0.00	28.83 2.33 0.00	26.53 2.28 0.00	26.82 2.35 0.00	24.86 2.07 0.00	21.67 1.68 0.00	21.57 1.56 0.00
E_CANADA_MHWK_HY 24050	15.68 0.42 0.28	11.96 0.31 0.33	11.32 0.26 0.27	11.40 0.25 0.18	11.42 0.25 0.16	11.44 0.27 0.21	16.00 0.43 0.17	21.03 0.55 0.00	21.85 0.62 0.00	23.05 0.71 0.00	24.74 0.79 0.00	26.36 0.87 0.00	26.96 0.89 0.00	28.30 0.90 0.00	29.63 0.95 0.00	30.12 0.96 0.00	31.93 0.99 0.00	29.82 0.87 0.00	27.23 0.74 0.00	24.96 0.70 0.00	25.18 0.71 0.00	23.45 0.66 0.00	20.55 0.56 0.00	20.55 0.54 0.00
E_FISHKILL___LBMP 23776	24.48 1.46 -7.48	21.74 1.09 -8.66	19.55 0.97 -7.24	17.12 0.97 -4.82	16.44 0.97 -4.14	17.80 1.00 -5.42	21.71 1.48 -4.48	22.46 1.99 0.00	23.29 2.06 0.00	24.55 2.21 0.00	26.30 2.35 0.00	28.02 2.52 0.00	28.60 2.53 0.00	29.97 2.57 0.00	31.38 2.70 0.00	31.84 2.68 0.00	33.75 2.81 0.00	31.67 2.72 0.00	29.14 2.65 0.00	26.70 2.45 0.00	26.99 2.52 0.00	25.00 2.21 0.00	21.85 1.86 0.00	21.89 1.88 0.00
FAR ROCKAWAY___4 23548	32.16 2.18 -14.45	22.56 1.62 -8.96	19.95 1.46 -7.15	17.70 1.45 -4.92	17.14 1.45 -4.36	19.88 1.49 -7.01	23.52 2.19 -5.58	33.42 2.89 -10.06	34.58 3.04 -10.31	35.16 3.26 -9.56	32.80 3.45 -5.39	33.98 3.67 -4.82	34.25 3.73 -4.46	34.53 3.84 -3.30	35.98 3.99 -3.30	36.50 4.03 -3.32	38.49 4.21 -3.35	37.19 4.00 -4.24	36.14 3.84 -5.81	34.30 3.54 -6.51	33.12 3.62 -5.03	33.77 3.24 -7.74	31.30 2.80 -8.52	26.80 2.78 -4.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.82 1.82 -7.46	21.78 1.35 -8.44	19.61 1.22 -7.06	17.24 1.21 -4.70	16.57 1.20 -4.04	17.90 1.24 -5.29	21.98 1.86 -4.38	23.36 2.50 -0.39	25.04 2.63 -1.17	28.09 2.84 -2.92	27.37 3.02 -0.40	29.47 3.21 -0.76	29.56 3.23 -0.26	30.71 3.31 0.00	32.31 3.41 -0.21	32.57 3.41 0.00	34.51 3.56 -0.02	32.37 3.41 0.00	29.78 3.28 0.00	27.28 3.03 0.00	27.55 3.08 0.00	26.00 2.76 -0.45	22.34 2.34 -0.01	22.35 2.34 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.83 1.83 -7.46	21.78 1.35 -8.44	19.61 1.22 -7.06	17.24 1.21 -4.70	16.57 1.20 -4.04	17.90 1.24 -5.29	21.98 1.86 -4.38	23.36 2.50 -0.39	25.02 2.61 -1.17	28.07 2.81 -2.92	27.37 3.02 -0.40	29.47 3.21 -0.76	29.56 3.23 -0.26	30.68 3.29 0.00	32.31 3.41 -0.21	32.57 3.41 0.00	34.51 3.56 -0.02	32.34 3.39 0.00	29.78 3.28 0.00	27.28 3.03 0.00	27.55 3.08 0.00	26.00 2.76 -0.45	22.34 2.34 -0.01	22.35 2.34 -0.01
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.82 1.82 -7.46	21.77 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.57 1.20 -4.04	17.90 1.24 -5.29	21.98 1.86 -4.38	23.34 2.48 -0.39	25.02 2.61 -1.17	28.07 2.81 -2.92	27.35 2.99 -0.40	29.47 3.21 -0.76	29.56 3.23 -0.26	30.68 3.29 0.00	32.31 3.41 -0.21	32.54 3.38 0.00	34.51 3.56 -0.02	32.34 3.39 0.00	29.75 3.26 0.00	27.26 3.01 0.00	27.53 3.06 0.00	25.97 2.73 -0.45	22.32 2.32 -0.01	22.33 2.32 -0.01
FARRAGUT___LBMP 323566	24.80 1.80 -7.46	21.75 1.33 -8.44	19.59 1.20 -7.06	17.22 1.19 -4.70	16.55 1.19 -4.04	17.89 1.23 -5.29	21.97 1.84 -4.38	23.32 2.46 -0.39	25.00 2.59 -1.17	28.02 2.77 -2.92	27.32 2.97 -0.40	29.41 3.16 -0.76	29.51 3.18 -0.26	30.63 3.23 0.00	32.25 3.35 -0.21	32.51 3.35 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.26 3.01 0.00	27.50 3.03 0.00	25.97 2.73 -0.45	22.30 2.30 -0.01	22.31 2.30 -0.01
FENNER___WINDPWR 24204	16.41 0.37 -0.50	12.84 0.28 -0.58	12.02 0.20 -0.49	11.86 0.20 -0.32	11.82 0.21 -0.28	12.00 0.26 -0.36	16.45 0.41 -0.30	20.98 0.51 0.00	21.85 0.62 0.00	23.05 0.71 0.00	24.88 0.79 -0.13	26.58 0.84 -0.25	27.22 0.91 -0.24	28.72 0.98 -0.34	30.16 1.03 -0.44	30.68 1.05 -0.48	32.68 1.15 -0.60	30.38 0.98 -0.44	27.52 0.77 -0.25	25.13 0.73 -0.15	25.27 0.73 -0.07	23.54 0.75 0.00	20.61 0.62 0.00	20.55 0.54 0.00
FIBERTEK___ENERGY 23856	16.28 0.06 -0.67	12.80 0.04 -0.78	11.96 -0.02 -0.65	11.73 -0.03 -0.43	11.69 -0.01 -0.37	11.90 0.03 -0.49	16.23 0.08 -0.40	20.57 0.10 0.00	21.36 0.13 0.00	22.45 0.11 0.00	24.41 0.14 -0.31	26.23 0.15 -0.59	26.86 0.23 -0.55	28.50 0.30 -0.80	30.03 0.32 -1.03	30.60 0.32 -1.12	32.74 0.37 -1.43	30.22 0.20 -1.06	27.18 0.08 -0.61	24.69 0.07 -0.37	24.71 0.07 -0.17	23.00 0.20 0.00	20.19 0.20 0.00	20.15 0.14 0.00
FITZPATRICK____ 23598	15.65 -0.30 -0.41	12.21 -0.24 -0.47	11.46 -0.26 -0.39	11.33 -0.26 -0.26	11.31 -0.25 -0.22	11.45 -0.23 -0.29	15.69 -0.30 -0.24	20.06 -0.41 0.00	20.79 -0.45 0.00	21.83 -0.51 0.00	21.60 -0.55 1.81	21.51 -0.59 3.39	22.29 -0.57 3.20	22.21 -0.58 4.61	22.13 -0.60 5.95	22.11 -0.61 6.44	22.04 -0.62 8.28	22.12 -0.70 6.13	22.28 -0.71 3.50	21.51 -0.63 2.11	22.85 -0.66 0.96	22.31 -0.48 0.00	19.63 -0.36 0.00	19.65 -0.36 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.78 1.72 -7.51	21.97 1.28 -8.71	19.76 1.16 -7.28	17.33 1.16 -4.84	16.64 1.16 -4.16	17.99 1.16 -5.45	21.95 1.70 -4.51	22.72 2.25 0.00	23.59 2.36 0.00	24.88 2.55 0.00	26.71 2.75 0.00	28.45 2.96 0.00	29.09 3.02 0.00	30.55 3.15 0.00	31.96 3.27 0.00	32.45 3.29 0.00	34.37 3.43 0.00	32.22 3.27 0.00	29.65 3.15 0.00	27.16 2.91 0.00	27.48 3.01 0.00	25.41 2.62 0.00	22.17 2.18 0.00	22.15 2.14 0.00

FORT ORANGE____ 23900	26.14 0.96 -9.63	23.92 0.78 -11.16	21.37 0.71 -9.33	18.25 0.71 -6.21	17.37 0.71 -5.33	19.10 0.74 -6.98	22.37 0.85 -5.78	21.64 1.17 0.00	22.40 1.17 0.00	23.59 1.25 0.00	25.27 1.32 0.00	26.89 1.40 0.00	27.48 1.41 0.00	28.85 1.45 0.00	30.21 1.52 0.00	30.73 1.57 0.00	32.54 1.61 0.00	30.63 1.68 0.00	28.16 1.67 0.00	25.78 1.53 0.00	26.06 1.59 0.00	24.07 1.28 0.00	21.09 1.10 0.00	21.13 1.12 0.00
FORT_DRUM_COGEN 23780	15.83 0.08 -0.21	12.28 0.06 -0.24	11.53 0.00 -0.20	11.46 0.00 -0.14	11.46 0.01 -0.12	11.61 0.08 -0.15	16.06 0.19 -0.13	20.57 0.10 0.00	21.55 0.32 0.00	22.81 0.47 0.00	24.75 0.53 -0.27	26.53 0.54 -0.50	27.14 0.60 -0.47	28.71 0.63 -0.68	30.23 0.66 -0.88	30.66 0.55 -0.95	32.86 0.71 -1.21	30.40 0.55 -0.90	27.35 0.34 -0.52	24.90 0.34 -0.31	24.98 0.37 -0.14	23.27 0.48 0.00	20.33 0.34 0.00	20.27 0.26 0.00
FPL_FAR_ROCK_GT1 24212	32.16 2.18 -14.45	22.56 1.62 -8.96	19.95 1.46 -7.15	17.70 1.45 -4.92	17.14 1.45 -4.36	19.88 1.49 -7.01	23.52 2.19 -5.58	33.42 2.89 -10.06	34.58 3.04 -10.31	35.16 3.26 -9.56	32.80 3.45 -5.39	33.98 3.67 -4.82	34.25 3.73 -4.46	34.53 3.84 -3.30	35.98 3.99 -3.30	36.50 4.03 -3.32	38.49 4.21 -3.35	37.19 4.00 -4.24	36.14 3.84 -5.81	34.30 3.54 -6.51	33.12 3.62 -5.03	33.77 3.24 -7.74	31.30 2.80 -8.52	26.80 2.78 -4.01
FPL_FAR_ROCK_GT2 23815	32.16 2.18 -14.45	22.56 1.62 -8.96	19.95 1.46 -7.15	17.70 1.45 -4.92	17.14 1.45 -4.36	19.88 1.49 -7.01	23.52 2.19 -5.58	33.42 2.89 -10.06	34.58 3.04 -10.31	35.16 3.26 -9.56	32.80 3.45 -5.39	33.98 3.67 -4.82	34.25 3.73 -4.46	34.53 3.84 -3.30	35.98 3.99 -3.30	36.50 4.03 -3.32	38.49 4.21 -3.35	37.19 4.00 -4.24	36.14 3.84 -5.81	34.30 3.54 -6.51	33.12 3.62 -5.03	33.77 3.24 -7.74	31.30 2.80 -8.52	26.80 2.78 -4.01
FRANKLIN_FALL_HYD 24054	14.78 -0.76 0.00	11.44 -0.54 0.00	10.89 -0.44 0.00	10.89 -0.44 0.00	10.86 -0.47 0.00	10.85 -0.52 0.00	15.00 -0.74 0.00	19.41 -1.07 0.00	20.26 -0.98 0.00	21.40 -0.94 0.00	23.05 -0.91 0.00	24.52 -0.97 0.00	25.00 -1.07 0.00	26.30 -1.10 0.00	27.60 -1.09 0.00	28.02 -1.14 0.00	29.73 -1.21 0.00	27.79 -1.16 0.00	25.43 -1.06 0.00	23.21 -1.04 0.00	23.32 -1.15 0.00	21.70 -1.09 0.00	18.93 -1.06 0.00	18.99 -1.02 0.00
FREEPORT_EQUS_GT1 23764	28.46 2.11 -10.80	22.51 1.57 -8.96	19.89 1.40 -7.15	17.64 1.39 -4.92	17.09 1.39 -4.36	19.83 1.43 -7.01	23.44 2.11 -5.58	30.20 2.80 -6.92	32.15 2.93 -7.98	33.29 3.15 -7.80	32.31 3.28 -5.07	33.01 3.52 -4.00	33.56 3.57 -3.92	34.03 3.64 -2.99	35.81 3.82 -3.30	36.32 3.85 -3.32	38.34 4.05 -3.35	37.04 3.85 -4.24	36.01 3.71 -5.81	33.76 3.42 -6.08	32.95 3.47 -5.00	32.70 3.12 -6.79	30.75 2.70 -8.06	25.74 2.68 -3.05
FREEPORT____CT2 23818	28.46 2.11 -10.80	22.51 1.57 -8.96	19.89 1.40 -7.15	17.64 1.39 -4.92	17.09 1.39 -4.36	19.83 1.43 -7.01	23.44 2.11 -5.58	30.20 2.80 -6.92	32.15 2.93 -7.98	33.29 3.15 -7.80	32.31 3.28 -5.07	33.01 3.52 -4.00	33.56 3.57 -3.92	34.03 3.64 -2.99	35.81 3.82 -3.30	36.32 3.85 -3.32	38.34 4.05 -3.35	37.04 3.85 -4.24	36.01 3.71 -5.81	33.76 3.42 -6.08	32.95 3.47 -5.00	32.70 3.12 -6.79	30.75 2.70 -8.06	25.74 2.68 -3.05
FULTON COGEN____ 23766	16.02 -0.05 -0.52	12.53 -0.06 -0.61	11.73 -0.10 -0.51	11.56 -0.10 -0.34	11.53 -0.09 -0.29	11.70 -0.06 -0.38	16.01 -0.05 -0.31	20.41 -0.06 0.00	21.17 -0.06 0.00	22.23 -0.11 0.00	24.46 -0.10 -0.60	26.52 -0.10 -1.13	27.08 -0.05 -1.07	28.93 0.00 -1.54	30.67 0.00 -1.98	31.30 0.00 -2.14	33.72 0.03 -2.76	30.91 -0.09 -2.04	27.48 -0.18 -1.17	24.81 -0.14 -0.70	24.64 -0.15 -0.32	22.79 0.00 0.00	20.03 0.04 0.00	20.01 0.00 0.00
FULTON____LFGE 323630	29.08 1.69 -11.85	26.97 1.26 -13.73	23.93 1.12 -11.48	20.08 1.11 -7.64	19.01 1.12 -6.56	21.22 1.25 -8.59	24.71 1.86 -7.11	23.05 2.58 0.00	23.93 2.70 0.00	25.18 2.84 0.00	27.14 3.19 0.00	28.88 3.39 0.00	29.46 3.39 0.00	30.82 3.42 0.00	32.42 3.73 0.00	33.07 3.91 0.00	35.11 4.17 0.00	33.12 4.17 0.00	30.31 3.82 0.00	27.74 3.49 0.00	28.09 3.62 0.00	25.98 3.19 0.00	22.63 2.64 0.00	22.45 2.44 0.00
G.F.CEMENT____DRP 24184	27.23 1.43 -10.26	24.96 1.09 -11.89	22.28 1.01 -9.94	18.95 1.01 -6.61	18.03 1.02 -5.68	19.86 1.05 -7.44	23.40 1.50 -6.15	22.54 2.07 0.00	23.36 2.12 0.00	24.57 2.23 0.00	26.37 2.42 0.00	27.89 2.40 0.00	28.47 2.40 0.00	29.83 2.44 0.00	31.30 2.61 0.00	32.07 2.92 0.00	33.97 3.03 0.00	32.22 3.27 0.00	29.59 3.10 0.00	27.06 2.81 0.00	27.43 2.96 0.00	25.18 2.39 0.00	22.05 2.06 0.00	22.11 2.10 0.00
GARDENVILLE____LBMP 24039	16.63 -0.16 -1.24	13.35 -0.07 -1.44	12.24 -0.29 -1.21	11.87 -0.26 -0.80	11.79 -0.23 -0.69	12.24 -0.05 -0.90	16.14 -0.35 -0.75	30.40 -0.27 -10.20	35.15 -0.08 -14.00	42.10 0.47 -19.30	49.78 0.50 -25.33	54.96 0.43 -29.04	61.49 0.60 -34.82	66.80 0.90 -38.50	72.33 1.06 -42.58	73.13 1.11 -42.86	78.03 1.42 -45.67	67.47 0.55 -37.98	43.74 -0.13 -17.38	31.25 -0.02 -7.02	31.50 -0.17 -7.20	35.06 0.16 -12.11	26.26 -0.06 -6.33	19.77 -0.24 0.00
GENERAL____MILLS 23808	16.68 -0.11 -1.25	13.39 -0.04 -1.45	12.28 -0.26 -1.21	11.90 -0.24 -0.81	11.83 -0.19 -0.69	12.26 -0.02 -0.91	16.19 -0.30 -0.75	28.23 -0.20 -7.96	32.14 -0.02 -10.93	37.96 0.56 -15.07	44.33 0.60 -19.78	48.70 0.54 -22.68	53.96 0.70 -27.19	58.50 1.04 -30.06	63.14 1.20 -33.25	63.78 1.22 -33.40	68.02 1.58 -35.51	59.79 0.67 -30.17	40.30 0.00 -13.81	29.90 0.07 -5.58	30.12 -0.07 -5.72	32.69 0.27 -9.62	25.04 0.02 -5.03	19.85 -0.16 0.00
GE_PLASTICS____DRP 24183	26.08 0.85 -9.68	23.89 0.68 -11.22	21.34 0.63 -9.38	18.20 0.63 -6.24	17.32 0.63 -5.36	19.05 0.65 -7.02	22.34 0.79 -5.81	21.54 1.06 0.00	22.27 1.04 0.00	23.45 1.12 0.00	25.13 1.17 0.00	26.74 1.25 0.00	27.32 1.25 0.00	28.68 1.29 0.00	30.04 1.35 0.00	30.53 1.37 0.00	32.36 1.42 0.00	30.43 1.48 0.00	27.95 1.46 0.00	25.58 1.33 0.00	25.89 1.42 0.00	23.93 1.14 0.00	20.97 0.98 0.00	21.03 1.02 0.00
GILBOA____1 23756	23.64 0.81 -7.30	21.06 0.62 -8.45	18.95 0.56 -7.07	16.59 0.56 -4.70	15.92 0.56 -4.04	17.25 0.58 -5.29	20.94 0.82 -4.38	21.56 1.08 0.00	22.34 1.10 0.00	23.52 1.18 0.00	25.20 1.24 0.00	26.82 1.32 0.00	27.40 1.33 0.00	28.77 1.37 0.00	30.12 1.43 0.00	30.62 1.46 0.00	32.45 1.52 0.00	30.43 1.48 0.00	27.95 1.46 0.00	25.61 1.36 0.00	25.86 1.39 0.00	23.98 1.18 0.00	21.01 1.02 0.00	21.05 1.04 0.00
GILBOA____2 23757	23.64 0.81 -7.30	21.06 0.62 -8.45	18.95 0.56 -7.07	16.59 0.56 -4.70	15.92 0.56 -4.04	17.25 0.58 -5.29	20.94 0.82 -4.38	21.56 1.08 0.00	22.34 1.10 0.00	23.52 1.18 0.00	25.20 1.24 0.00	26.82 1.32 0.00	27.40 1.33 0.00	28.77 1.37 0.00	30.12 1.43 0.00	30.62 1.46 0.00	32.45 1.52 0.00	30.43 1.48 0.00	27.95 1.46 0.00	25.61 1.36 0.00	25.86 1.39 0.00	23.98 1.18 0.00	21.01 1.02 0.00	21.05 1.04 0.00

GILBOA___3 23758	23.64 0.81 -7.30	21.06 0.62 -8.45	18.95 0.56 -7.07	16.59 0.56 -4.70	15.92 0.56 -4.04	17.25 0.58 -5.29	20.94 0.82 -4.38	21.56 1.08 0.00	22.34 1.10 0.00	23.52 1.18 0.00	25.20 1.24 0.00	26.82 1.32 0.00	27.40 1.33 0.00	28.77 1.37 0.00	30.12 1.43 0.00	30.62 1.46 0.00	32.45 1.52 0.00	30.43 1.48 0.00	27.95 1.46 0.00	25.61 1.36 0.00	25.86 1.39 0.00	23.98 1.18 0.00	21.01 1.02 0.00	21.05 1.04 0.00
GILBOA___4 23759	23.64 0.81 -7.30	21.06 0.62 -8.45	18.95 0.56 -7.07	16.59 0.56 -4.70	15.92 0.56 -4.04	17.25 0.58 -5.29	20.94 0.82 -4.38	21.56 1.08 0.00	22.34 1.10 0.00	23.52 1.18 0.00	25.20 1.24 0.00	26.82 1.32 0.00	27.40 1.33 0.00	28.77 1.37 0.00	30.12 1.43 0.00	30.62 1.46 0.00	32.45 1.52 0.00	30.43 1.48 0.00	27.95 1.46 0.00	25.61 1.36 0.00	25.86 1.39 0.00	23.98 1.18 0.00	21.01 1.02 0.00	21.05 1.04 0.00
GILBOA___ 23599	23.64 0.81 -7.30	21.06 0.62 -8.45	18.95 0.56 -7.07	16.59 0.56 -4.70	15.92 0.56 -4.04	17.25 0.58 -5.29	20.94 0.82 -4.38	21.56 1.08 0.00	22.34 1.10 0.00	23.52 1.18 0.00	25.20 1.24 0.00	26.82 1.32 0.00	27.40 1.33 0.00	28.77 1.37 0.00	30.12 1.43 0.00	30.62 1.46 0.00	32.45 1.52 0.00	30.43 1.48 0.00	27.95 1.46 0.00	25.61 1.36 0.00	25.86 1.39 0.00	23.98 1.18 0.00	21.01 1.02 0.00	21.05 1.04 0.00
GINNA___ 23603	15.53 -0.79 -0.78	12.24 -0.65 -0.91	11.38 -0.71 -0.76	11.12 -0.71 -0.51	11.07 -0.69 -0.43	11.35 -0.59 -0.57	15.38 -0.83 -0.47	19.12 -0.90 0.45	19.72 -0.89 0.62	20.65 -0.83 0.86	22.02 -0.81 1.13	23.36 -0.84 1.29	23.71 -0.81 1.55	24.89 -0.80 1.71	25.96 -0.83 1.89	28.31 -0.85 0.00	28.32 -0.80 1.81	26.05 -1.13 1.77	24.30 -1.38 0.81	22.69 -1.24 0.33	22.81 -1.32 0.34	21.20 -1.03 0.57	18.65 -1.04 0.30	18.91 -1.10 0.00
GLEN PARK___ 23778	15.89 0.12 -0.23	12.34 0.10 -0.26	11.58 0.03 -0.22	11.51 0.03 -0.15	11.49 0.03 -0.13	11.66 0.11 -0.17	16.12 0.24 -0.14	20.64 0.16 0.00	21.66 0.42 0.00	22.92 0.58 0.00	24.88 0.65 -0.28	26.68 0.66 -0.53	27.29 0.73 -0.50	28.91 0.80 -0.72	30.41 0.80 -0.92	30.89 0.73 -1.00	33.24 1.05 -1.25	30.63 0.72 -0.95	27.51 0.48 -0.54	25.04 0.46 -0.33	25.11 0.49 -0.15	23.36 0.57 0.00	20.41 0.42 0.00	20.35 0.34 0.00
GLENWOOD_IC_1_G5 23712	27.51 1.93 -10.04	22.36 1.43 -8.96	19.77 1.29 -7.15	17.53 1.28 -4.92	16.97 1.28 -4.36	19.71 1.32 -7.01	23.28 1.95 -5.58	29.34 2.60 -6.27	31.44 2.72 -7.49	32.72 2.95 -7.43	32.09 3.14 -5.00	32.66 3.34 -3.83	33.26 3.39 -3.81	33.80 3.48 -2.93	35.60 3.61 -3.30	36.09 3.61 -3.32	38.09 3.80 -3.35	36.78 3.59 -4.24	35.74 3.44 -5.81	33.42 3.18 -6.00	32.70 3.23 -5.00	32.27 2.89 -6.59	30.44 2.48 -7.97	25.32 2.46 -2.85
GLENWOOD_IC_2_G1 23688	26.52 1.82 -9.16	22.28 1.34 -8.96	19.69 1.21 -7.15	17.45 1.20 -4.92	16.88 1.19 -4.36	19.62 1.23 -7.01	23.15 1.83 -5.58	28.42 2.44 -5.51	30.71 2.55 -6.93	32.09 2.75 -7.00	31.80 2.92 -4.92	32.26 3.13 -3.63	32.90 3.15 -3.68	33.48 3.23 -2.85	35.34 3.35 -3.30	35.83 3.35 -3.32	37.81 3.53 -3.35	36.55 3.36 -4.24	35.53 3.23 -5.81	33.15 3.01 -5.89	32.52 3.06 -4.99	31.86 2.71 -6.36	30.17 2.32 -7.86	24.95 2.32 -2.62
GLENWOOD_IC_3_G1 23689	26.52 1.82 -9.16	22.28 1.34 -8.96	19.69 1.21 -7.15	17.45 1.20 -4.92	16.88 1.19 -4.36	19.62 1.23 -7.01	23.15 1.83 -5.58	28.42 2.44 -5.51	30.71 2.55 -6.93	32.09 2.75 -7.00	31.80 2.92 -4.92	32.26 3.13 -3.63	32.90 3.15 -3.68	33.48 3.23 -2.85	35.34 3.35 -3.30	35.83 3.35 -3.32	37.81 3.53 -3.35	36.55 3.36 -4.24	35.53 3.23 -5.81	33.15 3.01 -5.89	32.52 3.06 -4.99	31.86 2.71 -6.36	30.17 2.32 -7.86	24.95 2.32 -2.62
GLENWOOD___4 23550	27.51 1.93 -10.04	22.36 1.43 -8.96	19.77 1.29 -7.15	17.53 1.28 -4.92	16.97 1.28 -4.36	19.71 1.32 -7.01	23.28 1.95 -5.58	29.34 2.60 -6.27	31.44 2.72 -7.49	32.72 2.95 -7.43	32.09 3.14 -5.00	32.66 3.34 -3.83	33.26 3.39 -3.81	33.80 3.48 -2.93	35.60 3.61 -3.30	36.09 3.61 -3.32	38.09 3.80 -3.35	36.78 3.59 -4.24	35.74 3.44 -5.81	33.42 3.18 -6.00	32.70 3.23 -5.00	32.27 2.89 -6.59	30.44 2.48 -7.97	25.32 2.46 -2.85
GLENWOOD___5 23614	27.51 1.93 -10.04	22.36 1.43 -8.96	19.77 1.29 -7.15	17.53 1.28 -4.92	16.97 1.28 -4.36	19.71 1.32 -7.01	23.28 1.95 -5.58	29.34 2.60 -6.27	31.44 2.72 -7.49	32.72 2.95 -7.43	32.09 3.14 -5.00	32.66 3.34 -3.83	33.26 3.39 -3.81	33.80 3.48 -2.93	35.60 3.61 -3.30	36.09 3.61 -3.32	38.09 3.80 -3.35	36.78 3.59 -4.24	35.74 3.44 -5.81	33.42 3.18 -6.00	32.70 3.23 -5.00	32.27 2.89 -6.59	30.44 2.48 -7.97	25.32 2.46 -2.85
GLOBAL GREEN_PORT_GT1 23814	27.64 3.50 -8.60	23.49 2.55 -8.96	20.79 2.31 -7.15	18.49 2.24 -4.92	17.98 2.29 -4.36	20.76 2.37 -7.01	24.87 3.54 -5.58	30.15 4.65 -5.03	32.52 4.71 -6.57	34.23 5.16 -6.73	34.29 5.46 -4.87	34.81 5.81 -3.51	35.58 5.92 -3.59	36.39 6.19 -2.81	38.64 6.65 -3.30	39.09 6.62 -3.32	41.34 7.05 -3.35	39.73 6.54 -4.24	38.45 6.15 -5.81	35.75 5.67 -5.83	35.13 5.68 -4.99	34.04 5.04 -6.21	32.08 4.30 -7.79	26.64 4.16 -2.47
GLOBE___DSASP 323697	15.89 -0.82 -1.18	12.79 -0.55 -1.36	11.73 -0.74 -1.14	11.41 -0.68 -0.76	11.34 -0.65 -0.65	11.75 -0.48 -0.85	15.40 -1.05 -0.71	16.61 -1.29 2.57	16.53 -1.17 3.53	16.80 -0.67 4.87	16.87 -0.70 6.39	17.30 -0.87 7.33	16.55 -0.73 8.79	17.19 -0.49 9.72	17.57 -0.37 10.74	17.55 -0.41 11.20	18.45 -0.18 12.30	22.30 -1.01 5.64	22.35 -1.56 2.58	21.87 -1.33 1.04	21.88 -1.52 1.08	19.91 -1.07 1.81	17.93 -1.12 0.95	18.85 -1.16 0.00
GOETHSLN___LBMP 323567	24.79 1.79 -7.46	21.75 1.33 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.30 2.44 -0.39	24.93 2.53 -1.17	27.96 2.70 -2.92	27.25 2.90 -0.40	29.34 3.08 -0.76	29.41 3.07 -0.26	30.52 3.12 0.00	32.14 3.24 -0.21	32.37 3.21 0.00	34.32 3.37 -0.02	32.16 3.21 0.00	29.62 3.12 0.00	27.16 2.91 0.00	27.43 2.96 0.00	25.91 2.67 -0.45	22.28 2.28 -0.01	22.29 2.28 -0.01
GOODYEAR_LAKE_HYD 323669	18.05 0.81 -1.70	14.56 0.60 -1.98	13.48 0.50 -1.65	12.93 0.50 -1.10	12.78 0.51 -0.94	13.18 0.57 -1.24	17.65 0.88 -1.02	21.60 1.13 0.00	22.51 1.27 0.00	23.77 1.43 0.00	25.56 1.56 -0.05	27.24 1.66 -0.10	27.85 1.69 -0.09	29.28 1.75 -0.13	30.70 1.84 -0.17	31.21 1.87 -0.18	33.15 1.98 -0.23	30.94 1.82 -0.17	28.21 1.62 -0.10	25.84 1.53 -0.06	26.06 1.57 -0.03	24.23 1.44 0.00	21.17 1.18 0.00	21.13 1.12 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.14 0.40 -2.20	14.83 0.30 -2.55	13.67 0.20 -2.13	12.94 0.19 -1.42	12.75 0.20 -1.22	13.25 0.27 -1.60	17.44 0.38 -1.32	21.63 0.45 -0.71	22.75 0.55 -0.97	24.39 0.71 -1.34	26.60 0.77 -1.88	28.56 0.82 -2.25	29.59 0.89 -2.64	31.40 1.01 -2.99	33.12 1.06 -3.37	33.39 1.11 -3.13	35.51 1.24 -3.33	33.08 0.93 -3.21	28.70 0.69 -1.52	25.59 0.68 -0.66	25.78 0.71 -0.60	24.46 0.78 -0.89	21.05 0.60 -0.47	20.57 0.56 0.00

GOUDEY___7 23579	18.14 0.40 -2.20	14.83 0.30 -2.55	13.67 0.20 -2.13	12.94 0.19 -1.42	12.75 0.20 -1.22	13.25 0.27 -1.60	17.44 0.38 -1.32	21.63 0.45 -0.71	22.75 0.55 -0.97	24.39 0.71 -1.34	26.60 0.77 -1.88	28.56 0.82 -2.25	29.59 0.89 -2.64	31.40 1.01 -2.99	33.12 1.06 -3.37	33.39 1.11 -3.13	35.51 1.24 -3.33	33.08 0.93 -3.21	28.70 0.69 -1.52	25.59 0.68 -0.66	25.78 0.71 -0.60	24.46 0.78 -0.89	21.05 0.60 -0.47	20.57 0.56 0.00
GOUDEY___8 23580	18.14 0.40 -2.20	14.83 0.30 -2.55	13.67 0.20 -2.13	12.94 0.19 -1.42	12.75 0.20 -1.22	13.25 0.27 -1.60	17.44 0.38 -1.32	21.63 0.45 -0.71	22.75 0.55 -0.97	24.39 0.71 -1.34	26.60 0.77 -1.88	28.56 0.82 -2.25	29.59 0.89 -2.64	31.40 1.01 -2.99	33.12 1.06 -3.37	33.39 1.11 -3.13	35.51 1.24 -3.33	33.08 0.93 -3.21	28.70 0.69 -1.52	25.59 0.68 -0.66	25.78 0.71 -0.60	24.46 0.78 -0.89	21.05 0.60 -0.47	20.57 0.56 0.00
GOWANUS_GT1_1 24077	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT1_2 24078	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT1_3 24079	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT1_4 24080	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT1_5 24084	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT1_6 24111	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT1_7 24112	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT1_8 24113	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT2_1 24114	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT2_2 24115	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT2_3 24116	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT2_4 24117	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT2_5 24118	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01

GOWANUS_GT2_6 24119	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT2_7 24120	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT2_8 24121	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT3_1 24122	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT3_2 24123	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT3_3 24124	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT3_4 24125	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT3_5 24126	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT3_6 24127	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT3_7 24128	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT3_8 24129	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT4_1 24130	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT4_2 24131	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT4_3 24132	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT4_4 24133	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01

GOWANUS_GT4_5 24134	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT4_6 24135	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT4_7 24136	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GOWANUS_GT4_8 24137	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GREENIDGE___3 23582	17.17 0.26 -1.37	13.76 0.19 -1.59	12.71 0.06 -1.33	12.26 0.05 -0.88	12.17 0.08 -0.76	12.57 0.19 -0.99	16.83 0.27 -0.82	22.39 0.39 -1.53	23.85 0.51 -2.10	26.04 0.80 -2.90	28.72 0.86 -3.90	30.95 0.92 -4.54	32.54 1.07 -5.40	34.65 1.23 -6.02	36.65 1.26 -6.71	36.40 1.37 -5.87	38.05 1.55 -5.57	34.96 1.04 -4.97	29.49 0.69 -2.31	25.88 0.66 -0.97	26.04 0.64 -0.93	25.05 0.78 -1.48	21.30 0.54 -0.77	20.43 0.42 0.00
GREENIDGE___4 23583	17.17 0.26 -1.37	13.76 0.19 -1.59	12.71 0.06 -1.33	12.26 0.05 -0.88	12.17 0.08 -0.76	12.57 0.19 -0.99	16.83 0.27 -0.82	22.39 0.39 -1.53	23.85 0.51 -2.10	26.04 0.80 -2.90	28.72 0.86 -3.90	30.95 0.92 -4.54	32.54 1.07 -5.40	34.65 1.23 -6.02	36.65 1.26 -6.71	36.40 1.37 -5.87	38.05 1.55 -5.57	34.96 1.04 -4.97	29.49 0.69 -2.31	25.88 0.66 -0.97	26.04 0.64 -0.93	25.05 0.78 -1.48	21.30 0.54 -0.77	20.43 0.42 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
GROVEVILLE___HYD 323602	24.78 1.72 -7.51	21.97 1.28 -8.71	19.76 1.16 -7.28	17.33 1.16 -4.84	16.64 1.16 -4.16	17.99 1.16 -5.45	21.95 1.70 -4.51	22.72 2.25 0.00	23.59 2.36 0.00	24.88 2.55 0.00	26.71 2.75 0.00	28.45 2.96 0.00	29.09 3.02 0.00	30.55 3.15 0.00	31.96 3.27 0.00	32.45 3.29 0.00	34.37 3.43 0.00	32.22 3.27 0.00	29.65 3.15 0.00	27.16 2.91 0.00	27.48 3.01 0.00	25.41 2.62 0.00	22.17 2.18 0.00	22.15 2.14 0.00
HAMPSHIRE___PAPER_HYD 323593	15.14 -0.40 0.00	11.72 -0.26 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.14 -0.24 0.00	15.41 -0.33 0.00	19.92 -0.55 0.00	20.81 -0.42 0.00	21.98 -0.36 0.00	23.73 -0.34 -0.11	25.32 -0.38 -0.21	25.88 -0.39 -0.20	27.30 -0.38 -0.29	28.63 -0.43 -0.37	29.00 -0.55 -0.40	30.92 -0.53 -0.51	28.81 -0.52 -0.38	26.15 -0.56 -0.22	23.85 -0.53 -0.13	23.97 -0.56 -0.06	22.38 -0.41 0.00	19.57 -0.42 0.00	19.55 -0.46 0.00
HARDSCRABBLE_WT_PWR 323673	15.60 0.34 0.28	11.92 0.26 0.33	11.27 0.21 0.27	11.35 0.20 0.18	11.36 0.19 0.16	11.39 0.22 0.21	15.92 0.35 0.17	20.92 0.45 0.00	21.76 0.53 0.00	22.96 0.62 0.00	24.67 0.72 0.00	26.26 0.76 0.00	26.88 0.81 0.00	28.22 0.82 0.00	29.55 0.86 0.00	30.03 0.87 0.00	31.83 0.90 0.00	29.73 0.78 0.00	27.16 0.66 0.00	24.86 0.61 0.00	25.06 0.59 0.00	23.36 0.57 0.00	20.47 0.48 0.00	20.47 0.46 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.76 1.51 -6.72	20.88 1.11 -7.78	18.83 1.00 -6.50	16.64 0.99 -4.33	16.03 0.99 -3.72	17.25 1.00 -4.87	21.27 1.50 -4.03	22.44 1.97 0.00	23.32 2.08 0.00	24.59 2.26 0.00	26.37 2.42 0.00	28.09 2.60 0.00	28.70 2.63 0.00	30.14 2.74 0.00	31.53 2.84 0.00	32.05 2.89 0.00	33.94 3.00 0.00	31.79 2.84 0.00	29.25 2.76 0.00	26.80 2.55 0.00	27.09 2.62 0.00	25.09 2.30 0.00	21.93 1.94 0.00	21.91 1.90 0.00
HARZA MOOSE___RIVER 24016	15.73 0.19 0.00	12.14 0.16 0.00	11.43 0.10 0.00	11.43 0.10 0.00	11.44 0.11 0.00	11.54 0.16 0.00	16.01 0.27 0.00	20.72 0.25 0.00	21.64 0.40 0.00	22.85 0.51 0.00	24.63 0.57 -0.10	26.26 0.59 -0.18	26.87 0.62 -0.17	28.33 0.69 -0.25	29.70 0.69 -0.32	30.15 0.64 -0.35	32.12 0.74 -0.44	29.92 0.64 -0.33	27.16 0.48 -0.19	24.80 0.44 -0.11	25.04 0.51 -0.05	23.32 0.52 0.00	20.41 0.42 0.00	20.37 0.36 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.81 1.82 -7.46	21.78 1.35 -8.44	19.60 1.21 -7.06	17.24 1.21 -4.70	16.58 1.21 -4.03	17.90 1.24 -5.29	21.95 1.83 -4.38	23.39 2.54 -0.38	25.10 2.65 -1.21	29.00 2.86 -3.80	28.30 3.04 -1.30	35.81 3.26 -7.05	35.81 3.28 -6.45	35.81 3.34 -5.07	35.81 3.47 -3.65	35.81 3.47 -3.18	35.81 3.62 -1.25	32.39 3.44 0.00	31.13 3.34 -1.30	27.33 3.08 0.00	27.58 3.11 0.00	26.06 2.83 -0.44	22.36 2.36 -0.01	22.37 2.36 -0.01
HEMPSTEAD____ 23647	27.79 1.97 -10.27	22.40 1.46 -8.96	19.79 1.31 -7.15	17.56 1.31 -4.92	16.99 1.30 -4.36	19.75 1.35 -7.01	23.32 2.00 -5.58	29.60 2.66 -6.47	31.65 2.78 -7.64	32.87 2.99 -7.54	32.12 3.14 -5.02	32.71 3.34 -3.88	33.30 3.39 -3.84	33.80 3.45 -2.95	35.60 3.61 -3.30	36.09 3.61 -3.32	38.09 3.80 -3.35	36.78 3.59 -4.24	35.77 3.47 -5.81	33.48 3.20 -6.02	32.72 3.25 -5.00	32.38 2.94 -6.65	30.51 2.52 -8.00	25.44 2.52 -2.91
HICKLING___1 23621	17.76 0.47 -1.75	14.37 0.36 -2.03	13.22 0.19 -1.70	12.64 0.18 -1.13	12.51 0.21 -0.97	12.98 0.33 -1.27	17.22 0.43 -1.05	22.80 0.51 -1.82	24.43 0.70 -2.50	26.83 1.05 -3.44	29.69 1.13 -4.61	32.02 1.17 -5.36	33.75 1.30 -6.38	36.07 1.56 -7.11	38.26 1.66 -7.91	38.06 1.72 -7.18	39.97 1.95 -7.08	36.86 1.36 -6.55	30.46 0.93 -3.04	26.41 0.90 -1.27	26.63 0.93 -1.23	25.85 1.07 -1.99	21.81 0.78 -1.04	20.71 0.70 0.00

HICKLING__2 23622	17.76 0.47 -1.75	14.37 0.36 -2.03	13.22 0.19 -1.70	12.64 0.18 -1.13	12.51 0.21 -0.97	12.98 0.33 -1.27	17.22 0.43 -1.05	22.80 0.51 -1.82	24.43 0.70 -2.50	26.83 1.05 -3.44	29.69 1.13 -4.61	32.02 1.17 -5.36	33.75 1.30 -6.38	36.07 1.56 -7.11	38.26 1.66 -7.91	38.06 1.72 -7.18	39.97 1.95 -7.08	36.86 1.36 -6.55	30.46 0.93 -3.04	26.41 0.90 -1.27	26.63 0.93 -1.23	25.85 1.07 -1.99	21.81 0.78 -1.04	20.71 0.70 0.00
HIGH FALLS__HY 23754	24.06 1.31 -7.21	21.31 0.97 -8.36	19.18 0.86 -6.99	16.83 0.85 -4.65	16.18 0.86 -3.99	17.48 0.88 -5.23	21.41 1.34 -4.33	22.25 1.78 0.00	23.12 1.89 0.00	24.35 2.01 0.00	26.14 2.18 0.00	27.83 2.34 0.00	28.44 2.37 0.00	29.83 2.44 0.00	31.27 2.58 0.00	31.75 2.59 0.00	33.63 2.69 0.00	31.50 2.55 0.00	28.98 2.49 0.00	26.56 2.31 0.00	26.87 2.40 0.00	24.89 2.10 0.00	21.69 1.70 0.00	21.69 1.68 0.00
HILLBURN__GT 23639	23.92 1.54 -6.84	21.05 1.14 -7.93	18.97 1.02 -6.62	16.75 1.01 -4.41	16.12 1.01 -3.78	17.37 1.04 -4.96	21.39 1.54 -4.10	22.52 2.05 0.00	23.38 2.14 0.00	24.66 2.32 0.00	26.45 2.49 0.00	28.17 2.68 0.00	28.75 2.69 0.00	30.16 2.77 0.00	31.56 2.87 0.00	32.05 2.89 0.00	33.94 3.00 0.00	31.82 2.87 0.00	29.28 2.78 0.00	26.82 2.57 0.00	27.11 2.64 0.00	25.14 2.35 0.00	21.97 1.98 0.00	21.97 1.96 0.00
HISHELDN_WT_PWR 323625	16.76 -0.09 -1.32	13.47 -0.04 -1.52	12.37 -0.24 -1.27	11.96 -0.22 -0.85	11.88 -0.18 -0.73	12.31 -0.02 -0.95	16.28 -0.25 -0.79	26.40 -0.18 -6.11	29.60 -0.02 -8.39	34.39 0.49 -11.56	39.60 0.48 -15.17	43.32 0.43 -17.40	47.50 0.57 -20.86	51.34 0.88 -23.06	55.19 1.00 -25.50	55.30 1.05 -25.09	58.82 1.33 -26.56	52.50 0.52 -23.03	36.98 -0.05 -10.54	28.53 0.02 -4.26	28.74 -0.10 -4.37	30.36 0.23 -7.34	23.83 0.00 -3.84	19.85 -0.16 0.00
HOLTSVILLE_IC_1 23690	26.45 2.32 -8.59	22.68 1.74 -8.96	20.04 1.56 -7.15	17.78 1.53 -4.92	17.24 1.55 -4.36	19.97 1.58 -7.01	23.67 2.35 -5.58	28.50 3.01 -5.02	30.75 2.95 -6.57	32.24 3.17 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.50	33.16 3.49 -3.59	33.79 3.59 -2.81	35.81 3.82 -3.30	36.24 3.76 -3.32	38.28 3.99 -3.35	36.98 3.79 -4.24	35.98 3.68 -5.81	33.55 3.47 -5.83	32.98 3.52 -4.99	32.10 3.10 -6.21	30.50 2.72 -7.79	25.24 2.76 -2.47
HOLTSVILLE_IC_10 23699	26.62 2.45 -8.63	22.76 1.82 -8.96	20.12 1.64 -7.15	17.86 1.61 -4.92	17.31 1.62 -4.36	20.05 1.66 -7.01	23.80 2.47 -5.58	28.70 3.17 -5.05	30.94 3.12 -6.59	32.46 3.37 -6.75	32.30 3.47 -4.88	32.70 3.69 -3.51	33.39 3.73 -3.60	34.07 3.86 -2.81	36.12 4.13 -3.30	36.56 4.08 -3.32	38.62 4.33 -3.35	37.27 4.08 -4.24	36.25 3.95 -5.81	33.79 3.71 -5.83	33.22 3.77 -4.99	32.34 3.33 -6.22	30.68 2.90 -7.79	25.41 2.92 -2.48
HOLTSVILLE_IC_2 23691	26.45 2.32 -8.59	22.68 1.74 -8.96	20.04 1.56 -7.15	17.78 1.53 -4.92	17.24 1.55 -4.36	19.97 1.58 -7.01	23.67 2.35 -5.58	28.50 3.01 -5.02	30.75 2.95 -6.57	32.24 3.17 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.50	33.16 3.49 -3.59	33.79 3.59 -2.81	35.81 3.82 -3.30	36.24 3.76 -3.32	38.28 3.99 -3.35	36.98 3.79 -4.24	35.98 3.68 -5.81	33.55 3.47 -5.83	32.98 3.52 -4.99	32.10 3.10 -6.21	30.50 2.72 -7.79	25.24 2.76 -2.47
HOLTSVILLE_IC_3 23692	26.45 2.32 -8.59	22.68 1.74 -8.96	20.04 1.56 -7.15	17.78 1.53 -4.92	17.24 1.55 -4.36	19.97 1.58 -7.01	23.67 2.35 -5.58	28.50 3.01 -5.02	30.75 2.95 -6.57	32.24 3.17 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.50	33.16 3.49 -3.59	33.79 3.59 -2.81	35.81 3.82 -3.30	36.24 3.76 -3.32	38.28 3.99 -3.35	36.98 3.79 -4.24	35.98 3.68 -5.81	33.55 3.47 -5.83	32.98 3.52 -4.99	32.10 3.10 -6.21	30.50 2.72 -7.79	25.24 2.76 -2.47
HOLTSVILLE_IC_4 23693	26.45 2.32 -8.59	22.68 1.74 -8.96	20.04 1.56 -7.15	17.78 1.53 -4.92	17.24 1.55 -4.36	19.97 1.58 -7.01	23.67 2.35 -5.58	28.50 3.01 -5.02	30.75 2.95 -6.57	32.24 3.17 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.50	33.16 3.49 -3.59	33.79 3.59 -2.81	35.81 3.82 -3.30	36.24 3.76 -3.32	38.28 3.99 -3.35	36.98 3.79 -4.24	35.98 3.68 -5.81	33.55 3.47 -5.83	32.98 3.52 -4.99	32.10 3.10 -6.21	30.50 2.72 -7.79	25.24 2.76 -2.47
HOLTSVILLE_IC_5 23694	26.45 2.32 -8.59	22.68 1.74 -8.96	20.04 1.56 -7.15	17.78 1.53 -4.92	17.24 1.55 -4.36	19.97 1.58 -7.01	23.67 2.35 -5.58	28.50 3.01 -5.02	30.75 2.95 -6.57	32.24 3.17 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.50	33.16 3.49 -3.59	33.79 3.59 -2.81	35.81 3.82 -3.30	36.24 3.76 -3.32	38.28 3.99 -3.35	36.98 3.79 -4.24	35.98 3.68 -5.81	33.55 3.47 -5.83	32.98 3.52 -4.99	32.10 3.10 -6.21	30.50 2.72 -7.79	25.24 2.76 -2.47
HOLTSVILLE_IC_6 23695	26.62 2.45 -8.63	22.76 1.82 -8.96	20.12 1.64 -7.15	17.86 1.61 -4.92	17.31 1.62 -4.36	20.05 1.66 -7.01	23.80 2.47 -5.58	28.70 3.17 -5.05	30.94 3.12 -6.59	32.46 3.37 -6.75	32.30 3.47 -4.88	32.70 3.69 -3.51	33.39 3.73 -3.60	34.07 3.86 -2.81	36.12 4.13 -3.30	36.56 4.08 -3.32	38.62 4.33 -3.35	37.27 4.08 -4.24	36.25 3.95 -5.81	33.79 3.71 -5.83	33.22 3.77 -4.99	32.34 3.33 -6.22	30.68 2.90 -7.79	25.41 2.92 -2.48
HOLTSVILLE_IC_7 23696	26.62 2.45 -8.63	22.76 1.82 -8.96	20.12 1.64 -7.15	17.86 1.61 -4.92	17.31 1.62 -4.36	20.05 1.66 -7.01	23.80 2.47 -5.58	28.70 3.17 -5.05	30.94 3.12 -6.59	32.46 3.37 -6.75	32.30 3.47 -4.88	32.70 3.69 -3.51	33.39 3.73 -3.60	34.07 3.86 -2.81	36.12 4.13 -3.30	36.56 4.08 -3.32	38.62 4.33 -3.35	37.27 4.08 -4.24	36.25 3.95 -5.81	33.79 3.71 -5.83	33.22 3.77 -4.99	32.34 3.33 -6.22	30.68 2.90 -7.79	25.41 2.92 -2.48
HOLTSVILLE_IC_8 23697	26.62 2.45 -8.63	22.76 1.82 -8.96	20.12 1.64 -7.15	17.86 1.61 -4.92	17.31 1.62 -4.36	20.05 1.66 -7.01	23.80 2.47 -5.58	28.70 3.17 -5.05	30.94 3.12 -6.59	32.46 3.37 -6.75	32.30 3.47 -4.88	32.70 3.69 -3.51	33.39 3.73 -3.60	34.07 3.86 -2.81	36.12 4.13 -3.30	36.56 4.08 -3.32	38.62 4.33 -3.35	37.27 4.08 -4.24	36.25 3.95 -5.81	33.79 3.71 -5.83	33.22 3.77 -4.99	32.34 3.33 -6.22	30.68 2.90 -7.79	25.41 2.92 -2.48
HOLTSVILLE_IC_9 23698	26.62 2.45 -8.63	22.76 1.82 -8.96	20.12 1.64 -7.15	17.86 1.61 -4.92	17.31 1.62 -4.36	20.05 1.66 -7.01	23.80 2.47 -5.58	28.70 3.17 -5.05	30.94 3.12 -6.59	32.46 3.37 -6.75	32.30 3.47 -4.88	32.70 3.69 -3.51	33.39 3.73 -3.60	34.07 3.86 -2.81	36.12 4.13 -3.30	36.56 4.08 -3.32	38.62 4.33 -3.35	37.27 4.08 -4.24	36.25 3.95 -5.81	33.79 3.71 -5.83	33.22 3.77 -4.99	32.34 3.33 -6.22	30.68 2.90 -7.79	25.41 2.92 -2.48
HOWARD_WT_PWR 323690	17.39 0.37 -1.48	14.00 0.30 -1.72	12.86 0.09 -1.44	12.39 0.10 -0.96	12.30 0.15 -0.82	12.76 0.31 -1.08	16.98 0.35 -0.89	24.31 0.59 -3.24	26.49 0.81 -4.45	29.72 1.25 -6.13	33.25 1.17 -8.12	36.03 1.17 -9.37	38.62 1.35 -11.19	41.41 1.59 -12.42	44.15 1.69 -13.77	43.10 1.78 -12.16	45.36 2.04 -12.38	41.21 1.33 -10.92	32.34 0.82 -5.03	27.11 0.80 -2.06	27.28 0.73 -2.08	27.15 0.93 -3.43	22.38 0.60 -1.79	20.43 0.42 0.00

HQ_GEN_CEDARS 23644	14.64 -0.90 0.00	11.41 -0.57 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.84 -0.49 0.00	10.83 -0.55 0.00	14.88 -0.87 0.00	19.22 -1.25 0.00	20.02 -1.21 0.00	21.13 -1.21 0.00	22.69 -1.27 0.00	24.14 -1.35 0.00	24.66 -1.41 0.00	25.92 -1.48 0.00	27.17 -1.52 0.00	27.58 -1.57 0.00	29.26 -1.67 0.00	27.42 -1.54 0.00	25.09 -1.40 0.00	22.92 -1.33 0.00	23.05 -1.42 0.00	21.49 -1.30 0.00	18.79 -1.20 0.00	18.83 -1.18 0.00
HQ_GEN_CEDARS_PROXY 323590	14.64 -0.90 0.00	11.41 -0.57 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.84 -0.49 0.00	10.83 -0.55 0.00	14.88 -0.87 0.00	19.22 -1.25 0.00	20.02 -1.21 0.00	21.13 -1.21 0.00	22.69 -1.27 0.00	24.14 -1.35 0.00	24.66 -1.41 0.00	25.92 -1.48 0.00	27.17 -1.52 0.00	27.58 -1.57 0.00	29.26 -1.67 0.00	27.42 -1.54 0.00	25.09 -1.40 0.00	22.92 -1.33 0.00	23.05 -1.42 0.00	21.49 -1.30 0.00	18.79 -1.20 0.00	18.83 -1.18 0.00
HQ_GEN_IMPORT 323601	13.03 -0.57 1.93	11.56 -0.42 0.00	10.99 -0.34 0.00	10.99 -0.34 0.00	10.99 -0.34 0.00	10.99 -0.39 0.00	15.18 -0.57 0.00	19.72 -0.76 0.00	20.47 -0.76 0.00	21.53 -0.80 0.00	23.09 -0.86 0.00	24.57 -0.92 0.00	25.13 -0.94 0.00	26.41 -0.99 0.00	27.00 -1.03 0.66	27.00 -1.05 1.11	29.82 -1.11 0.00	27.94 -1.01 0.00	25.57 -0.93 0.00	23.38 -0.87 0.00	23.56 -0.90 0.00	21.95 -0.84 0.00	19.23 -0.76 0.00	19.27 -0.74 0.00
HQ_GEN_WHEEL 23651	13.03 -0.57 1.93	11.56 -0.42 0.00	10.99 -0.34 0.00	10.99 -0.34 0.00	10.99 -0.34 0.00	10.99 -0.39 0.00	15.18 -0.57 0.00	19.72 -0.76 0.00	20.47 -0.76 0.00	21.53 -0.80 0.00	23.09 -0.86 0.00	24.57 -0.92 0.00	25.13 -0.94 0.00	26.41 -0.99 0.00	27.00 -1.03 0.66	27.00 -1.05 1.11	29.82 -1.11 0.00	27.94 -1.01 0.00	25.57 -0.93 0.00	23.38 -0.87 0.00	23.56 -0.90 0.00	21.95 -0.84 0.00	19.23 -0.76 0.00	19.27 -0.74 0.00
HUDSON AVE_GT_3 23810	24.83 1.83 -7.46	21.78 1.35 -8.44	19.61 1.22 -7.06	17.24 1.21 -4.70	16.57 1.20 -4.04	17.90 1.24 -5.29	21.98 1.86 -4.38	23.36 2.50 -0.39	25.02 2.61 -1.17	28.07 2.81 -2.92	27.37 3.02 -0.40	29.47 3.21 -0.76	29.56 3.23 -0.26	30.71 3.31 0.00	32.31 3.41 -0.21	32.57 3.41 0.00	34.51 3.56 -0.02	32.37 3.41 0.00	29.78 3.28 0.00	27.31 3.06 0.00	27.55 3.08 0.00	26.00 2.76 -0.45	22.34 2.34 -0.01	22.35 2.34 -0.01
HUDSON AVE_GT_4 23540	24.83 1.83 -7.46	21.78 1.35 -8.44	19.61 1.22 -7.06	17.24 1.21 -4.70	16.57 1.20 -4.04	17.90 1.24 -5.29	21.98 1.86 -4.38	23.36 2.50 -0.39	25.02 2.61 -1.17	28.07 2.81 -2.92	27.37 3.02 -0.40	29.47 3.21 -0.76	29.56 3.23 -0.26	30.71 3.31 0.00	32.31 3.41 -0.21	32.57 3.41 0.00	34.51 3.56 -0.02	32.37 3.41 0.00	29.78 3.28 0.00	27.31 3.06 0.00	27.55 3.08 0.00	26.00 2.76 -0.45	22.34 2.34 -0.01	22.35 2.34 -0.01
HUDSON AVE_GT_5 23657	24.83 1.83 -7.46	21.78 1.35 -8.44	19.61 1.22 -7.06	17.24 1.21 -4.70	16.57 1.20 -4.04	17.90 1.24 -5.29	21.98 1.86 -4.38	23.36 2.50 -0.39	25.02 2.61 -1.17	28.07 2.81 -2.92	27.37 3.02 -0.40	29.47 3.21 -0.76	29.56 3.23 -0.26	30.71 3.31 0.00	32.31 3.41 -0.21	32.57 3.41 0.00	34.51 3.56 -0.02	32.37 3.41 0.00	29.78 3.28 0.00	27.31 3.06 0.00	27.55 3.08 0.00	26.00 2.76 -0.45	22.34 2.34 -0.01	22.35 2.34 -0.01
HUDSON_AVE_10 24168	24.79 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.04	17.88 1.22 -5.29	21.95 1.83 -4.38	23.30 2.44 -0.39	24.95 2.55 -1.17	28.00 2.75 -2.92	27.27 2.92 -0.40	29.36 3.11 -0.76	29.48 3.15 -0.26	30.63 3.23 0.00	32.20 3.30 -0.21	32.48 3.32 0.00	34.42 3.46 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.93 2.69 -0.45	22.32 2.32 -0.01	22.31 2.30 -0.01
HUNTER MOUNT___DRP 323613	25.15 1.49 -8.12	22.54 1.15 -9.41	20.25 1.05 -7.86	17.62 1.05 -5.23	16.89 1.06 -4.49	18.31 1.05 -5.89	22.03 1.42 -4.87	22.35 1.88 0.00	23.17 1.93 0.00	24.37 2.03 0.00	26.21 2.25 0.00	27.89 2.40 0.00	28.57 2.50 0.00	30.05 2.66 0.00	31.41 2.73 0.00	31.96 2.80 0.00	33.84 2.91 0.00	31.79 2.84 0.00	29.22 2.73 0.00	26.77 2.52 0.00	27.11 2.64 0.00	25.03 2.23 0.00	21.83 1.84 0.00	21.79 1.78 0.00
HUNTINGTON_RES_REC 323705	26.38 2.21 -8.63	22.57 1.63 -8.96	19.94 1.46 -7.15	17.70 1.45 -4.92	17.14 1.45 -4.36	19.88 1.49 -7.01	23.51 2.19 -5.58	28.39 2.87 -5.05	30.75 2.93 -6.59	32.26 3.17 -6.75	31.97 3.14 -4.88	32.34 3.34 -3.51	33.03 3.36 -3.60	33.69 3.48 -2.81	35.66 3.67 -3.30	36.15 3.67 -3.32	38.15 3.87 -3.35	36.87 3.68 -4.24	35.85 3.55 -5.81	33.38 3.30 -5.83	32.81 3.35 -4.99	32.02 3.01 -6.22	30.46 2.68 -7.79	25.21 2.72 -2.48
HUNTLEY___63 23557	16.47 -0.25 -1.18	13.20 -0.14 -1.36	12.11 -0.36 -1.14	11.77 -0.32 -0.76	11.70 -0.28 -0.65	12.13 -0.10 -0.85	15.99 -0.46 -0.71	21.87 -0.41 -1.81	23.48 -0.23 -2.48	26.12 0.36 -3.42	28.85 0.41 -4.49	30.97 0.33 -5.15	32.74 0.49 -6.18	35.05 0.82 -6.83	37.22 0.98 -7.55	37.57 0.99 -7.42	39.97 1.30 -7.73	38.40 0.38 -9.08	30.33 -0.32 -4.15	25.71 -0.22 -1.68	25.80 -0.39 -1.72	25.66 -0.02 -2.89	21.28 -0.22 -1.51	19.61 -0.40 0.00
HUNTLEY___64 23558	16.47 -0.25 -1.18	13.20 -0.14 -1.36	12.11 -0.36 -1.14	11.77 -0.32 -0.76	11.70 -0.28 -0.65	12.13 -0.10 -0.85	15.99 -0.46 -0.71	21.87 -0.41 -1.81	23.48 -0.23 -2.48	26.12 0.36 -3.42	28.85 0.41 -4.49	30.97 0.33 -5.15	32.74 0.49 -6.18	35.05 0.82 -6.83	37.22 0.98 -7.55	37.57 0.99 -7.42	39.97 1.30 -7.73	38.40 0.38 -9.08	30.33 -0.32 -4.15	25.71 -0.22 -1.68	25.80 -0.39 -1.72	25.66 -0.02 -2.89	21.28 -0.22 -1.51	19.61 -0.40 0.00
HUNTLEY___65 23559	16.47 -0.25 -1.18	13.20 -0.14 -1.36	12.11 -0.36 -1.14	11.77 -0.32 -0.76	11.70 -0.28 -0.65	12.13 -0.10 -0.85	15.99 -0.46 -0.71	21.87 -0.41 -1.81	23.48 -0.23 -2.48	26.12 0.36 -3.42	28.85 0.41 -4.49	30.97 0.33 -5.15	32.74 0.49 -6.18	35.05 0.82 -6.83	37.22 0.98 -7.55	37.57 0.99 -7.42	39.97 1.30 -7.73	38.40 0.38 -9.08	30.33 -0.32 -4.15	25.71 -0.22 -1.68	25.80 -0.39 -1.72	25.66 -0.02 -2.89	21.28 -0.22 -1.51	19.61 -0.40 0.00
HUNTLEY___66 23560	16.47 -0.25 -1.18	13.20 -0.14 -1.36	12.11 -0.36 -1.14	11.77 -0.32 -0.76	11.70 -0.28 -0.65	12.13 -0.10 -0.85	15.99 -0.46 -0.71	21.87 -0.41 -1.81	23.48 -0.23 -2.48	26.12 0.36 -3.42	28.85 0.41 -4.49	30.97 0.33 -5.15	32.74 0.49 -6.18	35.05 0.82 -6.83	37.22 0.98 -7.55	37.57 0.99 -7.42	39.97 1.30 -7.73	38.40 0.38 -9.08	30.33 -0.32 -4.15	25.71 -0.22 -1.68	25.80 -0.39 -1.72	25.66 -0.02 -2.89	21.28 -0.22 -1.51	19.61 -0.40 0.00
HUNTLEY___67 23561	16.34 -0.42 -1.21	13.13 -0.26 -1.41	12.04 -0.47 -1.18	11.68 -0.43 -0.78	11.60 -0.40 -0.67	12.03 -0.23 -0.88	15.86 -0.61 -0.73	36.71 -0.66 -16.89	43.93 -0.49 -23.18	54.31 0.02 -31.95	65.94 0.05 -41.94	73.53 -0.05 -48.09	83.84 0.10 -57.66	91.54 0.38 -63.76	99.71 0.52 -70.51	101.04 0.53 -71.36	108.01 0.80 -76.28	90.42 -0.03 -61.50	54.01 -0.64 -28.15	35.12 -0.51 -11.37	35.48 -0.66 -11.67	42.14 -0.27 -19.63	29.80 -0.44 -10.25	19.43 -0.58 0.00

HUNTLEY___68 23562	16.34 -0.42 -1.21	13.13 -0.26 -1.41	12.04 -0.47 -1.18	11.68 -0.43 -0.78	11.60 -0.40 -0.67	12.03 -0.23 -0.88	15.86 -0.61 -0.73	36.71 -0.66 -16.89	43.93 -0.49 -23.18	54.31 0.02 -31.95	65.94 0.05 -41.94	73.53 -0.05 -48.09	83.84 0.10 -57.66	91.54 0.38 -63.76	99.71 0.52 -70.51	101.04 0.53 -71.36	108.01 0.80 -76.28	90.42 -0.03 -61.50	54.01 -0.64 -28.15	35.12 -0.51 -11.37	35.48 -0.66 -11.67	42.14 -0.27 -19.63	29.80 -0.44 -10.25	19.43 -0.58 0.00
HYLAND___LFGE 323620	17.18 0.43 -1.21	13.68 0.30 -1.40	12.60 0.10 -1.17	12.22 0.11 -0.78	12.16 0.16 -0.67	12.59 0.34 -0.87	16.92 0.46 -0.72	25.75 1.74 -3.54	28.07 1.98 -4.86	31.58 2.55 -6.70	33.89 1.08 -8.86	36.75 1.05 -10.21	39.51 1.23 -12.21	42.31 1.37 -13.55	45.13 1.43 -15.01	37.62 1.11 -7.35	39.76 1.33 -7.50	36.36 0.78 -6.62	30.69 1.16 -3.03	26.59 1.12 -1.23	26.76 1.03 -1.26	26.14 1.23 -2.12	21.90 0.80 -1.11	20.61 0.60 0.00
INDECK___CORINTH 23802	27.30 1.43 -10.33	25.03 1.08 -11.97	22.32 0.99 -10.01	18.99 1.00 -6.66	18.04 1.00 -5.72	19.91 1.04 -7.49	23.42 1.48 -6.20	22.52 2.05 0.00	23.34 2.10 0.00	24.57 2.23 0.00	26.37 2.42 0.00	27.83 2.34 0.00	28.44 2.37 0.00	29.75 2.36 0.00	31.21 2.53 0.00	32.05 2.89 0.00	33.97 3.03 0.00	32.22 3.27 0.00	29.59 3.10 0.00	27.06 2.81 0.00	27.40 2.94 0.00	25.18 2.39 0.00	22.05 2.06 0.00	22.07 2.06 0.00
INDECK___ILION 23567	15.52 0.26 0.28	11.86 0.20 0.33	11.22 0.17 0.27	11.31 0.16 0.18	11.33 0.16 0.16	11.35 0.18 0.21	15.84 0.27 0.17	20.82 0.35 0.00	21.62 0.38 0.00	22.76 0.42 0.00	24.43 0.48 0.00	26.00 0.51 0.00	26.62 0.55 0.00	27.94 0.55 0.00	29.26 0.57 0.00	29.74 0.58 0.00	31.55 0.62 0.00	29.50 0.55 0.00	26.97 0.48 0.00	24.69 0.44 0.00	24.91 0.44 0.00	23.20 0.41 0.00	20.35 0.36 0.00	20.37 0.36 0.00
INDECK___OLEAN 23982	17.37 0.45 -1.38	13.96 0.37 -1.60	12.81 0.14 -1.34	12.36 0.14 -0.89	12.28 0.18 -0.77	12.73 0.35 -1.00	16.92 0.35 -0.83	26.30 0.39 -5.44	29.27 0.57 -7.46	33.72 1.09 -10.29	38.34 0.89 -13.50	41.81 0.84 -15.48	45.60 0.97 -18.56	49.18 1.26 -20.53	52.79 1.41 -22.70	53.03 1.43 -22.45	56.40 1.76 -23.70	50.59 0.90 -20.74	36.33 0.34 -9.50	28.77 0.68 -3.84	29.12 0.66 -3.99	30.45 0.96 -6.71	24.15 0.66 -3.50	20.55 0.54 0.00
INDECK___OSWEGO 23783	15.87 -0.17 -0.50	12.42 -0.14 -0.58	11.64 -0.17 -0.48	11.47 -0.18 -0.32	11.44 -0.17 -0.28	11.60 -0.14 -0.36	15.89 -0.16 -0.30	20.25 -0.22 0.00	21.00 -0.23 0.00	22.05 -0.29 0.00	24.40 -0.34 -0.78	26.62 -0.33 -1.46	27.14 -0.31 -1.38	29.11 -0.27 -1.99	30.94 -0.31 -2.56	31.61 -0.32 -2.77	34.19 -0.31 -3.57	31.22 -0.38 -2.64	27.58 -0.42 -1.51	24.77 -0.39 -0.91	24.49 -0.39 -0.41	22.59 -0.21 0.00	19.85 -0.14 0.00	19.85 -0.16 0.00
INDECK___YERKES 23781	16.48 -0.23 -1.18	13.23 -0.12 -1.36	12.12 -0.35 -1.14	11.78 -0.31 -0.76	11.72 -0.26 -0.65	12.15 -0.08 -0.85	16.01 -0.44 -0.71	21.89 -0.39 -1.81	23.53 -0.19 -2.48	26.14 0.38 -3.42	28.88 0.43 -4.49	31.00 0.36 -5.15	32.79 0.55 -6.18	35.08 0.85 -6.83	37.27 1.03 -7.55	37.62 1.05 -7.42	40.03 1.36 -7.73	38.46 0.43 -9.08	30.38 -0.26 -4.15	25.76 -0.17 -1.68	25.82 -0.37 -1.72	25.68 0.00 -2.89	21.30 -0.20 -1.51	19.63 -0.38 0.00
INDIAN POINT_GT_1 24139	24.25 1.52 -7.18	21.43 1.13 -8.32	19.29 1.01 -6.96	16.96 1.00 -4.63	16.30 1.00 -3.97	17.61 1.02 -5.21	21.58 1.53 -4.31	22.52 2.05 0.00	23.40 2.17 0.00	24.66 2.32 0.00	26.42 2.47 0.00	28.14 2.65 0.00	28.73 2.66 0.00	30.11 2.71 0.00	31.50 2.81 0.00	31.99 2.83 0.00	33.88 2.94 0.00	31.76 2.81 0.00	29.25 2.76 0.00	26.80 2.55 0.00	27.09 2.62 0.00	25.09 2.30 0.00	21.93 1.94 0.00	21.95 1.94 0.00
INDIAN POINT_GT_2 23659	24.25 1.52 -7.18	21.43 1.13 -8.32	19.29 1.01 -6.96	16.96 1.00 -4.63	16.30 1.00 -3.97	17.61 1.02 -5.21	21.58 1.53 -4.31	22.52 2.05 0.00	23.40 2.17 0.00	24.66 2.32 0.00	26.42 2.47 0.00	28.14 2.65 0.00	28.73 2.66 0.00	30.11 2.71 0.00	31.50 2.81 0.00	31.99 2.83 0.00	33.88 2.94 0.00	31.76 2.81 0.00	29.25 2.76 0.00	26.80 2.55 0.00	27.09 2.62 0.00	25.09 2.30 0.00	21.93 1.94 0.00	21.95 1.94 0.00
INDIAN POINT_GT_3 24019	24.25 1.52 -7.18	21.43 1.13 -8.32	19.29 1.01 -6.96	16.96 1.00 -4.63	16.30 1.00 -3.97	17.61 1.02 -5.21	21.58 1.53 -4.31	22.52 2.05 0.00	23.40 2.17 0.00	24.66 2.32 0.00	26.42 2.47 0.00	28.14 2.65 0.00	28.73 2.66 0.00	30.11 2.71 0.00	31.50 2.81 0.00	31.99 2.83 0.00	33.88 2.94 0.00	31.76 2.81 0.00	29.25 2.76 0.00	26.80 2.55 0.00	27.09 2.62 0.00	25.09 2.30 0.00	21.93 1.94 0.00	21.95 1.94 0.00
INDIAN POINT___2 23530	24.08 1.48 -7.06	21.26 1.09 -8.18	19.14 0.97 -6.84	16.84 0.96 -4.55	16.20 0.96 -3.91	17.49 0.99 -5.12	21.48 1.50 -4.24	22.46 1.99 0.00	23.32 2.08 0.00	24.57 2.23 0.00	26.35 2.40 0.00	28.04 2.55 0.00	28.65 2.58 0.00	30.00 2.60 0.00	31.41 2.73 0.00	31.87 2.71 0.00	33.78 2.84 0.00	31.67 2.72 0.00	29.17 2.67 0.00	26.73 2.47 0.00	26.99 2.52 0.00	25.03 2.23 0.00	21.87 1.88 0.00	21.89 1.88 0.00
INDIAN POINT___3 23531	24.19 1.46 -7.19	21.39 1.08 -8.33	19.25 0.96 -6.96	16.91 0.95 -4.63	16.26 0.95 -3.98	17.57 0.98 -5.21	21.53 1.48 -4.31	22.44 1.97 0.00	23.29 2.06 0.00	24.55 2.21 0.00	26.33 2.37 0.00	28.02 2.52 0.00	28.63 2.56 0.00	29.97 2.57 0.00	31.38 2.70 0.00	31.84 2.68 0.00	33.75 2.81 0.00	31.64 2.69 0.00	29.14 2.65 0.00	26.70 2.45 0.00	26.99 2.52 0.00	25.00 2.21 0.00	21.85 1.86 0.00	21.87 1.86 0.00
IP CORINTH___1 23988	27.30 1.43 -10.33	25.03 1.08 -11.97	22.32 0.99 -10.01	18.99 1.00 -6.66	18.04 1.00 -5.72	19.91 1.04 -7.49	23.42 1.48 -6.20	22.52 2.05 0.00	23.34 2.10 0.00	24.57 2.23 0.00	26.37 2.42 0.00	27.83 2.34 0.00	28.44 2.37 0.00	29.75 2.36 0.00	31.21 2.53 0.00	32.05 2.89 0.00	33.97 3.03 0.00	32.22 3.27 0.00	29.59 3.10 0.00	27.06 2.81 0.00	27.40 2.94 0.00	25.18 2.39 0.00	22.05 2.06 0.00	22.07 2.06 0.00
IP___TICONDEROGA 23804	26.85 1.48 -9.83	24.51 1.14 -11.39	21.93 1.08 -9.52	18.78 1.11 -6.34	17.93 1.16 -5.44	19.67 1.16 -7.13	23.37 1.73 -5.90	22.81 2.33 0.00	23.55 2.31 0.00	24.77 2.44 0.00	26.40 2.44 0.00	27.99 2.50 0.00	28.55 2.48 0.00	30.03 2.63 0.00	31.41 2.73 0.00	32.07 2.92 0.00	33.88 2.94 0.00	32.37 3.41 0.00	29.94 3.44 0.00	27.43 3.18 0.00	27.87 3.40 0.00	25.32 2.53 0.00	22.23 2.24 0.00	22.49 2.48 0.00
ISLIP_RES_REC 323679	26.74 2.55 -8.65	22.82 1.88 -8.96	20.18 1.70 -7.15	17.90 1.65 -4.92	17.37 1.68 -4.36	20.11 1.72 -7.01	23.87 2.55 -5.58	28.86 3.32 -5.07	31.11 3.27 -6.60	32.65 3.55 -6.76	32.50 3.67 -4.88	32.91 3.90 -3.52	33.63 3.96 -3.60	34.32 4.11 -2.81	36.38 4.39 -3.30	36.82 4.35 -3.32	38.90 4.61 -3.35	37.53 4.34 -4.24	36.49 4.18 -5.81	33.99 3.91 -5.84	33.40 3.94 -4.99	32.50 3.49 -6.22	30.82 3.04 -7.80	25.51 3.02 -2.49

JARVIS____ 23743	15.41 0.16 0.28	11.77 0.12 0.33	11.16 0.10 0.27	11.25 0.10 0.18	11.27 0.10 0.16	11.29 0.11 0.21	15.75 0.17 0.17	20.70 0.23 0.00	21.47 0.23 0.00	22.58 0.25 0.00	24.22 0.26 0.00	25.77 0.28 0.00	26.36 0.29 0.00	27.70 0.30 0.00	29.00 0.32 0.00	29.48 0.32 0.00	31.28 0.34 0.00	29.27 0.32 0.00	26.79 0.29 0.00	24.52 0.27 0.00	24.74 0.27 0.00	23.04 0.25 0.00	20.21 0.22 0.00	20.21 0.20 0.00
JENNISON____1 23625	18.61 0.75 -2.32	15.23 0.55 -2.69	14.01 0.43 -2.25	13.26 0.43 -1.50	13.07 0.45 -1.29	13.60 0.53 -1.69	17.94 0.80 -1.39	21.90 0.98 -0.45	23.06 1.21 -0.61	24.66 1.47 -0.85	26.79 1.61 -1.23	28.66 1.68 -1.49	29.57 1.77 -1.73	31.30 1.92 -1.98	32.97 2.04 -2.25	33.31 2.04 -2.11	35.69 2.23 -2.52	33.22 1.88 -2.38	29.19 1.56 -1.13	26.21 1.45 -0.50	26.40 1.49 -0.44	24.90 1.46 -0.65	21.51 1.18 -0.34	21.09 1.08 0.00
JENNISON____2 23626	18.61 0.75 -2.32	15.23 0.55 -2.69	14.01 0.43 -2.25	13.26 0.43 -1.50	13.07 0.45 -1.29	13.60 0.53 -1.69	17.94 0.80 -1.39	21.90 0.98 -0.45	23.06 1.21 -0.61	24.66 1.47 -0.85	26.79 1.61 -1.23	28.66 1.68 -1.49	29.57 1.77 -1.73	31.30 1.92 -1.98	32.97 2.04 -2.25	33.31 2.04 -2.11	35.69 2.23 -2.52	33.22 1.88 -2.38	29.19 1.56 -1.13	26.21 1.45 -0.50	26.40 1.49 -0.44	24.90 1.46 -0.65	21.51 1.18 -0.34	21.09 1.08 0.00
JERICHO_RISE_WT_PWR 323719	14.78 -0.76 0.00	11.43 -0.55 0.00	10.88 -0.45 0.00	10.86 -0.47 0.00	10.85 -0.48 0.00	10.83 -0.55 0.00	14.99 -0.76 0.00	19.41 -1.07 0.00	20.21 -1.02 0.00	21.33 -1.00 0.00	22.93 -1.03 0.00	24.42 -1.07 0.00	24.92 -1.15 0.00	26.19 -1.20 0.00	27.45 -1.23 0.00	27.91 -1.25 0.00	29.61 -1.33 0.00	27.71 -1.24 0.00	25.36 -1.14 0.00	23.14 -1.12 0.00	23.25 -1.22 0.00	21.65 -1.14 0.00	18.91 -1.08 0.00	18.95 -1.06 0.00
KEDC_PORT_JEFF_GT2 24210	26.58 2.42 -8.61	22.75 1.81 -8.96	20.10 1.62 -7.15	17.84 1.60 -4.92	17.30 1.61 -4.36	20.04 1.65 -7.01	23.76 2.44 -5.58	28.60 3.09 -5.04	30.85 3.04 -6.58	32.34 3.26 -6.74	32.18 3.35 -4.88	32.57 3.57 -3.51	33.29 3.62 -3.60	33.93 3.73 -2.81	35.98 3.99 -3.30	36.44 3.96 -3.32	38.46 4.17 -3.35	37.16 3.97 -4.24	36.14 3.84 -5.81	33.77 3.68 -5.83	33.20 3.74 -4.99	32.31 3.30 -6.21	30.66 2.88 -7.79	25.36 2.88 -2.48
KEDC_PORT_JEFF_GT3 24211	26.58 2.42 -8.61	22.75 1.81 -8.96	20.10 1.62 -7.15	17.84 1.60 -4.92	17.30 1.61 -4.36	20.04 1.65 -7.01	23.76 2.44 -5.58	28.60 3.09 -5.04	30.85 3.04 -6.58	32.34 3.26 -6.74	32.18 3.35 -4.88	32.57 3.57 -3.51	33.29 3.62 -3.60	33.93 3.73 -2.81	35.98 3.99 -3.30	36.44 3.96 -3.32	38.46 4.17 -3.35	37.16 3.97 -4.24	36.14 3.84 -5.81	33.77 3.68 -5.83	33.20 3.74 -4.99	32.31 3.30 -6.21	30.66 2.88 -7.79	25.36 2.88 -2.48
KEDC_GLWD_GT4 24219	27.51 1.93 -10.04	22.36 1.43 -8.96	19.77 1.29 -7.15	17.53 1.28 -4.92	16.97 1.28 -4.36	19.71 1.32 -7.01	23.28 1.95 -5.58	29.34 2.60 -6.27	31.44 2.72 -7.49	32.72 2.95 -7.43	32.09 3.14 -5.00	32.66 3.34 -3.83	33.26 3.39 -3.81	33.80 3.48 -2.93	35.60 3.61 -3.30	36.09 3.61 -3.32	38.09 3.80 -3.35	36.78 3.59 -4.24	35.74 3.44 -5.81	33.42 3.18 -6.00	32.70 3.23 -5.00	32.27 2.89 -6.59	30.44 2.48 -7.97	25.32 2.46 -2.85
KEDC_GLWD_GT5 24220	27.51 1.93 -10.04	22.36 1.43 -8.96	19.77 1.29 -7.15	17.53 1.28 -4.92	16.97 1.28 -4.36	19.71 1.32 -7.01	23.28 1.95 -5.58	29.34 2.60 -6.27	31.44 2.72 -7.49	32.72 2.95 -7.43	32.09 3.14 -5.00	32.66 3.34 -3.83	33.26 3.39 -3.81	33.80 3.48 -2.93	35.60 3.61 -3.30	36.09 3.61 -3.32	38.09 3.80 -3.35	36.78 3.59 -4.24	35.74 3.44 -5.81	33.42 3.18 -6.00	32.70 3.23 -5.00	32.27 2.89 -6.59	30.44 2.48 -7.97	25.32 2.46 -2.85
KENSICO____ 23655	24.41 1.62 -7.26	21.59 1.20 -8.41	19.44 1.08 -7.03	17.07 1.06 -4.68	16.40 1.05 -4.02	17.73 1.09 -5.26	21.73 1.64 -4.35	22.66 2.19 0.00	23.53 2.29 0.00	24.82 2.48 0.00	26.59 2.64 0.00	28.32 2.83 0.00	28.91 2.84 0.00	30.27 2.88 0.00	31.70 3.01 0.00	32.16 3.00 0.00	34.09 3.16 0.00	31.96 3.01 0.00	29.41 2.91 0.00	26.97 2.72 0.00	27.23 2.76 0.00	25.23 2.44 0.00	22.05 2.06 0.00	22.07 2.06 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.60 1.31 -6.76	20.77 0.96 -7.83	18.72 0.85 -6.55	16.53 0.85 -4.35	15.93 0.86 -3.74	17.15 0.88 -4.90	21.12 1.32 -4.05	22.25 1.78 0.00	23.10 1.87 0.00	24.35 2.01 0.00	26.11 2.16 0.00	27.81 2.32 0.00	28.42 2.35 0.00	29.83 2.44 0.00	31.27 2.58 0.00	31.72 2.57 0.00	33.63 2.69 0.00	31.50 2.55 0.00	29.01 2.52 0.00	26.58 2.33 0.00	26.89 2.42 0.00	24.86 2.07 0.00	21.69 1.70 0.00	21.69 1.68 0.00
KIAC_JFK_GT1 23816	24.72 1.72 -7.46	21.72 1.29 -8.44	19.57 1.18 -7.06	17.18 1.16 -4.70	16.51 1.14 -4.04	17.88 1.22 -5.29	21.94 1.81 -4.38	23.26 2.39 -0.39	24.87 2.46 -1.17	27.93 2.68 -2.92	27.11 2.75 -0.40	29.21 2.96 -0.76	29.35 3.02 -0.26	30.55 3.15 0.00	32.05 3.16 -0.21	32.37 3.21 0.00	34.26 3.31 -0.02	32.22 3.27 0.00	29.70 3.20 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.86 2.62 -0.45	22.34 2.34 -0.01	22.31 2.30 -0.01
KIAC_JFK_GT2 23817	24.72 1.72 -7.46	21.72 1.29 -8.44	19.57 1.18 -7.06	17.18 1.16 -4.70	16.51 1.14 -4.04	17.88 1.22 -5.29	21.94 1.81 -4.38	23.26 2.39 -0.39	24.87 2.46 -1.17	27.93 2.68 -2.92	27.11 2.75 -0.40	29.21 2.96 -0.76	29.35 3.02 -0.26	30.55 3.15 0.00	32.05 3.16 -0.21	32.37 3.21 0.00	34.26 3.31 -0.02	32.22 3.27 0.00	29.70 3.20 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.86 2.62 -0.45	22.34 2.34 -0.01	22.31 2.30 -0.01
KINTIGH____ 23543	16.05 -0.48 -0.99	12.80 -0.34 -1.15	11.81 -0.49 -0.96	11.50 -0.47 -0.64	11.45 -0.43 -0.55	11.79 -0.31 -0.72	15.71 -0.63 -0.60	17.10 -0.70 2.68	16.96 -0.59 3.67	17.01 -0.27 5.06	17.04 -0.26 6.65	17.54 -0.33 7.62	16.69 -0.24 9.14	17.24 -0.05 10.11	17.54 0.03 11.18	17.80 0.03 11.39	18.72 0.22 12.43	21.11 -0.46 7.38	22.22 -0.90 3.38	22.11 -0.78 1.36	22.19 -0.88 1.40	19.86 -0.57 2.36	18.10 -0.66 1.23	19.29 -0.72 0.00
LEDERLE____ 23769	24.07 1.60 -6.93	21.20 1.19 -8.03	19.11 1.06 -6.71	16.85 1.05 -4.47	16.22 1.05 -3.83	17.48 1.08 -5.02	21.51 1.61 -4.16	22.60 2.13 0.00	23.46 2.23 0.00	24.75 2.41 0.00	26.54 2.59 0.00	28.27 2.78 0.00	28.89 2.82 0.00	30.27 2.88 0.00	31.70 3.01 0.00	32.19 3.03 0.00	34.09 3.16 0.00	31.93 2.98 0.00	29.41 2.91 0.00	26.94 2.69 0.00	27.23 2.76 0.00	25.23 2.44 0.00	22.05 2.06 0.00	22.05 2.04 0.00
LINDEN COGEN____ 23786	24.79 1.79 -7.46	21.75 1.33 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.30 2.44 -0.39	24.91 2.50 -1.17	27.96 2.70 -2.92	27.23 2.87 -0.40	29.34 3.08 -0.76	29.41 3.07 -0.26	30.49 3.09 0.00	32.14 3.24 -0.21	32.37 3.21 0.00	34.29 3.34 -0.02	32.14 3.18 0.00	29.59 3.10 0.00	27.14 2.88 0.00	27.40 2.94 0.00	25.91 2.67 -0.45	22.26 2.26 -0.01	22.29 2.28 -0.01

LIPA_MISC_IPP 23656	26.51 2.38 -8.60	22.71 1.77 -8.96	20.08 1.60 -7.15	17.81 1.56 -4.92	17.28 1.59 -4.36	20.01 1.62 -7.01	23.73 2.41 -5.58	28.59 3.09 -5.03	30.77 2.97 -6.57	32.26 3.19 -6.73	32.11 3.28 -4.87	32.49 3.49 -3.51	33.21 3.54 -3.59	33.85 3.64 -2.81	35.92 3.93 -3.30	36.32 3.85 -3.32	38.34 4.05 -3.35	37.04 3.85 -4.24	36.09 3.79 -5.81	33.67 3.59 -5.83	33.10 3.65 -4.99	32.15 3.15 -6.21	30.52 2.74 -7.79	25.28 2.80 -2.47
LISF___SOLAR 323691	26.57 2.42 -8.60	22.75 1.81 -8.96	20.10 1.62 -7.15	17.83 1.59 -4.92	17.31 1.62 -4.36	20.04 1.65 -7.01	23.78 2.46 -5.58	28.65 3.15 -5.03	30.82 3.01 -6.57	32.33 3.26 -6.73	32.18 3.35 -4.87	32.57 3.57 -3.51	33.29 3.62 -3.59	33.93 3.73 -2.81	36.04 4.05 -3.30	36.38 3.91 -3.32	38.43 4.15 -3.35	37.13 3.94 -4.24	36.17 3.87 -5.81	33.74 3.66 -5.83	33.17 3.72 -4.99	32.22 3.21 -6.21	30.58 2.80 -7.79	25.32 2.84 -2.47
LITTLE FALLS___HYD 24013	15.68 0.42 0.28	11.96 0.31 0.33	11.32 0.26 0.27	11.40 0.25 0.18	11.42 0.25 0.16	11.44 0.27 0.21	16.00 0.43 0.17	21.03 0.55 0.00	21.85 0.62 0.00	23.05 0.71 0.00	24.74 0.79 0.00	26.36 0.87 0.00	26.96 0.89 0.00	28.30 0.90 0.00	29.63 0.95 0.00	30.12 0.96 0.00	31.93 0.99 0.00	29.82 0.87 0.00	27.23 0.74 0.00	24.96 0.70 0.00	25.18 0.71 0.00	23.45 0.66 0.00	20.55 0.56 0.00	20.55 0.54 0.00
LI_NEWBRDGE___DRP 323616	25.78 1.94 -8.30	22.39 1.45 -8.96	19.78 1.30 -7.15	17.55 1.30 -4.92	16.99 1.30 -4.36	19.73 1.34 -7.01	23.28 1.95 -5.58	27.84 2.60 -4.77	30.31 2.70 -6.38	31.83 2.90 -6.59	31.80 2.99 -4.85	32.12 3.19 -3.44	32.82 3.21 -3.55	33.47 3.29 -2.78	35.40 3.41 -3.30	35.88 3.41 -3.32	37.87 3.59 -3.35	36.60 3.41 -4.24	35.61 3.31 -5.81	33.13 3.08 -5.79	32.59 3.13 -4.99	31.73 2.80 -6.13	30.20 2.46 -7.75	24.88 2.48 -2.39
LONG_LAKE_PHOENIX 24014	16.02 -0.05 -0.52	12.53 -0.06 -0.61	11.73 -0.10 -0.51	11.56 -0.10 -0.34	11.53 -0.09 -0.29	11.70 -0.06 -0.38	16.01 -0.05 -0.31	20.41 -0.06 0.00	21.17 -0.06 0.00	22.23 -0.11 0.00	24.46 -0.10 -0.60	26.52 -0.10 -1.13	27.08 -0.05 -1.07	28.93 0.00 -1.54	30.67 0.00 -1.98	31.30 0.00 -2.14	33.72 0.03 -2.76	30.91 -0.09 -2.04	27.48 -0.18 -1.17	24.81 -0.14 -0.70	24.64 -0.15 -0.32	22.79 0.00 0.00	20.03 0.04 0.00	20.01 0.00 0.00
LOVETT___3 23632	24.00 1.49 -6.97	21.16 1.10 -8.08	19.06 0.99 -6.75	16.81 0.99 -4.49	16.16 0.97 -3.86	17.44 1.01 -5.05	21.44 1.51 -4.18	22.46 1.99 0.00	23.34 2.10 0.00	24.59 2.26 0.00	26.37 2.42 0.00	28.06 2.57 0.00	28.68 2.61 0.00	30.05 2.66 0.00	31.44 2.75 0.00	31.93 2.77 0.00	33.81 2.88 0.00	31.70 2.75 0.00	29.20 2.70 0.00	26.75 2.50 0.00	27.04 2.57 0.00	25.05 2.26 0.00	21.91 1.92 0.00	21.93 1.92 0.00
LOVETT___4 23642	24.00 1.49 -6.97	21.16 1.10 -8.08	19.06 0.99 -6.75	16.81 0.99 -4.49	16.16 0.97 -3.86	17.44 1.01 -5.05	21.44 1.51 -4.18	22.46 1.99 0.00	23.34 2.10 0.00	24.59 2.26 0.00	26.37 2.42 0.00	28.06 2.57 0.00	28.68 2.61 0.00	30.05 2.66 0.00	31.44 2.75 0.00	31.93 2.77 0.00	33.81 2.88 0.00	31.70 2.75 0.00	29.20 2.70 0.00	26.75 2.50 0.00	27.04 2.57 0.00	25.05 2.26 0.00	21.91 1.92 0.00	21.93 1.92 0.00
LOVETT___5 23593	24.00 1.49 -6.97	21.16 1.10 -8.08	19.06 0.99 -6.75	16.81 0.99 -4.49	16.16 0.97 -3.86	17.44 1.01 -5.05	21.44 1.51 -4.18	22.46 1.99 0.00	23.34 2.10 0.00	24.59 2.26 0.00	26.37 2.42 0.00	28.06 2.57 0.00	28.68 2.61 0.00	30.05 2.66 0.00	31.44 2.75 0.00	31.93 2.77 0.00	33.81 2.88 0.00	31.70 2.75 0.00	29.20 2.70 0.00	26.75 2.50 0.00	27.04 2.57 0.00	25.05 2.26 0.00	21.91 1.92 0.00	21.93 1.92 0.00
LOWER RAQUET___HYD 24057	14.68 -0.85 0.00	11.42 -0.56 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.52 0.00	14.96 -0.79 0.00	19.28 -1.19 0.00	20.15 -1.08 0.00	21.29 -1.05 0.00	22.94 -1.08 -0.06	24.45 -1.15 -0.11	24.95 -1.22 -0.10	26.26 -1.29 -0.15	27.56 -1.32 -0.19	28.00 -1.37 -0.21	29.75 -1.45 -0.27	27.79 -1.36 -0.20	25.34 -1.27 -0.11	23.11 -1.21 -0.07	23.20 -1.30 -0.03	21.60 -1.19 0.00	18.89 -1.10 0.00	18.93 -1.08 0.00
LOWER___HUDSON 24059	26.73 1.01 -10.19	24.56 0.78 -11.80	21.92 0.73 -9.87	18.62 0.73 -6.56	17.70 0.74 -5.64	19.53 0.76 -7.39	22.86 1.01 -6.11	21.86 1.39 0.00	22.61 1.38 0.00	23.81 1.47 0.00	25.51 1.56 0.00	27.10 1.61 0.00	27.69 1.62 0.00	29.07 1.67 0.00	30.44 1.75 0.00	31.03 1.87 0.00	32.89 1.95 0.00	31.04 2.09 0.00	28.53 2.04 0.00	26.12 1.87 0.00	26.43 1.96 0.00	24.32 1.53 0.00	21.33 1.34 0.00	21.43 1.42 0.00
LWR___OSWEGATCHIE_HYD 23850	15.14 -0.40 0.00	11.72 -0.26 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.14 -0.24 0.00	15.41 -0.33 0.00	19.92 -0.55 0.00	20.81 -0.42 0.00	21.98 -0.36 0.00	23.73 -0.34 -0.11	25.32 -0.38 -0.21	25.88 -0.39 -0.20	27.30 -0.38 -0.29	28.63 -0.43 -0.37	29.00 -0.55 -0.40	30.92 -0.53 -0.51	28.81 -0.52 -0.38	26.15 -0.56 -0.22	23.85 -0.53 -0.13	23.97 -0.56 -0.06	22.38 -0.41 0.00	19.57 -0.42 0.00	19.55 -0.46 0.00
LYONS_FALL_HYD 23570	15.73 0.19 0.00	12.14 0.16 0.00	11.43 0.10 0.00	11.43 0.10 0.00	11.44 0.11 0.00	11.54 0.16 0.00	16.01 0.27 0.00	20.72 0.25 0.00	21.64 0.40 0.00	22.85 0.51 0.00	24.63 0.57 -0.10	26.26 0.59 -0.18	26.87 0.62 -0.17	28.33 0.69 -0.25	29.70 0.69 -0.32	30.15 0.64 -0.35	32.12 0.74 -0.44	29.92 0.64 -0.33	27.16 0.48 -0.19	24.80 0.44 -0.11	25.04 0.51 -0.05	23.32 0.52 0.00	20.41 0.42 0.00	20.37 0.36 0.00
MADISON___COUNTY_LFGE 323628	16.21 0.39 -0.28	12.59 0.29 -0.32	11.81 0.21 -0.27	11.72 0.21 -0.18	11.71 0.23 -0.15	11.85 0.27 -0.20	16.34 0.43 -0.17	20.98 0.51 0.00	21.87 0.64 0.00	23.07 0.74 0.00	24.88 0.81 -0.11	26.57 0.87 -0.21	27.18 0.91 -0.20	28.70 1.01 -0.29	30.12 1.06 -0.37	30.61 1.05 -0.41	32.60 1.15 -0.51	30.34 1.01 -0.38	27.51 0.79 -0.22	25.14 0.75 -0.13	25.29 0.76 -0.06	23.54 0.75 0.00	20.61 0.62 0.00	20.57 0.56 0.00
MAPLE_RIDGE_WT_1 323574	14.81 -0.17 0.56	11.22 -0.12 0.64	10.70 -0.09 0.54	10.87 -0.10 0.36	10.92 -0.10 0.31	10.86 -0.11 0.40	15.25 -0.16 0.33	20.27 -0.20 0.00	21.04 -0.19 0.00	22.16 -0.18 0.00	23.76 -0.19 0.00	25.29 -0.20 0.00	25.86 -0.21 0.00	27.18 -0.22 0.00	28.46 -0.23 0.00	28.92 -0.23 0.00	30.69 -0.25 0.00	28.72 -0.23 0.00	26.26 -0.24 0.00	24.01 -0.24 0.00	24.20 -0.27 0.00	22.52 -0.27 0.00	19.69 -0.30 0.00	19.67 -0.34 0.00
MAPLE_RIDGE_WT_2 323611	14.81 -0.17 0.56	11.22 -0.12 0.64	10.70 -0.09 0.54	10.87 -0.10 0.36	10.92 -0.10 0.31	10.86 -0.11 0.40	15.25 -0.16 0.33	20.27 -0.20 0.00	21.04 -0.19 0.00	22.16 -0.18 0.00	23.76 -0.19 0.00	25.29 -0.20 0.00	25.86 -0.21 0.00	27.18 -0.22 0.00	28.46 -0.23 0.00	28.92 -0.23 0.00	30.69 -0.25 0.00	28.72 -0.23 0.00	26.26 -0.24 0.00	24.01 -0.24 0.00	24.20 -0.27 0.00	22.52 -0.27 0.00	19.69 -0.30 0.00	19.67 -0.34 0.00

MARBLE_RIVER_WT_PWR 323696	14.82 -0.71 0.00	11.47 -0.51 0.00	10.91 -0.42 0.00	10.90 -0.43 0.00	10.88 -0.45 0.00	10.87 -0.51 0.00	15.04 -0.71 0.00	19.47 -1.00 0.00	20.28 -0.96 0.00	21.40 -0.94 0.00	23.02 -0.93 0.00	24.50 -0.99 0.00	25.03 -1.04 0.00	26.30 -1.10 0.00	27.57 -1.12 0.00	28.02 -1.14 0.00	29.73 -1.21 0.00	27.82 -1.13 0.00	25.43 -1.06 0.00	23.21 -1.04 0.00	23.34 -1.13 0.00	21.72 -1.07 0.00	18.99 -1.00 0.00	19.03 -0.98 0.00
MARSH_HILL_WT_PWR 323713	17.38 0.37 -1.46	13.96 0.29 -1.70	12.85 0.10 -1.42	12.37 0.10 -0.94	12.29 0.15 -0.81	12.73 0.30 -1.06	16.97 0.35 -0.88	24.50 0.59 -3.43	26.73 0.79 -4.71	30.06 1.23 -6.49	33.70 1.15 -8.60	36.55 1.15 -9.91	39.24 1.33 -11.85	42.13 1.59 -13.14	44.95 1.69 -14.57	43.79 1.78 -12.85	46.16 2.04 -13.18	41.89 1.33 -11.61	32.68 0.85 -5.34	27.26 0.83 -2.18	27.44 0.76 -2.21	27.40 0.96 -3.65	22.52 0.62 -1.91	20.45 0.44 0.00
MG INDUSTRY___DRP 24185	26.08 0.87 -9.67	23.89 0.69 -11.21	21.33 0.63 -9.37	18.20 0.63 -6.23	17.32 0.63 -5.35	19.04 0.65 -7.01	22.33 0.79 -5.80	21.54 1.06 0.00	22.29 1.06 0.00	23.45 1.12 0.00	25.13 1.17 0.00	26.74 1.25 0.00	27.32 1.25 0.00	28.68 1.29 0.00	30.04 1.35 0.00	30.56 1.40 0.00	32.36 1.42 0.00	30.43 1.48 0.00	27.98 1.48 0.00	25.61 1.36 0.00	25.89 1.42 0.00	23.93 1.14 0.00	20.97 0.98 0.00	21.03 1.02 0.00
MID___OSWEGATCHIE_HYD 23849	15.14 -0.40 0.00	11.72 -0.26 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.14 -0.24 0.00	15.41 -0.33 0.00	19.92 -0.55 0.00	20.81 -0.42 0.00	21.98 -0.36 0.00	23.73 -0.34 -0.11	25.32 -0.38 -0.21	25.88 -0.39 -0.20	27.30 -0.38 -0.29	28.63 -0.43 -0.37	29.00 -0.55 -0.40	30.92 -0.53 -0.51	28.81 -0.52 -0.38	26.15 -0.56 -0.22	23.85 -0.53 -0.13	23.97 -0.56 -0.06	22.38 -0.41 0.00	19.57 -0.42 0.00	19.55 -0.46 0.00
MID___RAQUETTE_HYD 23851	14.68 -0.85 0.00	11.42 -0.56 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.52 0.00	14.96 -0.79 0.00	19.28 -1.19 0.00	20.15 -1.08 0.00	21.29 -1.05 0.00	22.94 -1.08 -0.06	24.45 -1.15 -0.11	24.95 -1.22 -0.10	26.26 -1.29 -0.15	27.56 -1.32 -0.19	28.00 -1.37 -0.21	29.75 -1.45 -0.27	27.79 -1.36 -0.20	25.34 -1.27 -0.11	23.11 -1.21 -0.07	23.20 -1.30 -0.03	21.60 -1.19 0.00	18.89 -1.10 0.00	18.93 -1.08 0.00
MILLIKEN___1 23584	17.24 0.37 -1.33	13.79 0.28 -1.54	12.79 0.18 -1.28	12.35 0.17 -0.85	12.24 0.18 -0.73	12.59 0.25 -0.96	16.92 0.38 -0.80	20.98 0.51 0.00	21.85 0.62 0.00	23.05 0.71 0.00	24.96 0.79 -0.22	26.74 0.84 -0.41	27.39 0.94 -0.39	29.02 1.07 -0.56	30.53 1.12 -0.72	31.07 1.14 -0.78	34.88 1.30 -2.65	32.29 1.01 -2.33	28.43 0.79 -1.14	25.52 0.79 -0.54	25.62 0.73 -0.42	24.14 0.82 -0.53	20.93 0.66 -0.28	20.57 0.56 0.00
MILLIKEN___2 23585	17.24 0.37 -1.33	13.79 0.28 -1.54	12.79 0.18 -1.28	12.35 0.17 -0.85	12.24 0.18 -0.73	12.59 0.25 -0.96	16.92 0.38 -0.80	20.98 0.51 0.00	21.85 0.62 0.00	23.05 0.71 0.00	24.96 0.79 -0.22	26.74 0.84 -0.41	27.39 0.94 -0.39	29.02 1.07 -0.56	30.53 1.12 -0.72	31.07 1.14 -0.78	34.88 1.30 -2.65	32.29 1.01 -2.33	28.43 0.79 -1.14	25.52 0.73 -0.54	25.62 0.73 -0.42	24.14 0.82 -0.53	20.93 0.66 -0.28	20.57 0.56 0.00
MILLIKEN___DIESEL 23629	17.24 0.37 -1.33	13.79 0.28 -1.54	12.79 0.18 -1.28	12.35 0.17 -0.85	12.24 0.18 -0.73	12.59 0.25 -0.96	16.92 0.38 -0.80	20.98 0.51 0.00	21.85 0.62 0.00	23.05 0.71 0.00	24.96 0.79 -0.22	26.74 0.84 -0.41	27.39 0.94 -0.39	29.02 1.07 -0.56	30.53 1.12 -0.72	31.07 1.14 -0.78	34.88 1.30 -2.65	32.29 1.01 -2.33	28.43 0.79 -1.14	25.52 0.73 -0.54	25.62 0.73 -0.42	24.14 0.82 -0.53	20.93 0.66 -0.28	20.57 0.56 0.00
MILLSEAT___LFGE 323607	16.43 -0.16 -1.05	13.12 -0.08 -1.22	12.04 -0.31 -1.02	11.73 -0.27 -0.68	11.68 -0.23 -0.58	12.09 -0.05 -0.76	16.07 -0.30 -0.63	20.81 -0.14 -0.48	21.91 0.02 -0.66	23.78 0.54 -0.90	25.76 0.62 -1.19	27.46 0.61 -1.36	28.46 0.76 -1.63	30.24 1.04 -1.80	31.86 1.18 -1.99	32.40 1.17 -2.07	34.44 1.36 -2.15	33.19 0.52 -3.72	28.04 -0.16 -1.70	24.87 -0.07 -0.69	24.93 -0.24 -0.70	24.06 0.09 -1.18	20.45 -0.16 -0.62	19.73 -0.28 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.32 1.55 -7.22	21.50 1.15 -8.37	19.36 1.03 -6.99	17.00 1.02 -4.65	16.35 1.02 -4.00	17.66 1.05 -5.24	21.65 1.57 -4.33	22.56 2.09 0.00	23.44 2.21 0.00	24.70 2.37 0.00	26.49 2.54 0.00	28.19 2.70 0.00	28.78 2.71 0.00	30.16 2.77 0.00	31.56 2.87 0.00	32.05 2.89 0.00	33.94 3.00 0.00	31.82 2.87 0.00	29.30 2.81 0.00	26.85 2.60 0.00	27.14 2.67 0.00	25.14 2.35 0.00	21.97 1.98 0.00	21.99 1.98 0.00
MODEL_CITY_ENERGY 24167	16.13 -0.56 -1.15	12.94 -0.37 -1.33	11.88 -0.57 -1.11	11.55 -0.52 -0.74	11.48 -0.49 -0.64	11.89 -0.32 -0.83	15.66 -0.77 -0.69	20.54 -0.86 -0.93	21.80 -0.70 -1.27	23.91 -0.18 -1.75	26.06 -0.19 -2.30	27.85 -0.28 -2.63	29.07 -0.16 -3.16	31.03 0.14 -3.49	32.81 0.26 -3.86	33.12 0.23 -3.73	35.04 0.46 -3.64	34.29 -0.38 -5.72	28.13 -0.98 -2.62	24.51 -0.80 -1.06	24.57 -0.98 -1.08	24.04 -0.57 -1.82	20.22 -0.72 -0.95	19.21 -0.80 0.00
MODERN_LFGE___ 323580	16.13 -0.56 -1.15	12.94 -0.37 -1.33	11.88 -0.57 -1.11	11.55 -0.52 -0.74	11.48 -0.49 -0.64	11.89 -0.32 -0.83	15.66 -0.77 -0.69	20.54 -0.86 -0.93	21.80 -0.70 -1.27	23.91 -0.18 -1.75	26.06 -0.19 -2.30	27.85 -0.28 -2.63	29.07 -0.16 -3.16	31.03 0.14 -3.49	32.81 0.26 -3.86	33.12 0.23 -3.73	35.04 0.46 -3.64	34.29 -0.38 -5.72	28.13 -0.98 -2.62	24.51 -0.80 -1.06	24.57 -0.98 -1.08	24.04 -0.57 -1.82	20.22 -0.72 -0.95	19.21 -0.80 0.00
MOHAWK_PAPER___DRP 24187	26.54 0.98 -10.02	24.38 0.78 -11.62	21.76 0.73 -9.71	18.52 0.73 -6.46	17.60 0.73 -5.55	19.39 0.74 -7.27	22.65 0.90 -6.01	21.72 1.25 0.00	22.49 1.25 0.00	23.68 1.34 0.00	25.39 1.44 0.00	26.99 1.50 0.00	27.58 1.51 0.00	28.96 1.56 0.00	30.35 1.66 0.00	30.88 1.72 0.00	32.70 1.76 0.00	30.81 1.85 0.00	28.32 1.83 0.00	25.90 1.65 0.00	26.21 1.74 0.00	24.18 1.39 0.00	21.19 1.20 0.00	21.25 1.24 0.00
MONGAUP___HYD 23641	23.74 1.72 -6.47	20.79 1.31 -7.50	18.79 1.19 -6.27	16.68 1.18 -4.17	16.10 1.19 -3.58	17.25 1.17 -4.69	21.30 1.67 -3.88	22.64 2.17 0.00	23.53 2.29 0.00	24.80 2.46 0.00	26.66 2.71 0.00	28.40 2.90 0.00	29.09 3.02 0.00	30.60 3.20 0.00	32.01 3.33 0.00	32.54 3.38 0.00	34.49 3.56 0.00	32.28 3.33 0.00	29.65 3.15 0.00	27.16 2.91 0.00	27.50 3.03 0.00	25.46 2.67 0.00	22.17 2.18 0.00	22.11 2.10 0.00
MONTAUK___DIESEL 23721	27.62 3.48 -8.60	23.48 2.54 -8.96	20.78 2.30 -7.15	18.48 2.23 -4.92	17.96 2.27 -4.36	20.75 2.36 -7.01	24.85 3.53 -5.58	30.13 4.63 -5.03	32.50 4.69 -6.57	34.21 5.14 -6.73	34.29 5.46 -4.87	34.81 5.81 -3.51	35.58 5.92 -3.59	36.42 6.22 -2.81	38.68 6.69 -3.30	39.12 6.65 -3.32	41.34 7.05 -3.35	39.73 6.54 -4.24	38.45 6.15 -5.81	35.75 5.67 -5.83	35.13 5.68 -4.99	34.04 5.04 -6.21	32.06 4.28 -7.79	26.64 4.16 -2.47

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.76 1.77 -7.45	21.73 1.31 -8.44	19.57 1.18 -7.06	17.20 1.17 -4.70	16.53 1.17 -4.03	17.87 1.21 -5.29	21.92 1.79 -4.38	23.25 2.41 -0.37	22.72 2.55 1.06	25.11 2.72 -0.05	26.52 2.92 0.36	29.32 3.11 -0.72	28.96 3.13 0.24	30.60 3.20 0.00	32.21 3.33 -0.20	32.48 3.32 0.00	34.41 3.46 -0.01	32.25 3.30 0.00	29.70 3.20 0.00	27.21 2.96 0.00	27.48 3.01 0.00	25.90 2.69 -0.42	22.28 2.28 -0.01	22.29 2.28 -0.01
MUNSVILLE_WIND_PWR 323609	18.50 0.90 -2.06	15.01 0.65 -2.39	13.84 0.51 -2.00	13.16 0.50 -1.33	13.01 0.54 -1.14	13.52 0.65 -1.49	17.99 1.01 -1.24	22.08 1.23 -0.38	23.39 1.64 -0.52	25.04 1.99 -0.72	27.20 2.16 -1.09	29.16 2.32 -1.35	30.04 2.42 -1.55	31.83 2.63 -1.80	33.52 2.78 -2.06	32.46 2.80 -0.51	36.65 3.03 -2.68	34.07 2.63 -2.48	29.80 2.12 -1.19	26.72 1.94 -0.53	26.91 1.98 -0.46	25.38 1.94 -0.65	21.89 1.56 -0.34	21.43 1.42 0.00
N SALMON___HYD 24042	14.78 -0.76 0.00	11.44 -0.54 0.00	10.89 -0.44 0.00	10.89 -0.44 0.00	10.86 -0.47 0.00	10.85 -0.52 0.00	15.00 -0.74 0.00	19.41 -1.07 0.00	20.26 -0.98 0.00	21.40 -0.94 0.00	23.05 -0.91 0.00	24.52 -0.97 0.00	25.00 -1.07 0.00	26.30 -1.10 0.00	27.60 -1.09 0.00	28.02 -1.14 0.00	29.73 -1.21 0.00	27.79 -1.16 0.00	25.43 -1.06 0.00	23.21 -1.04 0.00	23.32 -1.15 0.00	21.70 -1.09 0.00	18.93 -1.06 0.00	18.99 -1.02 0.00
N.E._GEN_SANDY PD 24062	25.61 1.13 -8.94	23.20 0.86 -10.36	20.79 0.80 -8.66	17.89 0.80 -5.76	17.09 0.82 -4.94	18.70 0.84 -6.48	22.30 1.20 -5.36	22.07 1.60 0.00	22.85 1.61 0.00	24.04 1.70 0.00	25.73 1.77 0.00	27.35 1.86 0.00	27.92 1.85 0.00	29.31 1.92 0.00	30.67 1.98 0.00	31.20 2.04 0.00	33.04 2.10 0.00	31.18 2.23 0.00	28.72 2.23 0.00	26.31 2.06 0.00	26.65 2.18 0.00	24.52 1.73 0.00	21.49 1.50 0.00	21.63 1.62 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.03 1.54 -6.95	21.16 1.13 -8.06	19.08 1.02 -6.73	16.82 1.01 -4.48	16.18 1.01 -3.85	17.45 1.04 -5.04	21.46 1.54 -4.17	22.50 2.03 0.00	23.38 2.14 0.00	24.64 2.30 0.00	26.45 2.49 0.00	28.14 2.65 0.00	28.75 2.69 0.00	30.14 2.74 0.00	31.56 2.87 0.00	32.02 2.86 0.00	33.94 3.00 0.00	31.79 2.84 0.00	29.28 2.78 0.00	26.82 2.57 0.00	27.11 2.64 0.00	25.12 2.33 0.00	21.95 1.96 0.00	21.97 1.96 0.00
NARROWS_GT1_1 24228	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT1_2 24229	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT1_3 24230	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT1_4 24231	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT1_5 24232	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT1_6 24233	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT1_7 24234	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT1_8 24235	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT2_1 24236	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT2_2 24237	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01

NARROWS_GT2_3 24238	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT2_4 24239	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT2_5 24240	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT2_6 24241	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT2_7 24242	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NARROWS_GT2_8 24243	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.15 1.49 -8.12	22.54 1.15 -9.41	20.25 1.05 -7.86	17.62 1.05 -5.23	16.89 1.06 -4.49	18.31 1.05 -5.89	22.03 1.42 -4.87	22.35 1.88 0.00	23.17 1.93 0.00	24.37 2.03 0.00	26.21 2.25 0.00	27.89 2.40 0.00	28.57 2.50 0.00	30.05 2.66 0.00	31.41 2.73 0.00	31.96 2.80 0.00	33.84 2.91 0.00	31.79 2.84 0.00	29.22 2.73 0.00	26.77 2.52 0.00	27.11 2.64 0.00	25.03 2.23 0.00	21.83 1.84 0.00	21.79 1.78 0.00
NEG CAPITAL___MECHNVIL 23645	27.19 1.29 -10.37	24.98 0.98 -12.01	22.26 0.89 -10.04	18.90 0.89 -6.68	17.96 0.89 -5.74	19.83 0.93 -7.52	23.25 1.29 -6.22	22.25 1.78 0.00	23.06 1.83 0.00	24.28 1.94 0.00	26.06 2.11 0.00	27.66 2.17 0.00	28.28 2.21 0.00	29.67 2.27 0.00	31.12 2.44 0.00	31.78 2.63 0.00	33.69 2.75 0.00	31.82 2.87 0.00	29.20 2.70 0.00	26.70 2.45 0.00	27.01 2.54 0.00	24.89 2.10 0.00	21.79 1.80 0.00	21.83 1.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.97 -0.36 -0.79	12.59 -0.30 -0.91	11.71 -0.39 -0.76	11.45 -0.39 -0.51	11.40 -0.36 -0.44	11.68 -0.27 -0.57	15.84 -0.38 -0.47	19.72 -0.35 0.41	20.35 -0.32 0.56	21.36 -0.20 0.77	22.77 -0.17 1.02	24.17 -0.15 1.16	24.59 -0.08 1.40	25.85 0.00 1.54	26.98 0.00 1.71	29.16 0.00 0.00	31.03 0.09 1.57	27.06 -0.32 0.72	25.17 -0.61 0.72	23.43 -0.53 0.29	23.56 -0.61 0.30	21.90 -0.39 0.50	19.27 -0.46 0.26	19.47 -0.54 0.00
NEG CENTRAL___DRP 24199	16.51 0.09 -0.88	13.05 0.05 -1.02	12.14 -0.05 -0.85	11.84 -0.06 -0.57	11.78 -0.03 -0.49	12.06 0.05 -0.64	16.37 0.10 -0.53	20.66 0.18 0.00	21.51 0.28 0.00	22.76 0.42 0.00	24.62 0.48 -0.19	26.36 0.51 -0.36	27.03 0.62 -0.34	28.62 0.74 -0.49	30.06 0.74 -0.63	30.59 0.76 -0.68	32.69 0.86 -0.88	30.13 0.52 -0.65	27.13 0.26 -0.37	24.74 0.27 -0.23	24.82 0.24 -0.10	23.20 0.41 0.00	20.25 0.26 0.00	20.17 0.16 0.00
NEG CENTRAL___INDECK 23768	17.10 0.36 -1.21	13.63 0.25 -1.40	12.57 0.07 -1.17	12.19 0.08 -0.78	12.11 0.11 -0.67	12.54 0.28 -0.88	16.83 0.36 -0.72	25.59 1.58 -3.54	27.92 1.83 -4.86	31.43 2.39 -6.70	33.73 0.91 -8.86	36.57 0.87 -10.21	39.32 1.04 -12.21	42.12 1.18 -13.55	44.93 1.23 -15.01	37.42 0.87 -7.39	39.59 1.11 -7.54	36.16 0.55 -6.66	30.50 0.95 -3.05	26.40 0.92 -1.23	26.57 0.83 -1.27	25.97 1.05 -2.13	21.76 0.66 -1.11	20.49 0.48 0.00
NEG CENTRAL___SENECA 23627	16.73 0.20 -0.98	13.25 0.13 -1.14	12.29 0.01 -0.95	11.96 0.00 -0.63	11.91 0.03 -0.54	12.23 0.14 -0.71	16.54 0.20 -0.59	20.82 0.35 0.00	21.70 0.47 0.00	23.05 0.71 0.00	24.84 0.79 -0.10	26.54 0.87 -0.18	27.23 0.99 -0.17	28.77 1.12 -0.25	30.16 1.15 -0.32	30.67 1.17 -0.35	32.74 1.33 -0.47	30.17 0.87 -0.35	27.22 0.53 -0.20	24.88 0.51 -0.12	25.01 0.49 -0.05	23.43 0.64 0.00	20.43 0.44 0.00	20.33 0.32 0.00
NEG CENTRAL___STATE_STREET 24147	16.60 0.22 -0.84	13.10 0.14 -0.98	12.22 0.07 -0.82	11.93 0.06 -0.54	11.87 0.07 -0.47	12.12 0.13 -0.61	16.47 0.22 -0.51	20.80 0.33 0.00	21.64 0.40 0.00	22.83 0.49 0.00	24.77 0.55 -0.26	26.59 0.61 -0.49	27.23 0.70 -0.46	28.88 0.82 -0.66	30.40 0.86 -0.86	30.96 0.87 -0.93	33.10 0.99 -1.18	30.55 0.72 -0.87	27.47 0.48 -0.50	24.99 0.44 -0.30	25.05 0.44 -0.14	23.36 0.57 0.00	20.43 0.44 0.00	20.37 0.36 0.00
NEG MILLWOOD___DRP 24198	24.75 1.68 -7.53	21.95 1.25 -8.72	19.73 1.11 -7.29	17.29 1.11 -4.85	16.59 1.10 -4.17	17.96 1.13 -5.46	21.95 1.69 -4.52	22.72 2.25 0.00	23.61 2.38 0.00	24.91 2.57 0.00	26.69 2.73 0.00	28.40 2.90 0.00	29.01 2.94 0.00	30.41 3.01 0.00	31.81 3.13 0.00	32.31 3.15 0.00	34.25 3.31 0.00	32.14 3.18 0.00	29.57 3.07 0.00	27.11 2.86 0.00	27.40 2.94 0.00	25.37 2.57 0.00	22.13 2.14 0.00	22.11 2.10 0.00
NEG NORTH_FLCN_SEA 23793	14.90 -0.64 0.00	11.53 -0.46 0.00	10.97 -0.36 0.00	10.96 -0.37 0.00	10.94 -0.39 0.00	10.92 -0.46 0.00	15.11 -0.63 0.00	19.57 -0.90 0.00	20.41 -0.83 0.00	21.53 -0.80 0.00	23.19 -0.77 0.00	24.67 -0.82 0.00	25.18 -0.89 0.00	26.49 -0.90 0.00	27.77 -0.92 0.00	28.22 -0.93 0.00	29.94 -0.99 0.00	28.00 -0.95 0.00	25.62 -0.87 0.00	23.35 -0.90 0.00	23.46 -1.00 0.00	21.86 -0.94 0.00	19.09 -0.90 0.00	19.13 -0.88 0.00

NEG NORTH_KES_CHATEGAY 23792	14.79 -0.75 0.00	11.44 -0.54 0.00	10.89 -0.44 0.00	10.88 -0.45 0.00	10.86 -0.47 0.00	10.84 -0.53 0.00	15.00 -0.74 0.00	19.43 -1.04 0.00	20.24 -1.00 0.00	21.36 -0.98 0.00	22.97 -0.98 0.00	24.44 -1.05 0.00	24.95 -1.12 0.00	26.25 -1.15 0.00	27.51 -1.18 0.00	27.96 -1.20 0.00	29.67 -1.27 0.00	27.76 -1.19 0.00	25.41 -1.09 0.00	23.16 -1.09 0.00	23.30 -1.17 0.00	21.67 -1.12 0.00	18.93 -1.06 0.00	18.97 -1.04 0.00
NEG NORTH___ALICE_FALLS 23915	14.84 -0.70 0.00	11.48 -0.50 0.00	10.92 -0.41 0.00	10.91 -0.42 0.00	10.90 -0.43 0.00	10.88 -0.50 0.00	15.07 -0.68 0.00	19.47 -1.00 0.00	20.32 -0.91 0.00	21.47 -0.87 0.00	23.09 -0.86 0.00	24.60 -0.89 0.00	25.08 -0.99 0.00	26.38 -1.01 0.00	27.68 -1.00 0.00	28.14 -1.02 0.00	29.85 -1.08 0.00	27.91 -1.04 0.00	25.54 -0.95 0.00	23.28 -0.97 0.00	23.39 -1.08 0.00	21.77 -1.03 0.00	18.99 -1.00 0.00	19.05 -0.96 0.00
NEG NORTH___LWR_SARANAC 23913	14.84 -0.70 0.00	11.48 -0.50 0.00	10.92 -0.41 0.00	10.91 -0.42 0.00	10.90 -0.43 0.00	10.88 -0.50 0.00	15.07 -0.68 0.00	19.47 -1.00 0.00	20.32 -0.91 0.00	21.47 -0.87 0.00	23.09 -0.86 0.00	24.60 -0.89 0.00	25.08 -0.99 0.00	26.38 -1.01 0.00	27.68 -1.00 0.00	28.14 -1.02 0.00	29.85 -1.08 0.00	27.91 -1.04 0.00	25.54 -0.95 0.00	23.28 -0.97 0.00	23.39 -1.08 0.00	21.77 -1.03 0.00	18.99 -1.00 0.00	19.05 -0.96 0.00
NEG NORTH___PLATTSBURG 23628	14.84 -0.70 0.00	11.48 -0.50 0.00	10.92 -0.41 0.00	10.91 -0.42 0.00	10.90 -0.43 0.00	10.88 -0.50 0.00	15.07 -0.68 0.00	19.47 -1.00 0.00	20.32 -0.91 0.00	21.47 -0.87 0.00	23.09 -0.86 0.00	24.60 -0.89 0.00	25.08 -0.99 0.00	26.38 -1.01 0.00	27.68 -1.00 0.00	28.14 -1.02 0.00	29.85 -1.08 0.00	27.91 -1.04 0.00	25.54 -0.95 0.00	23.28 -0.97 0.00	23.39 -1.08 0.00	21.77 -1.03 0.00	18.99 -1.00 0.00	19.05 -0.96 0.00
NEG WEST_LEA_LOCKPORT 23791	16.24 -0.42 -1.12	13.02 -0.26 -1.30	11.94 -0.48 -1.08	11.62 -0.43 -0.72	11.55 -0.40 -0.62	11.97 -0.22 -0.81	15.80 -0.61 -0.67	20.45 -0.61 -0.59	21.60 -0.45 -0.81	23.55 0.09 -1.12	25.55 0.12 -1.47	27.20 0.03 -1.69	28.27 0.18 -2.02	30.10 0.47 -2.24	31.76 0.60 -2.47	32.15 0.61 -2.38	34.19 0.80 -2.45	33.55 -0.06 -4.65	27.94 -0.69 -2.13	24.56 -0.56 -0.86	24.62 -0.73 -0.88	23.93 -0.34 -1.48	20.24 -0.52 -0.77	19.37 -0.64 0.00
NEG WEST___LANCASTR 23811	17.03 0.17 -1.32	13.66 0.16 -1.53	12.54 -0.07 -1.28	12.12 -0.06 -0.85	12.04 -0.02 -0.73	12.49 0.16 -0.96	16.54 0.00 -0.79	26.70 0.06 -6.17	29.96 0.26 -8.47	34.81 0.80 -11.67	40.09 0.81 -15.32	43.85 0.79 -17.56	48.04 0.91 -21.06	51.92 1.23 -23.29	55.84 1.41 -25.75	56.36 1.46 -25.75	60.01 1.79 -27.29	53.58 0.90 -23.73	37.65 0.29 -10.86	29.05 0.41 -4.39	29.30 0.32 -4.51	30.99 0.62 -7.58	24.31 0.36 -3.96	20.21 0.20 0.00
NEG_PENN_ALLEGHNY 23528	18.20 0.45 -2.21	14.88 0.34 -2.57	13.70 0.23 -2.14	12.97 0.21 -1.43	12.79 0.24 -1.23	13.29 0.31 -1.61	17.50 0.43 -1.33	21.71 0.55 -0.69	22.84 0.66 -0.94	24.46 0.83 -1.30	26.68 0.89 -1.83	28.63 0.94 -2.20	29.69 1.04 -2.57	31.49 1.18 -2.92	33.21 1.23 -3.29	33.50 1.28 -3.06	35.63 1.42 -3.27	33.19 1.10 -3.14	28.83 0.85 -1.48	25.70 0.80 -0.65	25.89 0.83 -0.58	24.55 0.89 -0.87	21.14 0.70 -0.45	20.65 0.64 0.00
NEG___GEN_MONROE 24207	16.32 -0.06 -0.84	12.89 -0.06 -0.97	11.94 -0.20 -0.81	11.67 -0.20 -0.54	11.61 -0.18 -0.46	11.94 -0.05 -0.61	16.12 -0.13 -0.50	20.08 0.02 0.41	20.81 0.15 0.57	22.00 0.45 0.78	23.48 0.55 1.03	24.92 0.61 1.18	25.36 0.70 1.42	26.71 0.88 1.57	27.90 0.95 1.73	30.09 0.93 0.00	32.05 1.11 0.00	29.39 0.43 0.00	26.47 -0.03 0.00	24.25 0.00 0.00	24.32 -0.15 0.00	22.91 0.11 0.00	19.89 -0.10 0.00	19.79 -0.22 0.00
NEPA___ENERGY 23901	16.83 0.03 -1.26	13.50 0.06 -1.45	12.36 -0.18 -1.22	11.99 -0.15 -0.81	11.92 -0.10 -0.69	12.36 0.07 -0.91	16.35 -0.14 -0.75	30.26 0.02 -9.77	34.85 0.21 -13.41	41.62 0.80 -18.48	49.04 0.84 -24.25	54.11 0.82 -27.81	60.38 0.97 -33.34	65.58 1.32 -36.87	70.95 1.49 -40.77	71.69 1.52 -41.02	76.51 1.89 -43.69	66.33 0.95 -36.42	43.40 0.24 -16.67	31.30 0.31 -6.74	25.42 -0.20 -1.15	24.78 0.09 -1.89	20.92 -0.06 -0.99	19.91 -0.10 0.00
NEVERSINK___HYD 23608	22.80 0.93 -6.32	19.99 0.68 -7.33	18.04 0.59 -6.13	15.98 0.58 -4.08	15.43 0.60 -3.50	16.58 0.61 -4.59	20.50 0.96 -3.79	21.76 1.29 0.00	22.66 1.42 0.00	23.86 1.52 0.00	25.61 1.65 0.00	27.25 1.76 0.00	27.84 1.77 0.00	29.23 1.84 0.00	30.64 1.95 0.00	31.11 1.95 0.00	32.95 2.01 0.00	30.89 1.94 0.00	28.40 1.91 0.00	26.02 1.77 0.00	26.33 1.86 0.00	24.36 1.57 0.00	21.25 1.26 0.00	21.25 1.24 0.00
NEWTON___FALLS_HYD 23847	15.14 -0.40 0.00	11.72 -0.26 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.14 -0.24 0.00	15.41 -0.33 0.00	19.92 -0.55 0.00	20.81 -0.42 0.00	21.98 -0.36 0.00	23.73 -0.34 -0.11	25.32 -0.38 -0.21	25.88 -0.39 -0.20	27.30 -0.38 -0.29	28.63 -0.43 -0.37	29.00 -0.55 -0.40	30.92 -0.53 -0.51	28.81 -0.52 -0.38	26.15 -0.56 -0.22	23.85 -0.53 -0.13	23.97 -0.56 -0.06	22.38 -0.41 0.00	19.57 -0.42 0.00	19.55 -0.46 0.00
NIAGARA_115E_LBMP 323715	16.04 -0.67 -1.17	12.89 -0.44 -1.36	11.83 -0.63 -1.13	11.49 -0.59 -0.75	11.42 -0.55 -0.65	11.84 -0.39 -0.85	15.55 -0.90 -0.70	20.48 -1.02 -1.03	21.76 -0.89 -1.41	23.91 -0.38 -1.95	26.11 -0.41 -2.56	27.89 -0.54 -2.93	29.20 -0.39 -3.52	31.15 -0.14 -3.89	32.96 -0.03 -4.30	33.26 -0.03 -4.13	35.14 0.25 -3.96	34.49 -0.58 -6.12	28.13 -1.17 -2.80	24.39 -1.00 -1.13	24.48 -1.15 -1.16	24.01 -0.73 -1.95	20.17 -0.84 -1.02	19.09 -0.92 0.00
NIAGARA_115W_LBMP 323714	15.89 -0.82 -1.18	12.79 -0.55 -1.36	11.73 -0.74 -1.14	11.41 -0.68 -0.76	11.34 -0.65 -0.65	11.75 -0.48 -0.85	15.40 -1.05 -0.71	16.61 -1.29 2.57	16.53 -1.17 3.53	16.80 -0.67 4.87	16.87 -0.70 6.39	17.30 -0.87 7.33	16.55 -0.73 8.79	17.19 -0.49 9.72	17.57 -0.37 10.74	17.55 -0.41 11.20	18.45 -0.18 12.30	22.30 -1.01 5.64	22.35 -1.56 2.58	21.87 -1.33 1.04	21.88 -1.52 1.08	19.91 -1.07 1.81	17.93 -1.12 0.95	18.85 -1.16 0.00
NIAGARA_230_LBMP 323716	16.03 -0.68 -1.18	12.89 -0.46 -1.36	11.82 -0.65 -1.14	11.49 -0.60 -0.76	11.41 -0.57 -0.65	11.82 -0.41 -0.85	15.55 -0.90 -0.70	15.23 -1.04 4.20	14.56 -0.91 5.76	13.95 -0.45 7.94	13.07 -0.46 10.43	12.95 -0.59 11.95	11.29 -0.44 14.33	11.33 -0.22 15.85	11.05 -0.11 17.53	10.94 -0.12 18.10	11.34 0.12 19.72	17.29 -0.66 11.00	20.27 -1.19 5.03	21.20 -1.02 2.03	21.20 -1.17 2.09	18.50 -0.77 3.52	17.29 -0.86 1.84	19.07 -0.94 0.00
NIAGARA____ 23760	16.00 -0.71 -1.18	12.86 -0.48 -1.36	11.80 -0.67 -1.14	11.46 -0.62 -0.76	11.39 -0.59 -0.65	11.81 -0.42 -0.85	15.50 -0.94 -0.70	16.61 -1.11 2.76	16.47 -0.98 3.79	16.63 -0.49 5.22	16.60 -0.50 6.85	17.00 -0.64 7.85	16.13 -0.52 9.42	16.71 -0.27 10.41	17.00 -0.17 11.52	17.00 -0.17 11.98	17.81 0.06 13.18	21.92 -0.75 6.27	22.32 -1.30 2.87	22.00 -1.09 1.16	22.00 -1.27 1.20	19.94 -0.84 2.01	18.00 -0.94 1.05	19.01 -1.00 0.00

NINE_MILE_1 23575	15.66 -0.30 -0.42	12.23 -0.24 -0.48	11.47 -0.26 -0.41	11.34 -0.26 -0.27	11.31 -0.25 -0.23	11.45 -0.23 -0.30	15.70 -0.30 -0.25	20.06 -0.41 0.00	20.79 -0.45 0.00	21.83 -0.51 0.00	21.57 -0.55 1.83	21.47 -0.59 3.43	22.26 -0.57 3.24	22.15 -0.58 4.67	22.06 -0.60 6.02	22.03 -0.61 6.52	21.94 -0.62 8.38	22.05 -0.70 6.21	22.24 -0.71 3.54	21.48 -0.63 2.14	22.84 -0.66 0.97	22.34 -0.46 0.00	19.63 -0.36 0.00	19.65 -0.36 0.00
NINE_MILE_2 23744	15.66 -0.30 -0.42	12.23 -0.24 -0.48	11.47 -0.26 -0.40	11.34 -0.26 -0.27	11.31 -0.25 -0.23	11.45 -0.23 -0.30	15.69 -0.30 -0.25	20.08 -0.39 0.00	20.79 -0.45 0.00	21.83 -0.51 0.00	21.55 -0.55 1.86	21.42 -0.59 3.48	22.21 -0.57 3.29	22.08 -0.58 4.74	21.97 -0.60 6.11	21.93 -0.61 6.61	21.81 -0.62 8.51	21.96 -0.70 6.30	22.18 -0.71 3.60	21.45 -0.63 2.17	22.82 -0.66 0.99	22.31 -0.48 0.00	19.63 -0.36 0.00	19.65 -0.36 0.00
NM_CAPITAL___DRP 24208	26.38 0.90 -9.94	24.23 0.73 -11.51	21.63 0.68 -9.62	18.41 0.68 -6.40	17.51 0.68 -5.50	19.28 0.69 -7.20	22.47 0.77 -5.96	21.54 1.06 0.00	22.29 1.06 0.00	23.48 1.14 0.00	25.15 1.20 0.00	26.74 1.25 0.00	27.32 1.25 0.00	28.71 1.31 0.00	30.06 1.38 0.00	30.59 1.43 0.00	32.39 1.45 0.00	30.51 1.56 0.00	28.06 1.56 0.00	25.66 1.41 0.00	25.96 1.49 0.00	23.95 1.16 0.00	20.99 1.00 0.00	21.07 1.06 0.00
NM_CENTRAL___DRP 24181	16.14 0.03 -0.57	12.65 0.01 -0.66	11.83 -0.05 -0.55	11.65 -0.05 -0.36	11.61 -0.03 -0.31	11.79 0.00 -0.41	16.11 0.03 -0.34	20.53 0.06 0.00	21.32 0.09 0.00	22.43 0.09 0.00	24.27 0.12 -0.19	25.97 0.13 -0.35	26.61 0.21 -0.33	28.15 0.27 -0.48	29.60 0.29 -0.62	30.12 0.29 -0.67	32.14 0.34 -0.86	29.77 0.17 -0.64	26.89 0.03 -0.37	24.50 0.02 -0.22	24.59 0.02 -0.10	22.95 0.16 0.00	20.13 0.14 0.00	20.11 0.10 0.00
NM_FRONTIER___DRP 24179	15.89 -0.82 -1.18	12.79 -0.55 -1.36	11.73 -0.74 -1.14	11.41 -0.68 -0.76	11.34 -0.65 -0.65	11.75 -0.48 -0.85	15.40 -1.05 -0.71	16.61 -1.29 2.57	16.53 -1.17 3.53	16.80 -0.67 4.87	16.87 -0.70 6.39	17.30 -0.87 7.33	16.55 -0.73 8.79	17.19 -0.49 9.72	17.57 -0.37 10.74	17.55 -0.41 11.20	18.45 -0.18 12.30	22.30 -1.01 5.64	22.35 -1.56 2.58	21.87 -1.33 1.04	21.88 -1.52 1.08	19.91 -1.07 1.81	17.93 -1.12 0.95	18.85 -1.16 0.00
NM_ST_REGIS___HYD 24053	14.70 -0.84 0.00	11.42 -0.56 0.00	10.86 -0.47 0.00	10.86 -0.47 0.00	10.85 -0.48 0.00	10.85 -0.52 0.00	14.96 -0.79 0.00	19.31 -1.17 0.00	20.17 -1.06 0.00	21.31 -1.03 0.00	22.95 -1.05 -0.05	24.47 -1.12 -0.10	24.96 -1.20 -0.09	26.30 -1.23 -0.13	27.57 -1.29 -0.17	28.00 -1.34 -0.19	29.78 -1.39 -0.24	27.83 -1.30 -0.18	25.38 -1.22 -0.10	23.12 -1.19 -0.06	23.22 -1.27 -0.03	21.63 -1.16 0.00	18.89 -1.10 0.00	18.93 -1.08 0.00
NORTHPORT___1 23551	26.21 2.13 -8.54	22.54 1.61 -8.96	19.93 1.45 -7.15	17.69 1.44 -4.92	17.12 1.43 -4.36	19.85 1.46 -7.01	23.46 2.14 -5.58	28.24 2.78 -4.98	30.55 2.78 -6.53	32.04 2.99 -6.71	31.77 2.95 -4.87	32.09 3.11 -3.49	32.78 3.13 -3.59	33.40 3.20 -2.80	35.34 3.35 -3.30	35.83 3.35 -3.32	37.81 3.53 -3.35	36.57 3.39 -4.24	35.61 3.31 -5.81	33.15 3.08 -5.82	32.61 3.16 -4.99	31.79 2.80 -6.20	30.31 2.54 -7.78	25.06 2.60 -2.46
NORTHPORT___2 23552	26.21 2.13 -8.54	22.54 1.61 -8.96	19.93 1.45 -7.15	17.69 1.44 -4.92	17.12 1.43 -4.36	19.85 1.46 -7.01	23.46 2.14 -5.58	28.24 2.78 -4.98	30.55 2.78 -6.53	32.04 2.99 -6.71	31.77 2.95 -4.87	32.09 3.11 -3.49	32.78 3.13 -3.59	33.40 3.20 -2.80	35.34 3.35 -3.30	35.83 3.35 -3.32	37.81 3.53 -3.35	36.57 3.39 -4.24	35.61 3.31 -5.81	33.15 3.08 -5.82	32.61 3.16 -4.99	31.79 2.80 -6.20	30.31 2.54 -7.78	25.06 2.60 -2.46
NORTHPORT___3 23553	26.08 2.01 -8.54	22.42 1.49 -8.96	19.82 1.34 -7.15	17.57 1.32 -4.92	17.02 1.32 -4.36	19.76 1.36 -7.01	23.32 2.00 -5.58	28.11 2.66 -4.98	30.52 2.76 -6.53	32.01 2.97 -6.70	31.65 2.83 -4.87	31.99 3.01 -3.49	32.65 3.00 -3.58	33.24 3.04 -2.80	35.17 3.18 -3.30	35.65 3.18 -3.32	37.63 3.34 -3.35	36.37 3.18 -4.24	35.40 3.10 -5.81	32.96 2.88 -5.82	32.42 2.96 -4.99	31.65 2.67 -6.19	30.21 2.44 -7.78	25.00 2.54 -2.46
NORTHPORT___4 23650	26.08 2.01 -8.54	22.42 1.49 -8.96	19.82 1.34 -7.15	17.57 1.32 -4.92	17.02 1.32 -4.36	19.76 1.36 -7.01	23.32 2.00 -5.58	28.11 2.66 -4.98	30.52 2.76 -6.53	32.01 2.97 -6.70	31.65 2.83 -4.87	31.99 3.01 -3.49	32.65 3.00 -3.58	33.24 3.04 -2.80	35.17 3.18 -3.30	35.65 3.18 -3.32	37.63 3.34 -3.35	36.37 3.18 -4.24	35.40 3.10 -5.81	32.96 2.88 -5.82	32.42 2.96 -4.99	31.65 2.67 -6.19	30.21 2.44 -7.78	25.00 2.54 -2.46
NORTHPORT___IC 23718	26.21 2.13 -8.54	22.54 1.61 -8.96	19.93 1.45 -7.15	17.69 1.44 -4.92	17.12 1.43 -4.36	19.85 1.46 -7.01	23.46 2.14 -5.58	28.24 2.78 -4.98	30.55 2.78 -6.53	32.04 2.99 -6.71	31.77 2.95 -4.87	32.09 3.11 -3.49	32.78 3.13 -3.59	33.40 3.20 -2.80	35.34 3.35 -3.30	35.83 3.35 -3.32	37.81 3.53 -3.35	36.57 3.39 -4.24	35.61 3.31 -5.81	33.15 3.08 -5.82	32.61 3.16 -4.99	31.79 2.80 -6.20	30.31 2.54 -7.78	25.06 2.60 -2.46
NPX_GEN_1385_PROXY 323591	25.99 1.91 -8.54	22.53 1.59 -8.96	19.93 1.45 -7.15	17.69 1.44 -4.92	17.05 1.36 -4.36	19.70 1.31 -7.01	23.26 1.94 -5.58	27.80 2.35 -4.98	28.70 2.14 -5.32	29.19 2.30 -4.55	30.87 2.23 -4.69	31.00 2.34 -3.17	32.05 2.40 -3.59	32.72 2.52 -2.80	34.51 2.53 -3.30	35.10 2.63 -3.32	37.10 2.81 -3.35	36.06 2.87 -4.24	34.95 2.65 -5.81	32.62 2.55 -5.82	32.10 2.64 -4.99	30.00 2.12 -5.09	27.39 1.94 -5.46	24.66 2.20 -2.46
NPX_GEN_CSC 323557	26.53 2.39 -8.60	22.71 1.77 -8.96	20.08 1.60 -7.15	17.81 1.56 -4.92	17.30 1.61 -4.36	20.01 1.62 -7.01	23.73 2.41 -5.58	28.61 3.11 -5.03	30.71 2.91 -6.57	32.22 3.15 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.51	33.16 3.49 -3.59	33.82 3.62 -2.81	35.95 3.96 -3.30	36.26 3.79 -3.32	38.28 3.99 -3.35	37.01 3.82 -4.24	36.09 3.79 -5.81	33.72 3.64 -5.83	33.15 3.70 -4.99	32.12 3.12 -6.21	30.48 2.70 -7.79	25.24 2.76 -2.47
NSINS_S_GLNS_FALLS 23858	27.31 1.48 -10.29	25.02 1.11 -11.92	22.33 1.03 -9.97	18.99 1.03 -6.63	18.06 1.04 -5.69	19.91 1.07 -7.46	23.44 1.53 -6.17	22.58 2.11 0.00	23.40 2.17 0.00	24.64 2.30 0.00	26.45 2.49 0.00	27.94 2.45 0.00	28.55 2.48 0.00	29.89 2.49 0.00	31.36 2.67 0.00	32.16 3.00 0.00	34.06 3.12 0.00	32.31 3.36 0.00	29.67 3.18 0.00	27.14 2.88 0.00	27.48 3.01 0.00	25.25 2.46 0.00	22.11 2.12 0.00	22.15 2.14 0.00
NUCOR_STEEL___DRP 24197	16.50 0.16 -0.81	13.02 0.11 -0.93	12.15 0.03 -0.78	11.87 0.02 -0.52	11.81 0.03 -0.45	12.05 0.09 -0.59	16.37 0.14 -0.48	20.70 0.23 0.00	21.53 0.30 0.00	22.67 0.34 0.00	24.62 0.38 -0.28	26.42 0.41 -0.52	27.05 0.49 -0.49	28.71 0.60 -0.71	30.20 0.60 -0.91	30.79 0.64 -0.99	32.91 0.71 -1.26	30.38 0.49 -0.93	27.32 0.29 -0.53	24.84 0.27 -0.32	24.89 0.27 -0.15	23.20 0.41 0.00	20.31 0.32 0.00	20.27 0.26 0.00

NYISO_LBMP_REFERENCE 24008	15.54 0.00 0.00	11.98 0.00 0.00	11.33 0.00 0.00	11.33 0.00 0.00	11.33 0.00 0.00	11.38 0.00 0.00	15.74 0.00 0.00	20.47 0.00 0.00	21.23 0.00 0.00	22.34 0.00 0.00	23.96 0.00 0.00	25.49 0.00 0.00	26.07 0.00 0.00	27.40 0.00 0.00	28.69 0.00 0.00	29.16 0.00 0.00	30.94 0.00 0.00	28.95 0.00 0.00	26.49 0.00 0.00	24.25 0.00 0.00	24.47 0.00 0.00	22.79 0.00 0.00	19.99 0.00 0.00	20.01 0.00 0.00
NYPA_BRENTWD____GT 24164	26.61 2.39 -8.68	22.71 1.77 -8.96	20.09 1.61 -7.15	17.82 1.57 -4.92	17.28 1.59 -4.36	20.02 1.63 -7.01	23.67 2.35 -5.58	28.62 3.05 -5.09	30.91 3.06 -6.62	32.39 3.28 -6.77	32.19 3.35 -4.88	32.56 3.54 -3.52	33.27 3.60 -3.60	33.91 3.70 -2.81	35.89 3.90 -3.30	36.38 3.91 -3.32	38.40 4.11 -3.35	37.10 3.91 -4.24	36.17 3.87 -5.81	33.70 3.61 -5.84	33.13 3.67 -4.99	32.30 3.28 -6.23	30.67 2.88 -7.80	25.40 2.90 -2.49
NYPA_GOWANUS____GT5 24156	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NYPA_GOWANUS____GT6 24157	24.89 1.90 -7.46	21.81 1.39 -8.44	19.62 1.24 -7.06	17.25 1.22 -4.70	16.58 1.21 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.43 2.58 -0.38	25.12 2.68 -1.21	29.04 2.90 -3.80	28.37 3.11 -1.30	35.88 3.34 -7.05	35.91 3.39 -6.46	35.92 3.45 -5.07	35.92 3.59 -3.65	35.93 3.59 -3.18	35.96 3.77 -1.25	32.51 3.56 0.00	31.23 3.44 -1.30	27.43 3.18 0.00	27.65 3.18 0.00	26.17 2.94 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NYPA_HARLEM__RVR__GT1 24160	24.76 1.82 -7.41	21.78 1.35 -8.44	19.59 1.20 -7.06	17.24 1.21 -4.70	16.59 1.22 -4.03	17.90 1.24 -5.29	21.90 1.78 -4.37	23.35 2.50 -0.38	24.44 2.65 -0.55	30.27 2.84 -5.10	27.35 3.04 -0.35	29.02 3.24 -0.29	29.53 3.21 -0.25	30.59 3.20 0.01	32.27 3.38 -0.20	32.50 3.35 0.01	34.44 3.49 -0.01	32.21 3.27 0.01	29.66 3.18 0.01	27.23 2.98 0.01	27.45 2.98 0.01	26.03 2.80 -0.44	22.32 2.32 -0.01	22.35 2.34 -0.01
NYPA_HARLEM__RVR__GT2 24161	24.76 1.82 -7.41	21.78 1.35 -8.44	19.59 1.20 -7.06	17.24 1.21 -4.70	16.59 1.22 -4.03	17.90 1.24 -5.29	21.90 1.78 -4.37	23.35 2.50 -0.38	24.44 2.65 -0.55	30.27 2.84 -5.10	27.35 3.04 -0.35	29.02 3.24 -0.29	29.53 3.21 -0.25	30.59 3.20 0.01	32.27 3.38 -0.20	32.50 3.35 0.01	34.44 3.49 -0.01	32.21 3.27 0.01	29.66 3.18 0.01	27.23 2.98 0.01	27.45 2.98 0.01	26.03 2.80 -0.44	22.32 2.32 -0.01	22.35 2.34 -0.01
NYPA_KENT____GT 24152	24.86 1.86 -7.46	21.80 1.38 -8.44	19.61 1.22 -7.06	17.24 1.21 -4.70	16.58 1.21 -4.03	17.89 1.23 -5.29	21.95 1.83 -4.38	23.41 2.56 -0.38	25.12 2.68 -1.21	29.13 2.90 -3.89	28.44 3.09 -1.39	36.48 3.31 -7.68	36.50 3.36 -7.07	36.39 3.42 -5.57	36.23 3.56 -3.99	36.21 3.56 -3.50	36.02 3.71 -1.38	32.48 3.53 0.00	31.34 3.42 -1.42	27.38 3.13 0.00	27.63 3.16 0.00	26.13 2.89 -0.44	22.40 2.40 -0.01	22.39 2.38 -0.01
NYPA_POUCH1____GT 24155	24.83 1.83 -7.46	21.77 1.34 -8.45	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.17 -4.04	17.84 1.17 -5.29	21.88 1.75 -4.38	23.37 2.52 -0.38	25.05 2.59 -1.22	29.26 2.81 -4.10	28.58 3.02 -1.61	37.92 3.26 -9.17	37.89 3.28 -8.54	37.54 3.37 -6.78	36.99 3.50 -4.81	36.91 3.50 -4.25	36.13 3.68 -1.52	32.42 3.47 0.00	31.43 3.37 -1.57	27.36 3.10 0.00	27.58 3.11 0.00	26.10 2.87 -0.44	22.34 2.34 -0.01	22.34 2.32 -0.01
NYPA_VERNON____GT2 24162	24.83 1.83 -7.46	21.79 1.37 -8.44	19.61 1.22 -7.06	17.24 1.21 -4.70	16.58 1.21 -4.03	17.92 1.25 -5.29	21.97 1.84 -4.38	23.41 2.56 -0.38	25.12 2.68 -1.21	29.20 2.88 -3.98	28.52 3.09 -1.48	37.08 3.29 -8.30	37.05 3.31 -7.67	36.86 3.40 -6.07	36.52 3.50 -4.33	36.46 3.50 -3.81	36.11 3.68 -1.50	32.42 3.47 0.00	31.41 3.37 -1.55	27.36 3.10 0.00	27.60 3.13 0.00	26.06 2.83 -0.44	22.38 2.38 -0.01	22.37 2.36 -0.01
NYPA_VERNON____GT3 24163	24.83 1.83 -7.46	21.79 1.37 -8.44	19.61 1.22 -7.06	17.24 1.21 -4.70	16.58 1.21 -4.03	17.92 1.25 -5.29	21.97 1.84 -4.38	23.41 2.56 -0.38	25.12 2.68 -1.21	29.20 2.88 -3.98	28.52 3.09 -1.48	37.08 3.29 -8.30	37.05 3.31 -7.67	36.86 3.40 -6.07	36.52 3.50 -4.33	36.46 3.50 -3.81	36.11 3.68 -1.50	32.42 3.47 0.00	31.41 3.37 -1.55	27.36 3.10 0.00	27.60 3.13 0.00	26.06 2.83 -0.44	22.38 2.38 -0.01	22.37 2.36 -0.01
NYPA__ASTORIA_CC1 323568	24.81 1.82 -7.46	21.78 1.35 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.56 1.20 -4.03	17.90 1.24 -5.29	21.95 1.83 -4.38	23.39 2.54 -0.38	25.10 2.65 -1.21	29.00 2.86 -3.80	28.30 3.04 -1.30	35.78 3.24 -7.05	35.78 3.26 -6.45	35.81 3.34 -5.07	35.81 3.47 -3.65	35.81 3.47 -3.18	35.81 3.62 -1.25	32.39 3.44 0.00	31.13 3.34 -1.30	27.33 3.08 0.00	27.55 3.08 0.00	26.03 2.80 -0.44	22.36 2.36 -0.01	22.37 2.36 -0.01
NYPA__ASTORIA_CC2 323569	24.81 1.82 -7.46	21.78 1.35 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.56 1.20 -4.03	17.90 1.24 -5.29	21.95 1.83 -4.38	23.39 2.54 -0.38	25.10 2.65 -1.21	29.00 2.86 -3.80	28.30 3.04 -1.30	35.78 3.24 -7.05	35.78 3.26 -6.45	35.81 3.34 -5.07	35.81 3.47 -3.65	35.81 3.47 -3.18	35.81 3.62 -1.25	32.39 3.44 0.00	31.13 3.34 -1.30	27.33 3.08 0.00	27.55 3.08 0.00	26.03 2.80 -0.44	22.36 2.36 -0.01	22.37 2.36 -0.01
NYPA__HOLTSVILL 23794	26.45 2.32 -8.59	22.68 1.74 -8.96	20.04 1.56 -7.15	17.78 1.53 -4.92	17.24 1.55 -4.36	19.97 1.58 -7.01	23.67 2.35 -5.58	28.50 3.01 -5.02	30.75 2.95 -6.57	32.24 3.17 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.50	33.13 3.47 -3.59	33.79 3.59 -2.81	35.81 3.82 -3.30	36.24 3.76 -3.32	38.25 3.96 -3.35	36.95 3.76 -4.24	35.98 3.68 -5.81	33.55 3.47 -5.83	32.98 3.52 -4.99	32.10 3.10 -6.21	30.50 2.72 -7.79	25.24 2.76 -2.47
NYPA__HELLGATE_GT1 24158	24.85 1.82 -7.50	21.78 1.35 -8.44	19.59 1.20 -7.06	17.24 1.21 -4.70	16.59 1.22 -4.03	17.90 1.24 -5.29	21.90 1.78 -4.37	23.35 2.50 -0.38	25.66 2.65 -1.77	25.89 2.84 -0.72	27.43 3.04 -0.43	29.95 3.24 -1.22	29.53 3.21 -0.25	30.59 3.20 0.01	32.27 3.38 -0.20	32.50 3.35 0.01	34.44 3.49 -0.01	32.21 3.27 0.01	29.66 3.18 0.01	27.23 2.98 0.01	27.45 2.98 0.01	26.03 2.80 -0.44	22.32 2.32 -0.01	22.35 2.34 -0.01
NYPA__HELLGATE_GT2 24159	24.85 1.82 -7.50	21.78 1.35 -8.44	19.59 1.20 -7.06	17.24 1.21 -4.70	16.59 1.22 -4.03	17.90 1.24 -5.29	21.90 1.78 -4.37	23.35 2.50 -0.38	25.66 2.65 -1.77	25.89 2.84 -0.72	27.43 3.04 -0.43	29.95 3.24 -1.22	29.53 3.21 -0.25	30.59 3.20 0.01	32.27 3.38 -0.20	32.50 3.35 0.01	34.44 3.49 -0.01	32.21 3.27 0.01	29.66 3.18 0.01	27.23 2.98 0.01	27.45 2.98 0.01	26.03 2.80 -0.44	22.32 2.32 -0.01	22.35 2.34 -0.01

NYS_BARGE___HYD 23848	16.26 -0.39 -1.11	13.02 -0.24 -1.28	11.95 -0.45 -1.07	11.63 -0.41 -0.71	11.57 -0.37 -0.61	11.99 -0.19 -0.80	15.83 -0.58 -0.66	20.63 -0.55 -0.71	21.80 -0.40 -0.97	23.82 0.13 -1.34	25.91 0.19 -1.76	27.61 0.10 -2.02	28.75 0.26 -2.42	30.62 0.55 -2.68	32.34 0.69 -2.96	32.78 0.70 -2.92	34.87 0.86 -3.07	33.93 0.00 -4.98	28.11 -0.66 -2.28	24.66 -0.51 -0.92	24.73 -0.68 -0.94	24.05 -0.32 -1.58	20.34 -0.48 -0.83	19.41 -0.60 0.00
O.H_GEN_BRUCE 24063	16.31 -0.51 -1.28	13.13 -0.34 -1.48	12.05 -0.52 -1.24	11.67 -0.49 -0.83	11.58 -0.45 -0.71	12.00 -0.31 -0.93	15.82 -0.69 -0.77	16.77 -0.86 2.85	16.60 -0.72 3.91	16.69 -0.27 5.39	16.60 -0.29 7.07	16.98 -0.41 8.11	16.06 -0.29 9.72	16.59 -0.05 10.75	16.86 0.06 11.88	16.81 0.06 12.41	17.60 0.28 13.61	21.77 -0.49 6.69	22.48 -0.95 3.06	22.24 -0.78 1.24	22.32 -0.88 1.27	20.13 -0.52 2.14	18.23 -0.64 1.12	19.31 -0.70 0.00
OAK_ORCHARD___HYD 24046	16.32 -0.05 -0.83	12.88 -0.06 -0.96	11.95 -0.18 -0.80	11.68 -0.18 -0.53	11.63 -0.16 -0.46	11.93 -0.05 -0.60	16.13 -0.11 -0.50	20.04 0.04 0.47	20.69 0.11 0.65	21.76 0.31 0.89	23.17 0.38 1.17	24.58 0.43 1.34	24.98 0.52 1.61	26.25 0.63 1.78	27.41 0.69 1.96	29.86 0.70 0.00	31.80 0.86 0.00	27.83 0.29 1.41	25.72 -0.13 0.65	23.92 -0.07 0.26	24.00 -0.20 0.27	22.38 0.05 0.45	19.63 -0.12 0.24	19.81 -0.20 0.00
OCC_CHEM___DRP 24175	15.94 -0.78 -1.18	12.83 -0.51 -1.36	11.77 -0.70 -1.14	11.44 -0.65 -0.76	11.37 -0.61 -0.65	11.78 -0.46 -0.85	15.44 -1.01 -0.71	16.89 -1.21 2.38	16.89 -1.08 3.26	17.26 -0.58 4.49	17.46 -0.60 5.90	17.96 -0.76 6.76	17.33 -0.63 8.11	18.05 -0.38 8.97	18.51 -0.26 9.92	18.50 -0.29 10.36	19.48 -0.06 11.39	23.07 -0.90 4.99	22.75 -1.46 2.28	22.09 -1.24 0.92	22.10 -1.42 0.95	20.21 -0.98 1.60	18.11 -1.04 0.84	18.91 -1.10 0.00
OLIN_CORP_DRP 24177	16.08 -0.64 -1.18	12.93 -0.42 -1.37	11.86 -0.61 -1.14	11.52 -0.57 -0.76	11.45 -0.53 -0.65	11.87 -0.36 -0.86	15.60 -0.85 -0.71	21.17 -0.98 -1.68	22.71 -0.83 -2.30	25.18 -0.33 -3.17	27.78 -0.46 -4.16	29.81 -0.31 -4.78	31.48 -0.05 -5.73	33.67 0.06 -6.33	35.75 0.06 -7.00	36.08 0.06 -6.86	38.18 0.34 -6.90	36.82 -0.49 -8.37	29.24 -1.09 -3.83	24.88 -0.92 -1.55	24.98 -1.08 -1.58	24.77 -0.68 -2.66	20.58 -0.80 -1.39	19.13 -0.88 0.00
OLIN_CORP_DSASP 323712	15.94 -0.78 -1.18	12.83 -0.51 -1.36	11.77 -0.70 -1.14	11.44 -0.65 -0.76	11.37 -0.61 -0.65	11.78 -0.46 -0.85	15.44 -1.01 -0.71	16.89 -1.21 2.38	16.89 -1.08 3.26	17.26 -0.58 4.49	17.46 -0.60 5.90	17.96 -0.76 6.76	17.33 -0.63 8.11	18.05 -0.38 8.97	18.51 -0.26 9.92	18.50 -0.29 10.36	19.48 -0.06 11.39	23.07 -0.90 4.99	22.75 -1.46 2.28	22.09 -1.24 0.92	22.10 -1.42 0.95	20.21 -0.98 1.60	18.11 -1.04 0.84	18.91 -1.10 0.00
ONEIDA_HERK_LFGE 323681	15.80 0.26 0.00	12.18 0.20 0.00	11.49 0.16 0.00	11.48 0.15 0.00	11.49 0.16 0.00	11.57 0.19 0.00	16.06 0.31 0.00	20.80 0.33 0.00	21.70 0.47 0.00	22.92 0.58 0.00	24.68 0.65 -0.08	26.32 0.69 -0.14	26.91 0.70 -0.13	28.36 0.77 -0.19	29.74 0.80 -0.25	30.18 0.76 -0.27	32.11 0.84 -0.34	29.96 0.75 -0.25	27.22 0.58 -0.15	24.87 0.53 -0.09	25.12 0.61 -0.04	23.41 0.62 0.00	20.47 0.48 0.00	20.45 0.44 0.00
ONONDAGA_REF_OCCRA 23987	16.39 0.14 -0.71	12.89 0.08 -0.82	12.04 0.02 -0.69	11.81 0.02 -0.46	11.76 0.03 -0.39	11.96 0.07 -0.51	16.31 0.14 -0.43	20.68 0.20 0.00	21.47 0.23 0.00	22.58 0.25 0.00	24.47 0.29 -0.23	26.23 0.31 -0.43	26.86 0.39 -0.40	28.44 0.47 -0.58	29.92 0.49 -0.75	30.46 0.50 -0.81	32.53 0.56 -1.04	30.09 0.38 -0.77	27.17 0.24 -0.44	24.73 0.22 -0.26	24.81 0.22 -0.12	23.13 0.34 0.00	20.29 0.30 0.00	20.25 0.24 0.00
ONONDAGA___COGEN 23986	16.28 0.06 -0.67	12.80 0.04 -0.78	11.96 -0.02 -0.65	11.73 -0.03 -0.43	11.69 -0.01 -0.37	11.90 0.03 -0.49	16.23 0.08 -0.40	20.57 0.10 0.00	21.36 0.13 0.00	22.45 0.11 0.00	24.41 0.14 -0.31	26.23 0.15 -0.59	26.86 0.23 -0.55	28.50 0.30 -0.80	30.03 0.32 -1.03	30.60 0.32 -1.12	32.74 0.37 -1.43	30.22 0.20 -1.06	27.18 0.08 -0.61	24.69 0.07 -0.37	24.71 0.07 -0.17	23.00 0.20 0.00	20.19 0.20 0.00	20.15 0.14 0.00
ONTARIO___LFGE 23819	16.73 0.20 -0.98	13.25 0.13 -1.14	12.29 0.01 -0.95	11.96 0.00 -0.63	11.91 0.03 -0.54	12.23 0.14 -0.71	16.54 0.20 -0.59	20.82 0.35 0.00	21.70 0.47 0.00	23.05 0.71 0.00	24.84 0.79 -0.10	26.54 0.87 -0.18	27.23 0.99 -0.17	28.77 1.12 -0.25	30.16 1.15 -0.32	30.67 1.17 -0.35	32.74 1.33 -0.47	30.17 0.87 -0.35	27.22 0.53 -0.20	24.88 0.51 -0.12	25.01 0.49 -0.05	23.43 0.64 0.00	20.43 0.44 0.00	20.33 0.32 0.00
ORANGEVILLE_WT_PWR 323706	16.86 -0.03 -1.35	13.56 0.01 -1.56	12.44 -0.19 -1.31	12.03 -0.17 -0.87	11.94 -0.14 -0.75	12.38 0.02 -0.98	16.38 -0.17 -0.81	26.04 -0.10 -5.67	29.10 0.09 -7.78	33.62 0.56 -10.72	38.57 0.55 -14.07	42.13 0.51 -16.13	46.06 0.65 -19.34	49.72 0.93 -21.39	53.40 1.06 -23.65	53.30 1.11 -23.04	56.66 1.39 -24.33	50.70 0.61 -21.14	36.23 0.05 -9.68	28.28 0.12 -3.91	28.51 0.02 -4.01	29.86 0.32 -6.75	23.59 0.08 -3.52	19.95 -0.06 0.00
OSWEGATCHIE___HYD 24044	15.14 -0.40 0.00	11.72 -0.26 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.08 -0.25 0.00	11.14 -0.24 0.00	15.41 -0.33 0.00	19.92 -0.55 0.00	20.81 -0.42 0.00	21.98 -0.36 0.00	23.73 -0.34 -0.11	25.32 -0.38 -0.21	25.88 -0.39 -0.20	27.30 -0.38 -0.29	28.63 -0.43 -0.37	29.00 -0.55 -0.40	30.92 -0.53 -0.51	28.81 -0.52 -0.38	26.15 -0.56 -0.22	23.85 -0.53 -0.13	23.97 -0.56 -0.06	22.38 -0.41 0.00	19.57 -0.42 0.00	19.55 -0.46 0.00
OSWEGO___5 23606	15.84 -0.19 -0.48	12.38 -0.16 -0.56	11.61 -0.18 -0.47	11.45 -0.19 -0.31	11.41 -0.18 -0.27	11.58 -0.15 -0.35	15.84 -0.19 -0.29	20.23 -0.24 0.00	20.96 -0.28 0.00	22.03 -0.31 0.00	24.98 -0.34 -1.36	27.69 -0.36 -2.55	28.14 -0.34 -2.41	30.54 -0.33 -3.47	32.83 -0.34 -4.48	33.66 -0.35 -4.85	36.83 -0.34 -6.24	33.14 -0.43 -4.62	28.66 -0.48 -2.64	25.43 -0.41 -1.59	24.75 -0.44 -0.73	22.52 -0.27 0.00	19.79 -0.20 0.00	19.79 -0.22 0.00
OSWEGO___6 23613	15.84 -0.19 -0.48	12.38 -0.16 -0.56	11.61 -0.18 -0.47	11.45 -0.19 -0.31	11.41 -0.18 -0.27	11.58 -0.15 -0.35	15.84 -0.19 -0.29	20.23 -0.24 0.00	20.96 -0.28 0.00	22.03 -0.31 0.00	24.98 -0.34 -1.36	27.69 -0.36 -2.55	28.14 -0.34 -2.41	30.54 -0.33 -3.47	32.83 -0.34 -4.48	33.66 -0.35 -4.85	36.83 -0.34 -6.24	33.14 -0.43 -4.62	28.66 -0.48 -2.64	25.43 -0.41 -1.59	24.75 -0.44 -0.73	22.52 -0.27 0.00	19.79 -0.20 0.00	19.79 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	16.47 -0.25 -1.18	13.20 -0.14 -1.36	12.11 -0.36 -1.14	11.77 -0.32 -0.76	11.70 -0.28 -0.65	12.13 -0.10 -0.85	15.99 -0.46 -0.71	21.87 -0.41 -1.81	23.48 -0.23 -2.48	26.12 0.36 -3.42	28.85 0.41 -4.49	30.97 0.33 -5.15	32.74 0.49 -6.18	35.05 0.82 -6.83	37.22 0.98 -7.55	37.57 0.99 -7.42	39.97 1.30 -7.73	38.40 0.38 -9.08	30.33 -0.32 -4.15	25.71 -0.22 -1.68	25.80 -0.39 -1.72	25.66 -0.02 -2.89	21.28 -0.22 -1.51	19.61 -0.40 0.00

OXBOW____ 24026	16.24 -0.48 -1.18	13.05 -0.30 -1.36	11.96 -0.51 -1.14	11.62 -0.47 -0.76	11.55 -0.43 -0.65	11.98 -0.25 -0.85	15.74 -0.71 -0.71	19.72 -0.76 0.00	20.64 -0.59 0.00	22.29 -0.04 0.00	23.93 -0.02 0.00	25.36 -0.13 0.00	26.09 0.03 0.00	27.73 0.33 0.00	29.14 0.46 0.00	29.62 0.47 0.00	31.68 0.74 0.00	30.93 -0.14 -2.12	26.67 -0.79 -0.97	23.99 -0.65 -0.39	24.04 -0.83 -0.40	23.03 -0.43 -0.67	19.76 -0.58 -0.35	19.31 -0.70 0.00
OXY_CHEM_DSASP 323612	15.94 -0.78 -1.18	12.83 -0.51 -1.36	11.77 -0.70 -1.14	11.44 -0.65 -0.76	11.37 -0.61 -0.65	11.78 -0.46 -0.85	15.44 -1.01 -0.71	16.89 -1.21 2.38	16.89 -1.08 3.26	17.26 -0.58 4.49	17.46 -0.60 5.90	17.96 -0.76 6.76	17.33 -0.63 8.11	18.05 -0.38 8.97	18.51 -0.26 9.92	18.50 -0.29 10.36	19.48 -0.06 11.39	23.07 -0.90 4.99	22.75 -1.46 2.28	22.09 -1.24 0.92	22.10 -1.42 0.95	20.21 -0.98 1.60	18.11 -1.04 0.84	18.91 -1.10 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.94 -0.78 -1.18	12.83 -0.51 -1.36	11.77 -0.70 -1.14	11.44 -0.65 -0.76	11.37 -0.61 -0.65	11.78 -0.46 -0.85	15.44 -1.01 -0.71	16.89 -1.21 2.38	16.89 -1.08 3.26	17.26 -0.58 4.49	17.46 -0.60 5.90	17.96 -0.76 6.76	17.33 -0.63 8.11	18.05 -0.38 8.97	18.51 -0.26 9.92	18.50 -0.29 10.36	19.48 -0.06 11.39	23.07 -0.90 4.99	22.75 -1.46 2.28	22.09 -1.24 0.92	22.10 -1.42 0.95	20.21 -0.98 1.60	18.11 -1.04 0.84	18.91 -1.10 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.70 1.76 -7.40	21.74 1.32 -8.44	19.57 1.18 -7.06	17.22 1.19 -4.70	16.56 1.20 -4.03	17.90 1.24 -5.29	21.88 1.76 -4.37	23.29 2.44 -0.38	24.27 2.55 -0.49	25.57 2.75 -0.49	27.25 2.95 -0.34	28.87 3.13 -0.25	29.48 3.15 -0.25	30.62 3.23 0.01	32.25 3.35 -0.20	32.50 3.35 0.01	34.44 3.49 -0.01	32.27 3.33 0.01	29.72 3.23 0.01	27.23 2.98 0.01	27.45 2.98 0.01	25.99 2.76 -0.44	22.30 2.30 -0.01	22.31 2.30 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.74 1.80 -7.40	21.78 1.35 -8.44	19.59 1.20 -7.06	17.24 1.21 -4.70	16.60 1.24 -4.03	17.94 1.27 -5.29	21.94 1.83 -4.37	23.37 2.52 -0.38	24.38 2.65 -0.49	25.69 2.86 -0.49	27.37 3.07 -0.34	29.00 3.26 -0.25	29.63 3.31 -0.25	30.76 3.37 0.01	32.39 3.50 -0.20	32.65 3.50 0.01	34.59 3.65 -0.01	32.42 3.47 0.01	29.85 3.37 0.01	27.35 3.10 0.01	27.57 3.11 0.01	26.10 2.87 -0.44	22.38 2.38 -0.01	22.39 2.38 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.94 0.12 -1.28	13.60 0.13 -1.48	12.47 -0.10 -1.24	12.08 -0.08 -0.82	11.99 -0.05 -0.71	12.44 0.14 -0.93	16.46 -0.05 -0.77	26.86 0.08 -6.31	30.16 0.28 -8.66	35.12 0.85 -11.93	40.50 0.89 -15.66	44.31 0.87 -17.95	48.61 1.02 -21.53	52.57 1.37 -23.81	56.56 1.55 -26.32	57.12 1.60 -26.36	60.85 1.98 -27.93	54.29 1.04 -24.30	37.99 0.37 -11.12	29.18 0.44 -4.49	29.40 0.32 -4.61	31.19 0.64 -7.76	24.38 0.34 -4.05	20.17 0.16 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.75 1.68 -7.53	21.95 1.25 -8.72	19.73 1.11 -7.29	17.29 1.11 -4.85	16.59 1.10 -4.17	17.96 1.13 -5.46	21.95 1.69 -4.52	22.72 2.25 0.00	23.61 2.38 0.00	24.91 2.57 0.00	26.69 2.73 0.00	28.40 2.90 0.00	29.01 2.94 0.00	30.41 3.01 0.00	31.81 3.13 0.00	32.31 3.15 0.00	34.25 3.31 0.00	32.14 3.18 0.00	29.57 3.07 0.00	27.11 2.86 0.00	27.40 2.94 0.00	25.37 2.57 0.00	22.13 2.14 0.00	22.11 2.10 0.00
PEEKSKILL____ 23653	24.25 1.52 -7.18	21.43 1.13 -8.32	19.29 1.01 -6.96	16.96 1.00 -4.63	16.30 1.00 -3.97	17.61 1.02 -5.21	21.58 1.53 -4.31	22.52 2.05 0.00	23.40 2.17 0.00	24.66 2.32 0.00	26.42 2.47 0.00	28.14 2.65 0.00	28.73 2.66 0.00	30.11 2.71 0.00	31.50 2.81 0.00	31.99 2.83 0.00	33.88 2.94 0.00	31.76 2.81 0.00	29.25 2.76 0.00	26.80 2.55 0.00	27.09 2.62 0.00	25.09 2.30 0.00	21.93 1.94 0.00	21.95 1.94 0.00
PGE MADISON____WINDPWR 24146	18.50 0.90 -2.06	15.01 0.65 -2.39	13.84 0.51 -2.00	13.16 0.50 -1.33	13.01 0.54 -1.14	13.52 0.65 -1.49	17.99 1.01 -1.24	22.08 1.23 -0.38	23.39 1.64 -0.52	25.04 1.99 -0.72	27.20 2.16 -1.09	29.16 2.32 -1.35	30.04 2.42 -1.55	31.83 2.63 -1.80	33.52 2.78 -2.06	32.46 2.80 -0.51	36.65 3.03 -2.68	34.07 2.63 -2.48	29.80 2.12 -1.19	26.72 1.94 -0.53	26.91 1.98 -0.46	25.38 1.94 -0.65	21.89 1.56 -0.34	21.43 1.42 0.00
PIERCEFIELD____HYD 23852	14.68 -0.85 0.00	11.42 -0.56 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.52 0.00	14.96 -0.79 0.00	19.28 -1.19 0.00	20.15 -1.08 0.00	21.29 -1.05 0.00	22.94 -1.08 -0.06	24.45 -1.15 -0.11	24.95 -1.22 -0.10	26.26 -1.29 -0.15	27.56 -1.32 -0.19	28.00 -1.37 -0.21	29.75 -1.45 -0.27	27.79 -1.36 -0.20	25.34 -1.27 -0.11	23.11 -1.21 -0.07	23.20 -1.30 -0.03	21.60 -1.19 0.00	18.89 -1.10 0.00	18.93 -1.08 0.00
PINELAWN_CC_1 323563	26.92 2.22 -9.16	22.58 1.64 -8.96	19.96 1.48 -7.15	17.71 1.46 -4.92	17.16 1.47 -4.36	19.91 1.51 -7.01	23.54 2.22 -5.58	28.91 2.93 -5.51	31.18 3.01 -6.93	32.56 3.22 -7.00	32.19 3.31 -4.92	32.64 3.52 -3.63	33.29 3.54 -3.68	33.90 3.64 -2.85	35.81 3.82 -3.30	36.29 3.82 -3.32	38.34 4.05 -3.35	37.01 3.82 -4.24	36.01 3.71 -5.81	33.59 3.44 -5.89	32.96 3.50 -4.99	32.29 3.15 -6.36	30.61 2.76 -7.86	25.39 2.76 -2.62
PJM_GEN_HTP_PROXY 323702	24.38 1.74 -7.10	21.70 1.29 -8.43	19.53 1.16 -7.04	17.16 1.14 -4.68	16.49 1.14 -4.02	17.83 1.18 -5.27	21.87 1.78 -4.35	22.49 2.39 0.38	24.83 2.50 -1.09	24.99 2.70 0.05	27.20 2.87 -0.37	27.83 3.08 0.74	29.41 3.10 -0.25	30.55 3.15 0.00	31.75 3.27 0.21	32.39 3.24 0.00	34.32 3.40 0.02	32.19 3.24 0.00	29.65 3.15 0.00	27.16 2.91 0.00	27.43 2.96 0.00	25.00 2.64 0.44	22.22 2.24 0.01	22.24 2.24 0.01
PJM_GEN_KEystone 24065	20.74 0.73 -4.47	17.70 0.55 -5.17	16.06 0.41 -4.32	14.62 0.42 -2.88	14.23 0.43 -2.47	15.11 0.50 -3.24	19.31 0.68 -2.89	21.15 0.86 0.18	22.29 0.98 -0.08	23.77 1.23 -0.20	25.30 1.32 -0.03	26.92 1.38 -0.05	27.49 1.41 -0.02	28.93 1.53 0.00	30.34 1.63 -0.01	30.79 1.63 0.00	32.73 1.79 0.00	32.64 1.42 -2.27	28.77 1.22 -1.06	25.89 1.19 -0.45	26.12 1.22 -0.43	24.68 1.18 -0.70	21.28 0.94 -0.35	20.95 0.94 0.00
PJM_GEN_NEPTUNE_PROXY 323594	25.77 1.93 -8.30	22.38 1.44 -8.96	19.77 1.29 -7.15	17.55 1.30 -4.92	16.99 1.30 -4.36	19.72 1.33 -7.01	23.28 1.95 -5.58	27.82 2.58 -4.77	30.31 2.70 -6.38	31.81 2.88 -6.59	31.77 2.97 -4.85	32.09 3.16 -3.44	32.82 3.21 -3.55	33.44 3.26 -2.78	35.37 3.38 -3.30	35.86 3.38 -3.32	37.84 3.56 -3.35	36.57 3.39 -4.24	35.59 3.28 -5.81	33.13 3.08 -5.79	32.59 3.13 -4.99	31.73 2.80 -6.13	30.20 2.46 -7.75	24.88 2.48 -2.39
PJM_GEN_VFT_PROXY 323633	24.79 1.79 -7.46	21.75 1.33 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.55 1.19 -4.04	17.90 1.24 -5.29	21.97 1.84 -4.38	23.30 2.44 -0.39	24.91 2.50 -1.17	27.96 2.70 -2.92	27.23 2.87 -0.40	29.34 3.08 -0.76	29.41 3.07 -0.26	30.49 3.09 0.00	32.14 3.24 -0.21	32.37 3.21 0.00	34.29 3.34 -0.02	32.14 3.18 0.00	29.59 3.10 0.00	27.14 2.88 0.00	27.40 2.94 0.00	25.91 2.67 -0.45	22.26 2.26 -0.01	22.29 2.28 -0.01

PLEASANTVLY___LBMP 24000	24.62 1.43 -7.65	21.92 1.07 -8.87	19.71 0.96 -7.41	17.22 0.96 -4.93	16.53 0.96 -4.23	17.92 0.99 -5.55	21.80 1.46 -4.59	22.42 1.95 0.00	23.25 2.02 0.00	24.50 2.17 0.00	26.26 2.30 0.00	27.94 2.45 0.00	28.55 2.48 0.00	29.92 2.52 0.00	31.32 2.64 0.00	31.81 2.65 0.00	33.69 2.75 0.00	31.61 2.66 0.00	29.12 2.62 0.00	26.68 2.42 0.00	26.97 2.50 0.00	24.96 2.17 0.00	21.83 1.84 0.00	21.87 1.86 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.50 1.62 -7.35	21.70 1.20 -8.52	19.52 1.08 -7.12	17.13 1.06 -4.74	16.46 1.06 -4.07	17.81 1.10 -5.33	21.79 1.64 -4.41	22.68 2.21 0.00	23.55 2.31 0.00	24.84 2.50 0.00	26.61 2.66 0.00	28.35 2.85 0.00	28.94 2.87 0.00	30.33 2.93 0.00	31.73 3.04 0.00	32.22 3.06 0.00	34.12 3.19 0.00	31.99 3.04 0.00	29.46 2.97 0.00	26.99 2.74 0.00	27.26 2.79 0.00	25.25 2.46 0.00	22.07 2.08 0.00	22.09 2.08 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.91 1.52 -7.85	22.22 1.14 -9.10	19.96 1.03 -7.60	17.42 1.03 -5.06	16.70 1.03 -4.34	18.12 1.05 -5.69	21.98 1.53 -4.71	22.52 2.05 0.00	23.36 2.12 0.00	24.62 2.28 0.00	26.40 2.44 0.00	28.09 2.60 0.00	28.70 2.63 0.00	30.14 2.74 0.00	31.53 2.84 0.00	32.02 2.86 0.00	33.94 3.00 0.00	31.85 2.89 0.00	29.30 2.81 0.00	26.85 2.60 0.00	27.14 2.67 0.00	25.12 2.33 0.00	21.95 1.96 0.00	21.95 1.94 0.00
POLETTI____ 23519	24.79 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.04	17.88 1.22 -5.29	21.95 1.83 -4.38	23.30 2.44 -0.39	24.95 2.55 -1.17	28.00 2.75 -2.92	27.30 2.95 -0.40	29.39 3.13 -0.76	29.48 3.15 -0.26	30.60 3.20 0.00	32.20 3.30 -0.21	32.45 3.29 0.00	34.42 3.46 -0.02	32.25 3.30 0.00	29.70 3.20 0.00	27.23 2.98 0.00	27.48 3.01 0.00	25.95 2.71 -0.45	22.28 2.28 -0.01	22.31 2.30 -0.01
PORT_JEFF_3 23555	26.52 2.38 -8.60	22.70 1.76 -8.96	20.07 1.59 -7.15	17.81 1.56 -4.92	17.27 1.57 -4.36	20.01 1.62 -7.01	23.70 2.38 -5.58	28.55 3.05 -5.03	30.80 2.99 -6.57	32.31 3.24 -6.73	32.14 3.31 -4.87	32.52 3.52 -3.51	33.23 3.57 -3.59	33.88 3.67 -2.81	35.89 3.90 -3.30	36.35 3.88 -3.32	38.37 4.08 -3.35	37.07 3.88 -4.24	36.09 3.79 -5.81	33.65 3.57 -5.83	33.08 3.62 -4.99	32.19 3.19 -6.21	30.58 2.80 -7.79	25.30 2.82 -2.47
PORT_JEFF_4 23616	26.52 2.38 -8.60	22.70 1.76 -8.96	20.07 1.59 -7.15	17.81 1.56 -4.92	17.27 1.57 -4.36	20.01 1.62 -7.01	23.70 2.38 -5.58	28.55 3.05 -5.03	30.80 2.99 -6.57	32.31 3.24 -6.73	32.14 3.31 -4.87	32.52 3.52 -3.51	33.23 3.57 -3.59	33.88 3.67 -2.81	35.89 3.90 -3.30	36.35 3.88 -3.32	38.37 4.08 -3.35	37.07 3.88 -4.24	36.09 3.79 -5.81	33.65 3.57 -5.83	33.08 3.62 -4.99	32.19 3.19 -6.21	30.58 2.80 -7.79	25.30 2.82 -2.47
PORT_JEFF_IC 23713	26.58 2.42 -8.61	22.75 1.81 -8.96	20.10 1.62 -7.15	17.84 1.60 -4.92	17.30 1.61 -4.36	20.04 1.65 -7.01	23.76 2.44 -5.58	28.60 3.09 -5.04	30.85 3.04 -6.58	32.34 3.26 -6.74	32.18 3.35 -4.88	32.57 3.57 -3.51	33.29 3.62 -3.60	33.93 3.73 -2.81	35.98 3.99 -3.30	36.44 3.96 -3.32	38.46 4.17 -3.35	37.16 3.97 -4.24	36.14 3.84 -5.81	33.77 3.68 -5.83	33.20 3.74 -4.99	32.31 3.30 -6.21	30.66 2.88 -7.79	25.36 2.88 -2.48
PPL PILGRIM_ST_GT1 24216	26.61 2.39 -8.68	22.71 1.77 -8.96	20.09 1.61 -7.15	17.82 1.57 -4.92	17.28 1.59 -4.36	20.02 1.63 -7.01	23.67 2.35 -5.58	28.62 3.05 -5.09	30.91 3.06 -6.62	32.39 3.28 -6.77	32.19 3.35 -4.88	32.56 3.54 -3.52	33.27 3.60 -3.60	33.91 3.70 -2.81	35.89 3.90 -3.30	36.38 3.91 -3.32	38.40 4.11 -3.35	37.10 3.91 -4.24	36.17 3.87 -5.81	33.70 3.61 -5.84	33.13 3.67 -4.99	32.30 3.28 -6.23	30.67 2.88 -7.80	25.40 2.90 -2.49
PPL PILGRIM_ST_GT2 24217	26.61 2.39 -8.68	22.71 1.77 -8.96	20.09 1.61 -7.15	17.82 1.57 -4.92	17.28 1.59 -4.36	20.02 1.63 -7.01	23.67 2.35 -5.58	28.62 3.05 -5.09	30.91 3.06 -6.62	32.39 3.28 -6.77	32.19 3.35 -4.88	32.56 3.54 -3.52	33.27 3.60 -3.60	33.91 3.70 -2.81	35.89 3.90 -3.30	36.38 3.91 -3.32	38.40 4.11 -3.35	37.10 3.91 -4.24	36.17 3.87 -5.81	33.70 3.61 -5.84	33.13 3.67 -4.99	32.30 3.28 -6.23	30.67 2.88 -7.80	25.40 2.90 -2.49
PPL_SHRM_GT3 24213	26.52 2.38 -8.60	22.70 1.76 -8.96	20.07 1.59 -7.15	17.80 1.55 -4.92	17.29 1.60 -4.36	20.00 1.60 -7.01	23.72 2.39 -5.58	28.57 3.07 -5.03	30.67 2.87 -6.57	32.16 3.08 -6.74	31.99 3.16 -4.87	32.36 3.36 -3.51	33.08 3.41 -3.59	33.74 3.54 -2.81	35.86 3.87 -3.30	36.18 3.70 -3.32	38.21 3.93 -3.35	36.95 3.76 -4.24	36.04 3.74 -5.81	33.67 3.59 -5.83	33.10 3.65 -4.99	32.10 3.10 -6.21	30.46 2.68 -7.79	25.22 2.74 -2.47
PPL_SHRM_GT4 24214	26.52 2.38 -8.60	22.70 1.76 -8.96	20.07 1.59 -7.15	17.80 1.55 -4.92	17.29 1.60 -4.36	20.00 1.60 -7.01	23.72 2.39 -5.58	28.57 3.07 -5.03	30.67 2.87 -6.57	32.16 3.08 -6.74	31.99 3.16 -4.87	32.36 3.36 -3.51	33.08 3.41 -3.59	33.74 3.54 -2.81	35.86 3.87 -3.30	36.18 3.70 -3.32	38.21 3.93 -3.35	36.95 3.76 -4.24	36.04 3.74 -5.81	33.67 3.59 -5.83	33.10 3.65 -4.99	32.10 3.10 -6.21	30.46 2.68 -7.79	25.22 2.74 -2.47
PROJECT___ORANGE 1 24174	16.16 0.05 -0.58	12.66 0.01 -0.67	11.85 -0.03 -0.56	11.66 -0.05 -0.37	11.61 -0.03 -0.32	11.81 0.01 -0.42	16.14 0.05 -0.35	20.55 0.08 0.00	21.34 0.11 0.00	22.45 0.11 0.00	24.26 0.12 -0.19	26.00 0.15 -0.35	26.64 0.23 -0.33	28.18 0.30 -0.48	29.59 0.29 -0.62	30.15 0.32 -0.67	32.17 0.37 -0.86	29.79 0.20 -0.64	26.91 0.05 -0.36	24.52 0.05 -0.22	24.62 0.05 -0.10	22.97 0.05 0.00	20.15 0.18 0.00	20.11 0.10 0.00
PROJECT___ORANGE 2 24166	16.16 0.05 -0.58	12.66 0.01 -0.67	11.85 -0.03 -0.56	11.66 -0.05 -0.37	11.61 -0.03 -0.32	11.81 0.01 -0.42	16.14 0.05 -0.35	20.55 0.08 0.00	21.34 0.11 0.00	22.45 0.11 0.00	24.26 0.12 -0.19	26.00 0.15 -0.35	26.64 0.23 -0.33	28.18 0.30 -0.48	29.59 0.29 -0.62	30.15 0.32 -0.67	32.17 0.37 -0.86	29.79 0.20 -0.64	26.91 0.05 -0.36	24.52 0.05 -0.22	24.62 0.05 -0.10	22.97 0.05 0.00	20.15 0.18 0.00	20.11 0.10 0.00
PYRITES___HYD 24023	14.70 -0.84 0.00	11.43 -0.55 0.00	10.86 -0.47 0.00	10.86 -0.47 0.00	10.85 -0.48 0.00	10.87 -0.51 0.00	14.97 -0.77 0.00	19.33 -1.15 0.00	20.21 -1.02 0.00	21.38 -0.96 0.00	23.03 -0.98 -0.06	24.55 -1.05 -0.10	25.07 -1.09 -0.10	26.39 -1.15 -0.14	27.69 -1.18 -0.18	28.10 -1.25 -0.20	29.86 -1.33 -0.25	27.89 -1.24 -0.19	25.41 -1.19 -0.11	23.18 -1.14 -0.06	23.28 -1.22 -0.03	21.67 -1.12 0.00	18.91 -1.08 0.00	18.95 -1.06 0.00
RAMAPO___LBMP 323565	23.93 1.46 -6.93	21.08 1.08 -8.02	19.00 0.96 -6.71	16.76 0.96 -4.46	16.11 0.95 -3.83	17.39 0.99 -5.02	21.36 1.46 -4.15	22.42 1.95 0.00	23.27 2.04 0.00	24.53 2.19 0.00	26.30 2.35 0.00	28.02 2.52 0.00	28.60 2.53 0.00	29.97 2.57 0.00	31.38 2.70 0.00	31.84 2.68 0.00	33.75 2.81 0.00	31.61 2.66 0.00	29.12 2.62 0.00	26.68 2.42 0.00	26.97 2.50 0.00	25.00 2.21 0.00	21.85 1.86 0.00	21.89 1.88 0.00

RANKINE____ 23646	16.68 -0.11 -1.25	13.39 -0.04 -1.45	12.28 -0.26 -1.21	11.90 -0.24 -0.81	11.83 -0.19 -0.69	12.26 -0.02 -0.91	16.19 -0.30 -0.75	28.23 -0.20 -7.96	32.14 -0.02 -10.93	37.96 0.56 -15.07	44.33 0.60 -19.78	48.70 0.54 -22.68	53.96 0.70 -27.19	58.50 1.04 -30.06	63.14 1.20 -33.25	63.78 1.22 -33.40	68.02 1.58 -35.51	59.79 0.67 -30.17	40.30 0.00 -13.81	29.90 0.07 -5.58	30.12 -0.07 -5.72	32.69 0.27 -9.62	25.04 0.02 -5.03	19.85 -0.16 0.00
RAVENSWOOD_GT2_1 24244	24.78 1.79 -7.46	21.75 1.33 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.38	25.01 2.57 -1.21	28.02 2.77 -2.91	27.31 2.95 -0.41	29.39 3.16 -0.74	29.52 3.18 -0.27	30.63 3.23 0.00	32.25 3.35 -0.21	32.51 3.35 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.94 2.71 -0.44	22.30 2.30 -0.01	22.31 2.30 -0.01
RAVENSWOOD_GT2_2 24245	24.78 1.79 -7.46	21.75 1.33 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.38	25.01 2.57 -1.21	28.02 2.77 -2.91	27.31 2.95 -0.41	29.39 3.16 -0.74	29.52 3.18 -0.27	30.63 3.23 0.00	32.25 3.35 -0.21	32.51 3.35 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.94 2.71 -0.44	22.30 2.30 -0.01	22.31 2.30 -0.01
RAVENSWOOD_GT2_3 24246	24.80 1.80 -7.46	21.75 1.33 -8.44	19.59 1.20 -7.06	17.22 1.19 -4.70	16.54 1.18 -4.03	17.89 1.23 -5.29	21.95 1.83 -4.38	23.30 2.46 -0.38	25.03 2.59 -1.21	28.04 2.79 -2.91	27.34 2.97 -0.41	29.39 3.16 -0.74	29.55 3.21 -0.27	30.66 3.26 0.00	32.28 3.38 -0.21	32.54 3.38 0.00	34.48 3.53 -0.02	32.31 3.36 0.00	29.75 3.26 0.00	27.26 3.01 0.00	27.53 3.06 0.00	25.96 2.73 -0.44	22.32 2.32 -0.01	22.31 2.30 -0.01
RAVENSWOOD_GT2_4 24247	24.80 1.80 -7.46	21.75 1.33 -8.44	19.59 1.20 -7.06	17.22 1.19 -4.70	16.54 1.18 -4.03	17.89 1.23 -5.29	21.95 1.83 -4.38	23.30 2.46 -0.38	25.03 2.59 -1.21	28.04 2.79 -2.91	27.34 2.97 -0.41	29.39 3.16 -0.74	29.55 3.21 -0.27	30.66 3.26 0.00	32.28 3.38 -0.21	32.54 3.38 0.00	34.48 3.53 -0.02	32.31 3.36 0.00	29.75 3.26 0.00	27.26 3.01 0.00	27.53 3.06 0.00	25.96 2.73 -0.44	22.32 2.32 -0.01	22.31 2.30 -0.01
RAVENSWOOD_GT3_1 24248	24.78 1.79 -7.46	21.75 1.33 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.30 2.46 -0.38	25.01 2.57 -1.21	28.02 2.77 -2.91	27.31 2.95 -0.41	29.39 3.16 -0.74	29.52 3.18 -0.27	30.63 3.23 0.00	32.25 3.35 -0.21	32.51 3.35 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.94 2.71 -0.44	22.30 2.30 -0.01	22.31 2.30 -0.01
RAVENSWOOD_GT3_2 24249	24.78 1.79 -7.46	21.75 1.33 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.30 2.46 -0.38	25.01 2.57 -1.21	28.02 2.77 -2.91	27.31 2.95 -0.41	29.39 3.16 -0.74	29.52 3.18 -0.27	30.63 3.23 0.00	32.25 3.35 -0.21	32.51 3.35 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.94 2.71 -0.44	22.30 2.30 -0.01	22.31 2.30 -0.01
RAVENSWOOD_GT3_3 24250	24.80 1.80 -7.46	21.76 1.34 -8.44	19.59 1.20 -7.06	17.22 1.19 -4.70	16.55 1.19 -4.03	17.89 1.23 -5.29	21.97 1.84 -4.38	23.33 2.48 -0.38	25.05 2.61 -1.21	28.04 2.79 -2.91	27.36 2.99 -0.41	29.42 3.19 -0.74	29.55 3.21 -0.27	30.68 3.29 0.00	32.30 3.41 -0.21	32.57 3.41 0.00	34.51 3.56 -0.02	32.34 3.39 0.00	29.78 3.28 0.00	27.28 3.03 0.00	27.53 3.06 0.00	25.98 2.76 -0.44	22.32 2.32 -0.01	22.33 2.32 -0.01
RAVENSWOOD_GT3_4 24251	24.80 1.80 -7.46	21.76 1.34 -8.44	19.59 1.20 -7.06	17.22 1.19 -4.70	16.55 1.19 -4.03	17.89 1.23 -5.29	21.97 1.84 -4.38	23.33 2.48 -0.38	25.05 2.61 -1.21	28.04 2.79 -2.91	27.36 2.99 -0.41	29.42 3.19 -0.74	29.55 3.21 -0.27	30.68 3.29 0.00	32.30 3.41 -0.21	32.57 3.41 0.00	34.51 3.56 -0.02	32.34 3.39 0.00	29.78 3.28 0.00	27.28 3.03 0.00	27.53 3.06 0.00	25.98 2.76 -0.44	22.32 2.32 -0.01	22.33 2.32 -0.01
RAVENSWOOD_GT_1 23729	24.83 1.83 -7.46	21.79 1.37 -8.44	19.61 1.22 -7.06	17.24 1.21 -4.70	16.58 1.21 -4.03	17.92 1.25 -5.29	21.97 1.84 -4.38	23.41 2.56 -0.38	25.12 2.68 -1.21	29.20 2.88 -3.98	28.52 3.09 -1.48	37.08 3.29 -8.30	37.05 3.31 -7.67	36.86 3.40 -6.07	36.52 3.50 -4.33	36.46 3.50 -3.81	36.11 3.68 -1.50	32.42 3.47 0.00	31.41 3.37 -1.55	27.36 3.10 0.00	27.60 3.13 0.00	26.06 2.83 -0.44	22.38 2.38 -0.01	22.37 2.36 -0.01
RAVENSWOOD_GT_10 24258	24.78 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.38	25.01 2.57 -1.21	27.94 2.77 -2.83	27.23 2.95 -0.33	28.77 3.13 -0.14	28.94 3.18 0.31	30.15 3.23 0.48	31.92 3.35 0.12	32.21 3.35 0.30	34.33 3.49 0.10	32.28 3.33 0.00	29.60 3.23 0.12	27.23 2.98 0.00	27.50 3.03 0.00	25.94 2.71 -0.43	22.30 2.30 -0.01	22.31 2.30 -0.01
RAVENSWOOD_GT_11 24259	24.78 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.38	25.01 2.57 -1.21	27.94 2.77 -2.83	27.23 2.95 -0.33	28.77 3.13 -0.14	28.94 3.18 0.31	30.15 3.23 0.48	31.92 3.35 0.12	32.21 3.35 0.30	34.33 3.49 0.10	32.28 3.33 0.00	29.60 3.23 0.12	27.23 2.98 0.00	27.50 3.03 0.00	25.94 2.71 -0.43	22.30 2.30 -0.01	22.31 2.30 -0.01
RAVENSWOOD_GT_4 24252	24.78 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.53 1.17 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.37	24.99 2.55 -1.21	27.45 2.75 -2.36	26.76 2.95 0.14	25.44 3.13 3.18	25.65 3.15 3.57	27.45 3.20 3.15	30.08 3.33 1.93	30.50 3.32 1.98	33.68 3.49 0.75	32.25 3.30 0.00	28.89 3.20 0.80	27.21 2.96 0.00	27.48 3.01 0.00	25.91 2.69 -0.43	22.28 2.28 -0.01	22.29 2.28 -0.01
RAVENSWOOD_GT_5 24254	24.78 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.53 1.17 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.37	24.99 2.55 -1.21	27.45 2.75 -2.36	26.76 2.95 0.14	25.44 3.13 3.18	25.65 3.15 3.57	27.45 3.20 3.15	30.08 3.33 1.93	30.50 3.32 1.98	33.68 3.49 0.75	32.25 3.30 0.00	28.89 3.20 0.80	27.21 2.96 0.00	27.48 3.01 0.00	25.91 2.69 -0.43	22.28 2.28 -0.01	22.29 2.28 -0.01
RAVENSWOOD_GT_6 24253	24.78 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.53 1.17 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.37	24.99 2.55 -1.21	27.45 2.75 -2.36	26.76 2.95 0.14	25.44 3.13 3.18	25.65 3.15 3.57	27.45 3.20 3.15	30.08 3.33 1.93	30.50 3.32 1.98	33.68 3.49 0.75	32.25 3.30 0.00	28.89 3.20 0.80	27.21 2.96 0.00	27.48 3.01 0.00	25.91 2.69 -0.43	22.28 2.28 -0.01	22.29 2.28 -0.01

RAVENSWOOD_GT_7 24255	24.78 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.53 1.17 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.37	24.99 2.55 -1.21	27.45 2.75 -2.36	26.76 2.95 0.14	25.44 3.13 3.18	25.65 3.15 3.57	27.45 3.20 3.15	30.08 3.33 1.93	30.50 3.32 1.98	33.68 3.49 0.75	32.25 3.30 0.00	28.89 3.20 0.80	27.21 2.96 0.00	27.48 3.01 0.00	25.91 2.69 -0.43	22.28 2.28 -0.01	22.29 2.28 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.78 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.38	25.01 2.57 -1.21	27.94 2.77 -2.83	27.23 2.95 -0.33	28.77 3.13 -0.14	28.94 3.18 0.31	30.15 3.23 0.48	31.92 3.35 0.12	32.21 3.35 0.30	34.33 3.49 0.10	32.28 3.33 0.00	29.60 3.23 0.12	27.23 2.98 0.00	27.50 3.03 0.00	25.94 2.71 -0.43	22.30 2.30 -0.01	22.31 2.30 -0.01
RAVENSWOOD_GT_9 24257	24.78 1.79 -7.46	21.74 1.32 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.28 2.44 -0.38	25.01 2.57 -1.21	27.94 2.77 -2.83	27.23 2.95 -0.33	28.77 3.13 -0.14	28.94 3.18 0.31	30.15 3.23 0.48	31.92 3.35 0.12	32.21 3.35 0.30	34.33 3.49 0.10	32.28 3.33 0.00	29.60 3.23 0.12	27.23 2.98 0.00	27.50 3.03 0.00	25.94 2.71 -0.43	22.30 2.30 -0.01	22.31 2.30 -0.01
RAVENSWOOD___1 23533	24.83 1.83 -7.46	21.78 1.35 -8.44	19.60 1.21 -7.06	17.24 1.21 -4.70	16.58 1.21 -4.03	17.90 1.24 -5.29	21.97 1.84 -4.38	23.39 2.54 -0.38	25.10 2.65 -1.21	29.00 2.86 -3.80	28.32 3.07 -1.30	35.82 3.26 -7.06	35.82 3.28 -6.46	35.84 3.37 -5.08	35.84 3.50 -3.66	35.81 3.47 -3.19	35.84 3.65 -1.26	32.42 3.47 0.00	31.13 3.34 -1.30	27.33 3.08 0.00	27.58 3.11 0.00	26.06 2.83 -0.44	22.36 2.36 -0.01	22.37 2.36 -0.01
RAVENSWOOD___2 23534	24.78 1.79 -7.46	21.75 1.33 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.92 1.79 -4.38	23.35 2.50 -0.38	25.05 2.61 -1.21	28.95 2.81 -3.80	28.25 2.99 -1.30	35.68 3.16 -7.03	35.68 3.18 -6.43	35.68 3.23 -5.05	35.68 3.35 -3.64	35.68 3.35 -3.17	35.68 3.49 -1.25	32.34 3.39 0.00	31.07 3.28 -1.29	27.28 3.03 0.00	27.53 3.06 0.00	25.99 2.76 -0.44	22.32 2.32 -0.01	22.31 2.30 -0.01
RAVENSWOOD___3 23535	24.78 1.79 -7.46	21.75 1.33 -8.44	19.58 1.19 -7.06	17.21 1.18 -4.70	16.54 1.18 -4.03	17.88 1.22 -5.29	21.93 1.81 -4.38	23.30 2.46 -0.38	25.01 2.57 -1.21	28.02 2.77 -2.91	27.31 2.95 -0.41	29.39 3.16 -0.74	29.52 3.18 -0.27	30.63 3.23 0.00	32.25 3.35 -0.21	32.51 3.35 0.00	34.45 3.49 -0.02	32.28 3.33 0.00	29.73 3.23 0.00	27.23 2.98 0.00	27.50 3.03 0.00	25.94 2.71 -0.44	22.30 2.30 -0.01	22.31 2.30 -0.01
RAVENSWOOD___4 23820	24.81 1.82 -7.46	21.76 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.56 1.20 -4.03	17.90 1.24 -5.29	21.95 1.83 -4.38	23.37 2.52 -0.38	25.07 2.63 -1.21	28.80 2.84 -3.63	28.12 3.04 -1.13	34.54 3.24 -5.81	34.57 3.26 -5.24	34.81 3.34 -4.07	35.13 3.47 -2.97	35.15 3.44 -2.56	35.56 3.62 -1.01	32.39 3.44 0.00	30.85 3.31 -1.04	27.31 3.06 0.00	27.55 3.08 0.00	26.03 2.80 -0.44	22.34 2.34 -0.01	22.35 2.34 -0.01
RCPL_TRUST___DRP 24196	24.40 1.76 -7.10	21.71 1.31 -8.43	19.54 1.17 -7.04	17.17 1.16 -4.68	16.50 1.16 -4.02	17.84 1.19 -5.27	21.89 1.79 -4.35	22.51 2.41 0.38	24.87 2.55 -1.09	25.04 2.75 0.05	27.25 2.92 -0.37	27.86 3.11 0.74	29.47 3.15 -0.25	30.60 3.20 0.00	31.78 3.30 0.21	32.45 3.29 0.00	34.35 3.43 0.02	32.25 3.30 0.00	29.67 3.18 0.00	27.18 2.93 0.00	27.45 2.98 0.00	25.02 2.67 0.44	22.24 2.26 0.01	22.26 2.26 0.01
RENSSELAER___COGEN 23796	26.22 0.89 -9.80	24.05 0.72 -11.35	21.49 0.67 -9.49	18.31 0.67 -6.31	17.42 0.67 -5.42	19.16 0.68 -7.10	22.37 0.76 -5.87	21.50 1.02 0.00	22.25 1.02 0.00	23.43 1.09 0.00	25.11 1.15 0.00	26.69 1.20 0.00	27.27 1.20 0.00	28.63 1.23 0.00	30.01 1.32 0.00	30.50 1.34 0.00	32.33 1.39 0.00	30.43 1.48 0.00	27.98 1.48 0.00	25.61 1.36 0.00	25.89 1.42 0.00	23.91 1.12 0.00	20.95 0.96 0.00	21.01 1.00 0.00
REVERE_CPPR_DRP 24186	16.22 0.47 -0.21	12.57 0.35 -0.24	11.80 0.27 -0.20	11.73 0.26 -0.14	11.72 0.27 -0.12	11.86 0.33 -0.15	16.39 0.52 -0.13	21.07 0.59 0.00	22.00 0.76 0.00	23.23 0.89 0.00	25.05 0.98 -0.11	26.74 1.05 -0.20	27.38 1.12 -0.19	28.87 1.20 -0.27	30.30 1.26 -0.35	30.79 1.25 -0.38	32.78 1.36 -0.48	30.53 1.22 -0.36	27.68 0.98 -0.20	25.27 0.90 -0.12	25.40 0.88 -0.05	23.66 0.87 0.00	20.71 0.72 0.00	20.65 0.64 0.00
RIVERBAY___ 323610	24.74 1.80 -7.40	21.78 1.35 -8.44	19.59 1.20 -7.06	17.24 1.21 -4.70	16.60 1.24 -4.03	17.94 1.27 -5.29	21.94 1.83 -4.37	23.37 2.52 -0.38	24.38 2.65 -0.49	25.69 2.86 -0.49	27.37 3.07 -0.34	29.00 3.26 -0.25	29.63 3.31 -0.25	30.76 3.37 0.01	32.39 3.50 -0.20	32.65 3.50 0.01	34.59 3.65 -0.01	32.42 3.47 0.01	29.85 3.37 0.01	27.35 3.10 0.01	27.57 3.11 0.01	26.10 2.87 -0.44	22.38 2.38 -0.01	22.39 2.38 -0.01
ROCHESTER_9_IC 23652	16.36 0.00 -0.82	12.91 -0.02 -0.95	11.96 -0.16 -0.79	11.71 -0.15 -0.53	11.66 -0.12 -0.45	11.96 -0.01 -0.59	16.17 -0.06 -0.49	20.06 0.10 0.51	20.70 0.17 0.70	21.77 0.40 0.97	23.16 0.48 1.27	24.57 0.54 1.46	24.94 0.62 1.75	26.20 0.74 1.94	27.35 0.80 2.14	29.97 0.82 0.00	30.09 0.96 1.80	27.71 0.41 1.65	25.71 -0.03 0.75	23.95 0.00 0.30	24.06 -0.10 0.31	22.40 0.14 0.53	19.67 -0.04 0.28	19.87 -0.14 0.00
ROSETON___1 23587	24.24 1.40 -7.30	21.48 1.04 -8.46	19.34 0.94 -7.07	16.97 0.94 -4.70	16.30 0.93 -4.04	17.63 0.96 -5.29	21.54 1.42 -4.38	22.38 1.90 0.00	23.21 1.98 0.00	24.46 2.12 0.00	26.21 2.25 0.00	27.91 2.42 0.00	28.49 2.42 0.00	29.86 2.47 0.00	31.27 2.58 0.00	31.75 2.59 0.00	33.63 2.69 0.00	31.56 2.61 0.00	29.04 2.54 0.00	26.60 2.35 0.00	26.89 2.42 0.00	24.91 2.12 0.00	21.79 1.80 0.00	21.81 1.80 0.00
ROSETON___2 23588	24.24 1.40 -7.30	21.48 1.04 -8.46	19.34 0.94 -7.07	16.97 0.94 -4.70	16.30 0.93 -4.04	17.63 0.96 -5.29	21.54 1.42 -4.38	22.38 1.90 0.00	23.21 1.98 0.00	24.46 2.12 0.00	26.21 2.25 0.00	27.91 2.42 0.00	28.49 2.42 0.00	29.86 2.47 0.00	31.27 2.58 0.00	31.75 2.59 0.00	33.63 2.69 0.00	31.56 2.61 0.00	29.04 2.54 0.00	26.60 2.35 0.00	26.89 2.42 0.00	24.91 2.12 0.00	21.79 1.80 0.00	21.81 1.80 0.00
RUSSELL___1 23602	16.45 0.09 -0.82	12.97 0.04 -0.95	12.02 -0.10 -0.79	11.76 -0.10 -0.53	11.70 -0.08 -0.45	12.02 0.05 -0.59	16.25 0.02 -0.49	20.21 0.25 0.51	20.85 0.32 0.70	21.93 0.56 0.96	23.34 0.65 1.26	24.78 0.74 1.45	25.17 0.83 1.74	26.43 0.96 1.92	27.59 1.03 2.12	30.21 1.05 0.00	30.40 1.24 1.78	27.97 0.64 1.62	25.94 0.19 0.74	24.14 0.19 0.30	24.26 0.10 0.31	22.59 0.32 0.52	19.82 0.10 0.27	20.01 0.00 0.00

RUSSELL___2 23532	16.45 0.09 -0.82	12.97 0.04 -0.95	12.02 -0.10 -0.79	11.76 -0.10 -0.53	11.70 -0.08 -0.45	12.02 0.05 -0.59	16.25 0.02 -0.49	20.21 0.25 0.51	20.85 0.32 0.70	21.93 0.56 0.96	23.34 0.65 1.26	24.78 0.74 1.45	25.17 0.83 1.74	26.43 0.96 1.92	27.59 1.03 2.12	30.21 1.05 0.00	30.40 1.24 1.78	27.97 0.64 1.62	25.94 0.19 0.74	24.14 0.19 0.30	24.26 0.10 0.31	22.59 0.32 0.52	19.82 0.10 0.27	20.01 0.00 0.00
RUSSELL___3 23549	16.45 0.09 -0.82	12.97 0.04 -0.95	12.02 -0.10 -0.79	11.76 -0.10 -0.53	11.70 -0.08 -0.45	12.02 0.05 -0.59	16.25 0.02 -0.49	20.21 0.25 0.51	20.85 0.32 0.70	21.93 0.56 0.96	23.34 0.65 1.26	24.78 0.74 1.45	25.17 0.83 1.74	26.43 0.96 1.92	27.59 1.03 2.12	30.21 1.05 0.00	30.40 1.24 1.78	27.97 0.64 1.62	25.94 0.19 0.74	24.14 0.19 0.30	24.26 0.10 0.31	22.59 0.32 0.52	19.82 0.10 0.27	20.01 0.00 0.00
RUSSELL___4 23556	16.45 0.09 -0.82	12.97 0.04 -0.95	12.02 -0.10 -0.79	11.76 -0.10 -0.53	11.70 -0.08 -0.45	12.02 0.05 -0.59	16.25 0.02 -0.49	20.21 0.25 0.51	20.85 0.32 0.70	21.93 0.56 0.96	23.34 0.65 1.26	24.78 0.74 1.45	25.17 0.83 1.74	26.43 0.96 1.92	27.59 1.03 2.12	30.21 1.05 0.00	30.40 1.24 1.78	27.97 0.64 1.62	25.94 0.19 0.74	24.14 0.19 0.30	24.26 0.10 0.31	22.59 0.32 0.52	19.82 0.10 0.27	20.01 0.00 0.00
RUSSELL___STATION 23914	16.45 0.09 -0.82	12.97 0.04 -0.95	12.02 -0.10 -0.79	11.76 -0.10 -0.53	11.70 -0.08 -0.45	12.02 0.05 -0.59	16.25 0.02 -0.49	20.21 0.25 0.51	20.85 0.32 0.70	21.93 0.56 0.96	23.34 0.65 1.26	24.78 0.74 1.45	25.17 0.83 1.74	26.43 0.96 1.92	27.59 1.03 2.12	30.21 1.05 0.00	30.40 1.24 1.78	27.97 0.64 1.62	25.94 0.19 0.74	24.14 0.19 0.30	24.26 0.10 0.31	22.59 0.32 0.52	19.82 0.10 0.27	20.01 0.00 0.00
S SALMON___HYD 24043	15.93 -0.05 -0.43	12.45 -0.04 -0.50	11.66 -0.09 -0.42	11.52 -0.09 -0.28	11.49 -0.08 -0.24	11.66 -0.03 -0.31	15.99 -0.02 -0.26	20.43 -0.04 0.00	21.25 0.02 0.00	22.36 0.02 0.00	24.39 0.00 -0.43	26.30 0.00 -0.81	26.88 0.05 -0.76	28.57 0.08 -1.10	30.19 0.09 -1.41	30.69 0.00 -1.53	32.93 0.03 -1.97	30.35 -0.06 -1.46	27.19 -0.13 -0.83	24.68 -0.07 -0.50	24.62 -0.07 -0.23	22.86 0.07 0.00	20.07 0.08 0.00	20.03 0.02 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.38 -0.37 -1.21	13.16 -0.23 -1.41	12.06 -0.44 -1.18	11.70 -0.41 -0.78	11.64 -0.36 -0.67	12.06 -0.19 -0.88	15.91 -0.57 -0.73	36.87 -0.57 -16.97	44.10 -0.42 -23.29	54.55 0.11 -32.10	66.23 0.14 -42.13	73.85 0.05 -48.31	84.20 0.21 -57.93	91.94 0.63 -64.05	100.15 0.49 -70.83	101.49 0.63 -71.69	108.53 0.96 -76.63	90.81 0.09 -61.77	54.24 -0.53 -28.27	35.26 -0.41 -11.42	35.63 -0.56 -11.73	42.30 -0.21 -19.71	29.91 -0.38 -10.30	19.49 -0.52 0.00
SELKIRK___I 23801	26.08 0.87 -9.67	23.89 0.69 -11.21	21.33 0.63 -9.37	18.20 0.63 -6.23	17.32 0.63 -5.35	19.04 0.65 -7.01	22.33 0.79 -5.80	21.54 1.06 0.00	22.29 1.06 0.00	23.45 1.12 0.00	25.13 1.17 0.00	26.74 1.25 0.00	27.32 1.25 0.00	28.68 1.29 0.00	30.04 1.35 0.00	30.56 1.40 0.00	32.36 1.42 0.00	30.43 1.48 0.00	27.98 1.48 0.00	25.61 1.36 0.00	25.89 1.42 0.00	23.93 1.14 0.00	20.97 0.98 0.00	21.03 1.02 0.00
SELKIRK___II 23799	26.08 0.85 -9.68	23.89 0.68 -11.22	21.34 0.63 -9.38	18.20 0.63 -6.24	17.32 0.63 -5.36	19.05 0.65 -7.02	22.34 0.79 -5.81	21.54 1.06 0.00	22.27 1.04 0.00	23.45 1.12 0.00	25.13 1.17 0.00	26.74 1.25 0.00	27.32 1.25 0.00	28.68 1.29 0.00	30.04 1.35 0.00	30.53 1.37 0.00	32.36 1.42 0.00	30.43 1.48 0.00	27.95 1.46 0.00	25.58 1.33 0.00	25.89 1.42 0.00	23.93 1.14 0.00	20.97 0.98 0.00	21.03 1.02 0.00
SENECA OSWGO___HYD 24041	16.02 -0.05 -0.52	12.53 -0.06 -0.61	11.73 -0.10 -0.51	11.56 -0.10 -0.34	11.53 -0.09 -0.29	11.70 -0.06 -0.38	16.01 -0.05 -0.31	20.41 -0.06 0.00	21.17 -0.06 0.00	22.23 -0.11 0.00	24.46 -0.10 -0.60	26.52 -0.10 -1.13	27.08 -0.05 -1.07	28.93 0.00 -1.54	30.67 0.00 -1.98	31.30 0.00 -2.14	33.72 0.03 -2.76	30.91 -0.09 -2.04	27.48 -0.18 -1.17	24.81 -0.14 -0.70	24.64 -0.15 -0.32	22.79 0.00 0.00	20.03 0.04 0.00	20.01 0.00 0.00
SENECA___ENERGY 23797	16.33 -0.08 -0.86	12.90 -0.08 -1.00	12.00 -0.17 -0.84	11.72 -0.17 -0.56	11.66 -0.15 -0.48	11.92 -0.08 -0.63	16.18 -0.08 -0.52	20.43 -0.04 0.00	21.28 0.04 0.00	22.50 0.16 0.00	24.35 0.17 -0.22	26.11 0.20 -0.42	26.75 0.29 -0.39	28.35 0.38 -0.57	29.79 0.37 -0.73	30.32 0.38 -0.79	32.42 0.46 -1.02	29.88 0.17 -0.75	26.87 -0.05 -0.43	24.49 -0.02 -0.26	24.54 -0.05 -0.12	22.91 0.11 0.00	20.01 0.02 0.00	19.93 -0.08 0.00
SHOEMAKER___GT 23640	23.27 1.26 -6.47	20.42 0.94 -7.50	18.44 0.84 -6.27	16.33 0.83 -4.17	15.74 0.83 -3.58	16.93 0.85 -4.69	20.89 1.26 -3.88	22.13 1.66 0.00	22.98 1.74 0.00	24.21 1.88 0.00	25.97 2.01 0.00	27.66 2.17 0.00	28.26 2.19 0.00	29.64 2.25 0.00	31.04 2.35 0.00	31.52 2.36 0.00	33.41 2.48 0.00	31.29 2.34 0.00	28.77 2.28 0.00	26.36 2.11 0.00	26.65 2.18 0.00	24.71 1.91 0.00	21.59 1.60 0.00	21.61 1.60 0.00
SHOREHAM_IC_1 23715	26.52 2.38 -8.60	22.70 1.76 -8.96	20.07 1.59 -7.15	17.80 1.55 -4.92	17.29 1.60 -4.36	20.00 1.60 -7.01	23.72 2.39 -5.58	28.57 3.07 -5.03	30.67 2.87 -6.57	32.16 3.08 -6.74	31.99 3.16 -4.87	32.36 3.36 -3.51	33.08 3.41 -3.59	33.74 3.54 -2.81	35.86 3.87 -3.30	36.18 3.70 -3.32	38.21 3.93 -3.35	36.95 3.76 -4.24	36.04 3.74 -5.81	33.67 3.59 -5.83	33.10 3.65 -4.99	32.10 3.10 -6.21	30.46 2.68 -7.79	25.22 2.74 -2.47
SHOREHAM_IC_2 23716	26.52 2.38 -8.60	22.70 1.76 -8.96	20.07 1.59 -7.15	17.80 1.55 -4.92	17.29 1.60 -4.36	20.00 1.60 -7.01	23.72 2.39 -5.58	28.57 3.07 -5.03	30.67 2.87 -6.57	32.16 3.08 -6.74	31.99 3.16 -4.87	32.36 3.36 -3.51	33.08 3.41 -3.59	33.74 3.54 -2.81	35.86 3.87 -3.30	36.18 3.70 -3.32	38.21 3.93 -3.35	36.95 3.76 -4.24	36.04 3.74 -5.81	33.67 3.59 -5.83	33.10 3.65 -4.99	32.10 3.10 -6.21	30.46 2.68 -7.79	25.22 2.74 -2.47
SISSONVILLE___ 23735	14.68 -0.85 0.00	11.42 -0.56 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.52 0.00	14.96 -0.79 0.00	19.28 -1.19 0.00	20.15 -1.08 0.00	21.29 -1.05 0.00	22.94 -1.08 -0.06	24.45 -1.15 -0.11	24.95 -1.22 -0.10	26.26 -1.29 -0.15	27.56 -1.32 -0.19	28.00 -1.37 -0.21	29.75 -1.45 -0.27	27.79 -1.36 -0.20	25.34 -1.27 -0.11	23.11 -1.21 -0.07	23.20 -1.30 -0.03	21.60 -1.19 0.00	18.89 -1.10 0.00	18.93 -1.08 0.00
SITHE_IND_GS1 24169	15.68 -0.28 -0.42	12.24 -0.23 -0.49	11.49 -0.25 -0.41	11.35 -0.25 -0.27	11.31 -0.25 -0.23	11.47 -0.22 -0.31	15.71 -0.28 -0.25	20.08 -0.39 0.00	20.81 -0.42 0.00	21.80 -0.54 0.00	21.67 -0.58 1.71	21.70 -0.59 3.21	22.47 -0.57 3.03	22.46 -0.58 4.36	22.46 -0.60 5.62	22.46 -0.61 6.08	22.46 -0.65 7.82	22.46 -0.70 5.80	22.47 -0.71 3.31	21.60 -0.65 2.00	22.90 -0.66 0.91	22.31 -0.48 0.00	19.63 -0.36 0.00	19.65 -0.36 0.00

SITHE_IND_GS2 24170	15.68 -0.28 -0.42	12.24 -0.23 -0.49	11.49 -0.25 -0.41	11.35 -0.25 -0.27	11.31 -0.25 -0.23	11.47 -0.22 -0.31	15.71 -0.28 -0.25	20.08 -0.39 0.00	20.81 -0.42 0.00	21.80 -0.54 0.00	21.67 -0.58 1.71	21.70 -0.59 3.21	22.47 -0.57 3.03	22.46 -0.58 4.36	22.46 -0.60 5.62	22.46 -0.61 6.08	22.46 -0.65 7.82	22.46 -0.70 5.80	22.47 -0.71 3.31	21.60 -0.65 2.00	22.90 -0.66 0.91	22.31 -0.48 0.00	19.63 -0.36 0.00	19.65 -0.36 0.00
SITHE_IND_GS3 24171	15.68 -0.28 -0.42	12.24 -0.23 -0.49	11.49 -0.25 -0.41	11.35 -0.25 -0.27	11.31 -0.25 -0.23	11.47 -0.22 -0.31	15.71 -0.28 -0.25	20.08 -0.39 0.00	20.81 -0.42 0.00	21.80 -0.54 0.00	21.67 -0.58 1.71	21.70 -0.59 3.21	22.47 -0.57 3.03	22.46 -0.58 4.36	22.46 -0.60 5.62	22.46 -0.61 6.08	22.46 -0.65 7.82	22.46 -0.70 5.80	22.47 -0.71 3.31	21.60 -0.65 2.00	22.90 -0.66 0.91	22.31 -0.48 0.00	19.63 -0.36 0.00	19.65 -0.36 0.00
SITHE_IND_GS4 24172	15.68 -0.28 -0.42	12.24 -0.23 -0.49	11.49 -0.25 -0.41	11.35 -0.25 -0.27	11.31 -0.25 -0.23	11.47 -0.22 -0.31	15.71 -0.28 -0.25	20.08 -0.39 0.00	20.81 -0.42 0.00	21.80 -0.54 0.00	21.67 -0.58 1.71	21.70 -0.59 3.21	22.47 -0.57 3.03	22.46 -0.58 4.36	22.46 -0.60 5.62	22.46 -0.61 6.08	22.46 -0.65 7.82	22.46 -0.70 5.80	22.47 -0.71 3.31	21.60 -0.65 2.00	22.90 -0.66 0.91	22.31 -0.48 0.00	19.63 -0.36 0.00	19.65 -0.36 0.00
SITHE___BATAVIA 24024	16.51 -0.05 -1.02	13.14 -0.02 -1.18	12.09 -0.23 -0.99	11.78 -0.20 -0.66	11.74 -0.16 -0.56	12.14 0.02 -0.74	16.18 -0.17 -0.61	20.51 0.04 0.00	21.42 0.19 0.00	23.03 0.69 0.00	24.74 0.79 0.00	26.31 0.82 0.00	27.01 0.94 0.00	28.60 1.20 0.00	30.04 1.35 0.00	30.50 1.34 0.00	32.45 1.52 0.00	32.70 0.72 -3.02	27.93 0.05 -1.38	24.93 0.12 -0.56	24.99 -0.05 -0.57	24.03 0.27 -0.96	20.47 -0.02 -0.50	19.87 -0.14 0.00
SITHE___INDEPEND 23800	15.68 -0.28 -0.42	12.24 -0.23 -0.49	11.49 -0.25 -0.41	11.35 -0.25 -0.27	11.31 -0.25 -0.23	11.47 -0.22 -0.31	15.71 -0.28 -0.25	20.08 -0.39 0.00	20.81 -0.42 0.00	21.80 -0.54 0.00	21.67 -0.58 1.71	21.70 -0.59 3.21	22.47 -0.57 3.03	22.46 -0.58 4.36	22.46 -0.60 5.62	22.46 -0.61 6.08	22.46 -0.65 7.82	22.46 -0.70 5.80	22.47 -0.71 3.31	21.60 -0.65 2.00	22.90 -0.66 0.91	22.31 -0.48 0.00	19.63 -0.36 0.00	19.65 -0.36 0.00
SITHE___MASSENA 23902	14.67 -0.87 0.00	11.38 -0.60 0.00	10.84 -0.49 0.00	10.84 -0.49 0.00	10.83 -0.50 0.00	10.81 -0.57 0.00	14.89 -0.85 0.00	19.26 -1.21 0.00	20.04 -1.19 0.00	21.13 -1.21 0.00	22.71 -1.25 0.00	24.16 -1.33 0.00	24.69 -1.38 0.00	25.94 -1.45 0.00	27.19 -1.49 0.00	27.61 -1.55 0.00	29.33 -1.61 0.00	27.44 -1.51 0.00	25.12 -1.38 0.00	22.94 -1.31 0.00	23.10 -1.37 0.00	21.51 -1.28 0.00	18.81 -1.18 0.00	18.87 -1.14 0.00
SITHE___OGDNSBRG 24021	14.64 -0.90 0.00	11.38 -0.60 0.00	10.83 -0.50 0.00	10.83 -0.50 0.00	10.82 -0.51 0.00	10.82 -0.56 0.00	14.91 -0.83 0.00	19.24 -1.23 0.00	20.11 -1.13 0.00	21.24 -1.09 0.00	22.85 -1.10 0.00	24.29 -1.20 0.00	24.82 -1.25 0.00	26.08 -1.31 0.00	27.31 -1.38 0.00	27.76 -1.40 0.00	29.45 -1.48 0.00	27.59 -1.36 0.00	25.20 -1.30 0.00	23.02 -1.24 0.00	23.15 -1.32 0.00	21.56 -1.23 0.00	18.83 -1.16 0.00	18.87 -1.14 0.00
SITHE___STERLING 23777	16.21 0.39 -0.28	12.59 0.29 -0.32	11.81 0.21 -0.27	11.72 0.21 -0.18	11.71 0.23 -0.15	11.85 0.27 -0.20	16.34 0.43 -0.17	20.98 0.51 0.00	21.87 0.64 0.00	23.07 0.74 0.00	24.88 0.81 -0.11	26.57 0.87 -0.21	27.18 0.91 -0.20	28.70 1.01 -0.29	30.12 1.06 -0.37	30.61 1.05 -0.41	32.60 1.15 -0.51	30.34 1.01 -0.38	27.51 0.79 -0.22	25.14 0.75 -0.13	25.29 0.76 -0.06	23.54 0.75 0.00	20.61 0.62 0.00	20.57 0.56 0.00
SOUTH CAIRO___GT 23612	25.15 1.49 -8.12	22.54 1.15 -9.41	20.25 1.05 -7.86	17.62 1.05 -5.23	16.89 1.06 -4.49	18.31 1.05 -5.89	22.03 1.42 -4.87	22.35 1.88 0.00	23.17 1.93 0.00	24.37 2.03 0.00	26.21 2.25 0.00	27.89 2.40 0.00	28.57 2.50 0.00	30.05 2.66 0.00	31.41 2.73 0.00	31.96 2.80 0.00	33.84 2.91 0.00	31.79 2.84 0.00	29.22 2.73 0.00	26.77 2.52 0.00	27.11 2.64 0.00	25.03 2.23 0.00	21.83 1.84 0.00	21.79 1.78 0.00
SOUTH HAMPTN___IC 23720	27.23 3.09 -8.60	23.20 2.27 -8.96	20.53 2.05 -7.15	18.24 1.99 -4.92	17.72 2.03 -4.36	20.49 2.09 -7.01	24.44 3.12 -5.58	29.57 4.07 -5.03	31.88 4.08 -6.57	33.52 4.45 -6.73	33.53 4.70 -4.87	34.02 5.02 -3.51	34.77 5.11 -3.59	35.55 5.34 -2.81	37.76 5.77 -3.30	38.16 5.69 -3.32	40.32 6.03 -3.35	38.81 5.62 -4.24	37.66 5.35 -5.81	35.05 4.97 -5.83	34.42 4.97 -4.99	33.38 4.38 -6.21	31.52 3.74 -7.79	26.14 3.66 -2.47
SOUTHOLD___IC 23719	27.64 3.50 -8.60	23.49 2.55 -8.96	20.79 2.31 -7.15	18.49 2.24 -4.92	17.98 2.29 -4.36	20.76 2.37 -7.01	24.87 3.54 -5.58	30.15 4.65 -5.03	32.52 4.71 -6.57	34.23 5.16 -6.73	34.29 5.46 -4.87	34.81 5.81 -3.51	35.58 5.92 -3.59	36.39 6.19 -2.81	38.64 6.65 -3.30	39.09 6.62 -3.32	41.34 7.05 -3.35	39.73 6.54 -4.24	38.45 6.15 -5.81	35.75 5.67 -5.83	35.13 5.68 -4.99	34.04 5.04 -6.21	32.08 4.30 -7.79	26.64 4.16 -2.47
ST LAWRENCE___ 23600	14.65 -0.89 0.00	11.33 -0.65 0.00	10.80 -0.53 0.00	10.80 -0.53 0.00	10.79 -0.54 0.00	10.77 -0.60 0.00	14.88 -0.87 0.00	19.28 -1.19 0.00	20.04 -1.19 0.00	21.09 -1.25 0.00	22.64 -1.32 0.00	24.09 -1.40 0.00	24.61 -1.46 0.00	25.86 -1.53 0.00	27.11 -1.58 0.00	27.53 -1.63 0.00	29.23 -1.70 0.00	27.39 -1.56 0.00	25.06 -1.43 0.00	22.92 -1.33 0.00	23.08 -1.39 0.00	21.47 -1.32 0.00	18.81 -1.18 0.00	18.85 -1.16 0.00
STATION 5_MISC_HYD 23604	16.36 0.00 -0.82	12.91 -0.02 -0.95	11.96 -0.16 -0.79	11.71 -0.15 -0.53	11.66 -0.12 -0.45	11.96 -0.01 -0.59	16.17 -0.06 -0.49	20.06 0.10 0.51	20.70 0.17 0.70	21.77 0.40 0.97	23.16 0.48 1.27	24.57 0.54 1.46	24.94 0.62 1.75	26.20 0.74 1.94	27.35 0.80 2.14	29.97 0.82 0.00	30.09 0.96 1.80	27.71 0.41 1.65	25.71 -0.03 0.75	23.95 0.00 0.30	24.06 -0.10 0.31	22.40 0.14 0.53	19.67 -0.04 0.28	19.87 -0.14 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.42 0.06 -0.82	12.95 0.02 -0.95	12.03 -0.09 -0.79	11.77 -0.09 -0.53	11.71 -0.07 -0.45	12.02 0.05 -0.59	16.28 0.05 -0.49	20.70 0.23 0.00	21.53 0.30 0.00	22.83 0.49 0.00	24.57 0.55 -0.06	26.24 0.64 -0.11	26.88 0.70 -0.11	28.37 0.82 -0.15	29.74 0.86 -0.20	30.25 0.87 -0.22	32.25 1.02 -0.29	29.75 0.58 -0.22	26.83 0.21 -0.12	24.54 0.22 -0.08	24.65 0.15 -0.03	23.11 0.32 0.00	20.13 0.14 0.00	20.07 0.06 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.24 -0.11 -0.81	12.80 -0.12 -0.94	11.89 -0.23 -0.79	11.63 -0.23 -0.52	11.57 -0.20 -0.45	11.87 -0.09 -0.59	16.06 -0.17 -0.49	19.96 -0.04 0.47	20.61 0.02 0.65	21.67 0.22 0.89	23.07 0.29 1.17	24.48 0.33 1.34	24.88 0.42 1.61	26.14 0.52 1.78	27.29 0.57 1.97	29.74 0.58 0.00	31.65 0.71 0.00	27.58 0.20 1.57	25.56 -0.21 0.72	23.79 -0.17 0.29	23.90 -0.27 0.30	22.26 -0.02 0.50	19.55 -0.18 0.26	19.75 -0.26 0.00

STEEL___WIND 323596	16.70 -0.09 -1.25	13.41 -0.02 -1.45	12.29 -0.25 -1.21	11.91 -0.23 -0.81	11.84 -0.18 -0.69	12.28 0.00 -0.91	16.23 -0.27 -0.75	28.27 -0.16 -7.96	32.19 0.02 -10.93	37.98 0.58 -15.07	44.35 0.62 -19.78	48.75 0.59 -22.68	53.99 0.73 -27.19	58.53 1.07 -30.06	63.17 1.23 -33.25	63.81 1.25 -33.40	68.05 1.61 -35.51	59.85 0.72 -30.17	40.33 0.03 -13.81	29.95 0.12 -5.58	30.14 -0.05 -5.72	32.71 0.30 -9.62	25.06 0.04 -5.03	19.87 -0.14 0.00
STEBEN_REC_LFGE 323667	17.48 0.40 -1.54	14.09 0.32 -1.78	12.93 0.11 -1.49	12.45 0.12 -0.99	12.34 0.16 -0.85	12.82 0.33 -1.12	17.04 0.38 -0.92	23.81 0.67 -2.66	25.76 0.87 -3.65	28.71 1.34 -5.04	31.92 1.27 -6.69	34.50 1.27 -7.74	36.76 1.46 -9.24	39.39 1.73 -10.26	41.91 1.84 -11.39	41.14 1.89 -10.09	43.10 2.20 -9.97	39.26 1.45 -8.87	31.51 0.93 -4.09	26.84 0.90 -1.69	26.98 0.83 -1.68	26.59 1.05 -2.75	22.11 0.68 -1.44	20.51 0.50 0.00
STONY___BROOK 24151	26.58 2.42 -8.62	22.73 1.80 -8.96	20.10 1.62 -7.15	17.83 1.59 -4.92	17.29 1.60 -4.36	20.03 1.64 -7.01	23.75 2.42 -5.58	28.63 3.11 -5.04	30.92 3.10 -6.58	32.41 3.33 -6.74	32.23 3.40 -4.88	32.62 3.62 -3.51	33.34 3.68 -3.60	34.01 3.81 -2.81	36.06 4.07 -3.30	36.53 4.05 -3.32	38.56 4.27 -3.35	37.24 4.05 -4.24	36.22 3.92 -5.81	33.77 3.68 -5.83	33.20 3.74 -4.99	32.31 3.30 -6.22	30.68 2.90 -7.79	25.38 2.90 -2.48
STURGEON_POOL_HYD 23609	24.45 1.41 -7.49	21.72 1.05 -8.68	19.54 0.95 -7.26	17.10 0.94 -4.83	16.42 0.94 -4.15	17.77 0.96 -5.43	21.66 1.42 -4.49	22.35 1.88 0.00	23.19 1.95 0.00	24.42 2.08 0.00	26.18 2.23 0.00	27.89 2.40 0.00	28.49 2.42 0.00	29.92 2.52 0.00	31.30 2.61 0.00	31.78 2.63 0.00	33.66 2.72 0.00	31.56 2.61 0.00	29.06 2.57 0.00	26.63 2.38 0.00	26.92 2.45 0.00	24.91 2.12 0.00	21.79 1.80 0.00	21.79 1.78 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.58 1.38 -6.66	20.72 1.02 -7.72	18.70 0.92 -6.45	16.53 0.91 -4.29	15.92 0.91 -3.69	17.14 0.93 -4.83	21.13 1.39 -4.00	22.29 1.82 0.00	23.17 1.93 0.00	24.42 2.08 0.00	26.18 2.23 0.00	27.86 2.37 0.00	28.47 2.40 0.00	29.86 2.47 0.00	31.24 2.55 0.00	31.75 2.59 0.00	33.63 2.69 0.00	31.50 2.55 0.00	29.01 2.52 0.00	26.58 2.33 0.00	26.87 2.40 0.00	24.89 2.10 0.00	21.77 1.78 0.00	21.77 1.76 0.00
SYNERGY___BIOGAS 323694	16.51 -0.05 -1.02	13.14 -0.02 -1.18	12.09 -0.23 -0.99	11.78 -0.20 -0.66	11.74 -0.16 -0.56	12.14 0.02 -0.74	16.18 -0.17 -0.61	20.51 0.04 0.00	21.42 0.19 0.00	23.03 0.69 0.00	24.74 0.79 0.00	26.31 0.82 0.00	27.01 0.94 0.00	28.60 1.20 0.00	30.04 1.35 0.00	30.50 1.34 0.00	32.45 1.52 0.00	32.70 0.72 -3.02	27.93 0.05 -1.38	24.93 0.12 -0.56	24.99 -0.05 -0.57	24.03 0.27 -0.96	20.47 -0.02 -0.50	19.87 -0.14 0.00
SYRACUSE___ENERGY_ST1 323597	16.28 0.06 -0.67	12.80 0.04 -0.78	11.96 -0.02 -0.65	11.73 -0.03 -0.43	11.69 -0.01 -0.37	11.90 0.03 -0.49	16.23 0.08 -0.40	20.57 0.10 0.00	21.36 0.13 0.00	22.45 0.11 0.00	24.41 0.14 -0.31	26.23 0.15 -0.59	26.86 0.23 -0.55	28.50 0.30 -0.80	30.03 0.32 -1.03	30.60 0.32 -1.12	32.74 0.37 -1.43	30.22 0.20 -1.06	27.18 0.08 -0.61	24.69 0.07 -0.37	24.71 0.07 -0.17	23.00 0.20 0.00	20.19 0.20 0.00	20.15 0.14 0.00
SYRACUSE___ENERGY_ST2 323598	16.28 0.06 -0.67	12.80 0.04 -0.78	11.96 -0.02 -0.65	11.73 -0.03 -0.43	11.69 -0.01 -0.37	11.90 0.03 -0.49	16.23 0.08 -0.40	20.57 0.10 0.00	21.36 0.13 0.00	22.45 0.11 0.00	24.41 0.14 -0.31	26.23 0.15 -0.59	26.86 0.23 -0.55	28.50 0.30 -0.80	30.03 0.32 -1.03	30.60 0.32 -1.12	32.74 0.37 -1.43	30.22 0.20 -1.06	27.18 0.08 -0.61	24.69 0.07 -0.37	24.71 0.07 -0.17	23.00 0.20 0.00	20.19 0.20 0.00	20.15 0.14 0.00
SYRACUSE___POWER 24017	16.35 0.12 -0.69	12.85 0.07 -0.80	12.01 0.01 -0.67	11.78 0.01 -0.44	11.73 0.02 -0.38	11.93 0.06 -0.50	16.28 0.13 -0.41	20.66 0.18 0.00	21.45 0.21 0.00	22.56 0.22 0.00	24.42 0.24 -0.23	26.20 0.28 -0.43	26.81 0.34 -0.41	28.39 0.41 -0.59	29.87 0.43 -0.75	30.44 0.47 -0.82	32.47 0.49 -1.04	30.07 0.35 -0.77	27.15 0.21 -0.44	24.71 0.19 -0.27	24.79 0.19 -0.12	23.11 0.32 0.00	20.27 0.28 0.00	20.23 0.22 0.00
TRIGEN___CC 323695	28.56 1.88 -11.14	22.34 1.40 -8.96	19.74 1.26 -7.15	17.50 1.26 -4.92	16.95 1.26 -4.36	19.69 1.30 -7.01	23.23 1.90 -5.58	30.22 2.54 -7.21	32.06 2.63 -8.20	33.14 2.84 -7.96	32.00 2.95 -5.10	32.73 3.16 -4.07	33.22 3.18 -3.97	33.65 3.23 -3.02	35.34 3.35 -3.30	35.86 3.38 -3.32	37.81 3.53 -3.35	36.55 3.36 -4.24	35.56 3.26 -5.81	33.41 3.03 -6.12	32.58 3.11 -5.01	32.42 2.76 -6.87	30.49 2.40 -8.10	25.57 2.42 -3.14
UNION___PROCESSING_DRP 323587	16.32 -0.05 -0.83	12.88 -0.06 -0.96	11.95 -0.18 -0.80	11.68 -0.18 -0.53	11.63 -0.16 -0.46	11.93 -0.05 -0.60	16.13 -0.11 -0.50	20.04 0.04 0.47	20.69 0.11 0.65	21.76 0.31 0.89	23.17 0.38 1.17	24.58 0.43 1.34	24.98 0.52 1.61	26.25 0.63 1.78	27.41 0.69 1.96	29.86 0.70 0.00	31.80 0.86 0.00	27.83 0.29 1.41	25.72 -0.13 0.65	23.92 -0.07 0.26	24.00 -0.20 0.27	22.38 0.05 0.45	19.63 -0.12 0.24	19.81 -0.20 0.00
UPPER HUDSON___HYD 24058	27.30 1.43 -10.33	25.03 1.08 -11.97	22.32 0.99 -10.01	18.99 1.00 -6.66	18.04 1.00 -5.72	19.91 1.04 -7.49	23.42 1.48 -6.20	22.52 2.05 0.00	23.34 2.10 0.00	24.57 2.23 0.00	26.37 2.42 0.00	27.83 2.34 0.00	28.44 2.37 0.00	29.75 2.36 0.00	31.21 2.53 0.00	32.05 2.89 0.00	33.97 3.03 0.00	32.22 3.27 0.00	29.59 3.10 0.00	27.06 2.81 0.00	27.40 2.94 0.00	25.18 2.39 0.00	22.05 2.06 0.00	22.07 2.06 0.00
UPPER RAQUET___HYD 24056	14.68 -0.85 0.00	11.42 -0.56 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.48 0.00	10.85 -0.52 0.00	14.96 -0.79 0.00	19.28 -1.19 0.00	20.15 -1.08 0.00	21.29 -1.05 0.00	22.94 -1.08 -0.06	24.45 -1.15 -0.11	24.95 -1.22 -0.10	26.26 -1.29 -0.15	27.56 -1.32 -0.19	28.00 -1.37 -0.21	29.75 -1.45 -0.27	27.79 -1.36 -0.20	25.34 -1.27 -0.11	23.11 -1.21 -0.07	23.20 -1.30 -0.03	21.60 -1.19 0.00	18.89 -1.10 0.00	18.93 -1.08 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.25 0.89 -2.83	15.92 0.66 -3.28	14.63 0.57 -2.74	13.71 0.56 -1.82	13.46 0.57 -1.56	14.04 0.61 -2.05	18.35 0.91 -1.70	21.64 1.17 0.00	22.55 1.32 0.00	23.84 1.50 0.00	25.62 1.61 -0.06	27.29 1.68 -0.12	27.90 1.72 -0.11	29.37 1.81 -0.16	30.82 1.92 -0.21	31.30 1.92 -0.22	33.26 2.04 -0.28	31.04 1.88 -0.20	28.31 1.70 -0.12	25.90 1.58 -0.07	26.14 1.64 -0.03	24.29 1.50 0.00	21.23 1.24 0.00	21.23 1.22 0.00
VISCHER___FERRY HYD 24020	26.73 1.01 -10.19	24.56 0.78 -11.80	21.92 0.73 -9.87	18.62 0.73 -6.56	17.70 0.74 -5.64	19.53 0.76 -7.39	22.86 1.01 -6.11	21.86 1.39 0.00	22.61 1.38 0.00	23.81 1.47 0.00	25.51 1.56 0.00	27.10 1.61 0.00	27.69 1.62 0.00	29.07 1.67 0.00	30.44 1.75 0.00	31.03 1.87 0.00	32.89 1.95 0.00	31.04 2.09 0.00	28.53 2.04 0.00	26.12 1.87 0.00	26.43 1.96 0.00	24.32 1.53 0.00	21.33 1.34 0.00	21.43 1.42 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.08 1.59 -6.96	21.20 1.16 -8.06	19.11 1.04 -6.74	16.85 1.04 -4.48	16.21 1.03 -3.85	17.48 1.06 -5.04	21.49 1.57 -4.17	22.56 2.09 0.00	23.44 2.21 0.00	24.70 2.37 0.00	26.52 2.56 0.00	28.22 2.73 0.00	28.83 2.76 0.00	30.22 2.82 0.00	31.64 2.96 0.00	32.13 2.98 0.00	34.03 3.09 0.00	31.87 2.92 0.00	29.36 2.86 0.00	26.90 2.64 0.00	27.19 2.72 0.00	25.21 2.41 0.00	22.01 2.02 0.00	22.03 2.02 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.40 1.76 -7.10	21.71 1.31 -8.43	19.54 1.17 -7.04	17.17 1.16 -4.68	16.50 1.16 -4.02	17.84 1.19 -5.27	21.89 1.79 -4.35	22.51 2.41 0.38	24.87 2.55 -1.09	25.04 2.75 0.05	27.25 2.92 -0.37	27.86 3.11 0.74	29.47 3.15 -0.25	30.60 3.20 0.00	31.78 3.30 0.21	32.45 3.29 0.00	34.35 3.43 0.02	32.25 3.30 0.00	29.67 3.18 0.00	27.18 2.93 0.00	27.45 2.98 0.00	25.02 2.67 0.44	22.24 2.26 0.01	22.26 2.26 0.01
WADING RIVER_IC_1 23522	26.53 2.39 -8.60	22.72 1.79 -8.96	20.08 1.60 -7.15	17.81 1.56 -4.92	17.30 1.61 -4.36	20.02 1.63 -7.01	23.75 2.42 -5.58	28.61 3.11 -5.03	30.71 2.91 -6.57	32.22 3.15 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.51	33.16 3.49 -3.59	33.82 3.62 -2.81	35.95 3.96 -3.30	36.26 3.79 -3.32	38.28 3.99 -3.35	37.01 3.82 -4.24	36.09 3.79 -5.81	33.72 3.64 -5.83	33.15 3.70 -4.99	32.12 3.12 -6.21	30.48 2.70 -7.79	25.24 2.76 -2.47
WADING RIVER_IC_2 23547	26.53 2.39 -8.60	22.72 1.79 -8.96	20.08 1.60 -7.15	17.81 1.56 -4.92	17.30 1.61 -4.36	20.02 1.63 -7.01	23.75 2.42 -5.58	28.61 3.11 -5.03	30.71 2.91 -6.57	32.22 3.15 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.51	33.16 3.49 -3.59	33.82 3.62 -2.81	35.95 3.96 -3.30	36.26 3.79 -3.32	38.28 3.99 -3.35	37.01 3.82 -4.24	36.09 3.79 -5.81	33.72 3.64 -5.83	33.15 3.70 -4.99	32.12 3.12 -6.21	30.48 2.70 -7.79	25.24 2.76 -2.47
WADING RIVER_IC_3 23601	26.53 2.39 -8.60	22.72 1.79 -8.96	20.08 1.60 -7.15	17.81 1.56 -4.92	17.30 1.61 -4.36	20.02 1.63 -7.01	23.75 2.42 -5.58	28.61 3.11 -5.03	30.71 2.91 -6.57	32.22 3.15 -6.73	32.06 3.23 -4.87	32.44 3.44 -3.51	33.16 3.49 -3.59	33.82 3.62 -2.81	35.95 3.96 -3.30	36.26 3.79 -3.32	38.28 3.99 -3.35	37.01 3.82 -4.24	36.09 3.79 -5.81	33.72 3.64 -5.83	33.15 3.70 -4.99	32.12 3.12 -6.21	30.48 2.70 -7.79	25.24 2.76 -2.47
WALDEN___HYDRO 24148	24.15 1.48 -7.13	21.34 1.09 -8.27	19.21 0.97 -6.91	16.89 0.96 -4.60	16.24 0.96 -3.95	17.54 0.99 -5.17	21.50 1.48 -4.28	22.44 1.97 0.00	23.29 2.06 0.00	24.55 2.21 0.00	26.35 2.40 0.00	28.06 2.57 0.00	28.68 2.61 0.00	30.11 2.71 0.00	31.50 2.81 0.00	32.02 2.86 0.00	33.94 3.00 0.00	31.79 2.84 0.00	29.25 2.76 0.00	26.77 2.52 0.00	27.09 2.62 0.00	25.09 2.30 0.00	21.91 1.92 0.00	21.89 1.88 0.00
WARRENSBURG____ 23737	27.30 1.43 -10.33	25.03 1.08 -11.97	22.32 0.99 -10.01	18.99 1.00 -6.66	18.04 1.00 -5.72	19.91 1.04 -7.49	23.42 1.48 -6.20	22.52 2.05 0.00	23.34 2.10 0.00	24.57 2.23 0.00	26.37 2.42 0.00	27.83 2.34 0.00	28.44 2.37 0.00	29.75 2.36 0.00	31.21 2.53 0.00	32.05 2.89 0.00	33.97 3.03 0.00	32.22 3.27 0.00	29.59 3.10 0.00	27.06 2.81 0.00	27.40 2.94 0.00	25.18 2.39 0.00	22.05 2.06 0.00	22.07 2.06 0.00
WATERSIDE___6 8 9 23538	24.81 1.82 -7.46	21.76 1.34 -8.44	19.60 1.21 -7.06	17.23 1.20 -4.70	16.56 1.20 -4.03	17.90 1.24 -5.29	21.95 1.83 -4.38	23.37 2.52 -0.38	25.07 2.63 -1.21	28.80 2.84 -3.63	28.12 3.04 -1.13	34.54 3.24 -5.81	34.57 3.26 -5.24	34.81 3.34 -4.07	35.13 3.47 -2.97	35.15 3.44 -2.56	35.56 3.62 -1.01	32.39 3.44 0.00	30.85 3.31 -1.04	27.31 3.06 0.00	27.55 3.08 0.00	26.03 2.80 -0.44	22.34 2.34 -0.01	22.35 2.34 -0.01
WDELAWARE___HYD 323627	22.72 0.82 -6.36	19.94 0.59 -7.37	18.00 0.51 -6.16	15.93 0.50 -4.10	15.37 0.52 -3.52	16.51 0.52 -4.61	20.41 0.85 -3.82	21.62 1.15 0.00	22.51 1.27 0.00	23.72 1.39 0.00	25.44 1.49 0.00	27.07 1.58 0.00	27.69 1.62 0.00	29.04 1.64 0.00	30.44 1.75 0.00	30.91 1.75 0.00	32.73 1.79 0.00	30.69 1.74 0.00	28.24 1.75 0.00	25.88 1.63 0.00	26.16 1.69 0.00	24.20 1.41 0.00	21.11 1.12 0.00	21.13 1.12 0.00
WEST BABYLON___IC 23714	27.11 2.41 -9.16	22.71 1.77 -8.96	20.08 1.60 -7.15	17.82 1.57 -4.92	17.28 1.59 -4.36	20.02 1.63 -7.01	23.72 2.39 -5.58	29.13 3.15 -5.51	31.39 3.23 -6.93	32.80 3.46 -7.00	32.45 3.57 -4.92	32.92 3.80 -3.63	33.60 3.86 -3.68	34.22 3.97 -2.85	36.18 4.19 -3.30	36.67 4.20 -3.32	38.71 4.42 -3.35	37.39 4.20 -4.24	36.36 4.05 -5.81	33.88 3.73 -5.89	33.25 3.79 -4.99	32.57 3.42 -6.36	30.83 2.98 -7.86	25.61 2.98 -2.62
WEST CANADA___HYD 24049	15.41 0.16 0.28	11.77 0.12 0.33	11.16 0.10 0.27	11.25 0.10 0.18	11.27 0.10 0.16	11.29 0.11 0.21	15.75 0.17 0.17	20.70 0.23 0.00	21.47 0.23 0.00	22.58 0.25 0.00	24.22 0.26 0.00	25.77 0.28 0.00	26.36 0.29 0.00	27.70 0.30 0.00	29.00 0.32 0.00	29.48 0.32 0.00	31.28 0.34 0.00	29.27 0.32 0.00	26.79 0.29 0.00	24.52 0.27 0.00	24.74 0.27 0.00	23.04 0.25 0.00	20.21 0.22 0.00	20.21 0.20 0.00
WESTERN_NY_WIND 24143	16.51 -0.06 -1.03	13.15 -0.02 -1.19	12.09 -0.24 -1.00	11.79 -0.20 -0.66	11.73 -0.17 -0.57	12.13 0.01 -0.75	16.17 -0.19 -0.62	20.87 0.02 -0.38	21.93 0.17 -0.52	23.73 0.67 -0.72	25.67 0.77 -0.95	27.37 0.79 -1.09	28.31 0.94 -1.31	30.04 1.20 -1.44	31.60 1.32 -1.60	32.20 1.31 -1.72	34.22 1.52 -1.77	32.85 0.69 -3.20	27.99 0.03 -1.47	24.94 0.10 -0.59	25.00 -0.07 -0.61	24.06 0.25 -1.02	20.50 -0.02 -0.53	19.85 -0.16 0.00
WESTOVER___LESR 323668	18.14 0.40 -2.20	14.83 0.30 -2.55	13.67 0.20 -2.13	12.94 0.19 -1.42	12.75 0.20 -1.22	13.25 0.27 -1.60	17.44 0.38 -1.32	21.63 0.45 -0.71	22.75 0.55 -0.97	24.39 0.71 -1.34	26.60 0.77 -1.88	28.56 0.82 -2.25	29.59 0.89 -2.64	31.40 1.01 -2.99	33.12 1.06 -3.37	33.39 1.11 -3.13	35.51 1.24 -3.33	33.08 0.93 -3.21	28.70 0.69 -1.52	25.59 0.68 -0.66	25.78 0.71 -0.60	24.46 0.78 -0.89	21.05 0.60 -0.47	20.57 0.56 0.00
WETHRSFD_WT_PWR 323626	16.88 -0.02 -1.36	13.58 0.02 -1.57	12.46 -0.18 -1.32	12.05 -0.16 -0.88	11.96 -0.12 -0.75	12.40 0.03 -0.98	16.40 -0.16 -0.81	25.94 -0.08 -5.55	28.96 0.11 -7.62	33.42 0.58 -10.50	38.31 0.57 -13.78	41.80 0.51 -15.80	45.69 0.68 -18.94	49.30 0.96 -20.95	52.94 1.09 -23.16	52.79 1.14 -22.50	56.11 1.42 -23.75	50.24 0.64 -20.65	36.03 0.08 -9.45	28.22 0.15 -3.82	28.44 0.05 -3.92	29.72 0.34 -6.59	23.53 0.10 -3.44	19.97 -0.04 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.00 1.49 -6.97	21.15 1.10 -8.07	19.06 0.99 -6.75	16.80 0.99 -4.49	16.16 0.97 -3.85	17.43 1.00 -5.05	21.43 1.51 -4.18	22.46 1.99 0.00	23.34 2.10 0.00	24.59 2.26 0.00	26.37 2.42 0.00	28.06 2.57 0.00	28.68 2.61 0.00	30.05 2.66 0.00	31.44 2.75 0.00	31.93 2.77 0.00	33.81 2.88 0.00	31.70 2.75 0.00	29.20 2.70 0.00	26.75 2.50 0.00	27.04 2.57 0.00	25.05 2.26 0.00	21.91 1.92 0.00	21.93 1.92 0.00

YORK____WARBASSE	24.89	21.81	19.62	17.25	16.58	17.88	21.93	23.43	25.12	29.04	28.37	35.88	35.91	35.92	35.92	35.93	35.96	32.51	31.23	27.43	27.65	26.17	22.40	22.39
23770	1.90	1.39	1.24	1.22	1.21	1.22	1.81	2.58	2.68	2.90	3.11	3.34	3.39	3.45	3.59	3.59	3.77	3.56	3.44	3.18	3.18	2.94	2.40	2.38
	-7.46	-8.44	-7.06	-4.70	-4.03	-5.29	-4.38	-0.38	-1.21	-3.80	-1.30	-7.05	-6.46	-5.07	-3.65	-3.18	-1.25	0.00	-1.30	0.00	0.00	-0.44	-0.01	-0.01