

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/07/2016

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	21.06	18.06	16.44	15.30	13.82	15.69	19.75	21.31	25.00	28.55	29.91	29.98	31.54	33.42	35.12	39.00	40.91	35.74	31.43	28.96	29.19	27.62	22.99	22.11
24138	2.10	1.48	1.39	1.32	1.33	1.45	2.31	2.39	2.63	2.87	3.08	3.20	3.37	3.02	2.94	2.74	3.16	3.33	2.94	2.93	2.90	2.84	2.46	2.20
	-3.14	-5.68	-4.43	-3.36	-1.84	-2.88	-0.08	-1.45	-3.44	-4.89	-4.66	-4.05	-4.13	-8.85	-11.30	-16.65	-15.32	-8.46	-7.34	-4.93	-5.10	-4.32	-3.09	-4.17
74TH STREET_GT_1	21.09	18.07	16.45	15.31	13.83	15.71	19.75	21.31	24.98	28.53	29.89	29.95	31.52	33.40	35.08	38.98	40.89	35.72	31.43	28.98	29.21	27.62	22.99	22.14
24260	2.13	1.49	1.40	1.33	1.34	1.47	2.31	2.39	2.61	2.85	3.06	3.18	3.34	2.99	2.90	2.72	3.14	3.31	2.94	2.95	2.92	2.84	2.46	2.23
	-3.14	-5.68	-4.43	-3.36	-1.84	-2.88	-0.08	-1.45	-3.44	-4.89	-4.67	-4.05	-4.13	-8.85	-11.30	-16.65	-15.32	-8.46	-7.34	-4.93	-5.10	-4.32	-3.09	-4.17
74TH STREET_GT_2	21.09	18.07	16.45	15.31	13.83	15.71	19.75	21.31	24.98	28.53	29.89	29.95	31.52	33.40	35.08	38.98	40.89	35.72	31.43	28.98	29.21	27.62	22.99	22.14
24261	2.13	1.49	1.40	1.33	1.34	1.47	2.31	2.39	2.61	2.85	3.06	3.18	3.34	2.99	2.90	2.72	3.14	3.31	2.94	2.95	2.92	2.84	2.46	2.23
	-3.14	-5.68	-4.43	-3.36	-1.84	-2.88	-0.08	-1.45	-3.44	-4.89	-4.67	-4.05	-4.13	-8.85	-11.30	-16.65	-15.32	-8.46	-7.34	-4.93	-5.10	-4.32	-3.09	-4.17
ADK HUDSON___FALLS	21.61	19.47	17.56	16.16	14.21	16.39	19.41	19.20	20.68	22.59	24.23	25.61	27.40	26.97	28.89	30.41	31.61	29.89	26.30	25.08	24.95	23.73	20.06	19.55
24011	1.64	1.08	1.08	1.10	1.13	1.23	1.94	1.89	2.14	2.35	2.59	2.52	2.67	2.33	2.40	2.39	2.78	2.95	2.56	2.40	2.37	2.31	1.92	1.61
	-4.15	-7.51	-5.85	-4.44	-2.44	-3.80	-0.10	0.16	0.39	0.55	0.53	-0.37	-0.69	-3.09	-5.62	-8.41	-6.40	-2.99	-2.60	-1.58	-1.39	-0.97	-0.69	-2.22
ADK RESOURCE___RCVRY	21.97	19.68	17.76	16.36	14.44	16.68	19.91	19.67	21.16	23.10	24.76	26.34	28.15	27.81	29.67	31.24	32.54	30.73	27.05	25.76	25.59	24.37	20.55	20.00
23798	2.07	1.41	1.38	1.38	1.40	1.58	2.45	2.38	2.65	2.91	3.17	3.23	3.37	2.95	2.98	2.94	3.39	3.57	3.13	2.98	2.92	2.88	2.37	2.06
	-4.08	-7.38	-5.76	-4.36	-2.40	-3.74	-0.10	0.18	0.42	0.60	0.57	-0.39	-0.74	-3.31	-5.81	-8.70	-6.73	-3.20	-2.78	-1.69	-1.48	-1.03	-0.74	-2.21
ADK S GLENS___FALLS	21.61	19.47	17.56	16.16	14.21	16.39	19.41	19.20	20.68	22.59	24.23	25.61	27.40	26.97	28.89	30.41	31.61	29.89	26.30	25.08	24.95	23.73	20.06	19.55
24028	1.64	1.08	1.08	1.10	1.13	1.23	1.94	1.89	2.14	2.35	2.59	2.52	2.67	2.33	2.40	2.39	2.78	2.95	2.56	2.40	2.37	2.31	1.92	1.61
	-4.15	-7.51	-5.85	-4.44	-2.44	-3.80	-0.10	0.16	0.39	0.55	0.53	-0.37	-0.69	-3.09	-5.62	-8.41	-6.40	-2.99	-2.60	-1.58	-1.39	-0.97	-0.69	-2.22
ADK_NYS___DAM	21.01	18.98	17.08	15.70	13.78	15.94	18.80	18.58	19.96	21.76	23.29	24.94	26.69	26.59	28.41	29.97	31.09	29.17	25.68	24.44	24.28	23.08	19.50	19.01
23527	1.17	0.79	0.77	0.77	0.78	0.89	1.34	1.29	1.46	1.58	1.71	1.82	1.90	1.68	1.69	1.63	1.86	1.96	1.71	1.62	1.59	1.58	1.31	1.15
	-4.03	-7.29	-5.68	-4.31	-2.37	-3.69	-0.10	0.18	0.43	0.61	0.58	-0.40	-0.75	-3.36	-5.84	-8.74	-6.80	-3.25	-2.82	-1.72	-1.51	-1.05	-0.75	-2.13
AIR_PRODUCTS___DRP	20.55	18.60	16.73	15.39	13.49	15.55	18.15	17.97	19.31	21.06	22.53	24.11	25.85	25.80	27.59	29.11	30.17	28.24	24.86	23.64	23.51	22.32	18.89	18.36
24190	0.76	0.51	0.50	0.51	0.51	0.55	0.70	0.66	0.78	0.83	0.91	0.98	1.06	0.95	0.96	0.90	1.03	1.08	0.93	0.84	0.83	0.82	0.70	0.61
	-3.98	-7.20	-5.61	-4.26	-2.34	-3.65	-0.10	0.17	0.40	0.56	0.54	-0.41	-0.75	-3.31	-5.76	-8.61	-6.71	-3.21	-2.78	-1.70	-1.49	-1.05	-0.75	-2.02
ALBANY___1	20.55	18.60	16.73	15.39	13.49	15.55	18.15	17.97	19.31	21.06	22.53	24.11	25.85	25.80	27.59	29.11	30.17	28.24	24.86	23.64	23.51	22.32	18.89	18.36
23571	0.76	0.51	0.50	0.51	0.51	0.55	0.70	0.66	0.78	0.83	0.91	0.98	1.06	0.95	0.96	0.90	1.03	1.08	0.93	0.84	0.83	0.82	0.70	0.61
	-3.98	-7.20	-5.61	-4.26	-2.34	-3.65	-0.10	0.17	0.40	0.56	0.54	-0.41	-0.75	-3.31	-5.76	-8.61	-6.71	-3.21	-2.78	-1.70	-1.49	-1.05	-0.75	-2.02
ALBANY___2	20.55	18.60	16.73	15.39	13.49	15.55	18.15	17.97	19.31	21.06	22.53	24.11	25.85	25.80	27.59	29.11	30.17	28.24	24.86	23.64	23.51	22.32	18.89	18.36
23572	0.76	0.51	0.50	0.51	0.51	0.55	0.70	0.66	0.78	0.83	0.91	0.98	1.06	0.95	0.96	0.90	1.03	1.08	0.93	0.84	0.83	0.82	0.70	0.61
	-3.98	-7.20	-5.61	-4.26	-2.34	-3.65	-0.10	0.17	0.40	0.56	0.54	-0.41	-0.75	-3.31	-5.76	-8.61	-6.71	-3.21	-2.78	-1.70	-1.49	-1.05	-0.75	-2.02
ALBANY___3	20.55	18.60	16.73	15.39	13.49	15.55	18.15	17.97	19.31	21.06	22.53	24.11	25.85	25.80	27.59	29.11	30.17	28.24	24.86	23.64	23.51	22.32	18.89	18.36
23573	0.76	0.51	0.50	0.51	0.51	0.55	0.70	0.66	0.78	0.83	0.91	0.98	1.06	0.95	0.96	0.90	1.03	1.08	0.93	0.84	0.83	0.82	0.70	0.61
	-3.98	-7.20	-5.61	-4.26	-2.34	-3.65	-0.10	0.17	0.40	0.56	0.54	-0.41	-0.75	-3.31	-5.76	-8.61	-6.71	-3.21	-2.78	-1.70	-1.49	-1.05	-0.75	-2.02
ALBANY___4	20.55	18.60	16.73	15.39	13.49	15.55	18.15	17.97	19.31	21.06	22.53	24.11	25.85	25.80	27.59	29.11	30.17	28.24	24.86	23.64	23.51	22.32	18.89	18.36
23574	0.76	0.51	0.50	0.51	0.51	0.55	0.70	0.66	0.78	0.83	0.91	0.98	1.06	0.95	0.96	0.90	1.03	1.08	0.93	0.84	0.83	0.82	0.70	0.61
	-3.98	-7.20	-5.61	-4.26	-2.34	-3.65	-0.10	0.17	0.40	0.56	0.54	-0.41	-0.75	-3.31	-5.76	-8.61	-6.71	-3.21	-2.78	-1.70	-1.49	-1.05	-0.75	-2.02

ALBANY___LFGE 323615	20.78 0.92 -4.05	18.82 0.61 -7.32	16.93 0.61 -5.71	15.56 0.62 -4.33	13.65 0.63 -2.38	15.74 0.67 -3.71	18.40 0.94 -0.10	18.20 0.89 0.16	19.58 1.04 0.39	21.38 1.14 0.55	22.90 1.26 0.53	24.43 1.32 -0.39	26.21 1.44 -0.72	26.03 1.29 -3.19	27.84 1.29 -5.67	29.30 1.22 -8.48	30.35 1.39 -6.54	28.48 1.44 -3.09	25.08 1.25 -2.68	23.87 1.14 -1.64	23.73 1.10 -1.44	22.56 1.10 -1.01	19.09 0.92 -0.72	18.60 0.80 -2.07
ALCOA_RYNLDS___DRP 24188	14.75 -1.06 0.00	10.25 -0.64 0.00	10.00 -0.62 0.00	10.00 -0.62 0.00	10.01 -0.63 0.00	10.68 -0.68 0.00	16.23 -1.13 0.00	16.39 -1.08 0.00	17.68 -1.25 0.00	19.44 -1.35 0.00	20.77 -1.40 0.00	21.29 -1.43 0.00	22.51 -1.54 0.00	20.10 -1.44 0.00	19.41 -1.46 0.00	18.29 -1.31 0.00	20.90 -1.53 0.00	22.33 -1.63 0.00	19.71 -1.44 0.00	19.73 -1.37 0.00	19.94 -1.25 0.00	19.23 -1.23 0.00	16.35 -1.10 0.00	14.77 -0.96 0.00
ALCOA___DSASP 323711	14.75 -1.06 0.00	10.25 -0.64 0.00	10.00 -0.62 0.00	10.00 -0.62 0.00	10.01 -0.63 0.00	10.68 -0.68 0.00	16.23 -1.13 0.00	16.39 -1.08 0.00	17.68 -1.25 0.00	19.44 -1.35 0.00	20.77 -1.40 0.00	21.29 -1.43 0.00	22.51 -1.54 0.00	20.10 -1.44 0.00	19.41 -1.46 0.00	18.29 -1.31 0.00	20.90 -1.53 0.00	22.33 -1.63 0.00	19.71 -1.44 0.00	19.73 -1.37 0.00	19.94 -1.25 0.00	19.23 -1.23 0.00	16.35 -1.10 0.00	14.77 -0.96 0.00
ALLEGHENY___COGEN 23514	16.91 0.59 -0.51	12.17 0.35 -0.93	11.60 0.25 -0.72	11.41 0.24 -0.55	11.25 0.31 -0.30	12.30 0.47 -0.47	18.17 0.80 -0.01	18.34 0.87 0.00	19.80 0.87 0.00	21.77 0.98 0.00	23.85 0.86 -0.82	24.47 0.64 -1.11	26.23 0.84 -1.34	20.88 0.86 1.53	19.71 0.77 1.93	16.20 0.69 4.10	19.60 0.74 3.57	24.52 0.93 0.37	21.68 0.85 0.32	21.89 0.99 0.20	21.94 0.93 0.18	21.14 0.82 0.13	18.13 0.79 0.10	16.64 0.52 -0.39
ALTONA_WT_PWR 323606	14.90 -0.92 0.00	10.34 -0.56 0.00	10.09 -0.53 0.00	10.10 -0.52 0.00	10.11 -0.53 0.00	10.78 -0.58 0.00	16.46 -0.90 0.00	16.63 -0.84 0.00	17.93 -1.00 0.00	19.73 -1.06 0.00	21.06 -1.11 0.00	21.54 -1.18 0.00	22.77 -1.28 0.00	20.30 -1.25 0.00	19.60 -1.27 0.00	18.49 -1.12 0.00	21.12 -1.30 0.00	22.62 -1.34 0.00	19.94 -1.20 0.00	20.00 -1.10 0.00	20.21 -0.97 0.00	19.47 -0.98 0.00	16.56 -0.89 0.00	14.96 -0.77 0.00
AMERICAN_REF_FUEL 24010	16.18 -0.09 -0.46	11.70 -0.02 -0.83	11.16 -0.11 -0.65	10.99 -0.13 -0.49	10.82 -0.10 -0.27	11.78 0.00 -0.42	17.14 -0.23 -0.01	17.05 -0.42 0.00	18.25 -0.68 0.00	20.08 -0.71 0.00	24.60 -0.86 -3.31	26.37 -1.07 -4.71	28.72 -1.06 -5.74	26.18 -0.73 -5.36	25.23 -0.73 -5.09	23.95 -0.63 -4.98	25.40 -0.67 -3.64	22.82 -0.81 0.33	20.08 -0.78 0.28	20.29 -0.63 0.18	20.26 -0.76 0.16	19.56 -0.78 0.12	17.11 -0.24 0.09	15.86 -0.22 -0.35
ARTHUR_KILL_GT_1 23520	21.18 2.21 -3.15	18.14 1.56 -5.69	16.54 1.48 -4.44	15.39 1.40 -3.37	13.91 1.42 -1.85	15.78 1.53 -2.89	19.81 2.36 -0.09	21.37 2.45 -1.45	24.98 2.61 -3.44	28.56 2.87 -4.90	29.92 3.08 -4.67	29.96 3.18 -4.06	31.55 3.37 -4.14	33.43 3.02 -8.86	35.13 2.94 -11.31	39.02 2.77 -16.65	40.94 3.18 -15.33	35.77 3.35 -8.46	31.50 3.00 -7.35	29.05 3.02 -4.94	29.30 3.01 -5.11	27.87 2.92 -4.49	23.07 2.53 -3.10	22.22 2.31 -4.18
ARTHUR_KILL_2 23512	21.18 2.21 -3.15	18.14 1.56 -5.69	16.54 1.48 -4.44	15.39 1.40 -3.37	13.91 1.42 -1.85	15.78 1.53 -2.89	19.81 2.36 -0.09	21.37 2.45 -1.45	24.98 2.61 -3.44	28.56 2.87 -4.90	29.92 3.08 -4.67	29.96 3.18 -4.06	31.55 3.37 -4.14	33.43 3.02 -8.86	35.13 2.94 -11.31	39.02 2.77 -16.65	40.94 3.18 -15.33	35.77 3.35 -8.46	31.50 3.00 -7.35	29.05 3.02 -4.94	29.30 3.01 -5.11	27.87 2.92 -4.49	23.07 2.53 -3.10	22.22 2.31 -4.18
ARTHUR_KILL_3 23513	20.98 2.02 -3.14	17.99 1.42 -5.68	16.40 1.35 -4.43	15.26 1.28 -3.36	13.77 1.29 -1.84	15.66 1.42 -2.88	19.64 2.20 -0.08	21.24 2.32 -1.45	24.93 2.55 -3.44	28.42 2.74 -4.89	29.78 2.95 -4.67	29.84 3.07 -4.05	31.35 3.17 -4.13	33.22 2.82 -8.85	34.93 2.76 -11.30	38.82 2.57 -16.64	40.73 2.98 -15.32	35.57 3.16 -8.46	31.30 2.81 -7.34	28.85 2.83 -4.93	29.11 2.82 -5.10	27.63 2.78 -4.39	22.94 2.41 -3.09	22.07 2.17 -4.17
ASHOKAN____ 23654	20.73 1.60 -3.32	18.00 1.11 -6.00	16.26 0.97 -4.68	15.12 0.96 -3.54	13.56 0.97 -1.95	15.41 1.01 -3.04	19.12 1.68 -0.08	18.95 1.54 0.06	20.60 1.80 0.13	22.41 1.81 0.19	24.04 2.06 0.18	25.75 2.18 -0.85	27.67 2.38 -1.24	28.56 2.39 -4.62	30.07 2.38 -6.81	31.77 2.37 -9.79	33.74 2.71 -8.60	31.26 2.85 -4.46	27.24 2.22 -3.87	25.56 2.05 -2.42	25.56 2.16 -2.22	24.08 1.98 -1.64	20.43 1.81 -1.17	19.95 1.59 -2.63
ASTORIA_EAST_ENERGY_CC1 323581	21.07 2.10 -3.15	18.06 1.48 -5.69	16.45 1.39 -4.44	15.32 1.33 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.81 2.99 -4.66	29.88 3.11 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.00 2.84 -11.29	38.89 2.65 -16.64	40.77 3.03 -15.32	35.62 3.21 -8.45	31.36 2.88 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.33	23.05 2.51 -3.10	22.13 2.22 -4.18
ASTORIA_EAST_ENERGY_CC2 323582	21.07 2.10 -3.15	18.06 1.48 -5.69	16.45 1.39 -4.44	15.32 1.33 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.81 2.99 -4.66	29.88 3.11 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.00 2.84 -11.29	38.89 2.65 -16.64	40.77 3.03 -15.32	35.62 3.21 -8.45	31.36 2.88 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.33	23.05 2.51 -3.10	22.14 2.23 -4.18
ASTORIA_GT2_1 24094	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT2_2 24095	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT2_3 24096	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18

ASTORIA_GT2_4 24097	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT3_1 24098	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT3_2 24099	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT3_3 24100	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT3_4 24101	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT4_1 24102	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT4_2 24103	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT4_3 24104	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT4_4 24105	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT_1 23523	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
ASTORIA_GT_10 24110	21.13 2.17 -3.15	18.10 1.51 -5.69	16.49 1.43 -4.44	15.35 1.36 -3.37	13.87 1.37 -1.85	15.75 1.50 -2.89	19.81 2.36 -0.09	21.35 2.43 -1.45	25.00 2.63 -3.44	28.57 2.89 -4.90	29.94 3.10 -4.67	30.01 3.23 -4.06	31.55 3.37 -4.14	33.43 3.02 -8.86	35.10 2.92 -11.31	39.00 2.74 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.47 2.98 -7.34	29.00 2.98 -4.93	29.25 2.97 -5.10	27.69 2.90 -4.33	23.05 2.51 -3.10	22.18 2.27 -4.18
ASTORIA_GT_11 24225	21.13 2.17 -3.15	18.10 1.51 -5.69	16.49 1.43 -4.44	15.35 1.36 -3.37	13.87 1.37 -1.85	15.75 1.50 -2.89	19.81 2.36 -0.09	21.35 2.43 -1.45	25.00 2.63 -3.44	28.57 2.89 -4.90	29.94 3.10 -4.67	30.01 3.23 -4.06	31.55 3.37 -4.14	33.43 3.02 -8.86	35.10 2.92 -11.31	39.00 2.74 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.47 2.98 -7.34	29.00 2.98 -4.93	29.25 2.97 -5.10	27.69 2.90 -4.33	23.05 2.51 -3.10	22.18 2.27 -4.18
ASTORIA_GT_12 24226	21.13 2.17 -3.15	18.10 1.51 -5.69	16.49 1.43 -4.44	15.35 1.36 -3.37	13.87 1.37 -1.85	15.75 1.50 -2.89	19.81 2.36 -0.09	21.35 2.43 -1.45	25.00 2.63 -3.44	28.57 2.89 -4.90	29.94 3.10 -4.67	30.01 3.23 -4.06	31.55 3.37 -4.14	33.43 3.02 -8.86	35.10 2.92 -11.31	39.00 2.74 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.47 2.98 -7.34	29.00 2.98 -4.93	29.25 2.97 -5.10	27.69 2.90 -4.33	23.05 2.51 -3.10	22.18 2.27 -4.18
ASTORIA_GT_13 24227	21.13 2.17 -3.15	18.10 1.51 -5.69	16.49 1.43 -4.44	15.35 1.36 -3.37	13.87 1.37 -1.85	15.75 1.50 -2.89	19.81 2.36 -0.09	21.35 2.43 -1.45	25.00 2.63 -3.44	28.57 2.89 -4.90	29.94 3.10 -4.67	30.01 3.23 -4.06	31.55 3.37 -4.14	33.43 3.02 -8.86	35.10 2.92 -11.31	39.00 2.74 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.47 2.98 -7.34	29.00 2.98 -4.93	29.25 2.97 -5.10	27.69 2.90 -4.33	23.05 2.51 -3.10	22.18 2.27 -4.18
ASTORIA_GT_5 24106	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.46 2.79 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18

ASTORIA_GT_7 24107	21.07	18.06	16.46	15.33	13.84	15.72	19.74	21.32	24.90	28.46	29.83	29.90	31.45	33.34	35.03	38.91	40.80	35.64	31.38	28.94	29.19	27.61	23.07	22.14
	2.10	1.48	1.40	1.34	1.34	1.48	2.29	2.39	2.54	2.79	3.01	3.14	3.27	2.93	2.86	2.67	3.05	3.23	2.90	2.91	2.90	2.82	2.53	2.23
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.43	-4.88	-4.66	-4.04	-4.14	-8.86	-11.29	-16.64	-15.32	-8.45	-7.34	-4.93	-5.10	-4.33	-3.10	-4.18
ASTORIA_GT_8 24108	21.07	18.06	16.46	15.33	13.84	15.72	19.74	21.32	24.90	28.46	29.83	29.90	31.45	33.34	35.03	38.91	40.80	35.64	31.38	28.94	29.19	27.61	23.07	22.14
	2.10	1.48	1.40	1.34	1.34	1.48	2.29	2.39	2.54	2.79	3.01	3.14	3.27	2.93	2.86	2.67	3.05	3.23	2.90	2.91	2.90	2.82	2.53	2.23
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.43	-4.88	-4.66	-4.04	-4.14	-8.86	-11.29	-16.64	-15.32	-8.45	-7.34	-4.93	-5.10	-4.33	-3.10	-4.18
ASTORIA___2 24149	21.07	18.06	16.46	15.33	13.84	15.72	19.74	21.32	24.90	28.46	29.83	29.90	31.45	33.34	35.03	38.91	40.80	35.64	31.38	28.94	29.19	27.61	23.07	22.14
	2.10	1.48	1.40	1.34	1.34	1.48	2.29	2.39	2.54	2.79	3.01	3.14	3.27	2.93	2.86	2.67	3.05	3.23	2.90	2.91	2.90	2.82	2.53	2.23
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.43	-4.88	-4.66	-4.04	-4.14	-8.86	-11.29	-16.64	-15.32	-8.45	-7.34	-4.93	-5.10	-4.33	-3.10	-4.18
ASTORIA___3 23516	21.13	18.10	16.49	15.35	13.87	15.75	19.81	21.35	25.00	28.57	29.94	30.01	31.55	33.43	35.10	39.00	40.89	35.74	31.47	29.00	29.25	27.69	23.05	22.18
	2.17	1.51	1.43	1.36	1.37	1.50	2.36	2.43	2.63	2.89	3.10	3.23	3.37	3.02	2.92	2.74	3.14	3.33	2.98	2.98	2.97	2.90	2.51	2.27
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.44	-4.90	-4.67	-4.06	-4.14	-8.86	-11.31	-16.65	-15.32	-8.46	-7.34	-4.93	-5.10	-4.33	-3.10	-4.18
ASTORIA___4 23517	21.07	18.06	16.46	15.33	13.84	15.72	19.74	21.32	24.90	28.46	29.83	29.90	31.45	33.34	35.03	38.91	40.80	35.64	31.38	28.94	29.19	27.61	23.07	22.14
	2.10	1.48	1.40	1.34	1.34	1.48	2.29	2.39	2.54	2.79	3.01	3.14	3.27	2.93	2.86	2.67	3.05	3.23	2.90	2.91	2.90	2.82	2.53	2.23
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.43	-4.88	-4.66	-4.04	-4.14	-8.86	-11.29	-16.64	-15.32	-8.45	-7.34	-4.93	-5.10	-4.33	-3.10	-4.18
ASTORIA___5 23518	21.13	18.10	16.49	15.35	13.87	15.75	19.81	21.35	25.00	28.57	29.94	30.01	31.55	33.43	35.10	38.98	40.89	35.74	31.47	29.00	29.25	27.69	23.05	22.18
	2.17	1.51	1.43	1.36	1.37	1.50	2.36	2.43	2.63	2.89	3.10	3.23	3.37	3.02	2.92	2.72	3.14	3.33	2.98	2.98	2.97	2.90	2.51	2.27
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.44	-4.90	-4.67	-4.06	-4.14	-8.86	-11.31	-16.65	-15.32	-8.46	-7.34	-4.93	-5.10	-4.33	-3.10	-4.18
AST_ENERGY_2_CC3 323677	21.04	18.04	16.44	15.30	13.82	15.69	19.73	21.28	24.94	28.46	29.82	29.89	31.42	33.31	35.01	38.90	40.80	35.65	31.36	28.89	29.13	27.56	22.96	22.09
	2.09	1.47	1.39	1.32	1.33	1.45	2.29	2.36	2.57	2.79	2.99	3.11	3.24	2.91	2.84	2.65	3.05	3.23	2.88	2.87	2.84	2.78	2.42	2.19
	-3.14	-5.68	-4.43	-3.36	-1.84	-2.88	-0.08	-1.45	-3.44	-4.89	-4.67	-4.05	-4.13	-8.85	-11.30	-16.65	-15.32	-8.46	-7.34	-4.93	-5.10	-4.32	-3.09	-4.17
AST_ENERGY_2_CC4 323678	21.04	18.04	16.44	15.30	13.82	15.69	19.73	21.28	24.94	28.46	29.82	29.89	31.42	33.31	35.01	38.90	40.80	35.65	31.36	28.89	29.13	27.56	22.96	22.09
	2.09	1.47	1.39	1.32	1.33	1.45	2.29	2.36	2.57	2.79	2.99	3.11	3.24	2.91	2.84	2.65	3.05	3.23	2.88	2.87	2.84	2.78	2.42	2.19
	-3.14	-5.68	-4.43	-3.36	-1.84	-2.88	-0.08	-1.45	-3.44	-4.89	-4.67	-4.05	-4.13	-8.85	-11.30	-16.65	-15.32	-8.46	-7.34	-4.93	-5.10	-4.32	-3.09	-4.17
ATHENS_STG_1 23668	20.54	18.09	16.38	15.16	13.49	15.43	18.76	18.51	19.77	21.48	22.99	24.92	26.80	27.51	29.08	30.89	32.30	29.95	26.37	24.87	24.66	23.30	19.75	20.33
	1.22	0.85	0.81	0.79	0.79	0.85	1.32	1.29	1.44	1.54	1.64	1.73	1.83	1.66	1.63	1.51	1.73	1.84	1.63	1.58	1.57	1.53	1.36	1.23
	-3.51	-6.35	-4.95	-3.75	-2.06	-3.22	-0.09	0.25	0.60	0.85	0.81	-0.48	-0.93	-4.30	-6.58	-9.78	-8.15	-4.15	-3.60	-2.19	-1.91	-1.32	-0.94	-3.37
ATHENS_STG_2 23670	20.54	18.09	16.38	15.16	13.49	15.43	18.76	18.51	19.77	21.48	22.99	24.92	26.80	27.51	29.08	30.89	32.30	29.95	26.37	24.87	24.66	23.30	19.75	20.33
	1.22	0.85	0.81	0.79	0.79	0.85	1.32	1.29	1.44	1.54	1.64	1.73	1.83	1.66	1.63	1.51	1.73	1.84	1.63	1.58	1.57	1.53	1.36	1.23
	-3.51	-6.35	-4.95	-3.75	-2.06	-3.22	-0.09	0.25	0.60	0.85	0.81	-0.48	-0.93	-4.30	-6.58	-9.78	-8.15	-4.15	-3.60	-2.19	-1.91	-1.32	-0.94	-3.37
ATHENS_STG_3 23677	20.54	18.09	16.38	15.16	13.49	15.43	18.76	18.51	19.77	21.48	22.99	24.92	26.80	27.51	29.08	30.89	32.30	29.95	26.37	24.87	24.66	23.30	19.75	20.33
	1.22	0.85	0.81	0.79	0.79	0.85	1.32	1.29	1.44	1.54	1.64	1.73	1.83	1.66	1.63	1.51	1.73	1.84	1.63	1.58	1.57	1.53	1.36	1.23
	-3.51	-6.35	-4.95	-3.75	-2.06	-3.22	-0.09	0.25	0.60	0.85	0.81	-0.48	-0.93	-4.30	-6.58	-9.78	-8.15	-4.15	-3.60	-2.19	-1.91	-1.32	-0.94	-3.37
AUBURN___LFGE 323710	16.58	11.80	11.32	11.18	11.06	11.99	17.85	18.05	19.57	21.52	22.96	23.47	24.86	22.28	21.75	20.53	23.22	24.72	21.87	21.83	21.84	21.07	17.92	16.36
	0.38	0.21	0.15	0.15	0.19	0.27	0.49	0.58	0.64	0.73	0.80	0.75	0.82	0.73	0.67	0.59	0.67	0.77	0.72	0.74	0.66	0.61	0.47	0.33
	-0.39	-0.70	-0.55	-0.42	-0.23	-0.36	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.33	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.30
BABYLON_RES_REC 323704	23.78	20.00	16.69	15.38	13.96	15.85	21.65	23.75	25.42	28.78	26.90	29.62	31.33	33.01	34.66	38.57	40.39	35.67	31.46	29.07	29.33	27.80	24.81	23.38
	2.47	1.74	1.63	1.40	1.47	1.61	2.69	2.78	3.03	3.08	2.61	2.93	3.29	2.82	2.76	2.71	3.10	3.54	3.13	3.12	3.12	3.05	2.83	2.53
	-5.50	-7.37	-4.43	-3.36	-1.84	-2.88	-1.60	-3.50	-3.46	-4.91	-2.12	-3.97	-3.99	-8.64	-11.03	-16.25	-14.87	-8.17	-7.19	-4.86	-5.03	-4.29	-4.54	-5.12
BARRETT_IC_1 23704	23.65	19.94	16.64	15.36	13.92	15.80	21.52	23.60	25.19	28.39	26.53	29.64	31.35	33.12	34.85	38.86	40.80	35.78	31.44	28.80	29.06	27.52	24.57	23.21
	2.34	1.68	1.58	1.37	1.43	1.56	2.55	2.62	2.80	2.68	2.39	2.86	3.17	2.74	2.69	2.63	3.07	3.38	2.96	2.78	2.77	2.74	2.58	2.36
	-5.50	-7.37	-4.44	-3.37	-1.85	-2.89	-1.61	-3.51	-3.46	-4.91	-1.97	-4.06	-4.14	-8.84	-11.29	-16.63	-15.30	-8.44	-7.33	-4.92	-5.10	-4.32	-4.54	-5.12
BARRETT_IC_10 23701	23.65	19.94	16.64	15.36	13.92	15.80	21.52	23.60	25.19	28.39	26.53	29.64	31.35	33.12	34.85	38.86	40.80	35.78	31.44	28.80	29.06	27.52	24.57	23.21
	2.34	1.68	1.58	1.37	1.43	1.56	2.55	2.62	2.80	2.68	2.39	2.86	3.17	2.74	2.69	2.63	3.07	3.38	2.96	2.78	2.77	2.74	2.58	2.36
	-5.50	-7.37	-4.44	-3.37	-1.85	-2.89	-1.61	-3.51	-3.46	-4.91	-1.97	-4.06	-4.14	-8.84	-11.29	-16.63	-15.30	-8.44	-7.33	-4.92	-5.10	-4.32	-4.54	-5.12

BARRETT_IC_11 23702	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT_IC_12 23703	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT_IC_2 23705	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT_IC_3 23706	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT_IC_4 23707	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT_IC_5 23708	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT_IC_6 23709	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT_IC_7 23710	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT_IC_8 23711	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT_IC_9 23700	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT__1 23545	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BARRETT__2 23546	23.65 2.34 -5.50	19.94 1.68 -7.37	16.64 1.58 -4.44	15.36 1.37 -3.37	13.92 1.43 -1.85	15.80 1.56 -2.89	21.52 2.55 -1.61	23.60 2.62 -3.51	25.19 2.80 -3.46	28.39 2.68 -4.91	26.53 2.39 -1.97	29.64 2.86 -4.06	31.35 3.17 -4.14	33.12 2.74 -8.84	34.85 2.69 -11.29	38.86 2.63 -16.63	40.80 3.07 -15.30	35.78 3.38 -8.44	31.44 2.96 -7.33	28.80 2.78 -4.92	29.06 2.77 -5.10	27.52 2.74 -4.32	24.57 2.58 -4.54	23.21 2.36 -5.12
BAYONEEC__CTG1 323682	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.81 1.32 -1.84	15.68 1.44 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.48 2.81 -4.89	29.86 3.04 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.90 2.65 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.11 2.20 -4.17
BAYONEEC__CTG2 323683	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.81 1.32 -1.84	15.68 1.44 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.48 2.81 -4.89	29.86 3.04 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.90 2.65 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.11 2.20 -4.17
BAYONEEC__CTG3 323684	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.81 1.32 -1.84	15.68 1.44 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.48 2.81 -4.89	29.86 3.04 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.90 2.65 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.11 2.20 -4.17

BAYONEEC___CTG4 323685	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.81 1.32 -1.84	15.68 1.44 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.48 2.81 -4.89	29.86 3.04 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.90 2.65 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.11 2.20 -4.17
BAYONEEC___CTG5 323686	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.81 1.32 -1.84	15.68 1.44 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.48 2.81 -4.89	29.86 3.04 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.90 2.65 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.11 2.20 -4.17
BAYONEEC___CTG6 323687	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.81 1.32 -1.84	15.68 1.44 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.48 2.81 -4.89	29.86 3.04 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.90 2.65 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.11 2.20 -4.17
BAYONEEC___CTG7 323688	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.81 1.32 -1.84	15.68 1.44 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.48 2.81 -4.89	29.86 3.04 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.90 2.65 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.11 2.20 -4.17
BAYONEEC___CTG8 323689	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.81 1.32 -1.84	15.68 1.44 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.48 2.81 -4.89	29.86 3.04 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.90 2.65 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.11 2.20 -4.17
BEACON___LESR 323632	20.78 1.00 -3.97	18.73 0.66 -7.18	16.87 0.66 -5.59	15.53 0.67 -4.24	13.64 0.67 -2.33	15.71 0.72 -3.63	18.50 1.04 -0.10	18.30 1.00 0.17	19.68 1.15 0.40	21.47 1.25 0.57	22.97 1.35 0.54	24.55 1.41 -0.42	26.33 1.52 -0.77	26.30 1.36 -3.39	28.07 1.36 -5.84	29.62 1.29 -8.72	30.75 1.48 -6.85	28.80 1.56 -3.29	25.36 1.35 -2.85	24.09 1.24 -1.74	23.95 1.23 -1.53	22.76 1.23 -1.08	19.24 1.03 -0.77	18.65 0.88 -2.04
BEAVER RIVER___HYD 24048	15.97 0.10 -0.06	11.03 0.03 -0.11	10.71 0.01 -0.08	10.69 0.01 -0.06	10.73 0.05 -0.04	11.47 0.06 -0.05	17.48 0.12 0.00	17.70 0.23 0.00	19.20 0.26 0.00	21.08 0.29 0.00	22.52 0.35 0.00	23.18 0.45 0.00	24.45 0.41 0.00	21.87 0.32 0.00	21.18 0.27 -0.03	19.79 0.12 -0.07	22.53 0.09 -0.02	24.08 0.12 0.00	21.31 0.17 0.00	21.20 0.11 0.00	21.42 0.23 0.00	20.70 0.25 0.00	17.50 0.05 0.00	15.72 -0.05 -0.03
BEEBEE_GT_13 23619	16.16 0.00 -0.35	11.48 -0.04 -0.63	11.01 -0.11 -0.49	10.88 -0.12 -0.38	10.77 -0.07 -0.21	11.69 0.01 -0.32	17.35 -0.02 -0.01	17.47 0.00 0.00	18.89 -0.04 0.00	20.77 -0.02 0.00	21.84 -0.15 0.17	22.14 -0.34 0.24	23.53 -0.22 0.30	21.30 -0.09 0.16	20.85 -0.10 -0.08	19.75 -0.16 -0.30	22.36 -0.18 -0.11	23.91 -0.05 0.00	21.12 -0.02 0.00	21.14 0.04 0.00	21.17 -0.02 0.00	20.37 -0.08 0.00	17.50 0.05 0.00	15.92 -0.08 -0.27
BETHLEHEM___GRP 23843	20.55 0.76 -3.98	18.60 0.51 -7.20	16.73 0.50 -5.61	15.39 0.51 -4.26	13.49 0.51 -2.34	15.55 0.55 -3.65	18.15 0.70 -0.10	17.97 0.66 0.17	19.31 0.78 0.40	21.06 0.83 0.56	22.53 0.91 0.54	24.11 0.98 -0.41	25.85 1.06 -0.75	25.80 0.95 -3.31	27.59 0.96 -5.76	29.11 0.90 -8.61	30.17 1.03 -6.71	28.24 1.08 -3.21	24.86 0.93 -2.78	23.64 0.84 -1.70	23.51 0.83 -1.49	22.32 0.82 -1.05	18.89 0.70 -0.75	18.36 0.61 -2.02
BETHLEHEM___GS1 323560	20.55 0.76 -3.98	18.60 0.51 -7.20	16.73 0.50 -5.61	15.39 0.51 -4.26	13.49 0.51 -2.34	15.55 0.55 -3.65	18.15 0.70 -0.10	17.97 0.66 0.17	19.31 0.78 0.40	21.06 0.83 0.56	22.53 0.91 0.54	24.11 0.98 -0.41	25.85 1.06 -0.75	25.80 0.95 -3.31	27.59 0.96 -5.76	29.11 0.90 -8.61	30.17 1.03 -6.71	28.24 1.08 -3.21	24.86 0.93 -2.78	23.64 0.84 -1.70	23.51 0.83 -1.49	22.32 0.82 -1.05	18.89 0.70 -0.75	18.36 0.61 -2.02
BETHLEHEM___GS2 323561	20.55 0.76 -3.98	18.60 0.51 -7.20	16.73 0.50 -5.61	15.39 0.51 -4.26	13.49 0.51 -2.34	15.55 0.55 -3.65	18.15 0.70 -0.10	17.97 0.66 0.17	19.31 0.78 0.40	21.06 0.83 0.56	22.53 0.91 0.54	24.11 0.98 -0.41	25.85 1.06 -0.75	25.80 0.95 -3.31	27.59 0.96 -5.76	29.11 0.90 -8.61	30.17 1.03 -6.71	28.24 1.08 -3.21	24.86 0.93 -2.78	23.64 0.84 -1.70	23.51 0.83 -1.49	22.32 0.82 -1.05	18.89 0.70 -0.75	18.36 0.61 -2.02
BETHLEHEM___GS3 323562	20.55 0.76 -3.98	18.60 0.51 -7.20	16.73 0.50 -5.61	15.39 0.51 -4.26	13.49 0.51 -2.34	15.55 0.55 -3.65	18.15 0.70 -0.10	17.97 0.66 0.17	19.31 0.78 0.40	21.06 0.83 0.56	22.53 0.91 0.54	24.11 0.98 -0.41	25.85 1.06 -0.75	25.80 0.95 -3.31	27.59 0.96 -5.76	29.11 0.90 -8.61	30.17 1.03 -6.71	28.24 1.08 -3.21	24.86 0.93 -2.78	23.64 0.84 -1.70	23.51 0.83 -1.49	22.32 0.82 -1.05	18.89 0.70 -0.75	18.36 0.61 -2.02
BETHLEHEM___STEEL 23779	16.70 0.40 -0.49	12.09 0.30 -0.89	11.52 0.20 -0.70	11.33 0.18 -0.53	11.15 0.21 -0.29	12.15 0.34 -0.45	17.82 0.45 -0.01	17.86 0.38 0.00	19.14 0.21 0.00	21.10 0.31 0.00	26.74 0.24 -4.33	28.98 0.07 -6.19	31.71 0.12 -7.54	33.75 -0.34 -11.86	33.58 0.29 -12.42	36.14 0.35 -16.18	35.33 0.42 -12.48	23.94 0.34 0.35	21.01 0.17 0.31	21.24 0.34 0.19	21.22 0.21 0.17	20.47 0.14 0.13	17.75 0.40 0.09	16.43 0.31 -0.38
BETHPAGE_CC_5 323564	23.62 2.31 -5.50	19.92 1.67 -7.37	16.62 1.56 -4.43	15.33 1.35 -3.36	13.89 1.40 -1.85	15.79 1.54 -2.88	21.49 2.53 -1.60	23.56 2.59 -3.50	25.17 2.78 -3.46	28.51 2.81 -4.91	26.91 2.55 -2.20	29.58 2.86 -4.00	31.28 3.20 -4.04	33.01 2.76 -8.70	34.68 2.69 -11.11	38.60 2.63 -16.37	40.50 3.07 -15.00	35.64 3.43 -8.25	31.40 3.02 -7.23	28.82 2.85 -4.88	29.07 2.84 -5.05	27.56 2.80 -4.30	24.59 2.60 -4.54	23.22 2.38 -5.12
BINGHAMTON___COGEN 23790	17.29 0.51 -0.97	13.00 0.35 -1.76	12.29 0.30 -1.37	11.94 0.29 -1.04	11.53 0.32 -0.57	12.61 0.36 -0.89	17.97 0.59 -0.02	18.09 0.58 -0.04	19.62 0.59 -0.10	21.58 0.65 -0.14	23.38 0.69 -0.53	23.86 0.66 -0.48	25.27 0.70 -0.53	21.85 0.67 0.37	21.48 0.63 0.02	19.85 0.59 0.35	22.19 0.67 0.91	23.93 0.70 0.72	21.13 0.61 0.63	21.41 0.70 0.38	21.49 0.64 0.33	20.82 0.59 0.23	17.82 0.54 0.17	17.00 0.49 -0.78

BLACK RIVER___HYD 24047	16.10 0.17 -0.12	11.18 0.08 -0.21	10.83 0.04 -0.16	10.79 0.04 -0.12	10.81 0.10 -0.07	11.58 0.11 -0.11	17.59 0.23 0.00	17.80 0.33 0.00	19.33 0.40 0.00	21.21 0.42 0.00	22.65 0.49 0.00	23.33 0.61 0.00	24.65 0.60 0.00	22.02 0.47 0.00	21.36 0.42 -0.06	19.99 0.27 -0.11	22.75 0.29 -0.04	24.32 0.36 0.00	21.51 0.36 0.00	21.37 0.27 0.00	21.61 0.42 0.00	20.86 0.41 0.00	17.58 0.14 0.00	15.81 0.02 -0.07
BLISS_WT_PWR 323608	17.06 0.71 -0.53	12.36 0.51 -0.96	11.78 0.41 -0.75	11.58 0.39 -0.57	11.39 0.44 -0.31	12.44 0.59 -0.49	18.31 0.94 -0.01	18.34 0.87 0.00	19.69 0.76 0.00	21.68 0.89 0.00	26.66 0.89 -3.61	28.54 0.68 -5.14	31.07 0.77 -6.26	32.23 0.88 -9.80	32.01 0.81 -10.33	33.89 0.82 -13.46	33.68 0.94 -10.31	24.41 0.84 0.38	21.45 0.63 0.33	21.73 0.84 0.21	21.72 0.72 0.19	20.95 0.63 0.14	18.09 0.75 0.10	16.78 0.65 -0.41
BLUE_CIRC_CHEM_DRP 24182	20.68 0.92 -3.95	18.66 0.63 -7.14	16.80 0.62 -5.57	15.46 0.62 -4.22	13.58 0.62 -2.32	15.64 0.66 -3.62	18.43 0.97 -0.10	18.23 0.93 0.17	19.60 1.06 0.39	21.37 1.14 0.56	22.85 1.22 0.54	24.43 1.29 -0.41	26.17 1.37 -0.75	26.12 1.25 -3.32	27.86 1.23 -5.75	29.35 1.16 -8.59	30.46 1.32 -6.72	28.59 1.41 -3.22	25.16 1.23 -2.79	23.96 1.16 -1.71	23.83 1.14 -1.50	22.63 1.12 -1.05	19.17 0.98 -0.75	18.57 0.86 -1.97
BOC_GAS_DRP 24189	20.63 0.85 -3.97	18.65 0.59 -7.18	16.79 0.57 -5.59	15.43 0.57 -4.24	13.55 0.57 -2.33	15.61 0.61 -3.63	18.36 0.90 -0.10	18.18 0.87 0.17	19.52 0.98 0.39	21.29 1.06 0.56	22.76 1.13 0.53	24.31 1.20 -0.39	26.04 1.27 -0.72	25.89 1.14 -3.20	27.63 1.13 -5.63	29.09 1.06 -8.42	30.16 1.21 -6.52	28.35 1.29 -3.10	24.96 1.12 -2.69	23.81 1.08 -1.64	23.69 1.06 -1.44	22.52 1.06 -1.01	19.09 0.92 -0.72	18.48 0.82 -1.93
BORALEX_4TH_BRANCH 23824	21.01 1.17 -4.03	18.98 0.79 -7.29	17.08 0.77 -5.68	15.70 0.77 -4.31	13.78 0.78 -2.37	15.94 0.89 -3.69	18.80 1.34 -0.10	18.58 1.29 0.18	19.96 1.46 0.43	21.76 1.58 0.61	23.29 1.71 0.58	24.94 1.82 -0.40	26.69 1.90 -0.75	26.59 1.68 -3.36	28.41 1.69 -5.84	29.97 1.63 -8.74	31.09 1.86 -6.80	29.17 1.96 -3.25	25.68 1.71 -2.82	24.44 1.62 -1.72	24.28 1.59 -1.51	23.08 1.58 -1.05	19.50 1.31 -0.75	19.01 1.15 -2.13
BOWLINE___1 23526	20.76 1.94 -3.00	17.68 1.36 -5.42	16.13 1.28 -4.23	15.05 1.22 -3.21	13.64 1.23 -1.76	15.45 1.34 -2.75	19.57 2.13 -0.07	20.86 2.18 -1.21	24.21 2.40 -2.87	27.47 2.60 -4.08	28.85 2.79 -3.90	29.61 2.89 -4.01	31.42 3.05 -4.32	34.78 2.76 -10.47	36.52 2.67 -12.97	41.21 2.51 -19.09	43.16 2.72 -17.84	36.99 3.07 -9.97	32.51 2.71 -8.65	29.51 2.72 -5.69	29.58 2.69 -5.70	27.74 2.62 -4.67	23.03 2.25 -3.34	21.55 2.01 -3.80
BOWLINE___2 23595	20.76 1.94 -3.00	17.68 1.36 -5.43	16.14 1.28 -4.23	15.05 1.22 -3.21	13.64 1.23 -1.76	15.45 1.34 -2.75	19.57 2.13 -0.07	20.86 2.18 -1.21	24.21 2.40 -2.87	27.49 2.62 -4.08	28.85 2.79 -3.90	29.61 2.89 -4.01	31.42 3.05 -4.32	34.77 2.76 -10.47	36.52 2.67 -12.97	41.20 2.51 -19.08	43.15 2.89 -17.83	36.99 3.07 -9.96	32.50 2.71 -8.65	29.51 2.72 -5.69	29.57 2.69 -5.70	27.74 2.62 -4.67	23.03 2.25 -3.34	21.55 2.01 -3.80
BROOKHAVEN___DRP 24191	23.65 2.34 -5.50	19.89 1.63 -7.37	16.58 1.53 -4.43	15.27 1.28 -3.36	13.84 1.35 -1.84	15.73 1.49 -2.88	21.42 2.46 -1.60	23.52 2.55 -3.50	25.19 2.80 -3.46	28.40 2.70 -4.91	26.55 2.42 -1.97	29.54 2.95 -3.87	31.17 3.29 -3.83	32.66 2.69 -8.42	34.17 2.55 -10.75	38.03 2.59 -15.84	40.00 3.18 -14.39	35.56 3.74 -7.87	31.50 3.32 -7.03	28.96 3.08 -4.78	29.20 3.07 -4.94	27.56 2.84 -4.26	24.67 2.69 -4.54	23.22 2.38 -5.12
BROOKLYN_NAVY_YARD 23515	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.80 1.31 -1.84	15.67 1.43 -2.88	19.71 2.27 -0.08	21.28 2.36 -1.45	24.94 2.57 -3.44	28.46 2.79 -4.89	29.82 2.99 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.36 2.88 -7.34	28.92 2.89 -4.93	29.15 2.86 -5.10	27.58 2.80 -4.32	22.92 2.39 -3.09	22.07 2.17 -4.17
BROOKLYN___ARMY_DRP 323595	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
BROOME_2_LFGE 323671	17.29 0.51 -0.97	13.00 0.35 -1.76	12.29 0.30 -1.37	11.94 0.29 -1.04	11.53 0.32 -0.57	12.61 0.36 -0.89	17.97 0.59 -0.02	18.09 0.58 -0.04	19.62 0.59 -0.10	21.58 0.65 -0.14	23.38 0.69 -0.53	23.86 0.66 -0.48	25.27 0.70 -0.53	21.85 0.67 0.37	21.48 0.63 0.02	19.85 0.59 0.35	22.19 0.67 0.91	23.93 0.70 0.72	21.13 0.61 0.63	21.41 0.70 0.38	21.49 0.64 0.33	20.82 0.59 0.23	17.82 0.54 0.17	17.00 0.49 -0.78
BROOME___LFGE 323600	17.29 0.51 -0.97	13.00 0.35 -1.76	12.29 0.30 -1.37	11.94 0.29 -1.04	11.53 0.32 -0.57	12.61 0.36 -0.89	17.97 0.59 -0.02	18.09 0.58 -0.04	19.62 0.59 -0.10	21.58 0.65 -0.14	23.38 0.69 -0.53	23.86 0.66 -0.48	25.27 0.70 -0.53	21.85 0.67 0.37	21.48 0.63 0.02	19.85 0.59 0.35	22.19 0.67 0.91	23.93 0.70 0.72	21.13 0.61 0.63	21.41 0.70 0.38	21.49 0.64 0.33	20.82 0.59 0.23	17.82 0.54 0.17	17.00 0.49 -0.78
BURROWS___LYONSDAL 23803	16.16 0.35 0.00	11.09 0.20 0.00	10.79 0.17 0.00	10.79 0.17 0.00	10.84 0.20 0.00	11.59 0.23 0.00	17.74 0.38 0.00	17.98 0.51 0.00	19.50 0.57 0.00	21.41 0.62 0.00	22.87 0.71 0.00	23.56 0.84 0.00	24.86 0.82 0.00	22.26 0.71 0.00	21.52 0.65 0.00	20.10 0.49 0.00	22.90 0.47 0.00	24.48 0.53 0.00	21.65 0.51 0.00	21.56 0.46 0.00	21.74 0.55 0.00	20.98 0.53 0.00	17.74 0.30 0.00	15.94 0.20 0.00
CAITHNESS_CC_1 323624	23.64 2.33 -5.50	19.89 1.63 -7.37	16.58 1.53 -4.43	15.27 1.28 -3.36	13.84 1.35 -1.84	15.73 1.49 -2.88	21.41 2.45 -1.60	23.52 2.55 -3.50	25.17 2.78 -3.46	28.39 2.68 -4.91	26.52 2.39 -1.97	29.52 2.93 -3.87	31.15 3.27 -3.84	32.67 2.69 -8.43	34.20 2.57 -10.76	38.04 2.59 -15.85	39.99 3.16 -14.40	35.52 3.69 -7.88	31.46 3.28 -7.04	28.92 3.04 -4.78	29.16 3.03 -4.94	27.52 2.80 -4.26	24.66 2.67 -4.54	23.22 2.38 -5.12
CALPINE BETH_PAGE_GT4 24209	23.65 2.34 -5.50	19.96 1.70 -7.37	16.65 1.59 -4.43	15.36 1.38 -3.36	13.92 1.44 -1.85	15.82 1.58 -2.88	21.55 2.59 -1.60	23.58 2.60 -3.50	25.15 2.76 -3.46	28.49 2.79 -4.91	27.04 2.57 -2.30	29.63 2.89 -4.02	31.32 3.20 -4.08	33.06 2.76 -8.76	34.75 2.69 -11.18	38.70 2.63 -16.47	40.61 3.07 -15.12	35.69 3.40 -8.33	31.44 3.02 -7.27	28.84 2.85 -4.89	29.10 2.84 -5.07	27.57 2.80 -4.31	24.57 2.58 -4.54	23.25 2.41 -5.12

CALPINE_BETH_PAGE_GT_4 323586	23.65 2.34 -5.50	19.96 1.70 -7.37	16.65 1.59 -4.43	15.36 1.38 -3.36	13.92 1.44 -1.85	15.82 1.58 -2.88	21.55 2.59 -1.60	23.58 2.60 -3.50	25.15 2.76 -3.46	28.49 2.79 -4.91	27.04 2.57 -2.30	29.63 2.89 -4.02	31.32 3.20 -4.08	33.06 2.76 -8.76	34.75 2.69 -11.18	38.70 2.63 -16.47	40.61 3.07 -15.12	35.69 3.40 -8.33	31.44 3.02 -7.27	28.84 2.85 -4.89	29.10 2.84 -5.07	27.57 2.80 -4.31	24.57 2.58 -4.54	23.25 2.41 -5.12
CALPINE_BP_GT1 23823	23.65 2.34 -5.50	19.96 1.70 -7.37	16.65 1.59 -4.43	15.36 1.38 -3.36	13.92 1.44 -1.85	15.82 1.58 -2.88	21.55 2.59 -1.60	23.58 2.60 -3.50	25.15 2.76 -3.46	28.49 2.79 -4.91	27.04 2.57 -2.30	29.63 2.89 -4.02	31.32 3.20 -4.08	33.06 2.76 -8.76	34.75 2.69 -11.18	38.70 2.63 -16.47	40.61 3.07 -15.12	35.69 3.40 -8.33	31.44 3.02 -7.27	28.84 2.85 -4.89	29.10 2.84 -5.07	27.57 2.80 -4.31	24.57 2.58 -4.54	23.25 2.41 -5.12
CALSPAN___DRP 24200	16.70 0.40 -0.49	12.09 0.30 -0.89	11.52 0.20 -0.70	11.33 0.18 -0.53	11.15 0.21 -0.29	12.15 0.34 -0.45	17.82 0.45 -0.01	17.86 0.38 0.00	19.14 0.21 0.00	21.10 0.31 0.00	26.74 0.24 -4.33	28.98 0.07 -6.19	31.71 0.12 -7.54	33.75 0.34 -11.86	33.58 0.29 -12.42	36.14 0.35 -16.18	35.33 0.42 -12.48	23.94 0.34 0.35	21.01 0.17 0.31	21.24 0.34 0.19	21.22 0.21 0.17	20.47 0.14 0.13	17.75 0.40 0.09	16.43 0.31 -0.38
CANDIGU_WT_PWR 323617	17.01 0.54 -0.66	12.45 0.37 -1.19	11.84 0.29 -0.93	11.60 0.28 -0.70	11.35 0.32 -0.39	12.38 0.42 -0.60	18.04 0.66 -0.02	18.08 0.61 0.00	19.46 0.53 0.00	21.39 0.60 0.00	24.28 0.60 -1.52	25.27 0.45 -2.10	27.07 0.48 -2.54	19.69 0.56 2.42	18.12 0.50 3.26	13.05 0.51 7.06	16.99 0.58 6.01	24.00 0.53 0.48	21.17 0.44 0.42	21.45 0.61 0.26	21.46 0.51 0.24	20.75 0.47 0.18	17.86 0.54 0.13	16.71 0.47 -0.51
CARR STREET_E_SYR 24060	16.05 -0.02 -0.25	11.31 -0.03 -0.45	10.91 -0.06 -0.35	10.82 -0.06 -0.27	10.75 -0.04 -0.15	11.57 -0.02 -0.23	17.38 0.02 -0.01	17.52 0.05 0.00	18.99 0.06 0.00	20.87 0.08 0.00	22.25 0.09 0.00	22.81 0.09 0.00	24.14 0.10 0.00	21.66 0.11 0.00	21.09 0.08 -0.14	19.88 0.06 -0.21	22.55 0.04 -0.08	24.03 0.07 0.00	21.21 0.06 0.00	21.18 0.08 0.00	21.21 0.02 0.00	20.45 0.00 0.00	17.44 0.00 0.00	15.89 -0.03 -0.19
CARTHAGE___PAPER 23857	16.06 0.14 -0.10	11.13 0.05 -0.18	10.78 0.02 -0.14	10.75 0.02 -0.11	10.78 0.08 -0.06	11.53 0.08 -0.09	17.54 0.17 0.00	17.75 0.28 0.00	19.25 0.32 0.00	21.14 0.35 0.00	22.58 0.42 0.00	23.27 0.54 0.00	24.55 0.51 0.00	21.96 0.41 0.00	21.26 0.33 -0.05	19.90 0.20 -0.10	22.66 0.20 -0.03	24.20 0.24 0.00	21.42 0.27 0.00	21.29 0.19 0.00	21.52 0.34 0.00	20.78 0.33 0.00	17.53 0.09 0.00	15.77 -0.02 -0.06
CE_DUNWOOD___DRP 24194	20.94 1.99 -3.13	17.95 1.39 -5.67	16.35 1.32 -4.42	15.22 1.25 -3.35	13.74 1.26 -1.84	15.60 1.37 -2.87	19.61 2.17 -0.08	21.10 2.24 -1.39	24.69 2.46 -3.30	28.17 2.68 -4.69	29.50 2.86 -4.48	29.68 2.98 -3.99	31.29 3.15 -4.10	33.36 2.84 -8.97	35.07 2.78 -11.42	39.01 2.59 -16.82	40.90 2.98 -15.50	35.68 3.16 -8.56	31.37 2.79 -7.43	28.85 2.78 -4.97	29.06 2.75 -5.12	27.42 2.66 -4.31	22.83 2.30 -3.08	21.90 2.06 -4.11
CE_MILLWOOD___DRP 24193	20.87 1.94 -3.11	17.89 1.36 -5.63	16.30 1.28 -4.39	15.17 1.22 -3.33	13.70 1.23 -1.83	15.55 1.34 -2.85	19.55 2.12 -0.08	20.98 2.18 -1.33	24.49 2.40 -3.15	27.89 2.62 -4.48	29.23 2.79 -4.28	29.56 2.91 -3.93	31.18 3.05 -4.08	33.50 2.78 -9.17	35.22 2.71 -11.63	39.28 2.55 -17.13	41.15 2.91 -15.82	35.80 3.09 -8.75	31.47 2.73 -7.60	28.88 2.72 -5.06	29.05 2.69 -5.17	27.38 2.60 -4.33	22.79 2.25 -3.09	21.78 2.01 -4.03
CE_NYC2_DRP 24202	21.13 2.17 -3.15	18.11 1.52 -5.69	16.49 1.43 -4.44	15.35 1.36 -3.37	13.87 1.37 -1.85	15.75 1.50 -2.89	19.81 2.36 -0.09	21.35 2.43 -1.45	25.00 2.63 -3.44	28.57 2.89 -4.90	29.94 3.10 -4.67	30.03 3.25 -4.06	31.58 3.39 -4.14	33.45 3.04 -8.86	35.13 2.94 -11.31	39.02 2.77 -16.65	40.93 3.18 -15.32	35.77 3.35 -8.46	31.49 3.00 -7.34	29.02 2.99 -4.93	29.28 2.99 -5.10	27.69 2.90 -4.33	23.05 2.51 -3.10	22.18 2.27 -4.18
CE_NYC_DRP 24195	21.08 2.12 -3.14	18.07 1.49 -5.68	16.45 1.40 -4.43	15.31 1.33 -3.36	13.83 1.34 -1.84	15.71 1.47 -2.88	19.75 2.31 -0.08	21.31 2.39 -1.45	25.00 2.63 -3.44	28.55 2.87 -4.89	29.91 3.08 -4.67	29.98 3.20 -4.05	31.54 3.37 -4.13	33.40 2.99 -8.85	35.10 2.92 -11.30	38.98 2.72 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.43 2.94 -7.34	28.96 2.93 -4.93	29.21 2.92 -5.10	27.64 2.86 -4.32	23.01 2.48 -3.09	22.14 2.23 -4.17
CHAFFEE___LFGE 323603	16.83 0.51 -0.51	12.19 0.37 -0.93	11.61 0.27 -0.72	11.41 0.24 -0.55	11.23 0.29 -0.30	12.25 0.42 -0.47	17.98 0.61 -0.01	18.03 0.56 0.00	19.35 0.42 0.00	21.31 0.52 0.00	26.63 0.49 -3.98	28.70 0.29 -5.68	31.35 0.38 -6.92	32.97 0.56 -10.86	32.80 0.52 -11.40	35.03 0.57 -14.86	34.50 0.65 -11.43	24.14 0.55 0.37	21.19 0.36 0.32	21.45 0.55 0.20	21.41 0.40 0.18	20.64 0.33 0.13	17.87 0.52 0.10	16.55 0.42 -0.39
CHATEAUG_WT_PWR 323614	14.91 -0.90 0.00	10.34 -0.56 0.00	10.09 -0.53 0.00	10.09 -0.53 0.00	10.11 -0.53 0.00	10.77 -0.59 0.00	16.44 -0.92 0.00	16.60 -0.87 0.00	17.93 -1.00 0.00	19.71 -1.08 0.00	21.03 -1.13 0.00	21.52 -1.20 0.00	22.75 -1.30 0.00	20.30 -1.25 0.00	19.62 -1.25 0.00	18.49 -1.12 0.00	21.12 -1.30 0.00	22.62 -1.34 0.00	19.94 -1.20 0.00	19.98 -1.12 0.00	20.19 -1.00 0.00	19.45 -1.00 0.00	16.56 -0.89 0.00	14.95 -0.79 0.00
CHAT_HIGH_FALL_HYD 323578	14.87 -0.95 0.00	10.30 -0.59 0.00	10.06 -0.56 0.00	10.07 -0.55 0.00	10.08 -0.56 0.00	10.74 -0.62 0.00	16.40 -0.95 0.00	16.56 -0.91 0.00	17.87 -1.06 0.00	19.65 -1.14 0.00	20.97 -1.20 0.00	21.47 -1.25 0.00	22.68 -1.37 0.00	20.23 -1.32 0.00	19.54 -1.34 0.00	18.45 -1.16 0.00	21.08 -1.34 0.00	22.54 -1.41 0.00	19.88 -1.27 0.00	19.94 -1.16 0.00	20.13 -1.06 0.00	19.39 -1.06 0.00	16.50 -0.94 0.00	14.91 -0.82 0.00
CHAUTAUQUA___LFGE 323629	17.05 0.73 -0.51	12.32 0.51 -0.92	11.74 0.40 -0.71	11.54 0.38 -0.54	11.37 0.43 -0.30	12.41 0.59 -0.46	18.29 0.92 -0.01	18.38 0.91 0.00	19.67 0.74 0.00	21.66 0.87 0.00	27.45 0.89 -4.40	29.72 0.71 -6.29	32.50 0.79 -7.66	34.86 0.95 -12.36	34.75 0.88 -13.00	37.57 0.88 -17.08	36.63 1.01 -13.19	24.51 0.91 0.36	21.47 0.63 0.31	21.70 0.80 0.20	21.71 0.70 0.18	20.97 0.65 0.13	18.14 0.79 0.10	16.75 0.63 -0.39
CH_MIDHUDSON___DRP 24192	21.07 1.87 -3.39	18.33 1.31 -6.13	16.62 1.22 -4.78	15.42 1.18 -3.62	13.81 1.18 -1.99	15.76 1.29 -3.11	19.49 2.05 -0.08	19.32 2.04 0.20	20.73 2.27 0.47	22.57 2.45 0.67	24.16 2.64 0.64	26.47 2.77 -0.98	28.56 2.93 -1.58	30.62 2.69 -6.38	32.26 2.63 -8.76	35.01 2.49 -12.91	36.99 2.83 -11.74	33.24 2.99 -6.29	29.21 2.60 -5.46	27.02 2.55 -3.37	26.75 2.54 -3.03	25.08 2.45 -2.18	21.11 2.11 -1.56	20.37 1.90 -2.73

CH_MISC_IPPS 23765	21.11 2.02 -3.27	18.23 1.43 -5.92	16.56 1.33 -4.61	15.39 1.27 -3.50	13.85 1.29 -1.92	15.75 1.40 -3.00	19.66 2.22 -0.08	19.61 2.22 0.08	21.22 2.48 0.19	23.20 2.68 0.28	24.78 2.88 0.26	27.07 3.00 -1.35	29.21 3.20 -1.97	31.80 2.95 -7.30	33.45 2.88 -9.69	36.61 2.74 -14.26	39.00 3.12 -13.46	34.57 3.28 -7.34	30.33 2.81 -6.37	27.86 2.78 -3.98	27.61 2.77 -3.65	25.81 2.66 -2.70	21.68 2.30 -1.93	20.66 2.06 -2.87
CH_RES_BVR_FALLS 23983	15.31 -0.35 0.15	10.39 -0.23 0.28	10.18 -0.22 0.21	10.25 -0.21 0.16	10.34 -0.21 0.09	10.99 -0.23 0.14	17.01 -0.35 0.00	17.14 -0.33 0.00	18.55 -0.38 0.00	20.37 -0.42 0.00	21.70 -0.47 0.00	22.29 -0.50 -0.07	23.62 -0.53 -0.10	21.41 -0.49 -0.36	20.68 -0.50 -0.30	19.59 -0.45 -0.43	22.42 -0.54 -0.54	23.73 -0.58 -0.35	20.96 -0.49 -0.30	20.82 -0.46 -0.19	20.91 -0.45 -0.17	20.17 -0.41 -0.13	17.19 -0.35 -0.09	15.35 -0.30 0.09
CH_RES_NIAGARA 23895	16.13 -0.14 -0.46	11.66 -0.05 -0.83	11.14 -0.13 -0.64	10.96 -0.15 -0.49	10.79 -0.12 -0.27	11.74 -0.03 -0.42	17.08 -0.30 -0.01	16.98 -0.49 0.00	18.15 -0.78 0.00	19.98 -0.81 0.00	24.41 -0.97 -3.22	26.11 -1.20 -4.59	28.46 -1.18 -5.59	25.04 -0.84 -4.33	23.90 -0.86 -3.89	21.93 -0.73 -3.05	23.76 -0.79 -2.12	22.70 -0.93 0.32	19.98 -0.89 0.28	20.18 -0.74 0.17	20.16 -0.87 0.16	19.46 -0.88 0.12	17.06 -0.30 0.08	15.80 -0.28 -0.35
CH_RES_SYRACUSE 23985	16.13 0.03 -0.29	11.40 -0.01 -0.52	10.99 -0.03 -0.40	10.90 -0.03 -0.31	10.79 -0.02 -0.17	11.63 0.01 -0.26	17.42 0.05 -0.01	17.56 0.09 0.00	19.04 0.11 0.00	20.92 0.13 0.00	22.30 0.13 0.00	22.81 0.09 0.00	24.17 0.12 0.00	21.66 0.11 0.00	21.14 0.10 -0.16	19.93 0.08 -0.25	22.61 0.09 -0.09	24.08 0.12 0.00	21.25 0.11 0.00	21.22 0.13 0.00	21.27 0.09 0.00	20.51 0.06 0.00	17.48 0.03 0.00	15.95 0.00 -0.22
CLINTON_WT_PWR 323605	14.91 -0.90 0.00	10.34 -0.56 0.00	10.09 -0.53 0.00	10.09 -0.53 0.00	10.11 -0.53 0.00	10.77 -0.59 0.00	16.44 -0.92 0.00	16.60 -0.87 0.00	17.93 -1.00 0.00	19.71 -1.08 0.00	21.03 -1.13 0.00	21.52 -1.20 0.00	22.75 -1.30 0.00	20.30 -1.25 0.00	19.62 -1.25 0.00	18.49 -1.12 0.00	21.12 -1.30 0.00	22.62 -1.34 0.00	19.94 -1.20 0.00	19.98 -1.12 0.00	20.19 -1.00 0.00	19.45 -1.00 0.00	16.56 -0.89 0.00	14.95 -0.79 0.00
CLINTON___LFGE 323618	14.80 -1.01 0.00	10.28 -0.61 0.00	10.03 -0.59 0.00	10.03 -0.59 0.00	10.05 -0.60 0.00	10.71 -0.65 0.00	16.37 -0.99 0.00	16.55 -0.93 0.00	17.81 -1.12 0.00	19.61 -1.18 0.00	20.94 -1.22 0.00	21.43 -1.29 0.00	22.65 -1.40 0.00	20.17 -1.38 0.00	19.48 -1.40 0.00	18.41 -1.20 0.00	21.01 -1.41 0.00	22.54 -1.41 0.00	19.86 -1.29 0.00	19.94 -1.16 0.00	20.19 -1.00 0.00	19.41 -1.04 0.00	16.50 -0.94 0.00	14.90 -0.83 0.00
COLONIE_LFGE___ 323577	20.97 1.06 -4.10	19.01 0.71 -7.41	17.10 0.70 -5.78	15.71 0.71 -4.38	13.77 0.72 -2.40	15.90 0.78 -3.75	18.64 1.18 -0.10	18.46 1.15 0.16	19.84 1.31 0.39	21.67 1.43 0.56	23.18 1.55 0.53	24.72 1.61 -0.38	26.48 1.73 -0.71	26.23 1.53 -3.15	28.07 1.54 -5.65	29.56 1.49 -8.46	30.61 1.70 -6.48	28.80 1.80 -3.05	25.36 1.56 -2.65	24.15 1.44 -1.62	24.02 1.42 -1.42	22.85 1.41 -0.99	19.32 1.17 -0.71	18.88 1.01 -2.14
CORNELL___ 23752	16.79 0.40 -0.58	12.18 0.23 -1.06	11.62 0.18 -0.82	11.42 0.18 -0.62	11.21 0.22 -0.34	12.17 0.27 -0.54	17.88 0.50 -0.01	18.05 0.58 0.00	19.57 0.64 0.00	21.50 0.71 0.00	23.24 0.78 -0.31	23.85 0.77 -0.36	25.28 0.82 -0.42	21.80 0.73 0.48	21.18 0.67 0.36	19.34 0.61 0.88	22.03 0.67 1.06	24.29 0.74 0.41	21.46 0.68 0.36	21.59 0.72 0.22	21.62 0.64 0.21	20.89 0.59 0.15	17.77 0.44 0.11	16.51 0.33 -0.45
COXSACKIE___GT 23611	20.74 1.50 -3.43	18.12 1.04 -6.20	16.41 0.96 -4.83	15.24 0.96 -3.66	13.61 0.96 -2.01	15.53 1.03 -3.14	19.09 1.65 -0.08	18.92 1.55 0.11	20.45 1.78 0.26	22.30 1.87 0.37	23.87 2.06 0.35	25.70 2.18 -0.80	27.61 2.33 -1.23	28.56 2.22 -4.79	30.12 2.19 -7.06	32.01 2.14 -10.26	33.84 2.44 -8.97	31.17 2.56 -4.65	27.30 2.11 -4.04	25.61 2.01 -2.50	25.49 2.03 -2.27	24.03 1.92 -1.65	20.32 1.69 -1.18	19.79 1.48 -2.58
CRESCENT___HYD 24018	20.97 1.06 -4.10	19.01 0.71 -7.41	17.10 0.70 -5.78	15.71 0.71 -4.38	13.77 0.72 -2.40	15.90 0.78 -3.75	18.64 1.18 -0.10	18.46 1.15 0.16	19.84 1.31 0.39	21.67 1.43 0.56	23.18 1.55 0.53	24.72 1.61 -0.38	26.48 1.73 -0.71	26.23 1.53 -3.15	28.07 1.54 -5.65	29.56 1.49 -8.46	30.61 1.70 -6.48	28.80 1.80 -3.05	25.36 1.56 -2.65	24.15 1.44 -1.62	24.02 1.42 -1.42	22.85 1.41 -0.99	19.32 1.17 -0.71	18.88 1.01 -2.14
CRUCIBLE_METL_DRP 24180	16.13 0.03 -0.29	11.40 -0.01 -0.52	10.99 -0.03 -0.40	10.90 -0.03 -0.31	10.79 -0.02 -0.17	11.63 0.01 -0.26	17.42 0.05 -0.01	17.56 0.09 0.00	19.04 0.11 0.00	20.92 0.13 0.00	22.30 0.13 0.00	22.81 0.09 0.00	24.17 0.12 0.00	21.66 0.11 0.00	21.14 0.10 -0.16	19.93 0.08 -0.25	22.61 0.09 -0.09	24.08 0.12 0.00	21.25 0.11 0.00	21.22 0.13 0.00	21.27 0.09 0.00	20.51 0.06 0.00	17.48 0.03 0.00	15.95 0.00 -0.22
DANC___LFGE 323619	16.10 0.17 -0.12	11.18 0.08 -0.21	10.83 0.04 -0.16	10.79 0.04 -0.12	10.81 0.10 -0.07	11.58 0.11 -0.11	17.59 0.23 0.00	17.80 0.33 0.00	19.33 0.40 0.00	21.21 0.42 0.00	22.65 0.49 0.00	23.33 0.61 0.00	24.65 0.60 0.00	22.02 0.47 0.00	21.36 0.42 -0.06	19.99 0.27 -0.11	22.75 0.29 -0.04	24.32 0.36 0.00	21.51 0.36 0.00	21.37 0.27 0.00	21.61 0.42 0.00	20.86 0.41 0.00	17.58 0.14 0.00	15.81 0.02 -0.07
DANSKAMMER___1 23586	21.11 2.02 -3.27	18.23 1.43 -5.92	16.56 1.33 -4.61	15.39 1.27 -3.50	13.85 1.29 -1.92	15.75 1.40 -3.00	19.66 2.22 -0.08	19.61 2.22 0.08	21.22 2.48 0.19	23.20 2.68 0.28	24.78 2.88 0.26	27.07 3.00 -1.35	29.21 3.20 -1.97	31.80 2.95 -7.30	33.45 2.88 -9.69	36.61 2.74 -14.26	39.00 3.12 -13.46	34.57 3.28 -7.34	30.33 2.81 -6.37	27.86 2.78 -3.98	27.61 2.77 -3.65	25.81 2.66 -2.70	21.68 2.30 -1.93	20.66 2.06 -2.87
DANSKAMMER___2 23589	21.11 2.02 -3.27	18.23 1.43 -5.92	16.56 1.33 -4.61	15.39 1.27 -3.50	13.85 1.29 -1.92	15.75 1.40 -3.00	19.66 2.22 -0.08	19.61 2.22 0.08	21.22 2.48 0.19	23.20 2.68 0.28	24.78 2.88 0.26	27.07 3.00 -1.35	29.21 3.20 -1.97	31.80 2.95 -7.30	33.45 2.88 -9.69	36.61 2.74 -14.26	39.00 3.12 -13.46	34.57 3.28 -7.34	30.33 2.81 -6.37	27.86 2.78 -3.98	27.61 2.77 -3.65	25.81 2.66 -2.70	21.68 2.30 -1.93	20.66 2.06 -2.87
DANSKAMMER___3 23590	21.11 2.02 -3.27	18.23 1.43 -5.92	16.56 1.33 -4.61	15.39 1.27 -3.50	13.85 1.29 -1.92	15.75 1.40 -3.00	19.66 2.22 -0.08	19.61 2.22 0.08	21.22 2.48 0.19	23.20 2.68 0.28	24.78 2.88 0.26	27.07 3.00 -1.35	29.21 3.20 -1.97	31.80 2.95 -7.30	33.45 2.88 -9.69	36.61 2.74 -14.26	39.00 3.12 -13.46	34.57 3.28 -7.34	30.33 2.81 -6.37	27.86 2.78 -3.98	27.61 2.77 -3.65	25.81 2.66 -2.70	21.68 2.30 -1.93	20.66 2.06 -2.87

DANSKAMMER___4 23591	21.11 2.02 -3.27	18.23 1.43 -5.92	16.56 1.33 -4.61	15.39 1.27 -3.50	13.85 1.29 -1.92	15.75 1.40 -3.00	19.66 2.22 -0.08	19.61 2.22 0.08	21.22 2.48 0.19	23.20 2.68 0.28	24.78 2.88 0.26	27.07 3.00 -1.35	29.21 3.20 -1.97	31.80 2.95 -7.30	33.45 2.88 -9.69	36.61 2.74 -14.26	39.00 3.12 -13.46	34.57 3.28 -7.34	30.33 2.81 -6.37	27.86 2.78 -3.98	27.61 2.77 -3.65	25.81 2.66 -2.70	21.68 2.30 -1.93	20.66 2.06 -2.87
DANSKAMMER___DIESEL 23592	21.11 2.02 -3.27	18.23 1.43 -5.92	16.56 1.33 -4.61	15.39 1.27 -3.50	13.85 1.29 -1.92	15.75 1.40 -3.00	19.66 2.22 -0.08	19.61 2.22 0.08	21.22 2.48 0.19	23.20 2.68 0.28	24.78 2.88 0.26	27.07 3.00 -1.35	29.21 3.20 -1.97	31.80 2.95 -7.30	33.45 2.88 -9.69	36.61 2.74 -14.26	39.00 3.12 -13.46	34.57 3.28 -7.34	30.33 2.81 -6.37	27.86 2.78 -3.98	27.61 2.77 -3.65	25.81 2.66 -2.70	21.68 2.30 -1.93	20.66 2.06 -2.87
DASHVILLE___HYD 23610	20.88 1.88 -3.18	17.98 1.33 -5.76	16.34 1.23 -4.49	15.20 1.18 -3.40	13.69 1.18 -1.87	15.56 1.28 -2.92	19.49 2.05 -0.08	19.50 2.03 0.00	21.20 2.27 0.00	23.22 2.43 0.00	24.80 2.64 0.00	26.47 2.75 -1.00	28.37 2.93 -1.39	29.19 2.72 -4.93	30.60 2.65 -7.07	32.20 2.51 -10.08	34.37 2.85 -9.10	31.75 3.02 -4.78	27.87 2.58 -4.15	26.25 2.55 -2.61	26.14 2.54 -2.41	24.72 2.45 -1.81	20.88 2.15 -1.30	20.38 1.92 -2.73
DELAWARE___LFGE 323621	17.97 0.89 -1.27	13.79 0.60 -2.30	12.96 0.55 -1.79	12.54 0.56 -1.36	11.97 0.58 -0.75	13.14 0.61 -1.16	18.38 0.99 -0.03	18.52 1.00 -0.05	20.13 1.08 -0.12	22.14 1.18 -0.17	23.80 1.28 -0.35	24.24 1.34 -0.18	25.58 1.39 -0.15	22.13 1.27 0.69	21.98 1.23 0.13	20.43 1.12 0.30	22.68 1.28 1.02	24.47 1.36 0.85	21.64 1.23 0.74	21.85 1.20 0.45	22.00 1.21 0.39	21.35 1.17 0.27	18.23 0.98 0.19	17.59 0.83 -1.03
DOGLEVILLE___HYD 23807	16.47 0.73 0.07	11.25 0.49 0.13	10.98 0.46 0.10	11.00 0.46 0.08	11.07 0.47 0.04	11.79 0.50 0.07	18.14 0.78 0.00	18.24 0.77 0.00	19.76 0.83 0.00	21.68 0.89 0.00	23.11 0.95 0.00	23.65 0.93 0.00	25.01 0.96 0.00	22.37 0.82 0.00	21.61 0.77 0.04	20.17 0.63 0.06	23.10 0.70 0.02	24.70 0.74 0.00	21.82 0.68 0.00	21.77 0.67 0.00	21.86 0.68 0.00	21.13 0.67 0.00	18.00 0.56 0.00	16.19 0.50 0.04
DUNKIRK___1 23563	16.95 0.63 -0.50	12.26 0.46 -0.91	11.68 0.35 -0.71	11.49 0.33 -0.54	11.31 0.37 -0.30	12.34 0.52 -0.46	18.17 0.80 -0.01	18.24 0.77 0.00	19.54 0.61 0.00	21.52 0.73 0.00	27.36 0.71 -4.49	29.66 0.52 -6.42	32.48 0.62 -7.81	34.96 0.77 -12.63	34.88 0.73 -13.28	37.80 0.74 -17.45	36.77 0.85 -13.49	24.34 0.74 0.36	21.34 0.51 0.31	21.58 0.67 0.19	21.58 0.57 0.18	20.83 0.51 0.13	18.05 0.70 0.09	16.67 0.55 -0.39
DUNKIRK___2 23564	16.95 0.63 -0.50	12.26 0.46 -0.91	11.68 0.35 -0.71	11.49 0.33 -0.54	11.31 0.37 -0.30	12.34 0.52 -0.46	18.17 0.80 -0.01	18.24 0.77 0.00	19.54 0.61 0.00	21.52 0.73 0.00	27.36 0.71 -4.49	29.66 0.52 -6.42	32.48 0.62 -7.81	34.96 0.77 -12.63	34.88 0.73 -13.28	37.80 0.74 -17.45	36.77 0.85 -13.49	24.34 0.74 0.36	21.34 0.51 0.31	21.58 0.67 0.19	21.58 0.57 0.18	20.83 0.51 0.13	18.05 0.70 0.09	16.67 0.55 -0.39
DUNKIRK___3 23565	16.86 0.55 -0.50	12.19 0.40 -0.90	11.62 0.30 -0.70	11.43 0.28 -0.53	11.25 0.32 -0.29	12.28 0.47 -0.46	18.05 0.68 -0.01	18.10 0.63 0.00	19.38 0.45 0.00	21.35 0.56 0.00	27.44 0.53 -4.74	29.85 0.34 -6.79	32.75 0.43 -8.27	35.65 0.60 -13.50	35.62 0.56 -14.18	38.89 0.59 -18.69	37.59 0.70 -14.47	24.18 0.57 0.35	21.22 0.38 0.31	21.45 0.55 0.19	21.43 0.42 0.18	20.69 0.37 0.13	17.93 0.57 0.09	16.57 0.46 -0.38
DUNKIRK___4 23566	16.86 0.55 -0.50	12.19 0.40 -0.90	11.62 0.30 -0.70	11.43 0.28 -0.53	11.25 0.32 -0.29	12.28 0.47 -0.46	18.05 0.68 -0.01	18.10 0.63 0.00	19.38 0.45 0.00	21.35 0.56 0.00	27.44 0.53 -4.74	29.85 0.34 -6.79	32.75 0.43 -8.27	35.65 0.60 -13.50	35.62 0.56 -14.18	38.89 0.59 -18.69	37.59 0.70 -14.47	24.18 0.57 0.35	21.22 0.38 0.31	21.45 0.55 0.19	21.43 0.42 0.18	20.69 0.37 0.13	17.93 0.57 0.09	16.57 0.46 -0.38
EAST HAMPTON___GT 23717	24.64 3.32 -5.50	20.53 2.28 -7.37	17.21 2.16 -4.43	15.87 1.89 -3.36	14.44 1.95 -1.84	16.35 2.11 -2.88	22.50 3.54 -1.60	24.68 3.70 -3.50	26.50 4.11 -3.46	29.96 4.26 -4.91	28.41 4.28 -1.97	31.56 4.98 -3.86	33.38 5.51 -3.83	34.57 4.61 -8.41	36.02 4.40 -10.74	39.83 4.41 -15.82	42.06 5.27 -14.37	37.78 5.97 -7.86	33.39 5.22 -7.02	30.77 4.89 -4.78	31.00 4.87 -4.94	29.21 4.50 -4.26	25.88 3.89 -4.54	24.23 3.38 -5.12
EAST RIVER___6 23660	21.08 2.12 -3.14	18.07 1.49 -5.68	16.45 1.40 -4.43	15.31 1.33 -3.36	13.83 1.34 -1.84	15.69 1.45 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.98 2.61 -3.44	28.53 2.85 -4.89	29.91 3.08 -4.67	29.98 3.20 -4.05	31.52 3.34 -4.13	33.40 2.99 -8.85	35.12 2.94 -11.30	39.00 2.74 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.43 2.94 -7.34	28.96 2.93 -4.93	29.19 2.90 -5.10	27.64 2.86 -4.32	22.99 2.46 -3.09	22.14 2.23 -4.17
EAST RIVER___7 23524	21.08 2.12 -3.14	18.07 1.49 -5.68	16.45 1.40 -4.43	15.31 1.33 -3.36	13.83 1.34 -1.84	15.69 1.45 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.98 2.61 -3.44	28.53 2.85 -4.89	29.91 3.08 -4.67	29.98 3.20 -4.05	31.52 3.34 -4.13	33.40 2.99 -8.85	35.12 2.94 -11.30	39.00 2.74 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.43 2.94 -7.34	28.96 2.93 -4.93	29.19 2.90 -5.10	27.64 2.86 -4.32	22.99 2.46 -3.09	22.14 2.23 -4.17
EAST_HAMPTON___DIESEL 23722	24.64 3.32 -5.50	20.53 2.28 -7.37	17.21 2.16 -4.43	15.87 1.89 -3.36	14.44 1.95 -1.84	16.35 2.11 -2.88	22.50 3.54 -1.60	24.68 3.70 -3.50	26.50 4.11 -3.46	29.96 4.26 -4.91	28.41 4.28 -1.97	31.56 4.98 -3.86	33.38 5.51 -3.83	34.57 4.61 -8.41	36.02 4.40 -10.74	39.83 4.41 -15.82	42.06 5.27 -14.37	37.78 5.97 -7.86	33.39 5.22 -7.02	30.77 4.89 -4.78	31.00 4.87 -4.94	29.21 4.50 -4.26	25.88 3.89 -4.54	24.23 3.38 -5.12
EAST_RIVER___1 323558	21.08 2.12 -3.14	18.07 1.49 -5.68	16.45 1.40 -4.43	15.31 1.33 -3.36	13.83 1.34 -1.84	15.71 1.47 -2.88	19.75 2.31 -0.08	21.31 2.39 -1.45	25.00 2.63 -3.44	28.55 2.87 -4.89	29.91 3.08 -4.67	29.98 3.20 -4.05	31.54 3.37 -4.13	33.40 2.99 -8.85	35.10 2.92 -11.30	38.98 2.72 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.43 2.94 -7.34	28.96 2.93 -4.93	29.21 2.92 -5.10	27.64 2.86 -4.32	23.01 2.48 -3.09	22.14 2.23 -4.17
EAST_RIVER___2 323559	21.08 2.12 -3.14	18.07 1.49 -5.68	16.45 1.40 -4.43	15.31 1.33 -3.36	13.83 1.34 -1.84	15.69 1.45 -2.88	19.71 2.27 -0.08	21.29 2.38 -1.45	24.98 2.61 -3.44	28.53 2.85 -4.89	29.91 3.08 -4.67	29.98 3.20 -4.05	31.52 3.34 -4.13	33.40 2.99 -8.85	35.12 2.94 -11.30	39.00 2.74 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.43 2.94 -7.34	28.96 2.93 -4.93	29.19 2.90 -5.10	27.64 2.86 -4.32	22.99 2.46 -3.09	22.14 2.23 -4.17

EAST___DELAWARE_HYD 23607	20.34 1.80 -2.72	17.07 1.26 -4.92	15.60 1.15 -3.84	14.65 1.13 -2.91	13.38 1.14 -1.60	15.07 1.22 -2.49	19.40 1.98 -0.07	19.63 1.94 -0.21	21.62 2.18 -0.51	23.82 2.31 -0.73	25.36 2.50 -0.69	25.76 2.63 -0.40	27.16 2.79 -0.33	24.47 2.61 -0.32	25.23 2.52 -1.83	23.25 2.18 -1.47	25.26 2.49 -0.35	26.32 2.66 0.30	23.15 2.26 0.26	23.21 2.21 0.10	23.48 2.27 -0.02	22.72 2.15 -0.12	19.40 1.87 -0.08	19.88 1.65 -2.50
ELEC_TRO_TEK 24086	23.58 2.26 -5.50	19.87 1.61 -7.37	16.57 1.52 -4.44	15.30 1.32 -3.36	13.85 1.36 -1.85	15.74 1.50 -2.88	21.43 2.46 -1.60	23.51 2.53 -3.50	25.15 2.76 -3.46	28.51 2.81 -4.91	27.35 2.66 -2.53	29.73 2.95 -4.06	31.45 3.27 -4.14	33.23 2.84 -8.84	34.94 2.78 -11.29	38.92 2.69 -16.63	40.86 3.14 -15.30	35.82 3.43 -8.44	31.48 3.00 -7.33	28.87 2.85 -4.92	29.13 2.84 -5.10	27.58 2.80 -4.32	24.55 2.57 -4.54	23.16 2.31 -5.12
ELLENBURG_WT_PWR 323604	14.91 -0.90 0.00	10.34 -0.56 0.00	10.09 -0.53 0.00	10.09 -0.53 0.00	10.11 -0.53 0.00	10.77 -0.59 0.00	16.44 -0.92 0.00	16.60 -0.87 0.00	17.93 -1.00 0.00	19.71 -1.08 0.00	21.03 -1.13 0.00	21.52 -1.20 0.00	22.75 -1.30 0.00	20.30 -1.25 0.00	19.62 -1.25 0.00	18.49 -1.12 0.00	21.12 -1.30 0.00	22.62 -1.34 0.00	19.94 -1.20 0.00	19.98 -1.12 0.00	20.19 -1.00 0.00	19.45 -1.00 0.00	16.56 -0.89 0.00	14.95 -0.79 0.00
EMPIRE_CC_1 323656	20.48 0.81 -3.86	18.44 0.57 -6.98	16.63 0.56 -5.44	15.31 0.56 -4.13	13.47 0.56 -2.27	15.52 0.62 -3.54	18.34 0.88 -0.09	18.14 0.86 0.19	19.44 0.96 0.45	21.19 1.04 0.64	22.64 1.09 0.61	24.28 1.16 -0.40	26.03 1.23 -0.76	26.09 1.10 -3.44	27.81 1.11 -5.83	29.36 1.04 -8.72	30.48 1.19 -6.87	28.52 1.24 -3.32	25.13 1.10 -2.88	23.87 1.01 -1.76	23.72 1.00 -1.54	22.56 1.04 -1.07	19.08 0.87 -0.76	18.37 0.77 -1.87
EMPIRE_CC_2 323658	20.48 0.81 -3.86	18.44 0.57 -6.98	16.63 0.56 -5.44	15.31 0.56 -4.13	13.47 0.56 -2.27	15.52 0.62 -3.54	18.34 0.88 -0.09	18.14 0.86 0.19	19.44 0.96 0.45	21.19 1.04 0.64	22.64 1.09 0.61	24.28 1.16 -0.40	26.03 1.23 -0.76	26.09 1.10 -3.44	27.81 1.11 -5.83	29.36 1.04 -8.72	30.48 1.19 -6.87	28.52 1.24 -3.32	25.13 1.10 -2.88	23.87 1.01 -1.76	23.72 1.00 -1.54	22.56 1.04 -1.07	19.08 0.87 -0.76	18.37 0.77 -1.87
ERIE_WT_PWR 323693	16.72 0.41 -0.49	12.10 0.32 -0.89	11.53 0.21 -0.70	11.34 0.19 -0.53	11.16 0.22 -0.29	12.17 0.35 -0.45	17.86 0.49 -0.01	17.87 0.40 0.00	19.18 0.25 0.00	21.12 0.33 0.00	26.76 0.27 -4.33	29.01 0.09 -6.19	31.76 0.17 -7.54	33.77 0.37 -11.86	33.62 0.33 -12.42	36.17 0.39 -16.18	35.38 0.47 -12.48	23.96 0.36 0.35	21.05 0.21 0.31	21.26 0.36 0.19	21.25 0.23 0.17	20.49 0.16 0.13	17.77 0.42 0.09	16.44 0.33 -0.38
E_CANADA_CAP_HY 24051	21.62 0.87 -4.94	20.35 0.52 -8.93	18.12 0.53 -6.97	16.46 0.56 -5.28	14.15 0.61 -2.90	16.52 0.64 -4.53	18.66 1.18 -0.12	18.51 1.14 0.09	20.05 1.34 0.22	21.93 1.45 0.32	23.50 1.64 0.30	24.60 1.66 -0.22	26.31 1.85 -0.41	25.06 1.68 -1.83	27.19 1.63 -4.69	28.22 1.51 -7.11	28.60 1.57 -4.60	27.41 1.68 -1.78	24.27 1.59 -1.54	23.47 1.44 -0.94	23.47 1.46 -0.83	22.42 1.39 -0.58	18.94 1.08 -0.41	19.26 0.80 -2.72
E_CANADA_MHWK_HY 24050	16.47 0.73 0.07	11.25 0.49 0.13	10.98 0.46 0.10	11.00 0.46 0.08	11.07 0.47 0.04	11.79 0.50 0.07	18.14 0.78 0.00	18.24 0.77 0.00	19.76 0.83 0.00	21.68 0.89 0.00	23.11 0.95 0.00	23.65 0.93 0.00	25.01 0.96 0.00	22.37 0.82 0.00	21.61 0.77 0.04	20.17 0.63 0.06	23.10 0.70 0.02	24.70 0.74 0.00	21.82 0.68 0.00	21.77 0.67 0.00	21.86 0.68 0.00	21.13 0.67 0.00	18.00 0.56 0.00	16.19 0.50 0.04
E_FISHKILL___LBMP 23776	20.90 1.76 -3.33	18.15 1.23 -6.03	16.49 1.17 -4.70	15.30 1.11 -3.56	13.72 1.12 -1.96	15.64 1.23 -3.06	19.37 1.93 -0.08	18.95 1.96 0.48	19.95 2.16 1.13	21.53 2.35 1.61	23.13 2.50 1.54	25.96 2.63 -0.60	28.16 2.76 -1.35	30.71 2.50 -6.67	32.36 2.44 -9.04	35.26 2.29 -13.36	37.00 2.64 -11.93	33.17 2.80 -6.42	29.17 2.45 -5.57	26.89 2.43 -3.37	26.47 2.39 -2.89	24.75 2.33 -1.96	20.87 2.02 -1.40	20.26 1.81 -2.72
FAR ROCKAWAY___4 23548	23.91 2.59 -5.50	20.08 1.82 -7.37	16.78 1.72 -4.44	15.49 1.51 -3.37	14.05 1.55 -1.85	15.94 1.69 -2.88	21.78 2.81 -1.60	23.88 2.90 -3.51	25.57 3.18 -3.46	28.63 2.93 -4.91	27.44 2.84 -2.44	30.03 3.25 -4.06	31.79 3.61 -4.14	33.53 3.15 -8.84	35.23 3.07 -11.29	39.21 2.98 -16.63	41.20 3.48 -15.30	36.21 3.81 -8.44	31.81 3.34 -7.33	29.16 3.14 -4.92	29.42 3.14 -5.10	27.86 3.09 -4.32	24.74 2.76 -4.54	23.30 2.45 -5.12
FARRAGUT___LBMP 323566	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.81 1.32 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.50 2.83 -4.89	29.86 3.04 -4.67	29.93 3.16 -4.05	31.47 3.29 -4.13	33.35 2.95 -8.85	35.06 2.88 -11.30	38.94 2.69 -16.65	40.84 3.10 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.94 2.91 -4.93	29.17 2.88 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.11 2.20 -4.17
FENNER___WINDPWR 24204	16.37 0.38 -0.17	11.42 0.22 -0.32	11.05 0.18 -0.25	10.99 0.18 -0.19	10.96 0.21 -0.10	11.77 0.25 -0.16	17.80 0.43 0.00	17.94 0.47 0.00	19.46 0.53 0.00	21.39 0.60 0.00	22.83 0.66 0.00	23.43 0.71 0.00	24.79 0.75 0.00	22.22 0.67 0.00	21.60 0.63 -0.10	20.29 0.53 -0.15	23.06 0.58 -0.06	24.60 0.65 0.00	21.74 0.59 0.00	21.69 0.59 0.00	21.78 0.59 0.00	21.01 0.55 0.00	17.83 0.38 0.00	16.16 0.28 -0.14
FIBERTEK___ENERGY 23856	16.13 0.03 -0.29	11.40 -0.01 -0.52	10.99 -0.03 -0.40	10.90 -0.03 -0.31	10.79 -0.02 -0.17	11.63 0.01 -0.26	17.42 0.05 -0.01	17.56 0.09 0.00	19.04 0.11 0.00	20.92 0.13 0.00	22.30 0.13 0.00	22.81 0.09 0.00	24.17 0.12 0.00	21.66 0.11 0.00	21.14 0.10 -0.16	19.93 0.08 -0.25	22.61 0.09 -0.09	24.08 0.12 0.00	21.25 0.11 0.00	21.22 0.13 0.00	21.27 0.09 0.00	20.51 0.06 0.00	17.48 0.03 0.00	15.95 0.00 -0.22
FITZPATRICK___ 23598	15.61 -0.38 -0.18	10.94 -0.27 -0.32	10.59 -0.29 -0.25	10.52 -0.29 -0.19	10.47 -0.28 -0.10	11.25 -0.27 -0.16	16.95 -0.42 0.00	17.05 -0.42 0.00	18.48 -0.45 0.00	20.29 -0.50 0.00	21.63 -0.53 0.00	22.15 -0.57 0.00	23.44 -0.60 0.00	21.03 -0.52 0.00	20.47 -0.50 -0.10	19.27 -0.49 -0.15	21.92 -0.56 -0.06	23.38 -0.58 0.00	20.64 -0.51 0.00	20.59 -0.51 0.00	20.66 -0.53 0.00	19.94 -0.51 0.00	17.01 -0.44 0.00	15.48 -0.39 -0.14
FORT ORANGE___ 23900	20.60 0.87 -3.92	18.57 0.59 -7.09	16.72 0.57 -5.53	15.38 0.57 -4.19	13.53 0.58 -2.30	15.58 0.62 -3.59	18.34 0.88 -0.10	18.16 0.86 0.17	19.53 1.00 0.41	21.29 1.08 0.58	22.79 1.17 0.55	24.44 1.25 -0.47	26.20 1.32 -0.84	26.37 1.18 -3.64	28.13 1.17 -6.08	29.80 1.12 -9.07	30.93 1.25 -7.25	28.81 1.32 -3.54	25.40 1.18 -3.07	24.05 1.08 -1.88	23.91 1.06 -1.66	22.68 1.06 -1.17	19.17 0.89 -0.84	18.71 0.90 -2.08

FORT_DRUM_COGEN 23780	16.07 0.14 -0.11	11.15 0.05 -0.20	10.80 0.02 -0.16	10.76 0.02 -0.12	10.78 0.08 -0.07	11.55 0.09 -0.10	17.55 0.19 0.00	17.77 0.30 0.00	19.29 0.36 0.00	21.16 0.37 0.00	22.61 0.44 0.00	23.29 0.57 0.00	24.60 0.55 0.00	21.98 0.43 0.00	21.31 0.38 -0.06	19.95 0.24 -0.11	22.71 0.25 -0.04	24.27 0.31 0.00	21.46 0.32 0.00	21.35 0.25 0.00	21.57 0.38 0.00	20.82 0.37 0.00	17.55 0.11 0.00	15.78 -0.02 -0.06
FPL_FAR_ROCK_GT1 24212	23.91 2.59 -5.50	20.08 1.82 -7.37	16.78 1.72 -4.44	15.49 1.51 -3.37	14.05 1.55 -1.85	15.94 1.69 -2.88	21.78 2.81 -1.60	23.88 2.90 -3.51	25.57 3.18 -3.46	28.63 2.93 -4.91	27.44 2.84 -2.44	30.03 3.25 -4.06	31.79 3.61 -4.14	33.53 3.15 -8.84	35.23 3.07 -11.29	39.21 2.98 -16.63	41.20 3.48 -15.30	36.21 3.81 -8.44	31.81 3.34 -7.33	29.16 3.14 -4.92	29.42 3.14 -5.10	27.86 3.09 -4.32	24.74 2.76 -4.54	23.30 2.45 -5.12
FPL_FAR_ROCK_GT2 23815	23.91 2.59 -5.50	20.08 1.82 -7.37	16.78 1.72 -4.44	15.49 1.51 -3.37	14.05 1.55 -1.85	15.94 1.69 -2.88	21.78 2.81 -1.60	23.88 2.90 -3.51	25.57 3.18 -3.46	28.63 2.93 -4.91	27.44 2.84 -2.44	30.03 3.25 -4.06	31.79 3.61 -4.14	33.53 3.15 -8.84	35.23 3.07 -11.29	39.21 2.98 -16.63	41.20 3.48 -15.30	36.21 3.81 -8.44	31.81 3.34 -7.33	29.16 3.14 -4.92	29.42 3.14 -5.10	27.86 3.09 -4.32	24.74 2.76 -4.54	23.30 2.45 -5.12
FRANKLIN_FALL_HYD 24054	14.79 -1.03 0.00	10.27 -0.62 0.00	10.02 -0.60 0.00	10.02 -0.60 0.00	10.04 -0.61 0.00	10.70 -0.66 0.00	16.32 -1.04 0.00	16.51 -0.96 0.00	17.77 -1.16 0.00	19.54 -1.25 0.00	20.90 -1.26 0.00	21.40 -1.32 0.00	22.63 -1.42 0.00	20.15 -1.40 0.00	19.41 -1.46 0.00	18.33 -1.27 0.00	20.92 -1.50 0.00	22.40 -1.56 0.00	19.77 -1.37 0.00	19.85 -1.24 0.00	20.13 -1.06 0.00	19.39 -1.06 0.00	16.47 -0.98 0.00	14.87 -0.87 0.00
FREEPORT_EQUS_GT1 23764	23.73 2.42 -5.50	19.98 1.72 -7.37	16.68 1.62 -4.43	15.39 1.41 -3.36	13.95 1.46 -1.85	15.84 1.60 -2.88	21.60 2.64 -1.60	23.68 2.71 -3.50	25.32 2.93 -3.46	28.70 2.99 -4.91	27.38 2.79 -2.43	29.94 3.16 -4.06	31.59 3.41 -4.14	33.36 2.97 -8.84	35.06 2.90 -11.29	39.04 2.80 -16.63	41.02 3.30 -15.30	36.06 3.67 -8.44	31.75 3.28 -7.33	29.10 3.08 -4.92	29.36 3.07 -5.10	27.80 3.03 -4.32	24.74 2.76 -4.54	23.35 2.50 -5.12
FREEPORT___CT2 23818	23.73 2.42 -5.50	19.98 1.72 -7.37	16.68 1.62 -4.43	15.39 1.41 -3.36	13.95 1.46 -1.85	15.84 1.60 -2.88	21.60 2.64 -1.60	23.68 2.71 -3.50	25.32 2.93 -3.46	28.70 2.99 -4.91	27.38 2.79 -2.43	29.94 3.16 -4.06	31.59 3.41 -4.14	33.36 2.97 -8.84	35.06 2.90 -11.29	39.04 2.80 -16.63	41.02 3.30 -15.30	36.06 3.67 -8.44	31.75 3.28 -7.33	29.10 3.08 -4.92	29.36 3.07 -5.10	27.80 3.03 -4.32	24.74 2.76 -4.54	23.35 2.50 -5.12
FULTON COGEN____ 23766	15.93 -0.11 -0.23	11.19 -0.11 -0.41	10.81 -0.13 -0.32	10.74 -0.13 -0.24	10.67 -0.11 -0.13	11.48 -0.09 -0.21	17.26 -0.10 -0.01	17.40 -0.07 0.00	18.85 -0.08 0.00	20.71 -0.08 0.00	22.07 -0.09 0.00	22.61 -0.11 0.00	23.93 -0.12 0.00	21.46 -0.09 0.00	20.89 -0.10 -0.12	19.68 -0.12 -0.20	22.36 -0.13 -0.07	23.84 -0.12 0.00	21.04 -0.11 0.00	21.01 -0.08 0.00	21.06 -0.13 0.00	20.31 -0.14 0.00	17.32 -0.12 0.00	15.76 -0.14 -0.18
FULTON___LFGE 323630	22.23 1.72 -4.70	20.42 1.04 -8.49	18.33 1.08 -6.62	16.80 1.16 -5.02	14.60 1.20 -2.76	16.92 1.26 -4.30	19.77 2.29 -0.12	19.54 2.18 0.11	21.22 2.55 0.27	23.20 2.79 0.38	24.93 3.13 0.36	26.12 3.14 -0.26	28.07 3.54 -0.49	26.89 3.17 -2.17	28.87 3.07 -4.92	29.90 2.86 -7.43	30.67 3.16 -5.08	29.44 3.38 -2.11	25.96 2.98 -1.83	24.93 2.72 -1.12	24.96 2.80 -0.98	23.78 2.64 -0.68	20.06 2.13 -0.49	19.92 1.62 -2.57
G.F.CEMENT___DRP 24184	21.61 1.64 -4.15	19.47 1.08 -7.51	17.56 1.08 -5.85	16.16 1.10 -4.44	14.21 1.13 -2.44	16.39 1.23 -3.80	19.41 1.94 -0.10	19.20 1.89 0.16	20.68 2.14 0.39	22.59 2.35 0.55	24.23 2.59 0.53	25.61 2.52 -0.37	27.40 2.67 -0.69	26.97 2.33 -3.09	28.89 2.40 -5.62	30.41 2.39 -8.41	31.61 2.78 -6.40	29.89 2.95 -2.99	26.30 2.56 -2.60	25.08 2.40 -1.58	24.95 2.37 -1.39	23.73 2.31 -0.97	20.06 1.92 -0.69	19.55 1.61 -2.22
GARDENVILLE___LBMP 24039	16.67 0.36 -0.49	12.05 0.27 -0.89	11.49 0.18 -0.69	11.30 0.16 -0.53	11.12 0.19 -0.29	12.12 0.31 -0.45	17.77 0.40 -0.01	17.79 0.31 0.00	19.06 0.13 0.00	21.00 0.21 0.00	27.20 0.16 -4.88	29.66 -0.05 -6.99	32.58 0.02 -8.51	36.13 0.24 -14.35	36.22 0.21 -15.13	40.02 0.27 -20.14	38.36 0.31 -15.62	23.82 0.22 0.35	20.93 0.08 0.30	21.16 0.25 0.19	21.12 0.11 0.17	20.39 0.06 0.13	17.70 0.35 0.09	16.38 0.27 -0.38
GENERAL___MILLS 23808	16.70 0.40 -0.49	12.09 0.30 -0.89	11.52 0.20 -0.70	11.33 0.18 -0.53	11.15 0.21 -0.29	12.15 0.34 -0.45	17.82 0.45 -0.01	17.86 0.38 0.00	19.14 0.21 0.00	21.10 0.31 0.00	26.74 0.24 -4.33	28.98 0.07 -6.19	31.71 0.12 -7.54	33.75 0.34 -11.86	33.58 0.29 -12.42	36.14 0.35 -16.18	35.33 0.42 -12.48	23.94 0.34 0.35	21.01 0.17 0.31	21.24 0.34 0.19	21.22 0.21 0.17	20.47 0.14 0.13	17.75 0.40 0.09	16.43 0.31 -0.38
GE_PLASTICS___DRP 24183	20.68 0.92 -3.95	18.66 0.63 -7.14	16.80 0.62 -5.57	15.46 0.62 -4.22	13.58 0.62 -2.32	15.64 0.66 -3.62	18.43 0.97 -0.10	18.23 0.93 0.17	19.60 1.06 0.39	21.37 1.14 0.56	22.85 1.22 0.54	24.43 1.29 -0.41	26.16 1.37 -0.75	26.11 1.25 -3.32	27.85 1.23 -5.75	29.35 1.16 -8.59	30.46 1.32 -6.71	28.56 1.39 -3.21	25.16 1.23 -2.79	23.96 1.16 -1.71	23.81 1.12 -1.50	22.63 1.12 -1.05	19.17 0.98 -0.75	18.57 0.86 -1.97
GILBOA___1 23756	19.80 0.95 -3.04	17.05 0.66 -5.50	15.53 0.63 -4.28	14.52 0.65 -3.25	13.09 0.66 -1.78	14.83 0.68 -2.78	18.48 1.04 -0.07	18.39 1.03 0.11	19.80 1.14 0.27	21.64 1.23 0.38	23.11 1.31 0.36	24.30 1.36 -0.21	25.90 1.44 -0.41	24.78 1.31 -1.91	25.88 1.27 -3.73	26.39 1.18 -5.61	27.87 1.35 -4.10	27.26 1.46 -1.84	24.04 1.29 -1.60	23.33 1.27 -0.97	23.26 1.23 -0.85	22.25 1.21 -0.59	18.93 1.06 -0.42	18.77 0.94 -2.09
GILBOA___2 23757	19.80 0.95 -3.04	17.05 0.66 -5.50	15.53 0.63 -4.28	14.52 0.65 -3.25	13.09 0.66 -1.78	14.83 0.68 -2.78	18.48 1.04 -0.07	18.39 1.03 0.11	19.80 1.14 0.27	21.64 1.23 0.38	23.11 1.31 0.36	24.30 1.36 -0.21	25.90 1.44 -0.41	24.78 1.31 -1.91	25.88 1.27 -3.73	26.39 1.18 -5.61	27.87 1.35 -4.10	27.26 1.46 -1.84	24.04 1.29 -1.60	23.33 1.27 -0.97	23.26 1.23 -0.85	22.25 1.21 -0.59	18.93 1.06 -0.42	18.77 0.94 -2.09
GILBOA___3 23758	19.80 0.95 -3.04	17.05 0.66 -5.50	15.53 0.63 -4.28	14.52 0.65 -3.25	13.09 0.66 -1.78	14.83 0.68 -2.78	18.48 1.04 -0.07	18.39 1.03 0.11	19.80 1.14 0.27	21.64 1.23 0.38	23.11 1.31 0.36	24.30 1.36 -0.21	25.90 1.44 -0.41	24.78 1.31 -1.91	25.88 1.27 -3.73	26.39 1.18 -5.61	27.87 1.35 -4.10	27.26 1.46 -1.84	24.04 1.29 -1.60	23.33 1.27 -0.97	23.26 1.23 -0.85	22.25 1.21 -0.59	18.93 1.06 -0.42	18.77 0.94 -2.09

GILBOA___4 23759	19.80 0.95 -3.04	17.05 0.66 -5.50	15.53 0.63 -4.28	14.52 0.65 -3.25	13.09 0.66 -1.78	14.83 0.68 -2.78	18.48 1.04 -0.07	18.39 1.03 0.11	19.80 1.14 0.27	21.64 1.23 0.38	23.11 1.31 0.36	24.30 1.36 -0.21	25.90 1.44 -0.41	24.78 1.31 -1.91	25.88 1.27 -3.73	26.39 1.18 -5.61	27.87 1.35 -4.10	27.26 1.46 -1.84	24.04 1.29 -1.60	23.33 1.27 -0.97	23.26 1.23 -0.85	22.25 1.21 -0.59	18.93 1.06 -0.42	18.77 0.94 -2.09
GILBOA____ 23599	19.80 0.95 -3.04	17.05 0.66 -5.50	15.53 0.63 -4.28	14.52 0.65 -3.25	13.09 0.66 -1.78	14.83 0.68 -2.78	18.48 1.04 -0.07	18.39 1.03 0.11	19.80 1.14 0.27	21.64 1.23 0.38	23.11 1.31 0.36	24.30 1.36 -0.21	25.90 1.44 -0.41	24.78 1.31 -1.91	25.88 1.27 -3.73	26.39 1.18 -5.61	27.87 1.35 -4.10	27.26 1.46 -1.84	24.04 1.29 -1.60	23.33 1.27 -0.97	23.26 1.23 -0.85	22.25 1.21 -0.59	18.93 1.06 -0.42	18.77 0.94 -2.09
GINNA____ 23603	15.39 -0.76 -0.34	10.94 -0.56 -0.61	10.50 -0.59 -0.47	10.39 -0.59 -0.36	10.28 -0.56 -0.20	11.16 -0.51 -0.31	16.59 -0.78 -0.01	16.72 -0.75 0.00	18.10 -0.83 0.00	19.90 -0.89 0.00	20.86 -1.06 0.24	21.15 -1.23 0.34	22.45 -1.18 0.42	20.33 -0.99 0.23	19.94 -0.96 -0.03	18.93 -0.96 -0.29	21.43 -1.10 -0.11	22.90 -1.05 0.00	20.22 -0.93 0.00	20.23 -0.87 0.00	20.28 -0.91 0.00	19.49 -0.96 0.00	16.69 -0.75 0.00	15.20 -0.79 -0.26
GLEN PARK____ 23778	16.17 0.24 -0.12	11.21 0.11 -0.21	10.86 0.07 -0.17	10.82 0.07 -0.13	10.84 0.13 -0.07	11.62 0.15 -0.11	17.66 0.29 0.00	17.87 0.40 0.00	19.40 0.47 0.00	21.29 0.50 0.00	22.74 0.58 0.00	23.45 0.73 0.00	24.74 0.70 0.00	22.13 0.58 0.00	21.46 0.52 -0.06	20.07 0.35 -0.11	22.87 0.40 -0.04	24.41 0.45 0.00	21.61 0.46 0.00	21.48 0.38 0.00	21.72 0.53 0.00	20.96 0.51 0.00	17.64 0.19 0.00	15.86 0.06 -0.07
GLENWOOD_IC_1_G5 23712	23.58 2.26 -5.50	19.86 1.60 -7.37	16.56 1.51 -4.43	15.34 1.36 -3.36	13.87 1.38 -1.85	15.76 1.52 -2.88	21.44 2.48 -1.60	23.47 2.50 -3.50	25.11 2.73 -3.46	28.59 2.89 -4.91	28.27 2.81 -3.29	29.85 3.07 -4.06	31.52 3.34 -4.14	33.34 2.95 -8.84	35.04 2.88 -11.29	38.98 2.74 -16.63	40.91 3.18 -15.30	35.85 3.45 -8.44	31.50 3.02 -7.33	28.91 2.89 -4.92	29.17 2.88 -5.10	27.60 2.82 -4.32	24.59 2.60 -4.54	23.19 2.34 -5.12
GLENWOOD_IC_2_G1 23688	23.48 2.17 -5.50	19.79 1.54 -7.37	16.50 1.44 -4.43	15.30 1.32 -3.36	13.83 1.34 -1.84	15.71 1.47 -2.88	21.32 2.36 -1.60	23.40 2.43 -3.50	25.06 2.67 -3.46	28.53 2.83 -4.91	29.65 2.86 -4.63	29.85 3.07 -4.06	31.47 3.29 -4.14	33.32 2.93 -8.84	35.02 2.86 -11.29	38.96 2.72 -16.63	40.89 3.16 -15.30	35.80 3.40 -8.44	31.46 2.98 -7.33	28.93 2.91 -4.92	29.17 2.88 -5.10	27.60 2.82 -4.32	24.48 2.49 -4.54	23.08 2.23 -5.12
GLENWOOD_IC_3_G1 23689	23.48 2.17 -5.50	19.79 1.54 -7.37	16.50 1.44 -4.43	15.30 1.32 -3.36	13.83 1.34 -1.84	15.71 1.47 -2.88	21.32 2.36 -1.60	23.40 2.43 -3.50	25.06 2.67 -3.46	28.53 2.83 -4.91	29.65 2.86 -4.63	29.85 3.07 -4.06	31.47 3.29 -4.14	33.32 2.93 -8.84	35.02 2.86 -11.29	38.96 2.72 -16.63	40.89 3.16 -15.30	35.80 3.40 -8.44	31.46 2.98 -7.33	28.93 2.91 -4.92	29.17 2.88 -5.10	27.60 2.82 -4.32	24.48 2.49 -4.54	23.08 2.23 -5.12
GLENWOOD___4 23550	23.58 2.26 -5.50	19.86 1.60 -7.37	16.56 1.51 -4.43	15.34 1.36 -3.36	13.87 1.38 -1.85	15.76 1.52 -2.88	21.44 2.48 -1.60	23.49 2.52 -3.50	25.15 2.76 -3.46	28.61 2.91 -4.91	28.33 2.88 -3.29	29.90 3.11 -4.06	31.57 3.39 -4.14	33.38 2.99 -8.84	35.08 2.92 -11.29	39.04 2.80 -16.63	40.97 3.25 -15.30	35.90 3.50 -8.44	31.54 3.07 -7.33	28.97 2.95 -4.92	29.21 2.92 -5.10	27.64 2.86 -4.32	24.59 2.60 -4.54	23.19 2.34 -5.12
GLENWOOD___5 23614	23.58 2.26 -5.50	19.86 1.60 -7.37	16.56 1.51 -4.43	15.34 1.36 -3.36	13.87 1.38 -1.85	15.76 1.52 -2.88	21.44 2.48 -1.60	23.49 2.52 -3.50	25.15 2.76 -3.46	28.61 2.91 -4.91	28.33 2.88 -3.29	29.90 3.11 -4.06	31.57 3.39 -4.14	33.38 2.99 -8.84	35.08 2.92 -11.29	39.04 2.80 -16.63	40.97 3.25 -15.30	35.90 3.50 -8.44	31.54 3.07 -7.33	28.97 2.95 -4.92	29.21 2.92 -5.10	27.64 2.86 -4.32	24.59 2.60 -4.54	23.19 2.34 -5.12
GLOBAL GREEN_PORT_GT1 23814	24.67 3.35 -5.50	20.55 2.30 -7.37	17.23 2.18 -4.43	15.89 1.91 -3.36	14.46 1.97 -1.84	16.38 2.13 -2.88	22.54 3.58 -1.60	24.71 3.74 -3.50	26.55 4.16 -3.46	30.03 4.32 -4.91	28.45 4.32 -1.97	31.63 5.05 -3.86	33.45 5.58 -3.82	34.65 4.70 -8.41	36.10 4.49 -10.74	39.91 4.49 -15.81	42.12 5.34 -14.36	37.87 6.06 -7.86	33.46 5.29 -7.02	30.83 4.96 -4.78	31.06 4.94 -4.94	29.27 4.56 -4.26	25.89 3.91 -4.54	24.24 3.40 -5.12
GLOBE___DSASP 323697	16.08 -0.19 -0.46	11.63 -0.09 -0.82	11.10 -0.16 -0.64	10.93 -0.18 -0.49	10.76 -0.15 -0.27	11.71 -0.07 -0.42	17.02 -0.35 -0.01	16.91 -0.56 0.00	18.08 -0.85 0.00	19.88 -0.91 0.00	23.75 -1.09 -2.68	25.23 -1.29 -3.80	27.37 -1.30 -4.63	24.27 -0.95 -3.67	23.30 -0.94 -3.37	21.56 -0.82 -2.78	23.43 -0.90 -1.91	22.61 -1.03 0.32	19.89 -0.97 0.28	20.08 -0.84 0.17	20.07 -0.95 0.16	19.37 -0.96 0.12	16.99 -0.37 0.08	15.75 -0.33 -0.35
GOETHSLN___LBMP 323567	20.98 2.02 -3.14	17.99 1.42 -5.68	16.40 1.35 -4.43	15.25 1.27 -3.36	13.77 1.29 -1.84	15.66 1.42 -2.88	19.64 2.20 -0.08	21.24 2.32 -1.45	24.91 2.54 -3.44	28.42 2.74 -4.89	29.78 2.95 -4.67	29.84 3.07 -4.05	31.35 3.17 -4.13	33.22 2.82 -8.85	34.93 2.76 -11.30	38.82 2.57 -16.64	40.73 2.98 -15.32	35.57 3.16 -8.46	31.30 2.81 -7.34	28.83 2.81 -4.93	29.09 2.80 -5.10	27.53 2.76 -4.32	22.94 2.41 -3.09	22.07 2.17 -4.17
GOODYEAR_LAKE_HYD 323669	17.63 0.95 -0.86	13.07 0.62 -1.56	12.42 0.58 -1.22	12.13 0.58 -0.92	11.77 0.62 -0.51	12.82 0.67 -0.79	18.49 1.11 -0.02	18.59 1.12 0.00	20.16 1.23 0.00	22.14 1.35 0.00	23.79 1.46 -0.16	24.50 1.55 -0.24	25.97 1.64 -0.29	23.19 1.49 -0.16	22.87 1.42 -0.58	21.60 1.26 -0.74	24.14 1.44 -0.28	25.51 1.56 0.00	22.54 1.40 0.00	22.47 1.37 0.00	22.56 1.38 0.00	21.78 1.33 0.00	18.49 1.05 0.00	17.31 0.88 -0.70
GOUDEY___7 23579	17.28 0.51 -0.96	12.98 0.35 -1.74	12.28 0.30 -1.36	11.94 0.29 -1.03	11.52 0.31 -0.57	12.61 0.36 -0.88	17.97 0.59 -0.02	18.07 0.56 -0.04	19.58 0.55 -0.10	21.55 0.62 -0.14	23.34 0.64 -0.54	23.83 0.61 -0.50	25.22 0.62 -0.55	21.82 0.63 0.35	21.45 0.58 0.01	19.81 0.55 0.34	22.15 0.63 0.90	23.89 0.65 0.72	21.10 0.57 0.62	21.37 0.65 0.38	21.47 0.61 0.33	20.80 0.57 0.23	17.80 0.52 0.16	16.98 0.47 -0.77
GOUDEY___8 23580	17.28 0.51 -0.96	12.98 0.35 -1.74	12.28 0.30 -1.36	11.94 0.29 -1.03	11.52 0.31 -0.57	12.61 0.36 -0.88	17.97 0.59 -0.02	18.07 0.56 -0.04	19.58 0.55 -0.10	21.55 0.62 -0.14	23.34 0.64 -0.54	23.83 0.61 -0.50	25.24 0.65 -0.55	21.82 0.63 0.35	21.45 0.58 0.01	19.81 0.55 0.34	22.15 0.63 0.90	23.89 0.65 0.72	21.12 0.59 0.62	21.37 0.65 0.38	21.47 0.61 0.33	20.80 0.57 0.23	17.80 0.52 0.16	16.98 0.47 -0.77

GOWANUS_GT1_1 24077	21.24	18.17	16.56	15.41	13.93	15.80	19.87	21.44	25.08	28.68	30.07	30.14	31.72	33.58	35.27	39.14	41.07	35.94	31.65	29.18	29.43	27.99	23.16	22.29
	2.28	1.59	1.50	1.42	1.44	1.56	2.43	2.52	2.71	2.99	3.24	3.36	3.54	3.17	3.09	2.88	3.32	3.52	3.15	3.14	3.14	3.05	2.62	2.38
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.44	-4.90	-4.67	-4.06	-4.14	-8.86	-11.31	-16.65	-15.33	-8.46	-7.35	-4.94	-5.11	-4.49	-3.10	-4.18
GOWANUS_GT1_2 24078	21.24	18.17	16.56	15.41	13.93	15.80	19.87	21.44	25.08	28.68	30.07	30.14	31.72	33.58	35.27	39.14	41.07	35.94	31.65	29.18	29.43	27.99	23.16	22.29
	2.28	1.59	1.50	1.42	1.44	1.56	2.43	2.52	2.71	2.99	3.24	3.36	3.54	3.17	3.09	2.88	3.32	3.52	3.15	3.14	3.14	3.05	2.62	2.38
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.44	-4.90	-4.67	-4.06	-4.14	-8.86	-11.31	-16.65	-15.33	-8.46	-7.35	-4.94	-5.11	-4.49	-3.10	-4.18
GOWANUS_GT1_3 24079	21.24	18.17	16.56	15.41	13.93	15.80	19.87	21.44	25.08	28.68	30.07	30.14	31.72	33.58	35.27	39.14	41.07	35.94	31.65	29.18	29.43	27.99	23.16	22.29
	2.28	1.59	1.50	1.42	1.44	1.56	2.43	2.52	2.71	2.99	3.24	3.36	3.54	3.17	3.09	2.88	3.32	3.52	3.15	3.14	3.14	3.05	2.62	2.38
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.44	-4.90	-4.67	-4.06	-4.14	-8.86	-11.31	-16.65	-15.33	-8.46	-7.35	-4.94	-5.11	-4.49	-3.10	-4.18
GOWANUS_GT1_4 24080	21.24	18.17	16.56	15.41	13.93	15.80	19.87	21.44	25.08	28.68	30.07	30.14	31.72	33.58	35.27	39.14	41.07	35.94	31.65	29.18	29.43	27.99	23.16	22.29
	2.28	1.59	1.50	1.42	1.44	1.56	2.43	2.52	2.71	2.99	3.24	3.36	3.54	3.17	3.09	2.88	3.32	3.52	3.15	3.14	3.14	3.05	2.62	2.38
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.44	-4.90	-4.67	-4.06	-4.14	-8.86	-11.31	-16.65	-15.33	-8.46	-7.35	-4.94	-5.11	-4.49	-3.10	-4.18
GOWANUS_GT1_5 24084	21.24	18.17	16.56	15.41	13.93	15.80	19.87	21.44	25.08	28.68	30.07	30.14	31.72	33.58	35.27	39.14	41.07	35.94	31.65	29.18	29.43	27.99	23.16	22.29
	2.28	1.59	1.50	1.42	1.44	1.56	2.43	2.52	2.71	2.99	3.24	3.36	3.54	3.17	3.09	2.88	3.32	3.52	3.15	3.14	3.14	3.05	2.62	2.38
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.44	-4.90	-4.67	-4.06	-4.14	-8.86	-11.31	-16.65	-15.33	-8.46	-7.35	-4.94	-5.11	-4.49	-3.10	-4.18
GOWANUS_GT1_6 24111	21.24	18.17	16.56	15.41	13.93	15.80	19.87	21.44	25.08	28.68	30.07	30.14	31.72	33.58	35.27	39.14	41.07	35.94	31.65	29.18	29.43	27.99	23.16	22.29
	2.28	1.59	1.50	1.42	1.44	1.56	2.43	2.52	2.71	2.99	3.24	3.36	3.54	3.17	3.09	2.88	3.32	3.52	3.15	3.14	3.14	3.05	2.62	2.38
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89																		

GOWANUS_GT4_7 24136	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
GOWANUS_GT4_8 24137	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
GREENIDGE___3 23582	17.00 0.59 -0.60	12.37 0.38 -1.09	11.78 0.31 -0.85	11.56 0.30 -0.65	11.34 0.34 -0.36	12.35 0.43 -0.55	18.14 0.76 -0.01	18.26 0.79 0.00	19.73 0.79 0.00	21.66 0.87 0.00	23.81 0.93 -0.72	24.51 0.84 -0.95	26.08 0.89 -1.14	21.41 0.84 0.98	20.51 0.79 1.15	17.69 0.74 2.66	20.79 0.85 2.49	24.38 0.86 0.44	21.55 0.78 0.38	21.75 0.89 0.24	21.75 0.78 0.22	21.01 0.72 0.16	17.98 0.65 0.11	16.73 0.54 -0.46
GREENIDGE___4 23583	17.00 0.59 -0.60	12.37 0.38 -1.09	11.78 0.31 -0.85	11.56 0.30 -0.65	11.34 0.34 -0.36	12.35 0.43 -0.55	18.14 0.76 -0.01	18.26 0.79 0.00	19.73 0.79 0.00	21.66 0.87 0.00	23.81 0.93 -0.72	24.51 0.84 -0.95	26.08 0.89 -1.14	21.41 0.84 0.98	20.51 0.79 1.15	17.69 0.74 2.66	20.79 0.85 2.49	24.38 0.86 0.44	21.55 0.78 0.38	21.75 0.89 0.24	21.75 0.78 0.22	21.01 0.72 0.16	17.98 0.65 0.11	16.73 0.54 -0.46
GROVEVILLE___HYD 323602	21.14 2.04 -3.28	18.27 1.44 -5.94	16.59 1.34 -4.63	15.42 1.28 -3.51	13.87 1.30 -1.93	15.78 1.41 -3.01	19.70 2.26 -0.08	19.58 2.24 0.13	21.12 2.50 0.31	23.05 2.70 0.44	24.64 2.90 0.42	27.02 3.05 -1.25	29.15 3.22 -1.88	31.72 2.99 -7.18	33.37 2.92 -9.57	36.46 2.77 -14.09	38.79 3.16 -13.20	34.46 3.33 -7.18	30.23 2.85 -6.23	27.78 2.81 -3.88	27.51 2.80 -3.52	25.71 2.68 -2.58	21.61 2.32 -1.84	20.64 2.08 -2.83
HAMPSHIRE___PAPER_HYD 323593	15.21 -0.60 0.00	10.53 -0.36 0.00	10.26 -0.36 0.00	10.26 -0.36 0.00	10.30 -0.34 0.00	10.99 -0.37 0.00	16.74 -0.62 0.00	16.91 -0.56 0.00	18.31 -0.62 0.00	20.10 -0.69 0.00	21.50 -0.66 0.00	22.09 -0.64 0.00	23.32 -0.72 0.00	20.84 -0.71 0.00	20.06 -0.81 0.00	18.74 -0.86 0.00	21.42 -1.01 0.00	22.86 -1.10 0.00	20.24 -0.91 0.00	20.19 -0.91 0.00	20.51 -0.68 0.00	19.84 -0.61 0.00	16.80 -0.65 0.00	15.12 -0.61 0.00
HARDSCRABBLE_WT_PWR 323673	16.36 0.62 0.07	11.18 0.41 0.13	10.90 0.38 0.10	10.92 0.37 0.08	10.99 0.39 0.04	11.72 0.42 0.07	18.02 0.66 0.00	18.14 0.66 0.00	19.63 0.70 0.00	21.54 0.75 0.00	22.94 0.78 0.00	23.49 0.77 0.00	24.81 0.77 0.00	22.19 0.65 0.00	21.42 0.58 0.04	19.99 0.45 0.06	22.89 0.49 0.02	24.48 0.53 0.00	21.63 0.49 0.00	21.54 0.44 0.00	21.65 0.47 0.00	20.92 0.47 0.00	17.83 0.38 0.00	16.04 0.35 0.04
HARZA MOOSE___RIVER 24016	16.16 0.35 0.00	11.09 0.20 0.00	10.79 0.17 0.00	10.79 0.17 0.00	10.84 0.20 0.00	11.59 0.23 0.00	17.74 0.38 0.00	17.98 0.51 0.00	19.50 0.57 0.00	21.41 0.62 0.00	22.87 0.71 0.00	23.56 0.84 0.00	24.86 0.82 0.00	22.26 0.71 0.00	21.52 0.65 0.00	20.10 0.49 0.00	22.90 0.47 0.00	24.48 0.53 0.00	21.65 0.51 0.00	21.56 0.46 0.00	21.74 0.55 0.00	20.98 0.53 0.00	17.74 0.30 0.00	15.94 0.20 0.00
HEMPSTEAD____ 23647	23.58 2.26 -5.50	19.87 1.61 -7.37	16.57 1.52 -4.43	15.31 1.33 -3.36	13.86 1.37 -1.85	15.75 1.51 -2.88	21.44 2.48 -1.60	23.52 2.55 -3.50	25.15 2.76 -3.46	28.55 2.85 -4.91	27.57 2.70 -2.71	29.80 3.02 -4.06	31.50 3.32 -4.14	33.28 2.89 -8.84	34.98 2.82 -11.29	38.96 2.72 -16.63	40.91 3.18 -15.30	35.90 3.50 -8.44	31.54 3.07 -7.33	28.93 2.91 -4.92	29.17 2.88 -5.10	27.62 2.84 -4.32	24.59 2.60 -4.54	23.19 2.34 -5.12
HICKLING___1 23621	17.25 0.70 -0.74	12.70 0.47 -1.35	12.06 0.39 -1.05	11.80 0.38 -0.80	11.51 0.43 -0.44	12.56 0.52 -0.68	18.23 0.85 -0.02	18.31 0.80 -0.03	19.78 0.78 -0.08	21.77 0.87 -0.11	24.03 0.93 -0.94	24.66 0.79 -1.15	26.24 0.84 -1.35	21.59 0.84 0.80	20.74 0.77 0.90	18.02 0.76 2.35	20.94 0.85 2.34	24.25 0.84 0.55	21.41 0.74 0.47	21.73 0.93 0.29	21.74 0.80 0.25	21.01 0.74 0.18	18.03 0.72 0.13	16.97 0.65 -0.60
HICKLING___2 23622	17.25 0.70 -0.74	12.70 0.47 -1.35	12.06 0.39 -1.05	11.80 0.38 -0.80	11.51 0.43 -0.44	12.56 0.52 -0.68	18.23 0.85 -0.02	18.31 0.80 -0.03	19.78 0.78 -0.08	21.77 0.87 -0.11	24.03 0.93 -0.94	24.66 0.79 -1.15	26.24 0.84 -1.35	21.59 0.84 0.80	20.74 0.77 0.90	18.02 0.76 2.35	20.94 0.85 2.34	24.25 0.84 0.55	21.41 0.74 0.47	21.73 0.93 0.29	21.74 0.80 0.25	21.01 0.74 0.18	18.03 0.72 0.13	16.97 0.65 -0.60
HIGH FALLS___HY 23754	20.72 1.88 -3.02	17.68 1.32 -5.47	16.08 1.20 -4.26	15.01 1.16 -3.23	13.59 1.17 -1.77	15.40 1.27 -2.77	19.50 2.06 -0.07	19.60 2.04 -0.09	21.42 2.29 -0.20	23.51 2.43 -0.29	25.10 2.66 -0.27	26.29 2.77 -0.79	28.02 2.96 -1.02	27.59 2.78 -3.26	28.77 2.71 -5.18	29.06 2.83 -6.98	31.19 2.83 -5.95	29.90 2.99 -2.95	26.24 2.54 -2.56	25.22 2.49 -1.63	25.26 2.52 -1.55	24.05 2.39 -1.20	20.38 2.07 -0.86	20.21 1.84 -2.64
HILLBURN___GT 23639	20.77 2.04 -2.91	17.59 1.43 -5.27	16.07 1.34 -4.11	15.02 1.28 -3.11	13.64 1.29 -1.71	15.44 1.41 -2.67	19.67 2.24 -0.07	20.87 2.27 -1.13	24.13 2.52 -2.68	27.34 2.74 -3.81	28.72 2.93 -3.63	29.82 3.02 -4.08	31.75 3.20 -4.51	35.91 2.91 -11.45	37.68 2.82 -13.99	42.84 2.67 -20.57	44.85 3.05 -19.38	38.11 3.26 -10.89	33.46 2.85 -9.46	30.14 2.87 -6.17	30.13 2.84 -6.11	28.13 2.74 -4.94	23.35 2.37 -3.53	21.48 2.11 -3.64
HISHELDN_WT_PWR 323625	16.69 0.35 -0.53	12.11 0.26 -0.96	11.54 0.17 -0.75	11.34 0.15 -0.57	11.15 0.19 -0.31	12.14 0.29 -0.49	17.77 0.40 -0.01	17.79 0.31 0.00	19.08 0.15 0.00	21.00 0.21 0.00	25.27 0.13 -2.97	26.89 -0.05 -4.22	29.17 0.00 -5.13	16.01 0.17 5.71	12.99 0.15 8.04	3.11 0.22 16.71	9.11 0.25 13.56	23.72 0.14 0.38	20.88 0.06 0.33	21.12 0.23 0.21	21.10 0.11 0.19	20.38 0.06 0.14	17.68 0.33 0.10	16.39 0.25 -0.41
HOLTSVILLE_IC_1 23690	23.69 2.37 -5.50	19.92 1.67 -7.37	16.60 1.55 -4.43	15.30 1.32 -3.36	13.87 1.38 -1.84	15.76 1.52 -2.88	21.48 2.52 -1.60	23.58 2.60 -3.50	25.23 2.84 -3.46	28.47 2.77 -4.91	26.57 2.44 -1.97	29.57 2.98 -3.88	31.23 3.34 -3.84	32.78 2.80 -8.44	34.32 2.67 -10.78	38.14 2.67 -15.87	40.06 3.21 -14.42	35.54 3.69 -7.89	31.47 3.28 -7.04	28.94 3.06 -4.79	29.19 3.05 -4.95	27.54 2.82 -4.27	24.69 2.70 -4.54	23.25 2.41 -5.12

HOLTSVILLE_IC_10 23699	23.83 2.51 -5.50	20.01 1.75 -7.37	16.69 1.63 -4.43	15.37 1.39 -3.36	13.96 1.47 -1.84	15.85 1.61 -2.88	21.62 2.66 -1.60	23.73 2.76 -3.50	25.44 3.05 -3.46	28.61 2.91 -4.91	26.78 2.64 -1.98	29.73 3.18 -3.82	31.46 3.65 -3.76	32.95 3.08 -8.33	34.45 2.94 -10.63	38.16 2.90 -15.66	40.10 3.50 -14.18	35.70 4.00 -7.74	31.66 3.55 -6.96	29.16 3.31 -4.75	29.40 3.30 -4.91	27.75 3.05 -4.25	24.86 2.88 -4.54	23.39 2.55 -5.12
HOLTSVILLE_IC_2 23691	23.69 2.37 -5.50	19.92 1.67 -7.37	16.60 1.55 -4.43	15.30 1.32 -3.36	13.87 1.38 -1.84	15.76 1.52 -2.88	21.48 2.52 -1.60	23.58 2.60 -3.50	25.23 2.84 -3.46	28.47 2.77 -4.91	26.57 2.44 -1.97	29.57 2.98 -3.88	31.23 3.34 -3.84	32.78 2.80 -8.44	34.32 2.67 -10.78	38.14 2.67 -15.87	40.06 3.21 -14.42	35.54 3.69 -7.89	31.47 3.28 -7.04	28.94 3.06 -4.79	29.19 3.05 -4.95	27.54 2.82 -4.27	24.69 2.70 -4.54	23.25 2.41 -5.12
HOLTSVILLE_IC_3 23692	23.69 2.37 -5.50	19.92 1.67 -7.37	16.60 1.55 -4.43	15.30 1.32 -3.36	13.87 1.38 -1.84	15.76 1.52 -2.88	21.48 2.52 -1.60	23.58 2.60 -3.50	25.23 2.84 -3.46	28.47 2.77 -4.91	26.57 2.44 -1.97	29.57 2.98 -3.88	31.23 3.34 -3.84	32.78 2.80 -8.44	34.32 2.67 -10.78	38.14 2.67 -15.87	40.06 3.21 -14.42	35.54 3.69 -7.89	31.47 3.28 -7.04	28.94 3.06 -4.79	29.19 3.05 -4.95	27.54 2.82 -4.27	24.69 2.70 -4.54	23.25 2.41 -5.12
HOLTSVILLE_IC_4 23693	23.69 2.37 -5.50	19.92 1.67 -7.37	16.60 1.55 -4.43	15.30 1.32 -3.36	13.87 1.38 -1.84	15.76 1.52 -2.88	21.48 2.52 -1.60	23.58 2.60 -3.50	25.23 2.84 -3.46	28.47 2.77 -4.91	26.57 2.44 -1.97	29.57 2.98 -3.88	31.23 3.34 -3.84	32.78 2.80 -8.44	34.32 2.67 -10.78	38.14 2.67 -15.87	40.06 3.21 -14.42	35.54 3.69 -7.89	31.47 3.28 -7.04	28.94 3.06 -4.79	29.19 3.05 -4.95	27.54 2.82 -4.27	24.69 2.70 -4.54	23.25 2.41 -5.12
HOLTSVILLE_IC_5 23694	23.69 2.37 -5.50	19.92 1.67 -7.37	16.60 1.55 -4.43	15.30 1.32 -3.36	13.87 1.38 -1.84	15.76 1.52 -2.88	21.48 2.52 -1.60	23.58 2.60 -3.50	25.23 2.84 -3.46	28.47 2.77 -4.91	26.57 2.44 -1.97	29.57 2.98 -3.88	31.23 3.34 -3.84	32.78 2.80 -8.44	34.32 2.67 -10.78	38.14 2.67 -15.87	40.06 3.21 -14.42	35.54 3.69 -7.89	31.47 3.28 -7.04	28.94 3.06 -4.79	29.19 3.05 -4.95	27.54 2.82 -4.27	24.69 2.70 -4.54	23.25 2.41 -5.12
HOLTSVILLE_IC_6 23695	23.83 2.51 -5.50	20.01 1.75 -7.37	16.69 1.63 -4.43	15.37 1.39 -3.36	13.96 1.47 -1.84	15.85 1.61 -2.88	21.62 2.66 -1.60	23.73 2.76 -3.50	25.44 3.05 -3.46	28.61 2.91 -4.91	26.78 2.64 -1.98	29.73 3.18 -3.82	31.46 3.65 -3.76	32.95 3.08 -8.33	34.45 2.94 -10.63	38.16 2.90 -15.66	40.10 3.50 -14.18	35.70 4.00 -7.74	31.66 3.55 -6.96	29.16 3.31 -4.75	29.40 3.30 -4.91	27.75 3.05 -4.25	24.86 2.88 -4.54	23.39 2.55 -5.12
HOLTSVILLE_IC_7 23696	23.83 2.51 -5.50	20.01 1.75 -7.37	16.69 1.63 -4.43	15.37 1.39 -3.36	13.96 1.47 -1.84	15.85 1.61 -2.88	21.62 2.66 -1.60	23.73 2.76 -3.50	25.44 3.05 -3.46	28.61 2.91 -4.91	26.78 2.64 -1.98	29.73 3.18 -3.82	31.46 3.65 -3.76	32.95 3.08 -8.33	34.45 2.94 -10.63	38.16 2.90 -15.66	40.10 3.50 -14.18	35.70 4.00 -7.74	31.66 3.55 -6.96	29.16 3.31 -4.75	29.40 3.30 -4.91	27.75 3.05 -4.25	24.86 2.88 -4.54	23.39 2.55 -5.12
HOLTSVILLE_IC_8 23697	23.83 2.51 -5.50	20.01 1.75 -7.37	16.69 1.63 -4.43	15.37 1.39 -3.36	13.96 1.47 -1.84	15.85 1.61 -2.88	21.62 2.66 -1.60	23.73 2.76 -3.50	25.44 3.05 -3.46	28.61 2.91 -4.91	26.78 2.64 -1.98	29.73 3.18 -3.82	31.46 3.65 -3.76	32.95 3.08 -8.33	34.45 2.94 -10.63	38.16 2.90 -15.66	40.10 3.50 -14.18	35.70 4.00 -7.74	31.66 3.55 -6.96	29.16 3.31 -4.75	29.40 3.30 -4.91	27.75 3.05 -4.25	24.86 2.88 -4.54	23.39 2.55 -5.12
HOLTSVILLE_IC_9 23698	23.83 2.51 -5.50	20.01 1.75 -7.37	16.69 1.63 -4.43	15.37 1.39 -3.36	13.96 1.47 -1.84	15.85 1.61 -2.88	21.62 2.66 -1.60	23.73 2.76 -3.50	25.44 3.05 -3.46	28.61 2.91 -4.91	26.78 2.64 -1.98	29.73 3.18 -3.82	31.46 3.65 -3.76	32.95 3.08 -8.33	34.45 2.94 -10.63	38.16 2.90 -15.66	40.10 3.50 -14.18	35.70 4.00 -7.74	31.66 3.55 -6.96	29.16 3.31 -4.75	29.40 3.30 -4.91	27.75 3.05 -4.25	24.86 2.88 -4.54	23.39 2.55 -5.12
HOWARD_WT_PWR 323690	17.06 0.62 -0.63	12.44 0.40 -1.14	11.82 0.31 -0.89	11.59 0.30 -0.68	11.35 0.34 -0.37	12.42 0.48 -0.58	18.19 0.82 -0.02	18.31 0.84 0.00	19.69 0.76 0.00	21.64 0.85 0.00	24.14 0.86 -1.12	24.94 0.71 -1.52	26.60 0.72 -1.83	20.56 0.73 1.72	19.29 0.65 2.23	15.34 0.63 4.90	18.84 0.70 4.28	24.15 0.65 0.46	21.30 0.55 0.40	21.59 0.74 0.25	21.59 0.64 0.23	20.88 0.59 0.17	17.95 0.63 0.12	16.73 0.52 -0.48
HQ_GEN_CEDARS 23644	14.72 -1.09 0.00	10.26 -0.63 0.00	10.02 -0.60 0.00	10.03 -0.59 0.00	10.04 -0.61 0.00	10.69 -0.67 0.00	16.20 -1.16 0.00	16.35 -1.12 0.00	17.64 -1.29 0.00	19.40 -1.39 0.00	20.72 -1.44 0.00	21.24 -1.48 0.00	22.48 -1.56 0.00	20.06 -1.49 0.00	19.35 -1.52 0.00	18.19 -1.41 0.00	20.81 -1.61 0.00	22.21 -1.75 0.00	19.62 -1.52 0.00	19.62 -1.48 0.00	19.87 -1.31 0.00	19.19 -1.27 0.00	16.31 -1.13 0.00	14.72 -1.01 0.00
HQ_GEN_CEDARS_PROXY 323590	14.72 -1.09 0.00	10.26 -0.63 0.00	10.02 -0.60 0.00	10.03 -0.59 0.00	10.04 -0.61 0.00	10.87 -0.67 -0.18	16.02 -1.16 0.18	16.35 -1.12 0.00	17.64 -1.29 0.00	19.40 -1.39 0.00	20.72 -1.44 0.00	21.24 -1.48 0.00	22.48 -1.56 0.00	20.06 -1.49 0.00	19.35 -1.52 0.00	18.19 -1.41 0.00	20.81 -1.61 0.00	22.21 -1.75 0.00	19.62 -1.52 0.00	19.62 -1.48 0.00	19.87 -1.31 0.00	19.19 -1.27 0.00	16.31 -1.13 0.00	14.72 -1.01 0.00
HQ_GEN_IMPORT 323601	15.21 -0.60 0.00	10.50 -0.39 0.00	10.27 -0.35 0.00	10.27 -0.35 0.00	10.27 -0.37 0.00	11.13 -0.41 -0.18	16.52 -0.66 0.18	16.83 -0.65 0.00	18.21 -0.72 0.00	20.02 -0.77 0.00	21.34 -0.82 0.00	21.88 -0.84 0.00	23.13 -0.91 0.00	20.71 -0.84 0.00	20.06 -0.81 0.00	18.86 -0.74 0.00	21.57 -0.85 0.00	23.02 -0.93 0.00	20.32 -0.83 0.00	20.29 -0.80 0.00	20.43 -0.76 0.00	19.72 -0.74 0.00	16.80 -0.65 0.00	15.17 -0.57 0.00
HQ_GEN_WHEEL 23651	15.21 -0.60 0.00	10.50 -0.39 0.00	10.27 -0.35 0.00	10.27 -0.35 0.00	10.27 -0.37 0.00	11.13 -0.41 -0.18	16.52 -0.66 0.18	16.83 -0.65 0.00	18.21 -0.72 0.00	20.02 -0.77 0.00	21.34 -0.82 0.00	21.88 -0.84 0.00	23.13 -0.91 0.00	20.71 -0.84 0.00	20.06 -0.81 0.00	18.86 -0.74 0.00	21.57 -0.85 0.00	23.02 -0.93 0.00	20.32 -0.83 0.00	20.29 -0.80 0.00	20.43 -0.76 0.00	19.72 -0.74 0.00	16.80 -0.65 0.00	15.17 -0.57 0.00
HUDSON_AVE_GT_3 23810	21.09 2.13 -3.14	18.07 1.49 -5.68	16.46 1.41 -4.43	15.32 1.34 -3.36	13.84 1.35 -1.84	15.72 1.48 -2.88	19.76 2.33 -0.08	21.33 2.41 -1.45	25.02 2.65 -3.44	28.57 2.89 -4.89	29.93 3.10 -4.67	30.00 3.23 -4.05	31.57 3.39 -4.13	33.42 3.02 -8.85	35.12 2.94 -11.30	39.00 2.74 -16.65	40.91 3.16 -15.32	35.77 3.35 -8.46	31.47 2.98 -7.34	29.00 2.98 -4.93	29.23 2.94 -5.10	27.68 2.90 -4.32	23.04 2.51 -3.09	22.15 2.25 -4.17

HUDSON AVE_GT_4 23540	21.09 2.13 -3.14	18.07 1.49 -5.68	16.46 1.41 -4.43	15.32 1.34 -3.36	13.84 1.35 -1.84	15.72 1.48 -2.88	19.76 2.33 -0.08	21.33 2.41 -1.45	25.02 2.65 -3.44	28.57 2.89 -4.89	29.93 3.10 -4.67	30.00 3.23 -4.05	31.57 3.39 -4.13	33.42 3.02 -8.85	35.12 2.94 -11.30	39.00 2.74 -16.65	40.91 3.16 -15.32	35.77 3.35 -8.46	31.47 2.98 -7.34	29.00 2.98 -4.93	29.23 2.94 -5.10	27.68 2.90 -4.32	23.04 2.51 -3.09	22.15 2.25 -4.17
HUDSON AVE_GT_5 23657	21.09 2.13 -3.14	18.07 1.49 -5.68	16.46 1.41 -4.43	15.32 1.34 -3.36	13.84 1.35 -1.84	15.72 1.48 -2.88	19.76 2.33 -0.08	21.33 2.41 -1.45	25.02 2.65 -3.44	28.57 2.89 -4.89	29.93 3.10 -4.67	30.00 3.23 -4.05	31.57 3.39 -4.13	33.42 3.02 -8.85	35.12 2.94 -11.30	39.00 2.74 -16.65	40.91 3.16 -15.32	35.77 3.35 -8.46	31.47 2.98 -7.34	29.00 2.98 -4.93	29.23 2.94 -5.10	27.68 2.90 -4.32	23.04 2.51 -3.09	22.15 2.25 -4.17
HUDSON_AVE_10 24168	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.80 1.31 -1.84	15.67 1.43 -2.88	19.71 2.27 -0.08	21.28 2.36 -1.45	24.94 2.57 -3.44	28.46 2.79 -4.89	29.82 2.99 -4.67	29.91 3.14 -4.05	31.45 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.65 3.23 -8.46	31.36 2.88 -7.34	28.92 2.89 -4.93	29.15 2.86 -5.10	27.58 2.80 -4.32	22.92 2.39 -3.09	22.07 2.17 -4.17
HUNTER MOUNT___DRP 323613	20.74 1.50 -3.43	18.12 1.04 -6.20	16.41 0.96 -4.83	15.24 0.96 -3.66	13.61 0.96 -2.01	15.53 1.03 -3.14	19.09 1.65 -0.08	18.92 1.55 0.11	20.45 1.78 0.26	22.30 1.87 0.37	23.87 2.06 0.35	25.70 2.18 -0.80	27.61 2.33 -1.23	28.56 2.22 -4.79	30.12 2.19 -7.06	32.01 2.14 -10.26	33.84 2.44 -8.97	31.17 2.56 -4.65	27.30 2.11 -4.04	25.61 2.01 -2.50	25.49 2.03 -2.27	24.03 1.92 -1.65	20.32 1.69 -1.18	19.79 1.48 -2.58
HUNTINGTON_RES_REC 323705	23.72 2.40 -5.50	19.95 1.69 -7.37	16.62 1.57 -4.43	15.32 1.34 -3.36	13.88 1.39 -1.84	15.77 1.53 -2.88	21.55 2.59 -1.60	23.65 2.67 -3.50	25.34 2.95 -3.46	28.63 2.93 -4.91	26.58 2.44 -1.98	28.93 2.84 -3.37	30.33 3.24 -3.04	31.66 2.78 -7.33	32.96 2.71 -9.37	36.04 2.67 -13.77	37.60 3.16 -12.01	33.89 3.54 -6.38	30.53 3.13 -6.25	28.40 2.89 -4.41	28.60 2.88 -4.53	27.34 2.78 -4.11	24.73 2.74 -4.54	23.32 2.47 -5.12
HUNTLEY___63 23557	16.61 0.33 -0.47	11.99 0.26 -0.84	11.44 0.16 -0.66	11.26 0.14 -0.50	11.10 0.18 -0.27	12.08 0.29 -0.43	17.68 0.31 -0.01	17.66 0.19 0.00	18.93 0.00 0.00	20.85 0.06 0.00	25.22 -0.09 -3.14	26.88 -0.32 -4.48	29.25 -0.24 -5.45	27.77 0.02 -6.20	27.04 -0.02 -6.18	26.66 0.06 -7.00	27.78 0.11 -5.24	23.70 0.07 0.33	20.82 -0.04 0.29	21.02 0.11 0.18	20.98 -0.04 0.16	20.23 -0.10 0.12	17.64 0.28 0.09	16.29 0.20 -0.36
HUNTLEY___64 23558	16.61 0.33 -0.47	11.99 0.26 -0.84	11.44 0.16 -0.66	11.26 0.14 -0.50	11.10 0.18 -0.27	12.08 0.29 -0.43	17.68 0.31 -0.01	17.66 0.19 0.00	18.93 0.00 0.00	20.85 0.06 0.00	25.22 -0.09 -3.14	26.88 -0.32 -4.48	29.25 -0.24 -5.45	27.77 0.02 -6.20	27.04 -0.02 -6.18	26.66 0.06 -7.00	27.78 0.11 -5.24	23.70 0.07 0.33	20.82 -0.04 0.29	21.02 0.11 0.18	20.98 -0.04 0.16	20.23 -0.10 0.12	17.64 0.28 0.09	16.29 0.20 -0.36
HUNTLEY___65 23559	16.61 0.33 -0.47	11.99 0.26 -0.84	11.44 0.16 -0.66	11.26 0.14 -0.50	11.10 0.18 -0.27	12.08 0.29 -0.43	17.68 0.31 -0.01	17.66 0.19 0.00	18.93 0.00 0.00	20.85 0.06 0.00	25.22 -0.09 -3.14	26.88 -0.32 -4.48	29.25 -0.24 -5.45	27.77 0.02 -6.20	27.04 -0.02 -6.18	26.66 0.06 -7.00	27.78 0.11 -5.24	23.70 0.07 0.33	20.82 -0.04 0.29	21.02 0.11 0.18	20.98 -0.04 0.16	20.23 -0.10 0.12	17.64 0.28 0.09	16.29 0.20 -0.36
HUNTLEY___66 23560	16.61 0.33 -0.47	11.99 0.26 -0.84	11.44 0.16 -0.66	11.26 0.14 -0.50	11.10 0.18 -0.27	12.08 0.29 -0.43	17.68 0.31 -0.01	17.66 0.19 0.00	18.93 0.00 0.00	20.85 0.06 0.00	25.22 -0.09 -3.14	26.88 -0.32 -4.48	29.25 -0.24 -5.45	27.77 0.02 -6.20	27.04 -0.02 -6.18	26.66 0.06 -7.00	27.78 0.11 -5.24	23.70 0.07 0.33	20.82 -0.04 0.29	21.02 0.11 0.18	20.98 -0.04 0.16	20.23 -0.10 0.12	17.64 0.28 0.09	16.29 0.20 -0.36
HUNTLEY___67 23561	16.40 0.11 -0.47	11.84 0.10 -0.86	11.30 0.01 -0.67	11.12 -0.01 -0.51	10.95 0.03 -0.28	11.92 0.13 -0.43	17.44 0.07 -0.01	17.44 -0.03 0.00	18.68 -0.25 0.00	20.56 -0.23 0.00	29.06 -0.33 -7.23	32.58 -0.52 -10.38	36.21 -0.48 -12.65	37.80 -0.24 -16.49	37.14 -0.25 -16.52	39.35 -0.16 -19.90	37.71 -0.16 -15.44	23.36 -0.26 0.34	20.54 -0.32 0.29	20.74 -0.17 0.18	20.72 -0.30 0.17	20.00 -0.33 0.12	17.41 0.05 0.09	16.09 0.00 -0.36
HUNTLEY___68 23562	16.40 0.11 -0.47	11.84 0.10 -0.86	11.30 0.01 -0.67	11.12 -0.01 -0.51	10.95 0.03 -0.28	11.92 0.13 -0.43	17.44 0.07 -0.01	17.44 -0.03 0.00	18.68 -0.25 0.00	20.56 -0.23 0.00	29.06 -0.33 -7.23	32.58 -0.52 -10.38	36.21 -0.48 -12.65	37.80 -0.24 -16.49	37.14 -0.25 -16.52	39.35 -0.16 -19.90	37.71 -0.16 -15.44	23.36 -0.26 0.34	20.54 -0.32 0.29	20.74 -0.17 0.18	20.72 -0.30 0.17	20.00 -0.33 0.12	17.41 0.05 0.09	16.09 0.00 -0.36
HYLAND___LFGE 323620	16.91 0.59 -0.51	12.17 0.35 -0.93	11.60 0.25 -0.72	11.41 0.24 -0.55	11.25 0.31 -0.30	12.30 0.47 -0.47	18.17 0.80 -0.01	18.34 0.87 0.00	19.80 0.87 0.00	21.77 0.98 0.00	23.85 0.86 -0.82	24.47 0.64 -1.11	26.23 0.84 -1.34	20.88 0.86 1.53	19.71 0.77 1.93	16.20 0.69 4.10	19.60 0.74 3.57	24.52 0.93 0.37	21.68 0.85 0.32	21.89 0.99 0.20	21.94 0.93 0.18	21.14 0.82 0.13	18.13 0.79 0.10	16.64 0.52 -0.39
INDECK___CORINTH 23802	21.61 1.63 -4.17	19.50 1.07 -7.54	17.57 1.07 -5.88	16.17 1.09 -4.46	14.21 1.12 -2.45	16.38 1.20 -3.82	19.39 1.93 -0.10	19.18 1.87 0.16	20.69 2.14 0.38	22.60 2.35 0.54	24.24 2.59 0.52	25.54 2.45 -0.37	27.30 2.57 -0.68	26.81 2.22 -3.04	28.79 2.34 -5.58	30.33 2.37 -8.35	31.53 2.78 -6.33	29.85 2.95 -2.94	26.26 2.56 -2.56	25.06 2.40 -1.56	24.93 2.37 -1.37	23.72 2.31 -0.95	20.03 1.90 -0.68	19.55 1.59 -2.23
INDECK___ILION 23567	16.15 0.41 0.07	11.03 0.27 0.13	10.77 0.25 0.10	10.80 0.25 0.08	10.87 0.27 0.04	11.58 0.28 0.07	17.81 0.45 0.00	17.91 0.44 0.00	19.40 0.47 0.00	21.31 0.52 0.00	22.69 0.53 0.00	23.27 0.54 0.00	24.62 0.58 0.00	22.04 0.50 0.00	21.32 0.48 0.04	19.93 0.39 0.06	22.85 0.45 0.02	24.44 0.48 0.00	21.59 0.44 0.00	21.52 0.42 0.00	21.63 0.45 0.00	20.88 0.43 0.00	17.79 0.35 0.00	15.99 0.30 0.04
INDECK___OLEAN 23982	17.19 0.82 -0.55	12.48 0.59 -1.00	11.90 0.50 -0.78	11.69 0.48 -0.59	11.49 0.52 -0.32	12.51 0.65 -0.51	18.45 1.08 -0.01	18.43 0.96 0.00	19.76 0.83 0.00	21.75 0.96 0.00	26.33 0.95 -3.21	28.01 0.73 -4.56	30.39 0.79 -5.55	31.13 0.88 -8.70	30.90 0.81 -9.21	32.45 0.82 -12.02	32.50 0.92 -9.16	24.40 0.84 0.40	21.50 0.70 0.35	21.83 0.95 0.22	21.86 0.87 0.20	21.10 0.80 0.15	18.18 0.84 0.10	16.94 0.79 -0.42

INDECK___OSWEGO 23783	15.81 -0.22 -0.22	11.10 -0.19 -0.39	10.73 -0.20 -0.31	10.65 -0.20 -0.23	10.59 -0.18 -0.13	11.39 -0.17 -0.20	17.12 -0.24 -0.01	17.24 -0.23 0.00	18.68 -0.25 0.00	20.52 -0.27 0.00	21.87 -0.29 0.00	22.43 -0.30 0.00	23.73 -0.31 0.00	21.27 -0.28 0.00	20.72 -0.27 -0.12	19.52 -0.27 -0.19	22.16 -0.34 -0.07	23.62 -0.34 0.00	20.85 -0.30 0.00	20.82 -0.27 0.00	20.89 -0.30 0.00	20.15 -0.31 0.00	17.18 -0.26 0.00	15.65 -0.25 -0.17
INDECK___YERKES 23781	16.61 0.33 -0.47	11.99 0.26 -0.84	11.44 0.16 -0.66	11.26 0.14 -0.50	11.10 0.18 -0.27	12.08 0.29 -0.43	17.68 0.31 -0.01	17.66 0.19 0.00	18.93 0.00 0.00	20.85 0.06 0.00	25.22 -0.09 -3.14	26.88 -0.32 -4.48	29.25 -0.24 -5.45	27.77 0.02 -6.20	27.04 -0.02 -6.18	26.66 0.06 -7.00	27.78 0.11 -5.24	23.70 0.07 0.33	20.82 -0.04 0.29	21.02 0.11 0.18	20.98 -0.04 0.16	20.23 -0.10 0.12	17.64 0.28 0.09	16.29 0.20 -0.36
INDIAN POINT_GT_1 24139	20.85 1.94 -3.09	17.86 1.37 -5.60	16.28 1.30 -4.36	15.16 1.23 -3.31	13.69 1.23 -1.82	15.55 1.35 -2.83	19.57 2.13 -0.08	20.97 2.18 -1.31	24.47 2.42 -3.12	27.86 2.64 -4.43	29.21 2.81 -4.23	29.61 2.93 -3.95	31.26 3.08 -4.13	33.75 2.80 -9.40	35.46 2.71 -11.87	39.63 2.55 -17.48	41.54 2.94 -16.18	36.04 3.11 -8.97	31.68 2.75 -7.79	28.99 2.72 -5.17	29.17 2.71 -5.27	27.46 2.62 -4.39	22.85 2.27 -3.14	21.76 2.03 -4.00
INDIAN POINT_GT_2 23659	20.85 1.94 -3.09	17.86 1.37 -5.60	16.28 1.30 -4.36	15.16 1.23 -3.31	13.69 1.23 -1.82	15.55 1.35 -2.83	19.57 2.13 -0.08	20.97 2.18 -1.31	24.47 2.42 -3.12	27.86 2.64 -4.43	29.21 2.81 -4.23	29.61 2.93 -3.95	31.26 3.08 -4.13	33.75 2.80 -9.40	35.46 2.71 -11.87	39.63 2.55 -17.48	41.54 2.94 -16.18	36.04 3.11 -8.97	31.68 2.75 -7.79	28.99 2.72 -5.17	29.17 2.71 -5.27	27.46 2.62 -4.39	22.85 2.27 -3.14	21.76 2.03 -4.00
INDIAN POINT_GT_3 24019	20.85 1.94 -3.09	17.86 1.37 -5.60	16.28 1.30 -4.36	15.16 1.23 -3.31	13.69 1.23 -1.82	15.55 1.35 -2.83	19.57 2.13 -0.08	20.97 2.18 -1.31	24.47 2.42 -3.12	27.86 2.64 -4.43	29.21 2.81 -4.23	29.61 2.93 -3.95	31.26 3.08 -4.13	33.75 2.80 -9.40	35.46 2.71 -11.87	39.63 2.55 -17.48	41.54 2.94 -16.18	36.04 3.11 -8.97	31.68 2.75 -7.79	28.99 2.72 -5.17	29.17 2.71 -5.27	27.46 2.62 -4.39	22.85 2.27 -3.14	21.76 2.03 -4.00
INDIAN POINT___2 23530	20.80 1.96 -3.03	17.75 1.38 -5.48	16.19 1.30 -4.27	15.09 1.23 -3.24	13.67 1.24 -1.78	15.50 1.36 -2.78	19.59 2.15 -0.07	20.94 2.20 -1.27	24.37 2.42 -3.02	27.72 2.64 -4.29	29.07 2.81 -4.10	29.69 2.93 -4.03	31.41 3.08 -4.29	34.45 2.78 -10.12	36.20 2.71 -12.61	40.72 2.55 -18.56	42.63 2.91 -17.29	36.71 3.11 -9.64	32.26 2.75 -8.37	29.36 2.74 -5.53	29.50 2.73 -5.58	27.70 2.64 -4.60	23.02 2.28 -3.29	21.67 2.04 -3.89
INDIAN POINT___3 23531	20.78 1.87 -3.10	17.80 1.31 -5.60	16.22 1.23 -4.37	15.10 1.17 -3.31	13.64 1.18 -1.82	15.49 1.29 -2.84	19.48 2.05 -0.08	20.87 2.10 -1.30	24.33 2.31 -3.09	27.70 2.51 -4.39	29.04 2.68 -4.19	29.44 2.79 -3.93	31.09 2.93 -4.11	33.57 2.65 -9.38	35.30 2.59 -11.84	39.48 2.43 -17.44	41.34 2.78 -16.13	35.87 2.97 -8.94	31.53 2.62 -7.76	28.87 2.62 -5.16	29.02 2.58 -5.25	27.34 2.52 -4.37	22.73 2.16 -3.12	21.66 1.93 -3.99
IP CORINTH___1 23988	21.61 1.63 -4.17	19.50 1.07 -7.54	17.57 1.07 -5.88	16.17 1.09 -4.46	14.21 1.12 -2.45	16.38 1.20 -3.82	19.39 1.93 -0.10	19.18 1.87 0.16	20.69 2.14 0.38	22.60 2.35 0.54	24.24 2.59 0.52	25.54 2.45 -0.37	27.30 2.57 -0.68	26.81 2.22 -3.04	28.79 2.34 -5.58	30.33 2.37 -8.35	31.53 2.78 -6.33	29.85 2.95 -2.94	26.26 2.56 -2.56	25.06 2.40 -1.56	24.93 2.37 -1.37	23.72 2.31 -0.95	20.03 1.90 -0.68	19.55 1.59 -2.23
IP___TICONDEROGA 23804	22.26 2.39 -4.05	19.85 1.62 -7.33	17.93 1.59 -5.72	16.55 1.59 -4.34	14.64 1.62 -2.38	16.91 1.83 -3.72	20.31 2.85 -0.10	20.08 2.79 0.18	21.60 3.10 0.44	23.60 3.43 0.62	25.29 3.72 0.59	26.96 3.84 -0.40	28.79 3.99 -0.75	28.46 3.51 -3.40	30.32 3.55 -5.89	31.87 3.45 -8.81	33.25 3.97 -6.86	31.38 4.15 -3.28	27.65 3.66 -2.85	26.31 3.48 -1.74	26.14 3.43 -1.52	24.88 3.37 -1.06	20.97 2.77 -0.76	20.35 2.41 -2.21
ISLIP_RES_REC 323679	23.97 2.66 -5.50	20.11 1.85 -7.37	16.79 1.73 -4.43	15.47 1.49 -3.36	14.05 1.57 -1.84	15.97 1.73 -2.88	21.81 2.85 -1.60	23.94 2.97 -3.50	25.68 3.29 -3.46	28.94 3.24 -4.91	27.19 3.04 -1.99	30.17 3.61 -3.83	31.93 4.11 -3.78	33.36 3.47 -8.34	34.89 3.36 -10.66	38.59 3.29 -15.69	40.55 3.90 -14.22	36.13 4.41 -7.77	32.01 3.89 -6.98	29.48 3.63 -4.76	29.72 3.62 -4.91	28.06 3.35 -4.25	25.08 3.09 -4.54	23.55 2.71 -5.12
JARVIS____ 23743	15.92 0.17 0.07	10.87 0.11 0.13	10.63 0.11 0.10	10.65 0.11 0.08	10.71 0.11 0.04	11.41 0.11 0.07	17.55 0.19 0.00	17.63 0.16 0.00	19.12 0.19 0.00	21.00 0.21 0.00	22.38 0.22 0.00	22.95 0.23 0.00	24.29 0.24 0.00	21.76 0.22 0.00	21.04 0.21 0.04	19.74 0.20 0.06	22.63 0.22 0.02	24.20 0.24 0.00	21.36 0.21 0.00	21.31 0.21 0.00	21.40 0.21 0.00	20.66 0.20 0.00	17.62 0.17 0.00	15.83 0.14 0.04
JENNISON___1 23625	17.83 1.00 -1.02	13.38 0.64 -1.84	12.63 0.57 -1.44	12.28 0.57 -1.09	11.87 0.63 -0.60	12.98 0.68 -0.93	18.51 1.13 -0.03	18.68 1.17 -0.04	20.30 1.27 -0.10	22.32 1.39 -0.14	24.11 1.53 -0.42	24.64 1.59 -0.33	26.05 1.66 -0.35	22.57 1.49 0.46	22.24 1.42 0.05	20.55 1.24 0.29	22.96 1.41 0.88	24.78 1.53 0.71	21.90 1.37 0.62	22.07 1.35 0.38	22.21 1.36 0.33	21.49 1.27 0.23	18.22 0.94 0.16	17.32 0.77 -0.82
JENNISON___2 23626	17.83 1.00 -1.02	13.38 0.64 -1.84	12.63 0.57 -1.44	12.28 0.57 -1.09	11.87 0.63 -0.60	12.98 0.68 -0.93	18.51 1.13 -0.03	18.68 1.17 -0.04	20.30 1.27 -0.10	22.32 1.39 -0.14	24.11 1.53 -0.42	24.64 1.59 -0.33	26.05 1.66 -0.35	22.57 1.49 0.46	22.24 1.42 0.05	20.55 1.24 0.29	22.96 1.41 0.88	24.78 1.53 0.71	21.90 1.37 0.62	22.07 1.35 0.38	22.21 1.36 0.33	21.49 1.27 0.23	18.22 0.94 0.16	17.32 0.77 -0.82
KEDC PORT_JEFF_GT2 24210	23.77 2.45 -5.50	19.98 1.72 -7.37	16.66 1.60 -4.43	15.34 1.36 -3.36	13.92 1.44 -1.84	15.82 1.58 -2.88	21.55 2.59 -1.60	23.66 2.69 -3.50	25.34 2.95 -3.46	28.51 2.81 -4.91	26.64 2.50 -1.97	29.58 3.05 -3.81	31.25 3.46 -3.75	32.76 2.91 -8.30	34.27 2.80 -10.60	37.86 2.65 -15.61	39.76 3.21 -14.13	35.35 3.69 -7.71	31.50 3.41 -6.95	29.00 3.16 -4.74	29.24 3.16 -4.90	27.60 2.90 -4.25	24.80 2.81 -4.54	23.33 2.48 -5.12
KEDC PORT_JEFF_GT3 24211	23.77 2.45 -5.50	19.98 1.72 -7.37	16.66 1.60 -4.43	15.34 1.36 -3.36	13.92 1.44 -1.84	15.82 1.58 -2.88	21.55 2.59 -1.60	23.66 2.69 -3.50	25.34 2.95 -3.46	28.51 2.81 -4.91	26.64 2.50 -1.97	29.58 3.05 -3.81	31.25 3.46 -3.75	32.76 2.91 -8.30	34.27 2.80 -10.60	37.86 2.65 -15.61	39.76 3.21 -14.13	35.35 3.69 -7.71	31.50 3.41 -6.95	29.00 3.16 -4.74	29.24 3.16 -4.90	27.60 2.90 -4.25	24.80 2.81 -4.54	23.33 2.48 -5.12

KEDC_GLWD_GT4 24219	23.58 2.26 -5.50	19.86 1.60 -7.37	16.56 1.51 -4.43	15.34 1.36 -3.36	13.87 1.38 -1.85	15.76 1.52 -2.88	21.44 2.48 -1.60	23.47 2.50 -3.50	25.11 2.73 -3.46	28.59 2.89 -4.91	28.27 2.81 -3.29	29.85 3.07 -4.06	31.52 3.34 -4.14	33.34 2.95 -8.84	35.04 2.88 -11.29	38.98 2.74 -16.63	40.91 3.18 -15.30	35.85 3.45 -8.44	31.50 3.02 -7.33	28.91 2.89 -4.92	29.17 2.88 -5.10	27.60 2.82 -4.32	24.59 2.60 -4.54	23.19 2.34 -5.12
KEDC_GLWD_GT5 24220	23.58 2.26 -5.50	19.86 1.60 -7.37	16.56 1.51 -4.43	15.34 1.36 -3.36	13.87 1.38 -1.85	15.76 1.52 -2.88	21.44 2.48 -1.60	23.47 2.50 -3.50	25.11 2.73 -3.46	28.59 2.89 -4.91	28.27 2.81 -3.29	29.85 3.07 -4.06	31.52 3.34 -4.14	33.34 2.95 -8.84	35.04 2.88 -11.29	38.98 2.74 -16.63	40.91 3.18 -15.30	35.85 3.45 -8.44	31.50 3.02 -7.33	28.91 2.89 -4.92	29.17 2.88 -5.10	27.60 2.82 -4.32	24.59 2.60 -4.54	23.19 2.34 -5.12
KENSICO____ 23655	20.94 1.99 -3.13	17.95 1.39 -5.67	16.35 1.32 -4.42	15.22 1.25 -3.35	13.74 1.26 -1.84	15.60 1.37 -2.87	19.61 2.17 -0.08	21.10 2.24 -1.39	24.69 2.46 -3.30	28.17 2.68 -4.69	29.50 2.86 -4.48	29.68 2.98 -3.99	31.29 3.15 -4.10	33.36 2.84 -8.97	35.07 2.78 -11.42	39.01 2.59 -16.82	40.90 2.98 -15.50	35.68 3.16 -8.56	31.37 2.79 -7.43	28.85 2.78 -4.97	29.06 2.75 -5.12	27.42 2.66 -4.31	22.83 2.30 -3.08	21.90 2.06 -4.11
KIAC_JFK_GT1 23816	21.11 2.15 -3.14	18.07 1.49 -5.68	16.45 1.40 -4.43	15.30 1.32 -3.36	13.81 1.32 -1.84	15.69 1.45 -2.88	19.75 2.31 -0.08	21.28 2.36 -1.45	24.89 2.52 -3.44	28.40 2.72 -4.89	29.75 2.93 -4.67	29.84 3.07 -4.05	31.40 3.22 -4.13	33.29 2.89 -8.85	34.99 2.82 -11.30	38.88 2.63 -16.65	40.77 3.03 -15.32	35.60 3.19 -8.46	31.32 2.83 -7.34	28.87 2.85 -4.93	29.11 2.82 -5.10	27.53 2.76 -4.32	22.89 2.35 -3.09	22.03 2.12 -4.17
KIAC_JFK_GT2 23817	21.11 2.15 -3.14	18.07 1.49 -5.68	16.45 1.40 -4.43	15.30 1.32 -3.36	13.81 1.32 -1.84	15.69 1.45 -2.88	19.75 2.31 -0.08	21.28 2.36 -1.45	24.89 2.52 -3.44	28.40 2.72 -4.89	29.75 2.93 -4.67	29.84 3.07 -4.05	31.40 3.22 -4.13	33.29 2.89 -8.85	34.99 2.82 -11.30	38.88 2.63 -16.65	40.77 3.03 -15.32	35.60 3.19 -8.46	31.32 2.83 -7.34	28.87 2.85 -4.93	29.11 2.82 -5.10	27.53 2.76 -4.32	22.89 2.35 -3.09	22.03 2.12 -4.17
KINTIGH____ 23543	16.04 -0.17 -0.40	11.51 -0.10 -0.72	11.01 -0.17 -0.56	10.86 -0.18 -0.42	10.73 -0.15 -0.23	11.64 -0.08 -0.36	17.13 -0.24 -0.01	17.14 -0.33 0.00	18.42 -0.51 0.00	20.25 -0.54 0.00	20.38 -0.66 1.12	20.24 -0.86 1.62	21.25 -0.82 1.98	20.18 -0.58 0.79	20.12 -0.58 0.17	20.02 -0.51 -0.92	22.45 -0.56 -0.59	23.33 -0.62 0.00	20.58 -0.67 0.00	20.65 -0.44 0.00	20.64 -0.55 0.00	19.88 -0.57 0.00	17.22 -0.23 0.00	15.78 -0.25 -0.30
LEDERLE____ 23769	20.88 2.10 -2.96	17.72 1.48 -5.35	16.18 1.39 -4.17	15.11 1.33 -3.16	13.72 1.34 -1.74	15.53 1.45 -2.71	19.74 2.31 -0.07	21.00 2.36 -1.17	24.32 2.61 -2.78	27.57 2.83 -3.95	28.97 3.04 -3.77	29.90 3.14 -4.04	31.77 3.32 -4.41	35.50 3.02 -10.94	37.27 2.94 -13.46	42.16 2.77 -19.79	44.17 3.18 -18.57	37.74 3.38 -10.41	33.14 2.96 -9.03	29.99 2.98 -5.92	30.02 2.94 -5.89	28.09 2.84 -4.80	23.31 2.44 -3.43	21.64 2.19 -3.72
LINDEN COGEN____ 23786	20.98 2.02 -3.14	17.99 1.42 -5.68	16.39 1.34 -4.43	15.25 1.27 -3.36	13.77 1.29 -1.84	15.65 1.41 -2.88	19.62 2.19 -0.08	21.24 2.32 -1.45	24.91 2.54 -3.44	28.40 2.72 -4.89	29.78 2.95 -4.67	29.84 3.07 -4.05	31.35 3.17 -4.13	33.20 2.80 -8.85	34.93 2.76 -11.30	38.80 2.55 -16.64	40.73 2.98 -15.32	35.55 3.14 -8.46	31.30 2.81 -7.34	28.83 2.81 -4.93	29.09 2.80 -5.10	27.53 2.76 -4.32	22.94 2.41 -3.09	22.07 2.17 -4.17
LIPA_MISC_IPP 23656	23.65 2.34 -5.50	19.89 1.63 -7.37	16.58 1.53 -4.43	15.27 1.28 -3.36	13.84 1.35 -1.84	15.73 1.49 -2.88	21.42 2.46 -1.60	23.52 2.55 -3.50	25.19 2.80 -3.46	28.40 2.70 -4.91	26.55 2.42 -1.97	29.54 2.95 -3.87	31.17 3.29 -3.83	32.66 2.69 -8.42	34.17 2.55 -10.75	38.03 2.59 -15.84	40.00 3.18 -14.39	35.56 3.74 -7.87	31.50 3.32 -7.03	28.96 3.08 -4.78	29.20 3.07 -4.94	27.56 2.84 -4.26	24.67 2.69 -4.54	23.22 2.38 -5.12
LISF__SOLAR 323691	23.69 2.37 -5.50	19.91 1.65 -7.37	16.60 1.55 -4.43	15.28 1.30 -3.36	13.86 1.37 -1.84	15.74 1.50 -2.88	21.44 2.48 -1.60	23.56 2.59 -3.50	25.21 2.82 -3.46	28.43 2.72 -4.91	26.59 2.46 -1.97	29.58 3.00 -3.86	31.18 3.32 -3.82	32.67 2.72 -8.40	34.15 2.55 -10.73	38.02 2.61 -15.80	40.03 3.25 -14.35	35.61 3.81 -7.85	31.55 3.38 -7.02	29.02 3.14 -4.78	29.26 3.14 -4.94	27.62 2.90 -4.26	24.73 2.74 -4.54	23.25 2.41 -5.12
LITTLE FALLS____HYD 24013	16.47 0.73 0.07	11.25 0.49 0.13	10.98 0.46 0.10	11.00 0.46 0.08	11.07 0.47 0.04	11.79 0.50 0.07	18.14 0.78 0.00	18.24 0.77 0.00	19.76 0.83 0.00	21.68 0.89 0.00	23.11 0.95 0.00	23.65 0.93 0.00	25.01 0.96 0.00	22.37 0.82 0.00	21.61 0.77 0.04	20.17 0.63 0.06	23.10 0.70 0.02	24.70 0.74 0.00	21.82 0.68 0.00	21.77 0.67 0.00	21.86 0.68 0.00	21.13 0.67 0.00	18.00 0.56 0.00	16.19 0.50 0.04
LI_NEWBRIDGE____DRP 323616	23.54 2.23 -5.50	19.86 1.60 -7.37	16.56 1.51 -4.43	15.28 1.30 -3.36	13.83 1.34 -1.84	15.72 1.48 -2.88	21.39 2.43 -1.60	23.47 2.50 -3.50	25.11 2.73 -3.46	28.47 2.77 -4.91	26.53 2.53 -1.85	29.62 2.84 -4.06	31.33 3.15 -4.14	33.10 2.72 -8.84	34.81 2.65 -11.29	38.82 2.59 -16.63	40.75 3.03 -15.30	35.75 3.35 -8.44	31.41 2.94 -7.33	28.78 2.76 -4.92	29.04 2.75 -5.10	27.52 2.74 -4.32	24.53 2.55 -4.54	23.14 2.30 -5.12
LONG_LAKE_PHOENIX 24014	15.93 -0.11 -0.23	11.19 -0.11 -0.41	10.81 -0.13 -0.32	10.74 -0.13 -0.24	10.67 -0.11 -0.13	11.48 -0.09 -0.21	17.26 -0.10 -0.01	17.40 -0.07 0.00	18.85 -0.08 0.00	20.71 -0.08 0.00	22.07 -0.09 0.00	22.61 -0.11 0.00	23.93 -0.12 0.00	21.46 -0.09 0.00	20.89 -0.10 -0.12	19.68 -0.12 -0.20	22.36 -0.13 -0.07	23.84 -0.12 0.00	21.04 -0.11 0.00	21.01 -0.08 0.00	21.06 -0.13 0.00	20.31 -0.14 0.00	17.32 -0.12 0.00	15.76 -0.14 -0.18
LOVETT____3 23632	20.70 1.91 -2.98	17.63 1.35 -5.38	16.08 1.26 -4.20	15.01 1.21 -3.18	13.60 1.21 -1.75	15.42 1.33 -2.73	19.53 2.10 -0.07	20.81 2.15 -1.19	24.12 2.37 -2.82	27.38 2.58 -4.01	28.74 2.75 -3.83	29.59 2.84 -4.03	31.42 3.01 -4.37	34.99 2.72 -10.72	36.74 2.63 -13.23	41.55 2.47 -19.47	43.50 2.85 -18.23	37.18 3.02 -10.21	32.67 2.66 -8.86	29.59 2.68 -5.81	29.66 2.67 -5.80	27.77 2.58 -4.74	23.06 2.23 -3.39	21.47 1.98 -3.76
LOVETT____4 23642	20.75 1.96 -2.98	17.65 1.37 -5.39	16.12 1.30 -4.20	15.04 1.23 -3.19	13.64 1.24 -1.75	15.45 1.36 -2.73	19.58 2.15 -0.07	20.86 2.20 -1.19	24.18 2.42 -2.83	27.45 2.64 -4.02	28.81 2.81 -3.84	29.65 2.91 -4.02	31.49 3.08 -4.36	35.02 2.78 -10.69	36.79 2.71 -13.20	41.56 2.53 -19.42	43.52 2.91 -18.18	37.25 3.11 -10.18	32.73 2.75 -8.84	29.64 2.74 -5.80	29.71 2.73 -5.79	27.82 2.64 -4.73	23.09 2.27 -3.38	21.53 2.03 -3.76

LOVETT___5 23593	20.75 1.96 -2.98	17.65 1.37 -5.39	16.12 1.30 -4.20	15.04 1.23 -3.19	13.64 1.24 -1.75	15.45 1.36 -2.73	19.58 2.15 -0.07	20.86 2.20 -1.19	24.18 2.42 -2.83	27.45 2.64 -4.02	28.81 2.81 -3.84	29.65 2.91 -4.02	31.49 3.08 -4.36	35.02 2.78 -10.69	36.79 2.71 -13.20	41.56 2.53 -19.42	43.52 2.91 -18.18	37.25 3.11 -10.18	32.73 2.75 -8.84	29.64 2.74 -5.80	29.71 2.73 -5.79	27.82 2.64 -4.73	23.09 2.27 -3.38	21.53 2.03 -3.76
LOWER RAQUET___HYD 24057	14.74 -1.08 0.00	10.26 -0.63 0.00	10.00 -0.62 0.00	10.02 -0.60 0.00	10.04 -0.61 0.00	10.69 -0.67 0.00	16.23 -1.13 0.00	16.39 -1.08 0.00	17.70 -1.23 0.00	19.46 -1.33 0.00	20.79 -1.37 0.00	21.36 -1.36 0.00	22.55 -1.49 0.00	20.13 -1.42 0.00	19.33 -1.54 0.00	18.06 -1.55 0.00	20.63 -1.79 0.00	21.99 -1.96 0.00	19.48 -1.67 0.00	19.49 -1.60 0.00	19.87 -1.31 0.00	19.25 -1.21 0.00	16.31 -1.13 0.00	14.72 -1.01 0.00
LOWER___HUDSON 24059	20.97 1.06 -4.10	19.01 0.71 -7.41	17.10 0.70 -5.78	15.71 0.71 -4.38	13.77 0.72 -2.40	15.90 0.78 -3.75	18.64 1.18 -0.10	18.46 1.15 0.16	19.84 1.31 0.39	21.67 1.43 0.56	23.18 1.55 0.53	24.72 1.61 -0.38	26.48 1.73 -0.71	26.23 1.53 -3.15	28.07 1.54 -5.65	29.56 1.49 -8.46	30.61 1.70 -6.48	28.80 1.80 -3.05	25.36 1.56 -2.65	24.15 1.44 -1.62	24.02 1.42 -1.42	22.85 1.41 -0.99	19.32 1.17 -0.71	18.88 1.01 -2.14
LWR___OSWEGATCHIE_HYD 23850	15.21 -0.60 0.00	10.53 -0.36 0.00	10.26 -0.36 0.00	10.26 -0.36 0.00	10.30 -0.34 0.00	10.99 -0.37 0.00	16.74 -0.62 0.00	16.91 -0.56 0.00	18.31 -0.62 0.00	20.10 -0.69 0.00	21.50 -0.66 0.00	22.09 -0.64 0.00	23.32 -0.72 0.00	20.84 -0.71 0.00	20.06 -0.81 0.00	18.74 -0.86 0.00	21.42 -1.01 0.00	22.86 -1.10 0.00	20.24 -0.91 0.00	20.19 -0.91 0.00	20.51 -0.68 0.00	19.84 -0.61 0.00	16.80 -0.65 0.00	15.12 -0.61 0.00
LYONS_FALL_HYD 23570	16.16 0.35 0.00	11.09 0.20 0.00	10.79 0.17 0.00	10.79 0.17 0.00	10.84 0.20 0.00	11.59 0.23 0.00	17.74 0.38 0.00	17.98 0.51 0.00	19.50 0.57 0.00	21.41 0.62 0.00	22.87 0.71 0.00	23.56 0.84 0.00	24.86 0.82 0.00	22.26 0.71 0.00	21.52 0.65 0.00	20.10 0.49 0.00	22.90 0.47 0.00	24.48 0.53 0.00	21.65 0.51 0.00	21.56 0.46 0.00	21.74 0.55 0.00	20.98 0.53 0.00	17.74 0.30 0.00	15.94 0.20 0.00
MADISON___COUNTY_LFGE 323628	16.32 0.41 -0.09	11.31 0.25 -0.16	10.96 0.21 -0.13	10.93 0.21 -0.10	10.94 0.24 -0.05	11.72 0.27 -0.08	17.83 0.47 0.00	18.00 0.52 0.00	19.52 0.59 0.00	21.46 0.67 0.00	22.89 0.73 0.00	23.52 0.79 0.00	24.86 0.82 0.00	22.30 0.75 0.00	21.63 0.71 -0.05	20.28 0.59 -0.08	23.10 0.65 -0.03	24.67 0.72 0.00	21.80 0.66 0.00	21.73 0.63 0.00	21.84 0.66 0.00	21.07 0.61 0.00	17.86 0.42 0.00	16.10 0.31 -0.05
MAPLE_RIDGE_WT_1 323574	15.31 -0.33 0.17	10.37 -0.22 0.30	10.17 -0.21 0.23	10.23 -0.21 0.18	10.34 -0.20 0.10	10.99 -0.22 0.15	17.04 -0.31 0.00	17.17 -0.30 0.00	18.61 -0.32 0.00	20.42 -0.37 0.00	21.74 -0.42 0.00	22.32 -0.48 -0.08	23.65 -0.51 -0.11	21.46 -0.47 -0.39	20.73 -0.48 -0.33	19.63 -0.45 -0.47	22.49 -0.51 -0.58	23.78 -0.55 -0.38	21.01 -0.47 -0.33	20.86 -0.44 -0.20	20.97 -0.40 -0.19	20.22 -0.37 -0.14	17.25 -0.30 -0.10	15.37 -0.27 0.09
MAPLE_RIDGE_WT_2 323611	15.31 -0.33 0.17	10.37 -0.22 0.30	10.17 -0.21 0.23	10.23 -0.21 0.18	10.34 -0.20 0.10	10.99 -0.22 0.15	17.04 -0.31 0.00	17.17 -0.30 0.00	18.61 -0.32 0.00	20.42 -0.37 0.00	21.74 -0.42 0.00	22.32 -0.48 -0.08	23.65 -0.51 -0.11	21.46 -0.47 -0.39	20.73 -0.48 -0.33	19.63 -0.45 -0.47	22.49 -0.51 -0.58	23.78 -0.55 -0.38	21.01 -0.47 -0.33	20.86 -0.44 -0.20	20.97 -0.40 -0.19	20.22 -0.37 -0.14	17.25 -0.30 -0.10	15.37 -0.27 0.09
MARBLE_RIVER_WT_PWR 323696	14.87 -0.95 0.00	10.30 -0.59 0.00	10.06 -0.56 0.00	10.07 -0.55 0.00	10.08 -0.56 0.00	10.75 -0.61 0.00	16.40 -0.95 0.00	16.58 -0.89 0.00	17.89 -1.04 0.00	19.67 -1.12 0.00	20.99 -1.18 0.00	21.47 -1.25 0.00	22.70 -1.35 0.00	20.23 -1.32 0.00	19.56 -1.31 0.00	18.43 -1.18 0.00	21.06 -1.37 0.00	22.52 -1.44 0.00	19.88 -1.27 0.00	19.94 -1.16 0.00	20.13 -1.06 0.00	19.39 -1.06 0.00	16.50 -0.94 0.00	14.91 -0.82 0.00
MARSH_HILL_WT_PWR 323713	17.07 0.63 -0.63	12.44 0.41 -1.13	11.83 0.33 -0.88	11.60 0.31 -0.67	11.37 0.36 -0.37	12.42 0.49 -0.57	18.21 0.83 -0.02	18.31 0.84 0.00	19.69 0.76 0.00	21.64 0.85 0.00	24.19 0.86 -1.17	25.02 0.71 -1.59	26.72 0.75 -1.93	20.46 0.75 1.84	19.14 0.67 2.41	15.02 0.67 5.25	18.58 0.72 4.56	24.20 0.70 0.45	21.32 0.57 0.39	21.61 0.76 0.25	21.62 0.66 0.23	20.88 0.59 0.17	17.99 0.66 0.12	16.75 0.54 -0.48
MG INDUSTRY___DRP 24185	20.68 0.92 -3.95	18.66 0.63 -7.14	16.80 0.62 -5.57	15.46 0.62 -4.22	13.58 0.62 -2.32	15.64 0.66 -3.62	18.43 0.97 -0.10	18.23 0.93 0.17	19.60 1.06 0.39	21.37 1.14 0.56	22.85 1.22 0.54	24.43 1.29 -0.41	26.17 1.37 -0.75	26.12 1.25 -3.32	27.86 1.23 -5.75	29.35 1.16 -8.59	30.46 1.32 -6.72	28.59 1.41 -3.22	25.16 1.23 -2.79	23.96 1.16 -1.71	23.83 1.14 -1.50	22.63 1.12 -1.05	19.17 0.98 -0.75	18.57 0.86 -1.97
MID___OSWEGATCHIE_HYD 23849	15.21 -0.60 0.00	10.53 -0.36 0.00	10.26 -0.36 0.00	10.26 -0.36 0.00	10.30 -0.34 0.00	10.99 -0.37 0.00	16.74 -0.62 0.00	16.91 -0.56 0.00	18.31 -0.62 0.00	20.10 -0.69 0.00	21.50 -0.66 0.00	22.09 -0.64 0.00	23.32 -0.72 0.00	20.84 -0.71 0.00	20.06 -0.81 0.00	18.74 -0.86 0.00	21.42 -1.01 0.00	22.86 -1.10 0.00	20.24 -0.91 0.00	20.19 -0.91 0.00	20.51 -0.68 0.00	19.84 -0.61 0.00	16.80 -0.65 0.00	15.12 -0.61 0.00
MID___RAQUETTE_HYD 23851	14.74 -1.08 0.00	10.26 -0.63 0.00	10.00 -0.62 0.00	10.02 -0.60 0.00	10.04 -0.61 0.00	10.69 -0.67 0.00	16.23 -1.13 0.00	16.39 -1.08 0.00	17.70 -1.23 0.00	19.46 -1.33 0.00	20.79 -1.37 0.00	21.36 -1.36 0.00	22.55 -1.49 0.00	20.13 -1.42 0.00	19.33 -1.54 0.00	18.06 -1.55 0.00	20.63 -1.79 0.00	21.99 -1.96 0.00	19.48 -1.67 0.00	19.49 -1.60 0.00	19.87 -1.31 0.00	19.25 -1.21 0.00	16.31 -1.13 0.00	14.72 -1.01 0.00
MILLIKEN___1 23584	16.58 0.24 -0.53	11.97 0.12 -0.96	11.44 0.07 -0.75	11.26 0.07 -0.57	11.06 0.11 -0.31	12.01 0.16 -0.49	17.70 0.33 -0.01	17.86 0.38 0.00	19.37 0.44 0.00	21.27 0.48 0.00	22.91 0.53 -0.22	23.46 0.50 -0.24	24.85 0.53 -0.27	21.60 0.47 0.42	21.03 0.44 0.28	19.33 0.37 0.65	22.00 0.42 0.85	24.09 0.50 0.37	21.29 0.46 0.32	21.38 0.49 0.20	21.43 0.42 0.18	20.70 0.39 0.14	17.61 0.26 0.10	16.31 0.17 -0.41
MILLIKEN___2 23585	16.58 0.24 -0.53	11.97 0.12 -0.96	11.44 0.07 -0.75	11.26 0.07 -0.57	11.06 0.11 -0.31	12.01 0.16 -0.49	17.70 0.33 -0.01	17.86 0.38 0.00	19.37 0.44 0.00	21.27 0.48 0.00	22.91 0.53 -0.22	23.46 0.50 -0.24	24.85 0.53 -0.27	21.60 0.47 0.42	21.03 0.44 0.28	19.33 0.37 0.65	22.00 0.42 0.85	24.09 0.50 0.37	21.29 0.46 0.32	21.38 0.49 0.20	21.43 0.42 0.18	20.70 0.39 0.14	17.61 0.26 0.10	16.31 0.17 -0.41

MILLIKEN___DIESEL 23629	16.58 0.24 -0.53	11.97 0.12 -0.96	11.44 0.07 -0.75	11.26 0.07 -0.57	11.06 0.11 -0.31	12.01 0.16 -0.49	17.70 0.33 -0.01	17.86 0.38 0.00	19.37 0.44 0.00	21.27 0.48 0.00	22.91 0.53 -0.22	23.46 0.50 -0.24	24.85 0.53 -0.27	21.60 0.47 0.42	21.03 0.44 0.28	19.33 0.37 0.65	22.00 0.42 0.85	24.09 0.50 0.37	21.29 0.46 0.32	21.38 0.49 0.20	21.43 0.42 0.18	20.70 0.39 0.14	17.61 0.26 0.10	16.31 0.17 -0.41
MILLSEAT___LFGE 323607	16.50 0.25 -0.43	11.84 0.17 -0.78	11.31 0.08 -0.61	11.14 0.06 -0.46	11.00 0.11 -0.25	11.99 0.24 -0.39	17.61 0.24 -0.01	17.63 0.16 0.00	18.95 0.02 0.00	20.85 0.06 0.00	23.62 -0.11 -1.57	24.56 -0.36 -2.20	26.51 -0.22 -2.68	24.00 0.00 -2.46	23.30 -0.02 -2.44	22.02 -0.02 -2.43	24.05 -0.02 -1.65	23.66 0.00 0.30	20.86 -0.02 0.26	21.04 0.11 0.16	21.04 0.00 0.15	20.24 -0.10 0.11	17.61 0.24 0.08	16.19 0.13 -0.33
MODEL_CITY_ENERGY 24167	16.21 -0.06 -0.45	11.71 0.00 -0.82	11.18 -0.09 -0.64	11.00 -0.11 -0.49	10.85 -0.06 -0.27	11.80 0.02 -0.42	17.20 -0.17 -0.01	17.10 -0.37 0.00	18.31 -0.62 0.00	20.15 -0.64 0.00	23.65 -0.80 -2.28	24.93 -1.02 -3.23	26.99 -0.99 -3.93	24.72 -0.67 -3.84	23.97 -0.67 -3.77	22.92 -0.57 -3.88	24.60 -0.60 -2.78	22.89 -0.74 0.32	20.15 -0.72 0.28	20.35 -0.57 0.17	20.33 -0.70 0.16	19.62 -0.72 0.12	17.17 -0.19 0.08	15.89 -0.19 -0.35
MODERN_LFGE___ 323580	16.21 -0.06 -0.45	11.71 0.00 -0.82	11.18 -0.09 -0.64	11.00 -0.11 -0.49	10.85 -0.06 -0.27	11.80 0.02 -0.42	17.20 -0.17 -0.01	17.10 -0.37 0.00	18.31 -0.62 0.00	20.15 -0.64 0.00	23.65 -0.80 -2.28	24.93 -1.02 -3.23	26.99 -0.99 -3.93	24.72 -0.67 -3.84	23.97 -0.67 -3.77	22.92 -0.57 -3.88	24.60 -0.60 -2.78	22.89 -0.74 0.32	20.15 -0.72 0.28	20.35 -0.57 0.17	20.33 -0.70 0.16	19.62 -0.72 0.12	17.17 -0.19 0.08	15.89 -0.19 -0.35
MOHAWK_PAPER___DRP 24187	20.83 0.98 -4.04	18.85 0.65 -7.31	16.96 0.65 -5.70	15.60 0.66 -4.32	13.68 0.67 -2.37	15.78 0.72 -3.70	18.52 1.06 -0.10	18.32 1.01 0.16	19.71 1.17 0.39	21.52 1.29 0.56	23.03 1.40 0.53	24.59 1.48 -0.39	26.35 1.59 -0.72	26.18 1.42 -3.21	27.98 1.42 -5.69	29.47 1.35 -8.51	30.52 1.53 -6.57	28.68 1.61 -3.11	25.24 1.40 -2.70	24.03 1.29 -1.65	23.91 1.27 -1.45	22.73 1.27 -1.01	19.22 1.05 -0.72	18.70 0.90 -2.07
MONGAUP___HYD 23641	20.61 2.04 -2.75	17.31 1.44 -4.98	15.82 1.32 -3.88	14.86 1.30 -2.94	13.56 1.30 -1.61	15.29 1.41 -2.52	19.70 2.27 -0.07	20.66 2.20 -0.99	23.74 2.46 -2.35	26.75 2.62 -3.34	28.21 2.86 -3.19	29.91 2.95 -4.23	32.09 3.17 -4.87	37.83 2.99 -13.29	39.66 2.90 -15.88	45.72 2.78 -23.33	47.89 3.18 -22.28	39.98 3.38 -12.64	34.96 2.83 -10.98	30.97 2.78 -7.09	30.91 2.84 -6.89	28.57 2.66 -5.46	23.67 2.32 -3.90	21.14 2.06 -3.34
MONTAUK___DIESEL 23721	24.64 3.32 -5.50	20.53 2.28 -7.37	17.21 2.16 -4.43	15.87 1.89 -3.36	14.44 1.95 -1.84	16.35 2.11 -2.88	22.50 3.54 -1.60	24.68 3.70 -3.50	26.50 4.11 -3.46	29.96 4.26 -4.91	28.41 4.28 -1.97	31.56 4.98 -3.86	33.38 5.51 -3.83	34.57 4.61 -8.41	36.02 4.40 -10.74	39.83 4.41 -15.82	42.06 5.27 -14.37	37.78 5.97 -7.86	33.39 5.22 -7.02	30.77 4.89 -4.78	31.00 4.87 -4.94	29.21 4.50 -4.26	25.88 3.89 -4.54	24.23 3.38 -5.12
MUNSVILLE_WIND_PWR 323609	17.91 1.22 -0.88	13.24 0.75 -1.59	12.52 0.66 -1.24	12.23 0.67 -0.94	11.92 0.76 -0.52	12.99 0.82 -0.81	18.77 1.39 -0.02	18.99 1.48 -0.04	20.68 1.67 -0.09	22.76 1.85 -0.12	24.60 2.04 -0.40	25.21 2.16 -0.33	26.61 2.21 -0.36	23.14 1.96 0.37	22.68 1.84 0.03	20.90 1.55 0.26	23.43 1.77 0.76	25.26 1.92 0.62	22.32 1.71 0.54	22.37 1.60 0.33	22.53 1.63 0.29	21.75 1.49 0.20	18.28 0.98 0.14	17.18 0.74 -0.71
N SALMON___HYD 24042	14.79 -1.03 0.00	10.27 -0.62 0.00	10.02 -0.60 0.00	10.02 -0.60 0.00	10.04 -0.61 0.00	10.70 -0.66 0.00	16.32 -1.04 0.00	16.51 -0.96 0.00	17.77 -1.16 0.00	19.54 -1.25 0.00	20.90 -1.26 0.00	21.40 -1.32 0.00	22.63 -1.42 0.00	20.15 -1.40 0.00	19.41 -1.46 0.00	18.33 -1.27 0.00	20.92 -1.50 0.00	22.40 -1.56 0.00	19.77 -1.37 0.00	19.85 -1.24 0.00	20.13 -1.06 0.00	19.39 -1.06 0.00	16.47 -0.98 0.00	14.87 -0.87 0.00
N.E._GEN_SANDY PD 24062	20.90 1.38 -3.71	18.55 0.95 -6.71	16.77 0.91 -5.23	15.48 0.89 -3.97	13.72 0.89 -2.18	15.94 1.00 -3.58	18.80 1.53 0.09	18.72 1.50 0.26	20.00 1.68 0.61	21.75 1.83 0.87	23.28 1.95 0.83	25.31 2.07 -0.52	27.21 2.16 -1.00	28.06 1.94 -4.57	29.77 1.92 -6.98	31.80 1.82 -10.37	33.16 2.09 -8.65	30.56 2.20 -4.40	26.91 1.94 -3.82	25.30 1.88 -2.33	25.06 1.84 -2.03	23.68 1.82 -1.41	19.99 1.54 -1.01	19.38 1.37 -2.28
NARROWS_GT1_1 24228	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT1_2 24229	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT1_3 24230	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT1_4 24231	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT1_5 24232	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18

NARROWS_GT1_6 24233	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT1_7 24234	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT1_8 24235	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT2_1 24236	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT2_2 24237	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT2_3 24238	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT2_4 24239	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT2_5 24240	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT2_6 24241	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT2_7 24242	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NARROWS_GT2_8 24243	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NEG CAPITAL___MECHNVIL 23645	21.34 1.36 -4.16	19.30 0.88 -7.53	17.38 0.89 -5.87	15.99 0.91 -4.45	14.01 0.93 -2.44	16.16 0.99 -3.82	19.02 1.56 -0.10	18.82 1.50 0.16	20.28 1.72 0.38	22.15 1.89 0.53	23.76 2.11 0.51	25.20 2.11 -0.36	27.01 2.29 -0.68	26.59 2.02 -3.02	28.47 2.05 -5.54	29.92 2.00 -8.31	31.00 2.29 -6.29	29.30 2.42 -2.92	25.78 2.09 -2.54	24.58 1.94 -1.55	24.47 1.93 -1.36	23.28 1.88 -0.95	19.67 1.55 -0.68	19.21 1.29 -2.18
NEG CENTRAL_HIGH_ACRES 23767	15.73 -0.43 -0.34	11.17 -0.34 -0.61	10.72 -0.38 -0.48	10.60 -0.38 -0.36	10.49 -0.35 -0.20	11.39 -0.28 -0.31	16.95 -0.42 -0.01	17.09 -0.38 0.00	18.50 -0.43 0.00	20.33 -0.46 0.00	21.38 -0.58 0.21	21.67 -0.75 0.30	22.98 -0.70 0.37	20.79 -0.56 0.20	20.36 -0.56 -0.05	19.35 -0.55 -0.29	21.93 -0.60 -0.11	23.36 -0.60 0.00	20.62 -0.53 0.00	20.63 -0.46 0.00	20.66 -0.53 0.00	19.86 -0.59 0.00	17.04 -0.40 0.00	15.52 -0.47 -0.26
NEG CENTRAL___DRP 24199	16.57 0.33 -0.42	11.85 0.20 -0.76	11.35 0.14 -0.59	11.21 0.14 -0.45	11.06 0.17 -0.25	11.98 0.24 -0.39	17.82 0.45 -0.01	17.96 0.49 0.00	19.42 0.49 0.00	21.33 0.54 0.00	23.04 0.60 -0.28	23.65 0.52 -0.40	25.09 0.55 -0.49	21.87 0.54 0.22	21.18 0.48 0.17	19.44 0.45 0.62	22.28 0.49 0.64	24.48 0.53 0.00	21.63 0.49 0.00	21.64 0.55 0.00	21.65 0.47 0.00	20.88 0.43 0.00	17.81 0.37 0.00	16.34 0.28 -0.32
NEG CENTRAL___INDECK 23768	16.87 0.54 -0.51	12.15 0.33 -0.93	11.58 0.23 -0.72	11.39 0.22 -0.55	11.22 0.28 -0.30	12.26 0.43 -0.47	18.08 0.71 -0.01	18.24 0.77 0.00	19.69 0.76 0.00	21.64 0.85 -0.83	23.76 0.78 -1.12	24.41 0.57 -1.35	26.12 0.72 -1.35	20.78 0.77 1.54	19.64 0.71 1.94	16.10 0.61 4.12	19.51 0.67 3.58	24.41 0.81 0.37	21.57 0.74 0.32	21.78 0.89 0.20	21.81 0.80 0.18	21.01 0.70 0.13	18.05 0.70 0.10	16.60 0.47 -0.39

NEG CENTRAL___SENECA 23627	16.93 0.62 -0.50	12.18 0.39 -0.90	11.64 0.32 -0.70	11.46 0.31 -0.53	11.29 0.35 -0.29	12.27 0.45 -0.46	18.19 0.82 -0.01	18.31 0.84 0.00	19.78 0.85 0.00	21.73 0.94 0.00	23.62 1.00 -0.46	24.22 0.91 -0.59	25.72 0.96 -0.71	21.75 0.90 0.71	20.96 0.86 0.77	18.67 0.80 1.74	21.63 0.90 1.69	24.54 0.93 0.35	21.67 0.82 0.30	21.86 0.95 0.19	21.84 0.83 0.17	21.10 0.78 0.13	18.02 0.66 0.09	16.66 0.55 -0.38
NEG CENTRAL___STATE_STREET 24147	16.58 0.38 -0.39	11.80 0.21 -0.70	11.32 0.15 -0.55	11.18 0.15 -0.42	11.06 0.19 -0.23	11.99 0.27 -0.36	17.85 0.49 -0.01	18.05 0.58 0.00	19.57 0.64 0.00	21.52 0.73 0.00	22.96 0.80 0.00	23.47 0.75 0.00	24.86 0.82 0.00	22.28 0.73 0.00	21.75 0.67 -0.21	20.53 0.59 -0.33	23.22 0.67 -0.13	24.72 0.77 0.00	21.87 0.72 0.00	21.83 0.74 0.00	21.84 0.66 0.00	21.07 0.61 0.00	17.92 0.47 0.00	16.36 0.33 -0.30
NEG MILLWOOD___DRP 24198	21.18 2.07 -3.29	18.31 1.46 -5.96	16.64 1.37 -4.65	15.46 1.32 -3.52	13.90 1.32 -1.93	15.81 1.43 -3.02	19.73 2.29 -0.08	19.42 2.31 0.36	20.70 2.61 0.85	22.43 2.85 1.20	24.03 3.01 1.15	26.77 3.16 -0.89	29.01 3.34 -1.62	31.89 3.19 -7.15	33.53 3.11 -9.54	36.63 2.96 -14.07	38.76 3.41 -12.93	34.54 3.57 -7.01	30.24 3.00 -6.09	27.75 2.93 -3.72	27.39 2.92 -3.28	25.54 2.78 -2.31	21.45 2.35 -1.65	20.52 2.11 -2.68
NEG NORTH_FLCN_SEA 23793	14.94 -0.87 0.00	10.37 -0.52 0.00	10.11 -0.51 0.00	10.12 -0.50 0.00	10.13 -0.51 0.00	10.80 -0.56 0.00	16.51 -0.85 0.00	16.67 -0.80 0.00	17.98 -0.95 0.00	19.77 -1.02 0.00	21.12 -1.04 0.00	21.61 -1.11 0.00	22.82 -1.23 0.00	20.34 -1.21 0.00	19.64 -1.23 0.00	18.55 -1.06 0.00	21.19 -1.23 0.00	22.69 -1.27 0.00	20.00 -1.14 0.00	20.08 -1.01 0.00	20.30 -0.89 0.00	19.53 -0.92 0.00	16.62 -0.82 0.00	15.01 -0.72 0.00
NEG NORTH_KES_CHATEGAY 23792	14.87 -0.95 0.00	10.30 -0.59 0.00	10.06 -0.56 0.00	10.07 -0.55 0.00	10.08 -0.56 0.00	10.74 -0.62 0.00	16.40 -0.95 0.00	16.56 -0.91 0.00	17.87 -1.06 0.00	19.65 -1.14 0.00	20.97 -1.20 0.00	21.47 -1.25 0.00	22.68 -1.37 0.00	20.23 -1.32 0.00	19.54 -1.34 0.00	18.45 -1.16 0.00	21.08 -1.34 0.00	22.54 -1.41 0.00	19.88 -1.27 0.00	19.94 -1.16 0.00	20.13 -1.06 0.00	19.39 -1.06 0.00	16.50 -0.94 0.00	14.91 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	14.80 -1.01 0.00	10.28 -0.61 0.00	10.03 -0.59 0.00	10.03 -0.59 0.00	10.05 -0.60 0.00	10.71 -0.65 0.00	16.37 -0.99 0.00	16.55 -0.93 0.00	17.81 -1.12 0.00	19.61 -1.18 0.00	20.94 -1.22 0.00	21.43 -1.29 0.00	22.65 -1.40 0.00	20.17 -1.38 0.00	19.48 -1.40 0.00	18.41 -1.20 0.00	21.01 -1.41 0.00	22.54 -1.41 0.00	19.86 -1.29 0.00	19.94 -1.16 0.00	20.19 -1.00 0.00	19.41 -1.04 0.00	16.50 -0.94 0.00	14.90 -0.83 0.00
NEG NORTH___LWR_SARANAC 23913	14.80 -1.01 0.00	10.28 -0.61 0.00	10.03 -0.59 0.00	10.03 -0.59 0.00	10.05 -0.60 0.00	10.71 -0.65 0.00	16.37 -0.99 0.00	16.55 -0.93 0.00	17.81 -1.12 0.00	19.61 -1.18 0.00	20.94 -1.22 0.00	21.43 -1.29 0.00	22.65 -1.40 0.00	20.17 -1.38 0.00	19.48 -1.40 0.00	18.41 -1.20 0.00	21.01 -1.41 0.00	22.54 -1.41 0.00	19.86 -1.29 0.00	19.94 -1.16 0.00	20.19 -1.00 0.00	19.41 -1.04 0.00	16.50 -0.94 0.00	14.90 -0.83 0.00
NEG NORTH___PLATTSBURG 23628	14.80 -1.01 0.00	10.28 -0.61 0.00	10.03 -0.59 0.00	10.03 -0.59 0.00	10.05 -0.60 0.00	10.71 -0.65 0.00	16.37 -0.99 0.00	16.55 -0.93 0.00	17.81 -1.12 0.00	19.61 -1.18 0.00	20.94 -1.22 0.00	21.43 -1.29 0.00	22.65 -1.40 0.00	20.17 -1.38 0.00	19.48 -1.40 0.00	18.41 -1.20 0.00	21.01 -1.41 0.00	22.54 -1.41 0.00	19.86 -1.29 0.00	19.94 -1.16 0.00	20.19 -1.00 0.00	19.41 -1.04 0.00	16.50 -0.94 0.00	14.90 -0.83 0.00
NEG WEST_LEA_LOCKPORT 23791	16.34 0.08 -0.45	11.79 0.09 -0.82	11.26 0.00 -0.64	11.08 -0.02 -0.48	10.92 0.01 -0.26	11.89 0.11 -0.41	17.39 0.02 -0.01	17.35 -0.12 0.00	18.59 -0.34 0.00	20.46 -0.33 0.00	23.36 -0.49 -1.69	24.39 -0.70 -2.38	26.29 -0.65 -2.89	23.31 -0.37 -2.13	22.50 -0.38 -2.00	20.87 -0.29 -1.56	23.08 -0.29 -0.95	23.25 -0.38 0.32	20.45 -0.42 0.28	20.65 -0.27 0.17	20.63 -0.40 0.16	19.89 -0.45 0.12	17.36 0.00 0.08	16.03 -0.05 -0.35
NEG WEST___LANCASTR 23811	16.96 0.62 -0.53	12.29 0.45 -0.96	11.72 0.35 -0.75	11.52 0.33 -0.57	11.33 0.37 -0.31	12.33 0.49 -0.48	18.12 0.75 -0.01	18.12 0.65 0.00	19.46 0.53 0.00	21.44 0.65 0.00	26.33 0.62 -3.55	28.18 0.41 -5.05	30.68 0.48 -6.15	31.61 0.65 -9.41	31.34 0.58 -9.89	33.02 0.63 -12.79	32.94 0.74 -9.78	24.23 0.65 0.38	21.30 0.49 0.33	21.59 0.70 0.21	21.57 0.57 0.19	20.80 0.49 0.14	17.97 0.63 0.10	16.70 0.57 -0.41
NEG_PENN_ALLEGHNY 23528	17.38 0.60 -0.97	13.05 0.40 -1.75	12.34 0.35 -1.37	12.00 0.34 -1.04	11.58 0.37 -0.57	12.67 0.42 -0.89	18.10 0.71 -0.02	18.21 0.70 -0.04	19.75 0.72 -0.10	21.74 0.81 -0.14	23.55 0.86 -0.53	24.02 0.82 -0.48	25.44 0.86 -0.53	22.00 0.82 0.37	21.63 0.77 0.02	19.98 0.73 0.35	22.35 0.83 0.91	24.10 0.86 0.72	21.28 0.76 0.63	21.56 0.84 0.38	21.64 0.78 0.33	20.96 0.74 0.23	17.93 0.65 0.17	17.08 0.57 -0.78
NEG___GEN_MONROE 24207	16.38 0.21 -0.36	11.63 0.10 -0.65	11.15 0.02 -0.50	11.02 0.02 -0.38	10.92 0.06 -0.21	11.88 0.19 -0.33	17.61 0.24 -0.01	17.68 0.21 0.00	19.12 0.19 0.00	21.02 0.23 0.00	22.25 0.09 0.00	22.59 -0.14 0.00	24.05 0.00 0.00	21.97 0.15 -0.27	21.50 0.10 -0.52	20.45 0.00 -0.85	22.95 -0.02 -0.54	24.10 0.14 0.00	21.27 0.13 0.00	21.31 0.21 0.00	21.34 0.15 0.00	20.54 0.08 0.00	17.69 0.24 0.00	16.12 0.11 -0.27
NEPA___ENERGY 23901	16.70 0.25 -0.63	12.24 0.21 -1.15	11.64 0.13 -0.89	11.42 0.12 -0.68	11.16 0.15 -0.37	12.17 0.23 -0.58	17.69 0.31 -0.02	17.65 0.17 0.00	18.95 0.02 0.00	20.83 0.04 0.00	23.06 -0.02 -0.92	23.73 -0.23 -1.24	25.32 -0.22 -1.50	23.95 -0.04 -2.45	23.68 -0.08 -2.89	23.50 -0.02 -3.92	25.09 -0.02 -2.69	23.40 -0.10 0.46	20.64 -0.11 0.40	20.97 0.13 0.25	20.98 0.02 0.23	20.26 -0.02 0.17	17.52 0.19 0.12	16.42 0.20 -0.49
NEVERSINK___HYD 23608	20.36 1.83 -2.71	17.06 1.27 -4.90	15.61 1.17 -3.82	14.66 1.15 -2.90	13.39 1.16 -1.59	15.08 1.24 -2.48	19.42 2.00 -0.07	19.65 1.96 -0.22	21.67 2.21 -0.52	23.86 2.33 -0.74	25.39 2.53 -0.71	25.72 2.66 -0.34	27.10 2.81 -0.25	24.18 2.63 0.00	24.88 2.52 -1.48	22.98 2.16 -1.22	25.00 2.49 -0.09	26.16 2.66 0.45	23.02 2.26 0.39	23.15 2.24 0.18	23.40 2.27 0.05	22.67 2.15 -0.07	19.36 1.87 -0.05	19.88 1.65 -2.49
NEWTON___FALLS_HYD 23847	15.21 -0.60 0.00	10.53 -0.36 0.00	10.26 -0.36 0.00	10.26 -0.36 0.00	10.30 -0.34 0.00	10.99 -0.37 0.00	16.74 -0.62 0.00	16.91 -0.56 0.00	18.31 -0.62 0.00	20.10 -0.69 0.00	21.50 -0.66 0.00	22.09 -0.64 0.00	23.32 -0.72 0.00	20.84 -0.71 0.00	20.06 -0.81 0.00	18.74 -0.86 0.00	21.42 -1.01 0.00	22.86 -1.10 0.00	20.24 -0.91 0.00	20.19 -0.91 0.00	20.51 -0.68 0.00	19.84 -0.61 0.00	16.80 -0.65 0.00	15.12 -0.61 0.00

NIAGARA_115E_LBMP 323715	16.14 -0.13 -0.46	11.68 -0.04 -0.83	11.14 -0.13 -0.65	10.96 -0.15 -0.49	10.79 -0.12 -0.27	11.75 -0.03 -0.42	17.09 -0.28 -0.01	16.98 -0.49 0.00	18.17 -0.76 0.00	19.98 -0.81 0.00	23.62 -0.97 -2.43	24.99 -1.18 -3.45	27.07 -1.18 -4.20	24.92 -0.84 -4.21	24.17 -0.84 -4.13	23.21 -0.73 -4.33	24.78 -0.79 -3.14	22.72 -0.91 0.32	20.00 -0.87 0.28	20.18 -0.74 0.18	20.16 -0.87 0.16	19.48 -0.86 0.12	17.06 -0.30 0.08	15.82 -0.27 -0.35
NIAGARA_115W_LBMP 323714	16.08 -0.19 -0.46	11.63 -0.09 -0.82	11.10 -0.16 -0.64	10.93 -0.18 -0.49	10.76 -0.15 -0.27	11.71 -0.07 -0.42	17.02 -0.35 -0.01	16.91 -0.56 0.00	18.08 -0.85 0.00	19.88 -0.91 0.00	23.75 -1.09 -2.68	25.23 -1.29 -3.80	27.37 -1.30 -4.63	24.27 -0.95 -3.67	23.30 -0.94 -3.37	21.56 -0.82 -2.78	23.43 -0.90 -1.91	22.61 -1.03 0.32	19.89 -0.97 0.28	20.08 -0.84 0.17	20.07 -0.95 0.16	19.37 -0.96 0.12	16.99 -0.37 0.08	15.75 -0.33 -0.35
NIAGARA_230_LBMP 323716	16.11 -0.16 -0.45	11.63 -0.08 -0.81	11.11 -0.15 -0.63	10.93 -0.17 -0.48	10.77 -0.14 -0.26	11.70 -0.07 -0.41	17.09 -0.28 -0.01	17.05 -0.42 0.00	18.27 -0.66 0.00	20.08 -0.71 0.00	19.51 -0.84 1.81	18.99 -1.04 2.68	19.73 -1.03 3.28	19.09 -0.73 1.73	19.26 -0.73 0.88	19.53 -0.63 -0.55	21.90 -0.67 -0.15	22.85 -0.79 0.32	20.11 -0.76 0.28	20.33 -0.59 0.17	20.31 -0.72 0.16	19.60 -0.74 0.12	17.10 -0.26 0.08	15.81 -0.27 -0.35
NIAGARA____ 23760	16.11 -0.16 -0.45	11.65 -0.06 -0.82	11.11 -0.15 -0.64	10.94 -0.17 -0.49	10.77 -0.14 -0.27	11.72 -0.06 -0.42	17.08 -0.30 -0.01	16.98 -0.49 0.00	18.17 -0.76 0.00	20.00 -0.79 0.00	22.17 -0.95 -0.96	22.85 -1.18 -1.32	24.48 -1.15 -1.59	22.59 -0.84 -1.89	22.12 -0.84 -2.08	21.40 -0.70 -2.50	23.33 -0.79 -1.69	22.73 -0.91 0.32	20.00 -0.87 0.28	20.20 -0.72 0.17	20.18 -0.85 0.16	19.50 -0.84 0.12	17.06 -0.30 0.08	15.80 -0.28 -0.35
NINE_MILE_1 23575	15.62 -0.38 -0.18	10.95 -0.27 -0.33	10.59 -0.29 -0.26	10.53 -0.29 -0.20	10.47 -0.28 -0.11	11.26 -0.27 -0.17	16.95 -0.42 0.00	17.05 -0.42 0.00	18.48 -0.45 0.00	20.29 -0.50 0.00	21.63 -0.53 0.00	22.15 -0.57 0.00	23.44 -0.60 0.00	21.03 -0.52 0.00	20.47 -0.50 -0.10	19.27 -0.49 -0.16	21.92 -0.56 -0.06	23.38 -0.58 0.00	20.64 -0.51 0.00	20.59 -0.51 0.00	20.66 -0.53 0.00	19.94 -0.51 0.00	17.01 -0.44 0.00	15.48 -0.39 -0.14
NINE_MILE_2 23744	15.62 -0.38 -0.18	10.95 -0.27 -0.33	10.59 -0.29 -0.26	10.53 -0.29 -0.20	10.47 -0.28 -0.11	11.26 -0.27 -0.17	16.95 -0.42 0.00	17.05 -0.42 0.00	18.48 -0.45 0.00	20.29 -0.50 0.00	21.63 -0.53 0.00	22.15 -0.57 0.00	23.44 -0.60 0.00	21.03 -0.52 0.00	20.47 -0.50 -0.10	19.27 -0.49 -0.16	21.92 -0.56 -0.06	23.38 -0.58 0.00	20.64 -0.51 0.00	20.59 -0.51 0.00	20.66 -0.53 0.00	19.94 -0.51 0.00	17.01 -0.44 0.00	15.48 -0.39 -0.14
NM_CAPITAL____DRP 24208	20.69 0.87 -4.01	18.73 0.59 -7.25	16.86 0.58 -5.66	15.50 0.59 -4.29	13.59 0.60 -2.35	15.67 0.64 -3.67	18.34 0.88 -0.10	18.16 0.86 0.17	19.52 0.98 0.40	21.31 1.08 0.56	22.80 1.17 0.54	24.37 1.25 -0.40	26.13 1.35 -0.74	26.02 1.21 -3.27	27.79 1.19 -5.73	29.31 1.14 -8.57	30.37 1.30 -6.65	28.46 1.34 -3.16	25.06 1.16 -2.75	23.85 1.08 -1.68	23.70 1.04 -1.47	22.55 1.06 -1.03	19.07 0.89 -0.74	18.55 0.77 -2.05
NM_CENTRAL____DRP 24181	16.05 0.00 -0.24	11.29 -0.03 -0.43	10.89 -0.06 -0.34	10.81 -0.06 -0.26	10.74 -0.04 -0.14	11.57 -0.01 -0.22	17.38 0.02 -0.01	17.52 0.05 0.00	19.01 0.08 0.00	20.89 0.10 0.00	22.27 0.11 0.00	22.81 0.09 0.00	24.17 0.12 0.00	21.66 0.11 0.00	21.11 0.10 -0.13	19.89 0.08 -0.21	22.57 0.07 -0.08	24.03 0.07 0.00	21.23 0.08 0.00	21.18 0.08 0.00	21.23 0.04 0.00	20.47 0.02 0.00	17.44 0.00 0.00	15.89 -0.03 -0.19
NM_FRONTIER____DRP 24179	16.08 -0.19 -0.46	11.63 -0.09 -0.82	11.10 -0.16 -0.64	10.93 -0.18 -0.49	10.76 -0.15 -0.27	11.71 -0.07 -0.42	17.02 -0.35 -0.01	16.91 -0.56 0.00	18.08 -0.85 0.00	19.88 -0.91 0.00	23.75 -1.09 -2.68	25.23 -1.29 -3.80	27.37 -1.30 -4.63	24.27 -0.95 -3.67	23.30 -0.94 -3.37	21.56 -0.82 -2.78	23.43 -0.90 -1.91	22.61 -1.03 0.32	19.89 -0.97 0.28	20.08 -0.84 0.17	20.07 -0.95 0.16	19.37 -0.96 0.12	16.99 -0.37 0.08	15.75 -0.33 -0.35
NM_ST_REGIS____HYD 24053	14.74 -1.08 0.00	10.26 -0.63 0.00	10.00 -0.62 0.00	10.02 -0.60 0.00	10.03 -0.62 0.00	10.69 -0.67 0.00	16.25 -1.11 0.00	16.41 -1.07 0.00	17.70 -1.23 0.00	19.48 -1.31 0.00	20.81 -1.35 0.00	21.36 -1.36 0.00	22.55 -1.49 0.00	20.10 -1.44 0.00	19.33 -1.54 0.00	18.11 -1.49 0.00	20.70 -1.73 0.00	22.09 -1.87 0.00	19.54 -1.61 0.00	19.56 -1.54 0.00	19.94 -1.25 0.00	19.29 -1.17 0.00	16.35 -1.10 0.00	14.76 -0.98 0.00
NORTHPORT____1 23551	23.54 2.23 -5.50	19.85 1.59 -7.37	16.54 1.49 -4.43	15.23 1.25 -3.36	13.82 1.33 -1.84	15.72 1.48 -2.88	21.37 2.41 -1.60	23.44 2.46 -3.50	25.10 2.71 -3.46	28.39 2.68 -4.91	26.31 2.19 -1.95	29.15 2.50 -3.93	30.81 2.84 -3.92	32.49 2.39 -8.55	34.11 2.32 -10.92	37.97 2.29 -16.08	39.82 2.73 -14.66	35.11 3.11 -8.04	31.02 2.75 -7.12	28.45 2.53 -4.82	28.70 2.52 -4.99	27.23 2.49 -4.28	24.52 2.53 -4.54	23.17 2.33 -5.12
NORTHPORT____2 23552	23.54 2.23 -5.50	19.85 1.59 -7.37	16.54 1.49 -4.43	15.23 1.25 -3.36	13.82 1.33 -1.84	15.72 1.48 -2.88	21.37 2.41 -1.60	23.44 2.46 -3.50	25.10 2.71 -3.46	28.39 2.68 -4.91	26.31 2.19 -1.95	29.15 2.50 -3.93	30.81 2.84 -3.92	32.49 2.39 -8.55	34.11 2.32 -10.92	37.97 2.29 -16.08	39.82 2.73 -14.66	35.11 3.11 -8.04	31.02 2.75 -7.12	28.45 2.53 -4.82	28.70 2.52 -4.99	27.23 2.49 -4.28	24.52 2.53 -4.54	23.17 2.33 -5.12
NORTHPORT____3 23553	23.59 2.28 -5.50	19.87 1.61 -7.37	16.56 1.51 -4.43	15.27 1.28 -3.36	13.83 1.34 -1.84	15.72 1.48 -2.88	21.42 2.46 -1.60	23.52 2.55 -3.50	25.17 2.78 -3.46	28.53 2.83 -4.91	26.24 2.13 -1.95	26.24 2.45 -1.06	26.24 2.76 0.57	26.24 2.37 -2.32	26.22 2.32 -3.03	26.18 2.27 -4.30	26.24 2.69 -1.13	26.52 2.99 0.43	26.46 2.62 -2.69	26.24 2.43 -2.72	26.24 2.41 -2.64	26.24 2.39 -3.39	24.50 2.51 -4.54	23.19 2.34 -5.12
NORTHPORT____4 23650	23.59 2.28 -5.50	19.87 1.61 -7.37	16.56 1.51 -4.43	15.27 1.28 -3.36	13.83 1.34 -1.84	15.72 1.48 -2.88	21.42 2.46 -1.60	23.52 2.55 -3.50	25.17 2.78 -3.46	28.53 2.83 -4.91	26.24 2.13 -1.95	26.24 2.45 -1.06	26.24 2.76 0.57	26.24 2.37 -2.32	26.22 2.32 -3.03	26.18 2.27 -4.30	26.24 2.69 -1.13	26.52 2.99 0.43	26.46 2.62 -2.69	26.24 2.43 -2.72	26.24 2.41 -2.64	26.24 2.39 -3.39	24.50 2.51 -4.54	23.19 2.34 -5.12
NORTHPORT____IC 23718	23.54 2.23 -5.50	19.85 1.59 -7.37	16.54 1.49 -4.43	15.23 1.25 -3.36	13.82 1.33 -1.84	15.72 1.48 -2.88	21.37 2.41 -1.60	23.44 2.46 -3.50	25.10 2.71 -3.46	28.39 2.68 -4.91	26.31 2.19 -1.95	29.15 2.50 -3.93	30.81 2.84 -3.92	32.49 2.39 -8.55	34.11 2.32 -10.92	37.97 2.29 -16.08	39.82 2.73 -14.66	35.11 3.11 -8.04	31.02 2.75 -7.12	28.45 2.53 -4.82	28.70 2.52 -4.99	27.23 2.49 -4.28	24.52 2.53 -4.54	23.17 2.33 -5.12

NPX_GEN_1385_PROXY 323591	23.15 1.83 -5.50	19.65 1.39 -7.37	16.31 1.25 -4.43	15.00 1.02 -3.36	13.69 1.20 -1.84	15.77 1.35 -3.06	20.79 2.01 -1.42	20.05 1.94 -0.64	21.60 2.14 -0.53	23.12 2.06 -0.27	24.70 1.53 -1.01	28.10 1.84 -3.54	28.40 2.12 -2.24	29.66 1.74 -6.37	29.96 1.69 -7.40	32.10 1.70 -10.79	33.90 2.06 -9.41	31.42 2.40 -5.07	26.19 2.11 -2.93	25.45 1.90 -2.45	25.95 1.88 -2.88	24.02 1.90 -1.66	20.29 2.01 -0.84	19.16 1.84 -1.59
NPX_GEN_CSC 323557	23.56 2.24 -5.50	19.83 1.57 -7.37	16.51 1.46 -4.43	15.19 1.21 -3.36	13.76 1.28 -1.84	15.83 1.41 -3.06	21.14 2.36 -1.42	23.44 2.46 -3.50	25.08 2.69 -3.46	28.28 2.58 -4.91	26.44 2.30 -1.97	29.45 2.86 -3.87	31.00 3.12 -3.83	32.46 2.50 -8.42	33.92 2.30 -10.75	37.85 2.41 -15.83	39.86 3.05 -14.38	35.49 3.67 -7.87	31.43 3.26 -7.03	28.87 2.99 -4.78	29.14 3.01 -4.94	27.48 2.76 -4.26	24.59 2.60 -4.54	23.13 2.28 -5.12
NSINS_S_GLNS_FALLS 23858	21.66 1.69 -4.16	19.51 1.10 -7.52	17.59 1.10 -5.86	16.20 1.14 -4.44	14.23 1.15 -2.44	16.42 1.25 -3.81	19.46 2.00 -0.10	19.23 1.92 0.16	20.72 2.18 0.39	22.63 2.39 0.55	24.30 2.66 0.52	25.63 2.54 -0.37	27.42 2.69 -0.69	26.97 2.35 -3.07	28.92 2.44 -5.60	30.45 2.45 -8.39	31.65 2.85 -6.37	29.95 3.02 -2.97	26.35 2.62 -2.58	25.12 2.45 -1.57	25.00 2.44 -1.38	23.79 2.37 -0.96	20.09 1.95 -0.69	19.59 1.64 -2.22
NUCOR_STEEL____DRP 24197	16.60 0.41 -0.37	11.79 0.23 -0.67	11.32 0.17 -0.53	11.20 0.18 -0.40	11.07 0.21 -0.22	11.99 0.28 -0.34	17.89 0.52 -0.01	18.05 0.58 0.00	19.57 0.64 0.00	21.52 0.73 0.00	22.94 0.78 0.00	23.43 0.71 0.00	24.84 0.79 0.00	22.24 0.69 0.00	21.73 0.65 -0.20	20.51 0.59 -0.32	23.22 0.67 -0.12	24.72 0.77 0.00	21.87 0.72 0.00	21.83 0.74 0.00	21.86 0.68 0.00	21.07 0.61 0.00	17.93 0.49 0.00	16.38 0.36 -0.29
NYISO_LBMP_REFERENCE 24008	15.81 0.00 0.00	10.89 0.00 0.00	10.62 0.00 0.00	10.62 0.00 0.00	10.64 0.00 0.00	11.36 0.00 0.00	17.36 0.00 0.00	17.47 0.00 0.00	18.93 0.00 0.00	20.79 0.00 0.00	22.16 0.00 0.00	22.72 0.00 0.00	24.05 0.00 0.00	21.55 0.00 0.00	20.87 0.00 0.00	19.61 0.00 0.00	22.42 0.00 0.00	23.96 0.00 0.00	21.15 0.00 0.00	21.10 0.00 0.00	21.19 0.00 0.00	20.45 0.00 0.00	17.44 0.00 0.00	15.73 0.00 0.00
NYPA_BRENTWD____GT 24164	23.80 2.48 -5.50	20.00 1.74 -7.37	16.68 1.62 -4.43	15.37 1.39 -3.36	13.96 1.47 -1.84	15.85 1.61 -2.88	21.62 2.66 -1.60	23.73 2.76 -3.50	25.42 3.03 -3.46	28.72 3.01 -4.91	26.83 2.68 -1.99	29.65 3.11 -3.81	31.30 3.51 -3.75	32.82 2.97 -8.30	34.38 2.90 -10.60	38.05 2.84 -15.61	39.94 3.39 -14.13	35.47 3.81 -7.71	31.45 3.36 -6.94	28.98 3.14 -4.74	29.22 3.14 -4.90	27.71 3.01 -4.25	24.83 2.84 -4.54	23.39 2.55 -5.12
NYPA_GOWANUS____GT5 24156	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.25 3.07 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.92 3.50 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NYPA_GOWANUS____GT6 24157	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.25 3.07 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.92 3.50 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18
NYPA_HARLEM__RVR__GT1 24160	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.48 2.81 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
NYPA_HARLEM__RVR__GT2 24161	21.07 2.10 -3.15	18.06 1.48 -5.69	16.46 1.40 -4.44	15.33 1.34 -3.37	13.84 1.34 -1.85	15.72 1.48 -2.89	19.74 2.29 -0.09	21.32 2.39 -1.45	24.90 2.54 -3.43	28.48 2.81 -4.88	29.83 3.01 -4.66	29.90 3.14 -4.04	31.45 3.27 -4.14	33.34 2.93 -8.86	35.03 2.86 -11.29	38.91 2.67 -16.64	40.80 3.05 -15.32	35.64 3.23 -8.45	31.38 2.90 -7.34	28.94 2.91 -4.93	29.19 2.90 -5.10	27.61 2.82 -4.33	23.07 2.53 -3.10	22.14 2.23 -4.18
NYPA_KENT____GT 24152	21.20 2.23 -3.15	18.14 1.56 -5.69	16.54 1.48 -4.44	15.39 1.40 -3.37	13.90 1.40 -1.85	15.78 1.53 -2.89	19.86 2.41 -0.09	21.41 2.48 -1.46	25.06 2.69 -3.44	28.66 2.97 -4.90	30.03 3.19 -4.68	30.10 3.32 -4.06	31.67 3.49 -4.14	33.53 3.12 -8.86	35.21 3.03 -11.31	39.10 2.84 -16.65	41.00 3.25 -15.33	35.87 3.45 -8.46	31.58 3.09 -7.35	29.11 3.08 -4.93	29.36 3.07 -5.11	27.87 2.99 -4.43	23.12 2.58 -3.10	22.24 2.33 -4.18
NYPA_POUCH1____GT 24155	21.23 2.26 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.86 2.41 -0.09	21.42 2.50 -1.45	25.06 2.69 -3.44	28.64 2.95 -4.90	30.03 3.19 -4.67	30.08 3.29 -4.06	31.67 3.49 -4.14	33.53 3.12 -8.86	35.23 3.05 -11.31	39.12 2.86 -16.65	41.03 3.27 -15.33	35.89 3.47 -8.46	31.60 3.11 -7.35	29.13 3.10 -4.94	29.39 3.09 -5.11	27.95 3.01 -4.49	23.14 2.60 -3.10	22.27 2.36 -4.18
NYPA_VERNON____GT2 24162	21.15 2.18 -3.15	18.11 1.52 -5.69	16.51 1.44 -4.44	15.36 1.37 -3.37	13.88 1.38 -1.85	15.76 1.51 -2.89	19.82 2.38 -0.09	21.37 2.45 -1.46	25.04 2.67 -3.44	28.62 2.93 -4.90	29.98 3.15 -4.68	30.06 3.27 -4.06	31.60 3.41 -4.14	33.47 3.06 -8.86	35.17 2.98 -11.31	39.04 2.78 -16.65	40.95 3.21 -15.32	35.81 3.40 -8.46	31.51 3.02 -7.34	29.04 3.02 -4.93	29.30 3.01 -5.10	27.74 2.92 -4.36	23.07 2.53 -3.10	22.19 2.28 -4.18
NYPA_VERNON____GT3 24163	21.15 2.18 -3.15	18.11 1.52 -5.69	16.51 1.44 -4.44	15.36 1.37 -3.37	13.88 1.38 -1.85	15.76 1.51 -2.89	19.82 2.38 -0.09	21.37 2.45 -1.46	25.04 2.67 -3.44	28.62 2.93 -4.90	29.98 3.15 -4.68	30.06 3.27 -4.06	31.60 3.41 -4.14	33.47 3.06 -8.86	35.17 2.98 -11.31	39.04 2.78 -16.65	40.95 3.21 -15.32	35.81 3.40 -8.46	31.51 3.02 -7.34	29.04 3.02 -4.93	29.30 3.01 -5.10	27.74 2.92 -4.36	23.07 2.53 -3.10	22.19 2.28 -4.18
NYPA__ASTORIA_CC1 323568	21.13 2.17 -3.15	18.10 1.51 -5.69	16.49 1.43 -4.44	15.35 1.36 -3.37	13.87 1.37 -1.85	15.75 1.50 -2.89	19.81 2.36 -0.09	21.35 2.43 -1.45	25.00 2.63 -3.44	28.57 2.89 -4.90	29.94 3.10 -4.67	30.01 3.23 -4.06	31.55 3.37 -4.14	33.43 3.02 -8.86	35.10 2.92 -11.31	39.00 2.74 -16.65	40.89 3.14 -15.32	35.74 3.33 -8.46	31.47 2.98 -7.34	29.00 2.98 -4.93	29.25 2.97 -5.10	27.69 2.90 -4.33	23.05 2.51 -3.10	22.18 2.27 -4.18

NYPYA__ASTORIA_CC2 323569	21.13	18.10	16.49	15.35	13.87	15.75	19.81	21.35	25.00	28.57	29.94	30.01	31.55	33.43	35.10	39.00	40.89	35.74	31.47	29.00	29.25	27.69	23.05	22.18
	2.17	1.51	1.43	1.36	1.37	1.50	2.36	2.43	2.63	2.89	3.10	3.23	3.37	3.02	2.92	2.74	3.14	3.33	2.98	2.98	2.97	2.90	2.51	2.27
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.44	-4.90	-4.67	-4.06	-4.14	-8.86	-11.31	-16.65	-15.32	-8.46	-7.34	-4.93	-5.10	-4.33	-3.10	-4.18
NYPYA__HOLTSVILL 23794	23.67	19.92	16.60	15.30	13.87	15.76	21.46	23.58	25.23	28.45	26.57	29.55	31.23	32.77	34.32	38.12	40.06	35.54	31.47	28.92	29.16	27.54	24.69	23.25
	2.36	1.67	1.55	1.32	1.38	1.52	2.50	2.60	2.84	2.74	2.44	2.95	3.14	3.27	2.67	2.65	3.21	3.69	3.28	3.04	3.03	2.82	2.70	2.41
	-5.50	-7.37	-4.43	-3.36	-1.84	-2.88	-1.60	-3.50	-3.46	-4.91	-1.97	-3.88	-3.84	-8.44	-10.78	-15.87	-14.42	-7.89	-7.04	-4.79	-4.95	-4.27	-4.54	-5.12
NYPYA__HELLGATE_GT1 24158	21.07	18.06	16.46	15.33	13.84	15.72	19.74	21.32	24.90	28.48	29.83	29.90	31.45	33.34	35.03	38.91	40.80	35.64	31.38	28.94	29.19	27.61	23.07	22.14
	2.10	1.48	1.40	1.34	1.34	1.48	2.29	2.39	2.54	2.81	3.01	3.14	3.27	2.93	2.86	2.67	3.05	3.23	2.90	2.91	2.90	2.82	2.53	2.23
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.43	-4.88	-4.66	-4.04	-4.14	-8.86	-11.29	-16.64	-15.32	-8.45	-7.34	-4.93	-5.10	-4.33	-3.10	-4.18
NYPYA__HELLGATE_GT2 24159	21.07	18.06	16.46	15.33	13.84	15.72	19.74	21.32	24.90	28.48	29.83	29.90	31.45	33.34	35.03	38.91	40.80	35.64	31.38	28.94	29.19	27.61	23.07	22.14
	2.10	1.48	1.40	1.34	1.34	1.48	2.29	2.39	2.54	2.81	3.01	3.14	3.27	2.93	2.86	2.67	3.05	3.23	2.90	2.91	2.90	2.82	2.53	2.23
	-3.15	-5.69	-4.44	-3.37	-1.85	-2.89	-0.09	-1.45	-3.43	-4.88	-4.66	-4.04	-4.14	-8.86	-11.29	-16.64	-15.32	-8.45	-7.34	-4.93	-5.10	-4.33	-3.10	-4.18
NYS_BARGE__HYD 23848	16.36	11.80	11.26	11.09	10.93	11.91	17.41	17.35	18.59	20.46	23.62	24.79	26.77	24.25	23.49	22.24	24.15	23.26	20.45	20.65	20.63	19.89	17.38	16.04
	0.10	0.10	0.01	-0.01	0.02	0.14	0.03	-0.12	-0.34	-0.33	-0.49	-0.68	-0.63	-0.35	-0.35	-0.27	-0.29	-0.38	-0.42	-0.27	-0.40	-0.45	0.02	-0.03
	-0.45	-0.81	-0.63	-0.48	-0.26	-0.41	-0.01	0.00	0.00	0.00	-1.95	-2.75	-3.35	-3.05	-2.97	-2.91	-2.02	0.32	0.27	0.17	0.16	0.12	0.08	-0.34
O.H_GEN_BRUCE 24063	16.25	11.79	11.24	11.05	10.86	12.00	17.07	17.21	18.46	20.29	20.64	20.50	21.53	20.50	20.50	20.50	22.69	23.00	20.26	20.50	20.50	19.79	17.21	15.96
	-0.06	-0.01	-0.09	-0.11	-0.07	0.00	-0.12	-0.26	-0.47	-0.50	-0.62	-0.84	-0.82	-0.56	-0.56	-0.47	-0.49	-0.60	-0.57	-0.40	-0.51	-0.53	-0.14	-0.16
	-0.50	-0.91	-0.71	-0.54	-0.30	-0.64	0.17	0.00	0.00	0.00	0.90	1.38	1.70	0.49	-0.19	-1.37	-0.76	0.36	0.31	0.19	0.18	0.13	0.09	-0.39
OAK_ORCHARD__HYD 24046	16.13	11.46	10.99	10.87	10.75	11.67	17.32	17.44	18.84	20.71	21.94	22.31	23.78	21.42	20.92	19.71	22.31	23.84	21.06	21.07	21.12	20.31	17.46	15.89
	-0.03	-0.06	-0.13	-0.13	-0.10	-0.01	-0.05	-0.03	-0.09	-0.08	-0.22	-0.41	-0.26	-0.13	-0.15	-0.20	-0.22	-0.12	-0.08	-0.02	-0.06	-0.14	0.02	-0.11
	-0.35	-0.64	-0.50	-0.38	-0.21	-0.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.30	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.27
OCC_CHEM__DRP 24175	16.13	11.66	11.14	10.96	10.79	11.74	17.08	16.98	18.15	19.98	24.41	26.11	28.46	25.04	23.90	21.93	23.76	22.70	19.98	20.18	20.16	19.46	17.06	15.80
	-0.14	-0.05	-0.13	-0.15	-0.12	-0.03	-0.30	-0.49	-0.78	-0.81	-0.97	-1.20	-1.18	-0.84	-0.86	-0.73	-0.79	-0.93	-0.89	-0.74	-0.87	-0.88	-0.30	-0.28
	-0.46	-0.83	-0.64	-0.49	-0.27	-0.42	-0.01	0.00	0.00	0.00	-3.22	-4.59	-5.59	-4.33	-3.89	-3.05	-2.12	0.32	0.28	0.17	0.16	0.12	0.08	-0.35
OLIN_CORP_DRP 24177	16.18	11.70	11.16	10.99	10.82	11.78	17.14	17.05	18.25	20.08	24.60	26.37	28.72	26.18	25.23	23.95	25.40	22.82	20.08	20.29	20.26	19.56	17.11	15.86
	-0.09	-0.02	-0.11	-0.13	-0.10	0.00	-0.23	-0.42	-0.68	-0.71	-0.86	-1.07	-1.06	-0.73	-0.73	-0.63	-0.67	-0.81	-0.78	-0.63	-0.76	-0.78	-0.24	-0.22
	-0.46	-0.83	-0.65	-0.49	-0.27	-0.42	-0.01	0.00	0.00	0.00	-3.31	-4.71	-5.74	-5.36	-5.09	-4.98	-3.64	0.33	0.28	0.18	0.16	0.12	0.09	-0.35
OLIN_CORP_DSASP 323712	16.13	11.66	11.14	10.96	10.79	11.74	17.08	16.98	18.15	19.98	24.41	26.11	28.46	25.04	23.90	21.93	23.76	22.70	19.98	20.18	20.16	19.46	17.06	15.80
	-0.14	-0.05	-0.13	-0.15	-0.12	-0.03	-0.30	-0.49	-0.78	-0.81	-0.97	-1.20	-1.18	-0.84	-0.86	-0.73	-0.79	-0.93	-0.89	-0.74	-0.87	-0.88	-0.30	-0.28
	-0.46	-0.83	-0.64	-0.49	-0.27	-0.42	-0.01	0.00	0.00	0.00	-3.22	-4.59	-5.59	-4.33	-3.89	-3.05	-2.12	0.32	0.28	0.17	0.16	0.12	0.08	-0.35
ONEIDA_HERK_LFGE 323681	16.22	11.14	10.83	10.83	10.90	11.63	17.81	18.05	19.57	21.50	22.96	23.63	24.96	22.35	21.62	20.19	23.01	24.60	21.74	21.64	21.82	21.05	17.81	16.00
	0.41	0.25	0.21	0.21	0.26	0.27	0.45	0.58	0.64	0.71	0.80	0.91	0.91	0.80	0.75	0.59	0.58	0.65	0.59	0.55	0.64	0.59	0.37	0.27
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	16.16	11.42	11.00	10.90	10.81	11.64	17.45	17.59	19.08	20.98	22.36	22.93	24.26	21.74	21.20	19.99	22.67	24.15	21.31	21.29	21.34	20.58	17.51	15.98
	0.06	0.01	-0.02	-0.02	0.00	0.02	0.09	0.12	0.15	0.19	0.20	0.20	0.22	0.19	0.17	0.14	0.16	0.19	0.17	0.19	0.15	0.12	0.07	0.03
	-0.28	-0.51	-0.40	-0.30	-0.17	-0.26	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.24	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.22
ONONDAGA__COGEN 23986	16.13	11.40	10.99	10.90	10.79	11.63	17.42	17.56	19.04	20.92	22.30	22.81	24.17	21.66	21.14	19.93	22.61	24.08	21.25	21.22	21.27	20.51	17.48	15.95
	0.03	-0.01	-0.03	-0.03	-0.02	0.01	0.05	0.09	0.11	0.13	0.13	0.09	0.12	0.11	0.10	0.08	0.09	0.12	0.11	0.13	0.09	0.06	0.03	0.00
	-0.29	-0.52	-0.40	-0.31	-0.17	-0.26	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.25	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.22
ONTARIO__LFGE 23819	16.93	12.18	11.64	11.46	11.29	12.27	18.19	18.31	19.78	21.73	23.62	24.22	25.72	21.75	20.96	18.67	21.63	24.54	21.67	21.86	21.84	21.10	18.02	16.66
	0.62	0.39	0.32	0.31	0.35	0.45	0.82	0.84	0.85	0.94	1.00	0.91	0.96	0.90	0.86	0.80	0.90	0.93	0.82	0.95	0.83	0.78	0.66	0.55
	-0.50	-0.90	-0.70	-0.53	-0.29	-0.46	-0.01	0.00	0.00	0.00	-0.46	-0.59	-0.71	0.71	0.77	1.74	1.69	0.35	0.30	0.19	0.17	0.13	0.09	-0.38
ORANGEVILLE_WT_PWR 323706	16.76	12.16	11.58	11.38	11.18	12.18	17.82	17.84	19.16	21.08	25.11	26.63	28.82	16.63	13.82	4.74	10.41	23.78	20.93	21.18	21.16	20.45	17.71	16.44
	0.40	0.28	0.19	0.17	0.21	0.32	0.45	0.37	0.23	0.29	0.22	0.05	0.07	0.26	0.21	0.27	0.31	0.22	0.13	0.30	0.17	0.14	0.37	0.28
	-0.55	-0.99	-0.77	-0.59	-0.32	-0.50	-0.01	0.00	0.00	0.00	-2.73	-3.87	-4.70	5.18	7.26	15.14	12.33	0.39	0.34	0.21	0.20	0.14	0.10	-0.42

OSWEGATCHIE___HYD 24044	15.21 -0.60 0.00	10.53 -0.36 0.00	10.26 -0.36 0.00	10.26 -0.36 0.00	10.30 -0.34 0.00	10.99 -0.37 0.00	16.74 -0.62 0.00	16.91 -0.56 0.00	18.31 -0.62 0.00	20.10 -0.69 0.00	21.50 -0.66 0.00	22.09 -0.64 0.00	23.32 -0.72 0.00	20.84 -0.71 0.00	20.06 -0.81 0.00	18.74 -0.86 0.00	21.42 -1.01 0.00	22.86 -1.10 0.00	20.24 -0.91 0.00	20.19 -0.91 0.00	20.51 -0.68 0.00	19.84 -0.61 0.00	16.80 -0.65 0.00	15.12 -0.61 0.00
OSWEGO___5 23606	15.79 -0.24 -0.21	11.09 -0.19 -0.38	10.72 -0.20 -0.30	10.64 -0.20 -0.23	10.59 -0.18 -0.12	11.38 -0.17 -0.19	17.10 -0.26 -0.01	17.21 -0.26 0.00	18.65 -0.28 0.00	20.48 -0.31 0.00	21.83 -0.33 0.00	22.36 -0.36 0.00	23.66 -0.39 0.00	21.23 -0.32 0.00	20.68 -0.31 -0.12	19.47 -0.31 -0.18	22.13 -0.36 -0.07	23.60 -0.36 0.00	20.83 -0.32 0.00	20.80 -0.30 0.00	20.85 -0.34 0.00	20.13 -0.33 0.00	17.16 -0.28 0.00	15.63 -0.27 -0.16
OSWEGO___6 23613	15.79 -0.24 -0.21	11.09 -0.19 -0.38	10.72 -0.20 -0.30	10.64 -0.20 -0.23	10.59 -0.18 -0.12	11.38 -0.17 -0.19	17.10 -0.26 -0.01	17.21 -0.26 0.00	18.65 -0.28 0.00	20.48 -0.31 0.00	21.83 -0.33 0.00	22.36 -0.36 0.00	23.66 -0.39 0.00	21.23 -0.32 0.00	20.68 -0.31 -0.12	19.47 -0.31 -0.18	22.13 -0.36 -0.07	23.60 -0.36 0.00	20.83 -0.32 0.00	20.80 -0.30 0.00	20.85 -0.34 0.00	20.13 -0.33 0.00	17.16 -0.28 0.00	15.63 -0.27 -0.16
OUTOKUMPU-AB___DRP 24206	16.61 0.33 -0.47	11.99 0.26 -0.84	11.44 0.16 -0.66	11.26 0.14 -0.50	11.10 0.18 -0.27	12.08 0.29 -0.43	17.68 0.31 -0.01	17.66 0.19 0.00	18.93 0.00 0.00	20.85 0.06 0.00	25.22 -0.09 -3.14	26.88 -0.32 -4.48	29.25 -0.24 -5.45	27.77 0.02 -6.20	27.04 -0.02 -6.18	26.66 0.06 -7.00	27.78 0.11 -5.24	23.70 0.07 0.33	20.82 -0.04 0.29	21.02 0.11 0.18	20.98 -0.04 0.16	20.23 -0.10 0.12	17.64 0.28 0.09	16.29 0.20 -0.36
OXBOW___ 24026	16.42 0.14 -0.46	11.87 0.14 -0.83	11.32 0.05 -0.65	11.13 0.02 -0.49	10.98 0.06 -0.27	11.95 0.17 -0.42	17.44 0.07 -0.01	17.38 -0.09 0.00	18.63 -0.30 0.00	20.52 -0.27 0.00	24.90 -0.44 -3.18	26.62 -0.64 -4.53	28.96 -0.60 -5.52	26.54 -0.30 -5.29	25.63 -0.31 -5.06	24.45 -0.23 -5.07	25.92 -0.22 -3.72	23.32 -0.31 0.33	20.50 -0.36 0.28	20.69 -0.23 0.18	20.66 -0.36 0.16	19.92 -0.41 0.12	17.41 0.05 0.09	16.10 0.02 -0.35
OXY_CHEM_DSASP 323612	16.13 -0.14 -0.46	11.66 -0.05 -0.83	11.14 -0.13 -0.64	10.96 -0.15 -0.49	10.79 -0.12 -0.27	11.74 -0.03 -0.42	17.08 -0.30 -0.01	16.98 -0.49 0.00	18.15 -0.78 0.00	19.98 -0.81 0.00	24.41 -0.97 -3.22	26.11 -1.20 -4.59	28.46 -1.18 -5.59	25.04 -0.84 -4.33	23.90 -0.86 -3.89	21.93 -0.73 -3.05	23.76 -0.79 -2.12	22.70 -0.93 0.32	19.98 -0.89 0.28	20.18 -0.74 0.17	20.16 -0.87 0.16	19.46 -0.88 0.12	17.06 -0.30 0.08	15.80 -0.28 -0.35
PEEKSKILL___ 23653	20.85 1.94 -3.09	17.86 1.37 -5.60	16.28 1.30 -4.36	15.16 1.23 -3.31	13.69 1.23 -1.82	15.55 1.35 -2.83	19.57 2.13 -0.08	20.97 2.18 -1.31	24.47 2.42 -3.12	27.86 2.64 -4.43	29.21 2.81 -4.23	29.61 2.93 -3.95	31.26 3.08 -4.13	33.75 2.80 -9.40	35.46 2.71 -11.87	39.63 2.55 -17.48	41.54 2.94 -16.18	36.04 3.11 -8.97	31.68 2.75 -7.79	28.99 2.72 -5.17	29.17 2.71 -5.27	27.46 2.62 -4.39	22.85 2.27 -3.14	21.76 2.03 -4.00
PGE MADISON___WINDPWR 24146	17.91 1.22 -0.88	13.24 0.75 -1.59	12.52 0.66 -1.24	12.23 0.67 -0.94	11.92 0.76 -0.52	12.99 0.82 -0.81	18.77 1.39 -0.02	18.99 1.48 -0.04	20.68 1.67 -0.09	22.76 1.85 -0.12	24.60 2.04 -0.40	25.21 2.16 -0.33	26.61 2.21 -0.36	23.14 1.96 0.37	22.68 1.84 0.03	20.90 1.55 0.26	23.43 1.77 0.76	25.26 1.92 0.62	22.32 1.71 0.54	22.37 1.60 0.33	22.53 1.63 0.29	21.75 1.49 0.20	18.28 0.98 0.14	17.18 0.74 -0.71
PIERCEFIELD___HYD 23852	14.74 -1.08 0.00	10.26 -0.63 0.00	10.00 -0.62 0.00	10.02 -0.60 0.00	10.04 -0.61 0.00	10.69 -0.67 0.00	16.23 -1.13 0.00	16.39 -1.08 0.00	17.70 -1.23 0.00	19.46 -1.33 0.00	20.79 -1.37 0.00	21.36 -1.36 0.00	22.55 -1.49 0.00	20.13 -1.42 0.00	19.33 -1.54 0.00	18.06 -1.55 0.00	20.63 -1.79 0.00	21.99 -1.96 0.00	19.48 -1.67 0.00	19.49 -1.60 0.00	19.87 -1.31 0.00	19.25 -1.21 0.00	16.31 -1.13 0.00	14.72 -1.01 0.00
PINELAWN_CC_1 323563	23.78 2.47 -5.50	20.00 1.74 -7.37	16.69 1.63 -4.43	15.38 1.40 -3.36	13.96 1.47 -1.84	15.85 1.61 -2.88	21.65 2.69 -1.60	23.75 2.78 -3.50	25.42 3.03 -3.46	28.78 3.08 -4.91	26.90 2.61 -2.12	29.62 2.93 -3.97	31.33 3.29 -3.99	33.01 2.82 -8.64	34.66 2.76 -11.03	38.57 2.71 -16.25	40.39 3.10 -14.87	35.67 3.54 -8.17	31.46 3.13 -7.19	29.07 3.12 -4.86	29.33 3.12 -5.03	27.80 3.05 -4.29	24.81 2.83 -4.54	23.38 2.53 -5.12
PJM_GEN_HTP_PROXY 323702	21.04 2.09 -3.14	18.04 1.47 -5.68	16.43 1.38 -4.43	15.29 1.31 -3.36	13.81 1.32 -1.84	15.86 1.44 -3.06	19.53 2.27 0.10	21.29 2.38 -1.45	24.96 2.59 -3.44	28.50 2.83 -4.89	29.86 3.04 -4.66	29.93 3.16 -4.05	31.50 3.32 -4.13	33.38 2.97 -8.85	35.08 2.90 -11.30	38.96 2.71 -16.65	40.86 3.12 -15.32	35.70 3.28 -8.46	31.41 2.92 -7.34	28.94 2.91 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.97 2.44 -3.09	22.09 2.19 -4.17
PJM_GEN_KEystone 24065	19.09 1.23 -2.04	15.47 0.88 -3.69	14.31 0.81 -2.88	13.57 0.77 -2.18	12.62 0.78 -1.20	14.28 0.87 -2.05	18.60 1.37 0.13	19.54 1.35 -0.72	22.05 1.40 -1.72	24.77 1.54 -2.44	26.36 1.60 -2.60	27.12 1.57 -2.83	28.82 1.66 -3.12	30.58 1.57 -7.46	31.55 1.50 -9.17	34.47 1.43 -13.43	36.33 1.66 -12.24	31.85 1.73 -6.17	28.03 1.52 -5.36	26.24 1.62 -3.52	26.29 1.59 -3.51	24.83 1.51 -2.87	20.89 1.40 -2.05	19.45 1.26 -2.46
PJM_GEN_NEPTUNE_PROXY 323594	22.46 2.23 -4.41	19.43 1.59 -6.95	16.56 1.51 -4.43	15.26 1.28 -3.36	13.82 1.33 -1.84	15.88 1.47 -3.06	20.51 2.43 -0.72	22.51 2.48 -2.55	25.11 2.73 -3.46	28.45 2.74 -4.91	26.51 2.50 -1.85	29.60 2.82 -4.06	31.30 3.12 -4.14	33.08 2.69 -8.84	34.79 2.63 -11.29	38.80 2.57 -16.63	40.73 3.01 -15.30	35.73 3.33 -8.44	31.39 2.92 -7.33	28.78 2.76 -4.92	29.02 2.73 -5.10	27.50 2.72 -4.32	23.82 2.53 -3.85	22.70 2.30 -4.67
PJM_GEN_VFT_PROXY 323633	20.98 2.02 -3.14	17.99 1.42 -5.68	16.39 1.34 -4.43	15.25 1.27 -3.36	13.77 1.29 -1.84	15.83 1.41 -3.06	19.45 2.19 0.10	21.24 2.32 -1.45	24.91 2.54 -3.44	28.40 2.72 -4.89	29.78 2.95 -4.67	29.84 3.07 -4.05	31.35 3.17 -4.13	33.20 2.80 -8.85	34.93 2.76 -11.30	38.80 2.55 -16.64	40.73 2.98 -15.32	35.55 3.14 -8.46	31.30 2.81 -7.34	28.83 2.81 -4.93	29.09 2.80 -5.10	27.53 2.76 -4.32	22.94 2.41 -3.09	22.07 2.17 -4.17
PLEASANTVLY___LBMP 24000	20.90 1.74 -3.35	18.16 1.22 -6.05	16.50 1.16 -4.72	15.30 1.10 -3.58	13.71 1.11 -1.96	15.64 1.22 -3.07	19.35 1.91 -0.08	19.03 1.94 0.38	20.16 2.14 0.91	21.80 2.31 1.30	23.41 2.48 1.24	26.04 2.59 -0.73	28.21 2.74 -1.42	30.59 2.48 -6.57	32.23 2.42 -8.94	35.09 2.27 -13.21	36.79 2.60 -11.76	33.02 2.75 -6.31	29.06 2.43 -5.48	26.83 2.40 -3.33	26.46 2.37 -2.90	24.77 2.31 -2.00	20.87 1.99 -1.43	20.34 1.79 -2.81

POLETTI____ 23519	21.04 2.09 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.82 1.33 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.28 2.36 -1.45	24.94 2.57 -3.44	28.46 2.79 -4.89	29.82 2.99 -4.67	29.89 3.11 -4.05	31.45 3.27 -4.13	33.31 2.91 -8.85	35.01 2.84 -11.30	38.90 2.65 -16.65	40.80 3.05 -15.32	35.65 3.23 -8.46	31.36 2.88 -7.34	28.89 2.87 -4.93	29.13 2.84 -5.10	27.56 2.78 -4.32	22.96 2.42 -3.09	22.11 2.20 -4.17
PORT_JEFF_3 23555	23.73 2.42 -5.50	19.96 1.70 -7.37	16.64 1.58 -4.43	15.32 1.34 -3.36	13.90 1.42 -1.84	15.80 1.56 -2.88	21.49 2.53 -1.60	23.61 2.64 -3.50	25.28 2.90 -3.46	28.43 2.72 -4.91	26.55 2.42 -1.97	29.51 2.93 -3.86	31.19 3.32 -3.82	32.73 2.78 -8.41	34.28 2.67 -10.74	38.02 2.61 -15.81	39.94 3.16 -14.36	35.45 3.64 -7.85	31.44 3.28 -7.02	28.91 3.04 -4.78	29.15 3.03 -4.94	27.52 2.80 -4.26	24.74 2.76 -4.54	23.29 2.44 -5.12
PORT_JEFF_4 23616	23.73 2.42 -5.50	19.96 1.70 -7.37	16.64 1.58 -4.43	15.32 1.34 -3.36	13.90 1.42 -1.84	15.80 1.56 -2.88	21.49 2.53 -1.60	23.61 2.64 -3.50	25.28 2.90 -3.46	28.43 2.72 -4.91	26.55 2.42 -1.97	29.51 2.93 -3.86	31.19 3.32 -3.82	32.73 2.78 -8.41	34.28 2.67 -10.74	38.02 2.61 -15.81	39.94 3.16 -14.36	35.45 3.64 -7.85	31.44 3.28 -7.02	28.91 3.04 -4.78	29.15 3.03 -4.94	27.52 2.80 -4.26	24.74 2.76 -4.54	23.29 2.44 -5.12
PORT_JEFF_IC 23713	23.77 2.45 -5.50	19.98 1.72 -7.37	16.66 1.60 -4.43	15.34 1.36 -3.36	13.92 1.44 -1.84	15.82 1.58 -2.88	21.55 2.59 -1.60	23.66 2.69 -3.50	25.34 2.95 -3.46	28.51 2.81 -4.91	26.64 2.50 -1.97	29.58 3.05 -3.81	31.25 3.46 -3.75	32.76 2.91 -8.30	34.27 2.80 -10.60	37.86 2.65 -15.61	39.76 3.21 -14.13	35.35 3.69 -7.71	31.50 3.41 -6.95	29.00 3.16 -4.74	29.24 3.16 -4.90	27.60 2.90 -4.25	24.80 2.81 -4.54	23.33 2.48 -5.12
PPL PILGRIM_ST_GT1 24216	23.80 2.48 -5.50	20.00 1.74 -7.37	16.68 1.62 -4.43	15.37 1.39 -3.36	13.96 1.47 -1.84	15.85 1.61 -2.88	21.62 2.66 -1.60	23.73 2.76 -3.50	25.42 3.03 -3.46	28.72 3.01 -4.91	26.83 2.68 -1.99	29.65 3.11 -3.81	31.30 3.51 -3.75	32.82 2.97 -8.30	34.38 2.90 -10.60	38.05 2.84 -15.61	39.94 3.39 -14.13	35.47 3.81 -7.71	31.45 3.36 -6.94	28.98 3.14 -4.74	29.22 3.14 -4.90	27.71 3.01 -4.25	24.83 2.84 -4.54	23.39 2.55 -5.12
PPL PILGRIM_ST_GT2 24217	23.80 2.48 -5.50	20.00 1.74 -7.37	16.68 1.62 -4.43	15.37 1.39 -3.36	13.96 1.47 -1.84	15.85 1.61 -2.88	21.62 2.66 -1.60	23.73 2.76 -3.50	25.42 3.03 -3.46	28.72 3.01 -4.91	26.83 2.68 -1.99	29.65 3.11 -3.81	31.30 3.51 -3.75	32.82 2.97 -8.30	34.38 2.90 -10.60	38.05 2.84 -15.61	39.94 3.39 -14.13	35.47 3.81 -7.71	31.45 3.36 -6.94	28.98 3.14 -4.74	29.22 3.14 -4.90	27.71 3.01 -4.25	24.83 2.84 -4.54	23.39 2.55 -5.12
PPL_SHRM_GT3 24213	23.59 2.28 -5.50	19.85 1.59 -7.37	16.54 1.49 -4.43	15.21 1.23 -3.36	13.79 1.30 -1.84	15.67 1.43 -2.88	21.36 2.40 -1.60	23.47 2.50 -3.50	25.11 2.73 -3.46	28.32 2.62 -4.91	26.48 2.35 -1.97	29.46 2.89 -3.85	31.05 3.20 -3.81	32.50 2.56 -8.38	33.96 2.38 -10.71	37.85 2.47 -15.77	39.85 3.12 -14.31	35.49 3.71 -7.82	31.45 3.30 -7.01	28.92 3.06 -4.77	29.19 3.07 -4.93	27.53 2.82 -4.26	24.64 2.65 -4.54	23.17 2.33 -5.12
PPL_SHRM_GT4 24214	23.59 2.28 -5.50	19.85 1.59 -7.37	16.54 1.49 -4.43	15.21 1.23 -3.36	13.79 1.30 -1.84	15.67 1.43 -2.88	21.36 2.40 -1.60	23.47 2.50 -3.50	25.11 2.73 -3.46	28.32 2.62 -4.91	26.48 2.35 -1.97	29.46 2.89 -3.85	31.05 3.20 -3.81	32.50 2.56 -8.38	33.96 2.38 -10.71	37.85 2.47 -15.77	39.85 3.12 -14.31	35.49 3.71 -7.82	31.45 3.30 -7.01	28.92 3.06 -4.77	29.19 3.07 -4.93	27.53 2.82 -4.26	24.64 2.65 -4.54	23.17 2.33 -5.12
PROJECT___ORANGE 1 24174	16.06 0.00 -0.24	11.31 -0.02 -0.44	10.91 -0.05 -0.34	10.83 -0.05 -0.26	10.75 -0.03 -0.14	11.57 -0.01 -0.22	17.40 0.03 -0.01	17.54 0.07 0.00	19.03 0.10 0.00	20.89 0.10 0.00	22.30 0.13 0.00	22.84 0.11 0.00	24.17 0.12 0.00	21.68 0.13 0.00	21.11 0.10 -0.13	19.89 0.08 -0.21	22.59 0.09 -0.08	24.05 0.10 0.00	21.23 0.08 0.00	21.20 0.11 0.00	21.25 0.06 0.00	20.47 0.02 0.00	17.46 0.02 0.00	15.91 -0.02 -0.19
PROJECT___ORANGE 2 24166	16.06 0.00 -0.24	11.31 -0.02 -0.44	10.91 -0.05 -0.34	10.83 -0.05 -0.26	10.75 -0.03 -0.14	11.57 -0.01 -0.22	17.40 0.03 -0.01	17.54 0.07 0.00	19.03 0.10 0.00	20.89 0.10 0.00	22.30 0.13 0.00	22.84 0.11 0.00	24.17 0.12 0.00	21.68 0.13 0.00	21.11 0.10 -0.13	19.89 0.08 -0.21	22.59 0.09 -0.08	24.05 0.10 0.00	21.23 0.08 0.00	21.20 0.11 0.00	21.25 0.06 0.00	20.47 0.02 0.00	17.46 0.02 0.00	15.91 -0.02 -0.19
PYRITES___HYD 24023	14.85 -0.97 0.00	10.32 -0.57 0.00	10.07 -0.55 0.00	10.07 -0.55 0.00	10.10 -0.54 0.00	10.76 -0.60 0.00	16.34 -1.02 0.00	16.51 -0.96 0.00	17.81 -1.12 0.00	19.61 -1.18 0.00	20.94 -1.22 0.00	21.54 -1.18 0.00	22.75 -1.30 0.00	20.28 -1.27 0.00	19.50 -1.38 0.00	18.23 -1.37 0.00	20.83 -1.59 0.00	22.23 -1.73 0.00	19.69 -1.46 0.00	19.68 -1.41 0.00	20.06 -1.12 0.00	19.41 -1.04 0.00	16.42 -1.03 0.00	14.79 -0.94 0.00
RAMAPO___LBMP 323565	20.72 1.94 -2.96	17.60 1.36 -5.35	16.08 1.28 -4.17	15.00 1.22 -3.16	13.61 1.23 -1.74	15.42 1.35 -2.71	19.57 2.13 -0.07	20.82 2.18 -1.17	24.12 2.40 -2.78	27.36 2.62 -3.95	28.73 2.79 -3.77	29.65 2.89 -4.04	31.48 3.03 -4.41	35.24 2.76 -10.93	37.00 2.67 -13.45	41.90 2.51 -19.78	43.84 2.87 -18.55	37.42 3.07 -10.40	32.88 2.71 -9.03	29.73 2.72 -5.91	29.79 2.71 -5.89	27.86 2.62 -4.79	23.12 2.25 -3.42	21.47 2.01 -3.72
RANKINE____ 23646	16.70 0.40 -0.49	12.09 0.30 -0.89	11.52 0.20 -0.70	11.33 0.18 -0.53	11.15 0.21 -0.29	12.15 0.34 -0.45	17.82 0.45 -0.01	17.86 0.38 0.00	19.14 0.21 0.00	21.10 0.31 0.00	26.74 0.24 -4.33	28.98 0.07 -6.19	31.71 0.12 -7.54	33.75 0.34 -11.86	33.58 0.29 -12.42	36.14 0.35 -16.18	35.33 0.42 -12.48	23.94 0.34 0.35	21.01 0.17 0.31	21.24 0.34 0.19	21.22 0.21 0.17	20.47 0.14 0.13	17.75 0.40 0.09	16.43 0.31 -0.38
RAVENSWOOD_GT2_1 24244	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.81 1.32 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.28 2.36 -1.45	24.95 2.57 -3.44	28.48 2.81 -4.89	29.84 3.01 -4.67	29.91 3.14 -4.05	31.47 3.29 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.96 2.42 -3.09	22.11 2.20 -4.17
RAVENSWOOD_GT2_2 24245	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.81 1.32 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.28 2.36 -1.45	24.95 2.57 -3.44	28.48 2.81 -4.89	29.84 3.01 -4.67	29.91 3.14 -4.05	31.47 3.29 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.96 2.42 -3.09	22.11 2.20 -4.17

RAVENSWOOD_GT2_3 24246	21.08 2.12 -3.14	18.06 1.48 -5.68	16.45 1.40 -4.43	15.31 1.33 -3.36	13.82 1.33 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.50 2.83 -4.89	29.87 3.04 -4.67	29.93 3.16 -4.05	31.50 3.32 -4.13	33.38 2.97 -8.85	35.06 2.88 -11.30	38.94 2.69 -16.65	40.84 3.10 -15.32	35.69 3.28 -8.46	31.41 2.92 -7.34	28.96 2.93 -4.93	29.19 2.90 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.12 2.22 -4.17
RAVENSWOOD_GT2_4 24247	21.08 2.12 -3.14	18.06 1.48 -5.68	16.45 1.40 -4.43	15.31 1.33 -3.36	13.82 1.33 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.29 2.38 -1.45	24.96 2.59 -3.44	28.50 2.83 -4.89	29.87 3.04 -4.67	29.93 3.16 -4.05	31.50 3.32 -4.13	33.38 2.97 -8.85	35.06 2.88 -11.30	38.94 2.69 -16.65	40.84 3.10 -15.32	35.69 3.28 -8.46	31.41 2.92 -7.34	28.96 2.93 -4.93	29.19 2.90 -5.10	27.60 2.82 -4.32	22.97 2.44 -3.09	22.12 2.22 -4.17
RAVENSWOOD_GT3_1 24248	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.82 1.33 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.28 2.36 -1.45	24.95 2.57 -3.44	28.48 2.81 -4.89	29.84 3.01 -4.67	29.91 3.14 -4.05	31.47 3.29 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.96 2.42 -3.09	22.11 2.20 -4.17
RAVENSWOOD_GT3_2 24249	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.82 1.33 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.28 2.36 -1.45	24.95 2.57 -3.44	28.48 2.81 -4.89	29.84 3.01 -4.67	29.91 3.14 -4.05	31.47 3.29 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.96 2.42 -3.09	22.11 2.20 -4.17
RAVENSWOOD_GT3_3 24250	21.08 2.12 -3.14	18.07 1.49 -5.68	16.45 1.40 -4.43	15.31 1.33 -3.36	13.83 1.34 -1.84	15.71 1.47 -2.88	19.75 2.31 -0.08	21.31 2.39 -1.45	24.98 2.61 -3.44	28.53 2.85 -4.89	29.89 3.06 -4.67	29.95 3.18 -4.05	31.52 3.34 -4.13	33.40 2.99 -8.85	35.08 2.90 -11.30	38.98 2.72 -16.65	40.86 3.12 -15.32	35.72 3.31 -8.46	31.43 2.94 -7.34	28.98 2.95 -4.93	29.21 2.92 -5.10	27.62 2.84 -4.32	22.99 2.46 -3.09	22.12 2.22 -4.17
RAVENSWOOD_GT3_4 24251	21.08 2.12 -3.14	18.07 1.49 -5.68	16.45 1.40 -4.43	15.31 1.33 -3.36	13.83 1.34 -1.84	15.71 1.47 -2.88	19.75 2.31 -0.08	21.31 2.39 -1.45	24.98 2.61 -3.44	28.53 2.85 -4.89	29.89 3.06 -4.67	29.95 3.18 -4.05	31.52 3.34 -4.13	33.40 2.99 -8.85	35.08 2.90 -11.30	38.98 2.72 -16.65	40.86 3.12 -15.32	35.72 3.31 -8.46	31.43 2.94 -7.34	28.98 2.95 -4.93	29.21 2.92 -5.10	27.62 2.84 -4.32	22.99 2.46 -3.09	22.12 2.22 -4.17
RAVENSWOOD_GT_1 23729	21.15 2.18 -3.15	18.11 1.52 -5.69	16.51 1.44 -4.44	15.36 1.37 -3.37	13.88 1.38 -1.85	15.76 1.51 -2.89	19.82 2.38 -0.09	21.37 2.45 -1.46	25.04 2.67 -3.44	28.62 2.93 -4.90	29.98 3.15 -4.68	30.06 3.27 -4.06	31.60 3.41 -4.14	33.47 3.06 -8.86	35.17 2.98 -11.31	39.04 2.78 -16.65	40.95 3.21 -15.32	35.81 3.40 -8.46	31.51 3.02 -7.34	29.04 3.02 -4.93	29.30 3.01 -5.10	27.74 2.92 -4.36	23.07 2.53 -3.10	22.19 2.28 -4.18
RAVENSWOOD_GT_10 24258	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.81 1.32 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.27 2.36 -1.45	24.95 2.57 -3.44	28.48 2.81 -4.89	29.84 3.01 -4.67	29.91 3.14 -4.05	31.47 3.29 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.96 2.42 -3.09	22.10 2.20 -4.17
RAVENSWOOD_GT_11 24259	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.81 1.32 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.27 2.36 -1.45	24.95 2.57 -3.44	28.48 2.81 -4.89	29.84 3.01 -4.67	29.91 3.14 -4.05	31.47 3.29 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.96 2.42 -3.09	22.10 2.20 -4.17
RAVENSWOOD_GT_4 24252	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.28 1.31 -3.35	13.80 1.32 -1.84	15.68 1.44 -2.87	19.71 2.27 -0.07	21.25 2.34 -1.44	24.95 2.57 -3.44	28.48 2.81 -4.88	29.84 3.01 -4.66	29.91 3.14 -4.05	31.44 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.39 2.90 -7.34	28.92 2.89 -4.93	29.15 2.86 -5.10	27.60 2.80 -4.34	22.95 2.42 -3.08	22.08 2.19 -4.17
RAVENSWOOD_GT_5 24254	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.28 1.31 -3.35	13.80 1.32 -1.84	15.68 1.44 -2.87	19.71 2.27 -0.07	21.25 2.34 -1.44	24.95 2.57 -3.44	28.48 2.81 -4.88	29.84 3.01 -4.66	29.91 3.14 -4.05	31.44 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.39 2.90 -7.34	28.92 2.89 -4.93	29.15 2.86 -5.10	27.60 2.80 -4.34	22.95 2.42 -3.08	22.08 2.19 -4.17
RAVENSWOOD_GT_6 24253	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.28 1.31 -3.35	13.80 1.32 -1.84	15.68 1.44 -2.87	19.71 2.27 -0.07	21.25 2.34 -1.44	24.95 2.57 -3.44	28.48 2.81 -4.88	29.84 3.01 -4.66	29.91 3.14 -4.05	31.44 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.39 2.90 -7.34	28.92 2.89 -4.93	29.15 2.86 -5.10	27.60 2.80 -4.34	22.95 2.42 -3.08	22.08 2.19 -4.17
RAVENSWOOD_GT_7 24255	21.04 2.09 -3.14	18.03 1.46 -5.68	16.43 1.38 -4.43	15.28 1.31 -3.35	13.80 1.32 -1.84	15.68 1.44 -2.87	19.71 2.27 -0.07	21.25 2.34 -1.44	24.95 2.57 -3.44	28.48 2.81 -4.88	29.84 3.01 -4.66	29.91 3.14 -4.05	31.44 3.27 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.39 2.90 -7.34	28.92 2.89 -4.93	29.15 2.86 -5.10	27.60 2.80 -4.34	22.95 2.42 -3.08	22.08 2.19 -4.17
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.81 1.32 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.27 2.36 -1.45	24.95 2.57 -3.44	28.48 2.81 -4.89	29.84 3.01 -4.67	29.91 3.14 -4.05	31.47 3.29 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.96 2.42 -3.09	22.10 2.20 -4.17
RAVENSWOOD_GT_9 24257	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.81 1.32 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.27 2.36 -1.45	24.95 2.57 -3.44	28.48 2.81 -4.89	29.84 3.01 -4.67	29.91 3.14 -4.05	31.47 3.29 -4.13	33.33 2.93 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.92 2.89 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.96 2.42 -3.09	22.10 2.20 -4.17

RAVENSWOOD___1 23533	21.13 2.17 -3.15	18.11 1.52 -5.69	16.49 1.43 -4.44	15.35 1.36 -3.37	13.87 1.37 -1.85	15.75 1.50 -2.89	19.81 2.36 -0.09	21.35 2.43 -1.45	25.00 2.63 -3.44	28.57 2.89 -4.90	29.94 3.10 -4.67	30.03 3.25 -4.06	31.58 3.39 -4.14	33.45 3.04 -8.86	35.15 2.96 -11.31	39.02 2.77 -16.65	40.93 3.18 -15.32	35.77 3.35 -8.46	31.49 3.00 -7.34	29.02 2.99 -4.93	29.28 2.99 -5.10	27.69 2.90 -4.33	23.05 2.51 -3.10	22.18 2.27 -4.18
RAVENSWOOD___2 23534	21.10 2.13 -3.15	18.07 1.49 -5.69	16.47 1.41 -4.44	15.33 1.34 -3.37	13.85 1.35 -1.85	15.72 1.48 -2.89	19.77 2.33 -0.09	21.25 2.32 -1.45	24.83 2.46 -3.44	28.39 2.70 -4.90	29.74 2.90 -4.67	29.80 3.02 -4.06	31.36 3.17 -4.14	33.23 2.82 -8.86	34.94 2.76 -11.31	38.84 2.59 -16.65	40.73 2.98 -15.32	35.55 3.14 -8.46	31.30 2.81 -7.34	28.83 2.81 -4.93	29.09 2.80 -5.10	27.50 2.72 -4.33	22.91 2.37 -3.10	22.14 2.23 -4.18
RAVENSWOOD___3 23535	21.06 2.10 -3.14	18.04 1.47 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.82 1.33 -1.84	15.69 1.45 -2.88	19.73 2.29 -0.08	21.28 2.36 -1.45	24.95 2.57 -3.44	28.48 2.81 -4.89	29.84 3.01 -4.67	29.91 3.14 -4.05	31.47 3.29 -4.13	33.35 2.95 -8.85	35.03 2.86 -11.30	38.92 2.67 -16.65	40.82 3.07 -15.32	35.67 3.26 -8.46	31.38 2.90 -7.34	28.94 2.91 -4.93	29.17 2.88 -5.10	27.58 2.80 -4.32	22.96 2.42 -3.09	22.11 2.20 -4.17
RAVENSWOOD___4 23820	21.11 2.15 -3.15	18.09 1.51 -5.69	16.49 1.43 -4.44	15.35 1.36 -3.37	13.86 1.36 -1.85	15.73 1.49 -2.89	19.79 2.34 -0.08	21.34 2.41 -1.45	24.98 2.61 -3.44	28.55 2.87 -4.89	29.91 3.08 -4.67	29.98 3.20 -4.06	31.55 3.37 -4.14	33.40 2.99 -8.86	35.10 2.92 -11.31	39.00 2.74 -16.65	40.91 3.16 -15.32	35.74 3.33 -8.45	31.47 2.98 -7.34	29.00 2.98 -4.93	29.25 2.97 -5.10	27.63 2.88 -4.30	23.03 2.49 -3.09	22.16 2.25 -4.18
RCPL_TRUST___DRP 24196	21.06 2.10 -3.14	18.06 1.48 -5.68	16.44 1.39 -4.43	15.30 1.32 -3.36	13.82 1.33 -1.84	15.69 1.45 -2.88	19.75 2.31 -0.08	21.31 2.39 -1.45	25.00 2.63 -3.44	28.55 2.87 -4.89	29.91 3.08 -4.66	29.98 3.20 -4.05	31.54 3.37 -4.13	33.42 3.02 -8.85	35.12 2.94 -11.30	39.00 2.74 -16.65	40.91 3.16 -15.32	35.74 3.33 -8.46	31.43 2.94 -7.34	28.96 2.93 -4.93	29.19 2.90 -5.10	27.62 2.84 -4.32	22.99 2.46 -3.09	22.11 2.20 -4.17
RENSSELAER___COGEN 23796	20.63 0.85 -3.97	18.64 0.58 -7.18	16.79 0.57 -5.59	15.43 0.57 -4.24	13.56 0.58 -2.33	15.62 0.62 -3.63	18.32 0.87 -0.10	18.12 0.82 0.17	19.48 0.95 0.40	21.26 1.04 0.57	22.75 1.13 0.54	24.35 1.20 -0.42	26.09 1.27 -0.77	26.08 1.14 -3.39	27.86 1.15 -5.84	29.41 1.08 -8.72	30.50 1.23 -6.85	28.54 1.29 -3.29	25.12 1.12 -2.85	23.87 1.03 -1.74	23.74 1.02 -1.53	22.55 1.02 -1.08	19.09 0.87 -0.77	18.54 0.77 -2.04
REVERE_CPPR_DRP 24186	16.42 0.54 -0.07	11.34 0.33 -0.12	11.00 0.29 -0.09	10.97 0.28 -0.07	11.00 0.32 -0.04	11.77 0.35 -0.06	17.95 0.59 0.00	18.15 0.68 0.00	19.71 0.78 0.00	21.64 0.85 0.00	23.11 0.95 0.00	23.79 1.07 0.00	25.13 1.08 0.00	22.52 0.97 0.00	21.81 0.90 -0.04	20.42 0.74 -0.07	23.25 0.81 -0.02	24.84 0.89 0.00	21.97 0.82 0.00	21.88 0.78 0.00	22.01 0.83 0.00	21.23 0.78 0.00	17.95 0.51 0.00	16.15 0.38 -0.04
RIVERBAY___ 323610	21.13 2.17 -3.15	18.10 1.51 -5.69	16.48 1.42 -4.44	15.35 1.36 -3.37	13.87 1.37 -1.85	15.75 1.50 -2.89	19.79 2.34 -0.09	21.37 2.45 -1.45	25.01 2.65 -3.43	28.58 2.91 -4.88	29.95 3.13 -4.66	30.01 3.25 -4.04	31.60 3.41 -4.14	33.47 3.06 -8.86	35.15 2.98 -11.29	39.05 2.80 -16.64	40.95 3.21 -15.32	35.78 3.38 -8.45	31.51 3.02 -7.34	29.06 3.04 -4.93	29.32 3.03 -5.10	27.71 2.92 -4.33	23.16 2.62 -3.10	22.22 2.31 -4.18
ROCHESTER_9_IC 23652	16.16 0.00 -0.35	11.48 -0.04 -0.63	11.01 -0.11 -0.49	10.88 -0.12 -0.38	10.77 -0.07 -0.21	11.69 0.01 -0.32	17.35 -0.02 -0.01	17.47 0.00 0.00	18.89 -0.04 0.00	20.77 -0.02 0.00	21.84 -0.15 0.17	22.14 -0.34 0.24	23.53 -0.22 0.30	21.30 -0.09 0.16	20.85 -0.10 -0.08	19.75 -0.16 -0.30	22.36 -0.18 -0.11	23.91 -0.05 0.00	21.12 -0.02 0.00	21.14 0.04 0.00	21.17 -0.02 0.00	20.37 -0.08 0.00	17.50 0.05 0.00	15.92 -0.08 -0.27
ROSETON___1 23587	20.89 1.72 -3.35	18.16 1.21 -6.07	16.49 1.14 -4.73	15.30 1.09 -3.58	13.71 1.10 -1.97	15.64 1.20 -3.07	19.32 1.88 -0.08	18.93 1.90 0.45	19.97 2.10 1.06	21.57 2.29 1.51	23.16 2.44 1.44	25.89 2.57 -0.60	28.04 2.69 -1.31	30.39 2.43 -6.41	32.02 2.38 -8.77	34.80 2.23 -12.96	36.52 2.58 -11.52	32.86 2.73 -6.17	28.89 2.39 -5.36	26.70 2.36 -3.24	26.31 2.33 -2.79	24.62 2.27 -1.90	20.77 1.97 -1.36	20.29 1.76 -2.80
ROSETON___2 23588	20.89 1.72 -3.35	18.16 1.21 -6.07	16.49 1.14 -4.73	15.30 1.09 -3.58	13.71 1.10 -1.97	15.64 1.20 -3.07	19.32 1.88 -0.08	18.93 1.90 0.45	19.97 2.10 1.06	21.57 2.29 1.51	23.16 2.44 1.44	25.89 2.57 -0.60	28.04 2.69 -1.31	30.39 2.43 -6.41	32.02 2.38 -8.77	34.80 2.23 -12.96	36.52 2.58 -11.52	32.86 2.73 -6.17	28.89 2.39 -5.36	26.70 2.36 -3.24	26.31 2.33 -2.79	24.62 2.27 -1.90	20.77 1.97 -1.36	20.29 1.76 -2.80
RUSSELL___1 23602	16.21 0.05 -0.35	11.52 -0.01 -0.64	11.04 -0.07 -0.50	10.91 -0.09 -0.38	10.81 -0.04 -0.21	11.73 0.05 -0.32	17.42 0.05 -0.01	17.56 0.09 0.00	18.99 0.06 0.00	20.87 0.08 0.00	21.96 -0.04 0.16	22.24 -0.25 0.24	23.69 -0.07 0.29	21.43 0.04 0.16	20.96 0.00 -0.09	19.85 -0.06 -0.30	22.47 -0.07 -0.11	24.03 0.07 0.00	21.23 0.08 0.00	21.26 0.17 0.00	21.29 0.11 0.00	20.47 0.02 0.00	17.58 0.14 0.00	15.99 -0.02 -0.27
RUSSELL___2 23532	16.21 0.05 -0.35	11.52 -0.01 -0.64	11.04 -0.07 -0.50	10.91 -0.09 -0.38	10.81 -0.04 -0.21	11.73 0.05 -0.32	17.42 0.05 -0.01	17.56 0.09 0.00	18.99 0.06 0.00	20.87 0.08 0.00	21.96 -0.04 0.16	22.24 -0.25 0.24	23.69 -0.07 0.29	21.43 0.04 0.16	20.96 0.00 -0.09	19.85 -0.06 -0.30	22.47 -0.07 -0.11	24.03 0.07 0.00	21.23 0.08 0.00	21.26 0.17 0.00	21.29 0.11 0.00	20.47 0.02 0.00	17.58 0.14 0.00	15.99 -0.02 -0.27
RUSSELL___3 23549	16.21 0.05 -0.35	11.52 -0.01 -0.64	11.04 -0.07 -0.50	10.91 -0.09 -0.38	10.81 -0.04 -0.21	11.73 0.05 -0.32	17.42 0.05 -0.01	17.56 0.09 0.00	18.99 0.06 0.00	20.87 0.08 0.00	21.96 -0.04 0.16	22.24 -0.25 0.24	23.69 -0.07 0.29	21.43 0.04 0.16	20.96 0.00 -0.09	19.85 -0.06 -0.30	22.47 -0.07 -0.11	24.03 0.07 0.00	21.23 0.08 0.00	21.26 0.17 0.00	21.29 0.11 0.00	20.47 0.02 0.00	17.58 0.14 0.00	15.99 -0.02 -0.27
RUSSELL___4 23556	16.21 0.05 -0.35	11.52 -0.01 -0.64	11.04 -0.07 -0.50	10.91 -0.09 -0.38	10.81 -0.04 -0.21	11.73 0.05 -0.32	17.42 0.05 -0.01	17.56 0.09 0.00	18.99 0.06 0.00	20.87 0.08 0.00	21.96 -0.04 0.16	22.24 -0.25 0.24	23.69 -0.07 0.29	21.43 0.04 0.16	20.96 0.00 -0.09	19.85 -0.06 -0.30	22.47 -0.07 -0.11	24.03 0.07 0.00	21.23 0.08 0.00	21.26 0.17 0.00	21.29 0.11 0.00	20.47 0.02 0.00	17.58 0.14 0.00	15.99 -0.02 -0.27

RUSSELL___STATION 23914	16.21 0.05 -0.35	11.52 -0.01 -0.64	11.04 -0.07 -0.50	10.91 -0.09 -0.38	10.81 -0.04 -0.21	11.73 0.05 -0.32	17.42 0.05 -0.01	17.56 0.09 0.00	18.99 0.06 0.00	20.87 0.08 0.00	21.96 -0.04 0.16	22.24 -0.25 0.24	23.69 -0.07 0.29	21.43 0.04 0.16	20.96 0.00 -0.09	19.85 -0.06 -0.30	22.47 -0.07 -0.11	24.03 0.07 0.00	21.23 0.08 0.00	21.26 0.17 0.00	21.29 0.11 0.00	20.47 0.02 0.00	17.58 0.14 0.00	15.99 -0.02 -0.27
S SALMON___HYD 24043	15.98 -0.03 -0.19	11.19 -0.05 -0.35	10.81 -0.09 -0.27	10.74 -0.09 -0.21	10.70 -0.05 -0.11	11.50 -0.03 -0.18	17.35 -0.02 0.00	17.51 0.04 0.00	18.99 0.06 0.00	20.83 0.04 0.00	22.21 0.04 0.00	22.79 0.07 0.00	24.09 0.05 0.00	21.57 0.02 0.00	21.00 0.02 -0.11	19.74 -0.04 -0.17	22.44 -0.04 -0.06	23.91 -0.05 0.00	21.12 -0.02 0.00	21.03 -0.06 0.00	21.17 -0.02 0.00	20.45 0.00 0.00	17.39 -0.05 0.00	15.77 -0.11 -0.15
SELKIRK___I 23801	20.68 0.92 -3.95	18.66 0.63 -7.14	16.80 0.62 -5.57	15.46 0.62 -4.22	13.58 0.62 -2.32	15.64 0.66 -3.62	18.43 0.97 -0.10	18.23 0.93 0.17	19.60 1.06 0.39	21.37 1.14 0.56	22.85 1.22 0.54	24.43 1.29 -0.41	26.17 1.37 -0.75	26.12 1.25 -3.32	27.86 1.23 -5.75	29.35 1.16 -8.59	30.46 1.32 -6.72	28.59 1.41 -3.22	25.16 1.23 -2.79	23.96 1.16 -1.71	23.83 1.14 -1.50	22.63 1.12 -1.05	19.17 0.98 -0.75	18.57 0.86 -1.97
SELKIRK___II 23799	20.68 0.92 -3.95	18.66 0.63 -7.14	16.80 0.62 -5.57	15.46 0.62 -4.22	13.58 0.62 -2.32	15.64 0.66 -3.62	18.43 0.97 -0.10	18.23 0.93 0.17	19.60 1.06 0.39	21.37 1.14 0.56	22.85 1.22 0.54	24.43 1.29 -0.41	26.16 1.37 -0.75	26.11 1.25 -3.32	27.85 1.23 -5.75	29.35 1.16 -8.59	30.46 1.32 -6.71	28.56 1.39 -3.21	25.16 1.23 -2.79	23.96 1.16 -1.71	23.81 1.12 -1.50	22.63 1.12 -1.05	19.17 0.98 -0.75	18.57 0.86 -1.97
SENECA OSWGO___HYD 24041	15.93 -0.11 -0.23	11.19 -0.11 -0.41	10.81 -0.13 -0.32	10.74 -0.13 -0.24	10.67 -0.11 -0.13	11.48 -0.09 -0.21	17.26 -0.10 -0.01	17.40 -0.07 0.00	18.85 -0.08 0.00	20.71 -0.08 0.00	22.07 -0.09 0.00	22.61 -0.11 0.00	23.93 -0.12 0.00	21.46 -0.09 0.00	20.89 -0.10 -0.12	19.68 -0.12 -0.20	22.36 -0.13 -0.07	23.84 -0.12 0.00	21.04 -0.11 0.00	21.01 -0.08 0.00	21.06 -0.13 0.00	20.31 -0.14 0.00	17.32 -0.12 0.00	15.76 -0.14 -0.18
SENECA___ENERGY 23797	16.39 0.17 -0.41	11.71 0.09 -0.74	11.24 0.04 -0.57	11.10 0.04 -0.43	10.95 0.06 -0.24	11.86 0.13 -0.37	17.63 0.26 -0.01	17.75 0.28 0.00	19.21 0.28 0.00	21.10 0.31 0.00	22.71 0.35 -0.19	23.27 0.27 -0.28	24.70 0.31 -0.34	21.69 0.30 0.16	21.06 0.25 0.06	19.48 0.22 0.34	22.28 0.27 0.42	24.25 0.29 0.00	21.42 0.27 0.00	21.41 0.32 0.00	21.44 0.26 0.00	20.66 0.20 0.00	17.62 0.17 0.00	16.16 0.11 -0.31
SHOEMAKER___GT 23640	20.18 1.61 -2.75	17.00 1.13 -4.98	15.55 1.05 -3.88	14.57 1.01 -2.94	13.28 1.02 -1.61	15.00 1.11 -2.52	19.20 1.77 -0.07	20.24 1.78 -0.99	23.25 1.97 -2.35	26.27 2.14 -3.34	27.66 2.30 -3.19	29.34 2.39 -4.23	31.44 2.52 -4.87	37.14 2.31 -13.29	38.99 2.23 -15.88	45.04 2.10 -23.33	47.13 2.42 -22.28	39.19 2.59 -12.64	34.36 2.24 -10.98	30.42 2.24 -7.09	30.32 2.24 -6.89	28.06 2.15 -5.46	23.22 1.87 -3.90	20.73 1.65 -3.34
SHOREHAM_IC_1 23715	23.59 2.28 -5.50	19.85 1.59 -7.37	16.54 1.49 -4.43	15.21 1.23 -3.36	13.79 1.30 -1.84	15.67 1.43 -2.88	21.36 2.40 -1.60	23.47 2.50 -3.50	25.11 2.73 -3.46	28.32 2.62 -4.91	26.48 2.35 -1.97	29.46 2.89 -3.85	31.05 3.20 -3.81	32.50 2.56 -8.38	33.96 2.38 -10.71	37.85 2.47 -15.77	39.85 3.12 -14.31	35.49 3.71 -7.82	31.45 3.30 -7.01	28.92 3.06 -4.77	29.19 3.07 -4.93	27.53 2.82 -4.26	24.64 2.65 -4.54	23.17 2.33 -5.12
SHOREHAM_IC_2 23716	23.59 2.28 -5.50	19.85 1.59 -7.37	16.54 1.49 -4.43	15.21 1.23 -3.36	13.79 1.30 -1.84	15.67 1.43 -2.88	21.36 2.40 -1.60	23.47 2.50 -3.50	25.11 2.73 -3.46	28.32 2.62 -4.91	26.48 2.35 -1.97	29.46 2.89 -3.85	31.05 3.20 -3.81	32.50 2.56 -8.38	33.96 2.38 -10.71	37.85 2.47 -15.77	39.85 3.12 -14.31	35.49 3.71 -7.82	31.45 3.30 -7.01	28.92 3.06 -4.77	29.19 3.07 -4.93	27.53 2.82 -4.26	24.64 2.65 -4.54	23.17 2.33 -5.12
SISSONVILLE___ 23735	14.74 -1.08 0.00	10.26 -0.63 0.00	10.00 -0.62 0.00	10.02 -0.60 0.00	10.04 -0.61 0.00	10.69 -0.67 0.00	16.23 -1.13 0.00	16.39 -1.08 0.00	17.70 -1.23 0.00	19.46 -1.33 0.00	20.79 -1.37 0.00	21.36 -1.36 0.00	22.55 -1.49 0.00	20.13 -1.42 0.00	19.33 -1.54 0.00	18.06 -1.55 0.00	20.63 -1.79 0.00	21.99 -1.96 0.00	19.48 -1.67 0.00	19.49 -1.60 0.00	19.87 -1.31 0.00	19.25 -1.21 0.00	16.31 -1.13 0.00	14.72 -1.01 0.00
SITHE_IND_GS1 24169	15.62 -0.38 -0.19	10.95 -0.27 -0.34	10.60 -0.29 -0.26	10.53 -0.29 -0.20	10.47 -0.28 -0.11	11.26 -0.27 -0.17	16.95 -0.42 0.00	17.05 -0.42 0.00	18.48 -0.45 0.00	20.29 -0.50 0.00	21.63 -0.53 0.00	22.13 -0.59 0.00	23.44 -0.60 0.00	21.03 -0.52 0.00	20.45 -0.52 -0.10	19.28 -0.49 -0.16	21.92 -0.56 -0.06	23.36 -0.60 0.00	20.64 -0.51 0.00	20.59 -0.51 0.00	20.66 -0.53 0.00	19.92 -0.53 0.00	17.01 -0.44 0.00	15.48 -0.39 -0.14
SITHE_IND_GS2 24170	15.62 -0.38 -0.19	10.95 -0.27 -0.34	10.60 -0.29 -0.26	10.53 -0.29 -0.20	10.47 -0.28 -0.11	11.26 -0.27 -0.17	16.95 -0.42 0.00	17.05 -0.42 0.00	18.48 -0.45 0.00	20.29 -0.50 0.00	21.63 -0.53 0.00	22.13 -0.59 0.00	23.44 -0.60 0.00	21.03 -0.52 0.00	20.45 -0.52 -0.10	19.28 -0.49 -0.16	21.92 -0.56 -0.06	23.36 -0.60 0.00	20.64 -0.51 0.00	20.59 -0.51 0.00	20.66 -0.53 0.00	19.92 -0.53 0.00	17.01 -0.44 0.00	15.48 -0.39 -0.14
SITHE_IND_GS3 24171	15.62 -0.38 -0.19	10.95 -0.27 -0.34	10.60 -0.29 -0.26	10.53 -0.29 -0.20	10.47 -0.28 -0.11	11.26 -0.27 -0.17	16.95 -0.42 0.00	17.05 -0.42 0.00	18.48 -0.45 0.00	20.29 -0.50 0.00	21.63 -0.53 0.00	22.13 -0.59 0.00	23.44 -0.60 0.00	21.03 -0.52 0.00	20.45 -0.52 -0.10	19.28 -0.49 -0.16	21.92 -0.56 -0.06	23.36 -0.60 0.00	20.64 -0.51 0.00	20.59 -0.51 0.00	20.66 -0.53 0.00	19.92 -0.53 0.00	17.01 -0.44 0.00	15.48 -0.39 -0.14
SITHE_IND_GS4 24172	15.62 -0.38 -0.19	10.95 -0.27 -0.34	10.60 -0.29 -0.26	10.53 -0.29 -0.20	10.47 -0.28 -0.11	11.26 -0.27 -0.17	16.95 -0.42 0.00	17.05 -0.42 0.00	18.48 -0.45 0.00	20.29 -0.50 0.00	21.63 -0.53 0.00	22.13 -0.59 0.00	23.44 -0.60 0.00	21.03 -0.52 0.00	20.45 -0.52 -0.10	19.28 -0.49 -0.16	21.92 -0.56 -0.06	23.36 -0.60 0.00	20.64 -0.51 0.00	20.59 -0.51 0.00	20.66 -0.53 0.00	19.92 -0.53 0.00	17.01 -0.44 0.00	15.48 -0.39 -0.14
SITHE___BATAVIA 24024	16.53 0.30 -0.42	11.85 0.20 -0.76	11.32 0.11 -0.59	11.16 0.10 -0.45	11.03 0.14 -0.25	12.02 0.27 -0.38	17.68 0.31 -0.01	17.75 0.28 0.00	19.10 0.17 0.00	21.00 0.21 0.00	23.56 0.04 -1.35	24.43 -0.18 -1.89	26.32 -0.02 -2.30	23.84 0.17 -2.12	23.14 0.13 -2.14	21.87 0.10 -2.16	23.98 0.11 -1.45	23.85 0.19 0.29	21.04 0.15 0.26	21.19 0.25 0.16	21.21 0.17 0.15	20.41 0.06 0.11	17.72 0.35 0.08	16.24 0.19 -0.32

SITHE___INDEPEND 23800	15.62 -0.38 -0.19	10.95 -0.27 -0.34	10.60 -0.29 -0.26	10.53 -0.29 -0.20	10.47 -0.28 -0.11	11.26 -0.27 -0.17	16.95 -0.42 0.00	17.05 -0.42 0.00	18.48 -0.45 0.00	20.29 -0.50 0.00	21.63 -0.53 0.00	22.13 -0.59 0.00	23.44 -0.60 0.00	21.03 -0.52 0.00	20.45 -0.52 -0.10	19.28 -0.49 -0.16	21.92 -0.56 -0.06	23.36 -0.60 0.00	20.64 -0.51 0.00	20.59 -0.51 0.00	20.66 -0.53 0.00	19.92 -0.53 0.00	17.01 -0.44 0.00	15.48 -0.39 -0.14
SITHE___MASSENA 23902	14.75 -1.06 0.00	10.25 -0.64 0.00	10.00 -0.62 0.00	10.00 -0.62 0.00	10.01 -0.63 0.00	10.67 -0.69 0.00	16.23 -1.13 0.00	16.37 -1.10 0.00	17.68 -1.25 0.00	19.44 -1.35 0.00	20.74 -1.42 0.00	21.29 -1.43 0.00	22.51 -1.54 0.00	20.08 -1.47 0.00	19.41 -1.46 0.00	18.27 -1.33 0.00	20.88 -1.55 0.00	22.30 -1.65 0.00	19.69 -1.46 0.00	19.70 -1.39 0.00	19.92 -1.27 0.00	19.23 -1.23 0.00	16.35 -1.10 0.00	14.77 -0.96 0.00
SITHE___OGDNSBRG 24021	14.80 -1.01 0.00	10.28 -0.61 0.00	10.03 -0.59 0.00	10.04 -0.58 0.00	10.06 -0.59 0.00	10.71 -0.65 0.00	16.30 -1.06 0.00	16.48 -1.00 0.00	17.77 -1.16 0.00	19.54 -1.25 0.00	20.90 -1.26 0.00	21.47 -1.25 0.00	22.68 -1.37 0.00	20.23 -1.32 0.00	19.50 -1.38 0.00	18.31 -1.29 0.00	20.92 -1.50 0.00	22.37 -1.58 0.00	19.77 -1.37 0.00	19.75 -1.35 0.00	20.06 -1.12 0.00	19.37 -1.08 0.00	16.38 -1.06 0.00	14.76 -0.98 0.00
SITHE___STERLING 23777	16.32 0.41 -0.09	11.31 0.25 -0.16	10.96 0.21 -0.13	10.93 0.21 -0.10	10.94 0.24 -0.05	11.72 0.27 -0.08	17.83 0.47 0.00	18.00 0.52 0.00	19.52 0.59 0.00	21.46 0.67 0.00	22.89 0.73 0.00	23.52 0.79 0.00	24.86 0.82 0.00	22.30 0.75 0.00	21.63 0.71 -0.05	20.28 0.59 -0.08	23.10 0.65 -0.03	24.67 0.72 0.00	21.80 0.66 0.00	21.73 0.63 0.00	21.84 0.66 0.00	21.07 0.61 0.00	17.86 0.42 0.00	16.10 0.31 -0.05
SOUTH CAIRO___GT 23612	20.74 1.50 -3.43	18.12 1.04 -6.20	16.41 0.96 -4.83	15.24 0.96 -3.66	13.61 0.96 -2.01	15.53 1.03 -3.14	19.09 1.65 -0.08	18.92 1.55 0.11	20.45 1.78 0.26	22.30 1.87 0.37	23.87 2.06 0.35	25.70 2.18 -0.80	27.61 2.33 -1.23	28.56 2.22 -4.79	30.12 2.19 -7.06	32.01 2.14 -10.26	33.84 2.44 -8.97	31.17 2.56 -4.65	27.30 2.11 -4.04	25.61 2.01 -2.50	25.49 2.03 -2.27	24.03 1.92 -1.65	20.32 1.69 -1.18	19.79 1.48 -2.58
SOUTH HAMPTN___IC 23720	24.11 2.80 -5.50	20.20 1.94 -7.37	16.87 1.82 -4.43	15.54 1.56 -3.36	14.12 1.63 -1.84	16.02 1.78 -2.88	21.93 2.97 -1.60	24.07 3.09 -3.50	25.82 3.43 -3.46	29.15 3.45 -4.91	27.45 3.32 -1.97	30.54 3.95 -3.86	32.25 4.38 -3.83	33.60 3.64 -8.41	35.06 3.44 -10.74	38.91 3.49 -15.82	41.05 4.26 -14.37	36.72 4.91 -7.86	32.46 4.29 -7.02	29.88 4.01 -4.78	30.13 4.01 -4.94	28.40 3.68 -4.26	25.27 3.28 -4.54	23.69 2.85 -5.12
SOUTHOLD___IC 23719	24.67 3.35 -5.50	20.55 2.30 -7.37	17.23 2.18 -4.43	15.89 1.91 -3.36	14.46 1.97 -1.84	16.38 2.13 -2.88	22.54 3.58 -1.60	24.71 3.74 -3.50	26.55 4.16 -3.46	30.03 4.32 -4.91	28.45 4.32 -1.97	31.63 5.05 -3.86	33.45 5.58 -3.82	34.65 4.70 -8.41	36.10 4.49 -10.74	39.91 4.49 -15.81	42.12 5.34 -14.36	37.87 6.06 -7.86	33.46 5.29 -7.02	30.83 4.96 -4.78	31.06 4.94 -4.94	29.27 4.56 -4.26	25.89 3.91 -4.54	24.24 3.40 -5.12
ST LAWRENCE___ 23600	14.82 -1.00 0.00	10.25 -0.64 0.00	10.03 -0.59 0.00	10.03 -0.59 0.00	10.04 -0.61 0.00	10.69 -0.67 0.00	16.28 -1.08 0.00	16.42 -1.05 0.00	17.74 -1.19 0.00	19.50 -1.29 0.00	20.81 -1.35 0.00	21.33 -1.39 0.00	22.55 -1.49 0.00	20.17 -1.38 0.00	19.52 -1.36 0.00	18.37 -1.23 0.00	20.99 -1.44 0.00	22.40 -1.56 0.00	19.77 -1.37 0.00	19.77 -1.33 0.00	19.94 -1.25 0.00	19.25 -1.21 0.00	16.38 -1.06 0.00	14.80 -0.93 0.00
STATION 5_MISC_HYD 23604	16.16 0.00 -0.35	11.48 -0.04 -0.63	11.01 -0.11 -0.49	10.88 -0.12 -0.38	10.77 -0.07 -0.21	11.69 0.01 -0.32	17.35 -0.02 -0.01	17.47 0.00 0.00	18.89 -0.04 0.00	20.77 -0.02 0.00	21.84 -0.15 0.17	22.14 -0.34 0.24	23.53 -0.22 0.30	21.30 -0.09 0.16	20.85 -0.10 -0.08	19.75 -0.16 -0.30	22.36 -0.18 -0.11	23.91 -0.05 0.00	21.12 -0.02 0.00	21.14 0.04 0.00	21.17 -0.02 0.00	20.37 -0.08 0.00	17.50 0.05 0.00	15.92 -0.08 -0.27
STEEL___WIND 323596	16.72 0.41 -0.49	12.10 0.32 -0.89	11.53 0.21 -0.70	11.34 0.19 -0.53	11.16 0.22 -0.29	12.17 0.35 -0.45	17.86 0.49 -0.01	17.87 0.40 0.00	19.18 0.25 0.00	21.12 0.33 0.00	26.76 0.27 -4.33	29.01 0.09 -6.19	31.76 0.17 -7.54	33.77 0.37 -11.86	33.62 0.33 -12.42	36.17 0.39 -16.18	35.38 0.47 -12.48	23.96 0.36 0.35	21.05 0.21 0.31	21.26 0.36 0.19	21.25 0.23 0.17	20.49 0.16 0.13	17.77 0.42 0.09	16.44 0.33 -0.38
STEUBEN_REC_LFGE 323667	17.11 0.65 -0.65	12.48 0.41 -1.18	11.86 0.32 -0.92	11.62 0.31 -0.70	11.39 0.36 -0.38	12.46 0.50 -0.60	18.24 0.87 -0.02	18.36 0.89 0.00	19.78 0.85 0.00	21.75 0.96 0.00	24.09 0.97 -0.96	24.82 0.82 -1.29	26.46 0.86 -1.55	21.06 0.86 1.35	19.96 0.77 1.69	16.51 0.73 3.82	19.79 0.81 3.44	24.27 0.79 0.47	21.41 0.68 0.41	21.70 0.87 0.26	21.69 0.74 0.23	20.98 0.70 0.17	18.02 0.70 0.12	16.78 0.55 -0.50
STONY___BROOK 24151	23.77 2.45 -5.50	19.98 1.72 -7.37	16.66 1.60 -4.43	15.34 1.36 -3.36	13.92 1.44 -1.84	15.82 1.58 -2.88	21.55 2.59 -1.60	23.66 2.69 -3.50	25.34 2.95 -3.46	28.51 2.81 -4.91	26.64 2.50 -1.97	29.58 3.05 -3.81	31.25 3.46 -3.75	32.76 2.91 -8.30	34.27 2.80 -10.60	37.86 2.65 -15.61	39.76 3.21 -14.13	35.35 3.69 -7.71	31.50 3.41 -6.95	29.00 3.16 -4.74	29.24 3.16 -4.90	27.60 2.90 -4.25	24.80 2.81 -4.54	23.33 2.48 -5.12
STURGEON_POOL_HYD 23609	20.60 1.66 -3.13	17.72 1.17 -5.66	16.10 1.06 -4.41	14.99 1.02 -3.35	13.51 1.03 -1.84	15.33 1.10 -2.87	19.22 1.79 -0.08	19.23 1.73 -0.03	20.96 1.95 -0.08	22.96 2.06 -0.11	24.53 2.26 -0.11	25.99 2.39 -0.89	27.80 2.55 -1.21	28.09 2.41 -4.13	29.42 2.36 -6.19	30.47 2.21 -8.65	32.54 2.51 -7.61	30.52 2.66 -3.91	26.76 2.22 -3.39	25.39 2.15 -2.14	25.37 2.18 -2.00	24.05 2.09 -1.51	20.37 1.85 -1.08	20.04 1.64 -2.68
SYNERGY___BIOGAS 323694	16.53 0.30 -0.42	11.85 0.20 -0.76	11.32 0.11 -0.59	11.16 0.10 -0.45	11.03 0.14 -0.25	12.02 0.27 -0.38	17.68 0.31 -0.01	17.75 0.28 0.00	19.10 0.17 0.00	21.00 0.21 0.00	23.56 0.04 -1.35	24.43 -0.18 -1.89	26.32 -0.02 -2.30	23.84 0.17 -2.12	23.14 0.13 -2.14	21.87 0.10 -2.16	23.98 0.11 -1.45	23.85 0.19 0.29	21.04 0.15 0.26	21.19 0.25 0.16	21.21 0.17 0.15	20.41 0.06 0.11	17.72 0.35 0.08	16.24 0.19 -0.32
SYRACUSE___ENERGY_ST1 323597	16.13 0.03 -0.29	11.40 -0.01 -0.52	10.99 -0.03 -0.40	10.90 -0.03 -0.31	10.79 -0.02 -0.17	11.63 0.01 -0.26	17.42 0.05 -0.01	17.56 0.09 0.00	19.04 0.11 0.00	20.92 0.13 0.00	22.30 0.13 0.00	22.81 0.09 0.00	24.17 0.12 0.00	21.66 0.11 0.00	21.14 0.10 -0.16	19.93 0.08 -0.25	22.61 0.09 -0.09	24.08 0.12 0.00	21.25 0.11 0.00	21.22 0.13 0.00	21.27 0.09 0.00	20.51 0.06 0.00	17.48 0.03 0.00	15.95 0.00 -0.22

SYRACUSE__ENERGY_ST2 323598	16.13 0.03 -0.29	11.40 -0.01 -0.52	10.99 -0.03 -0.40	10.90 -0.03 -0.31	10.79 -0.02 -0.17	11.63 0.01 -0.26	17.42 0.05 -0.01	17.56 0.09 0.00	19.04 0.11 0.00	20.92 0.13 0.00	22.30 0.13 0.00	22.81 0.09 0.00	24.17 0.12 0.00	21.66 0.11 0.00	21.14 0.10 -0.16	19.93 0.08 -0.25	22.61 0.09 -0.09	24.08 0.12 0.00	21.25 0.11 0.00	21.22 0.13 0.00	21.27 0.09 0.00	20.51 0.06 0.00	17.48 0.03 0.00	15.95 0.00 -0.22
SYRACUSE__POWER 24017	16.16 0.06 -0.28	11.42 0.01 -0.51	11.00 -0.02 -0.40	10.90 -0.02 -0.30	10.81 0.00 -0.17	11.64 0.02 -0.26	17.45 0.09 -0.01	17.59 0.12 0.00	19.08 0.15 0.00	20.98 0.19 0.00	22.36 0.20 0.00	22.93 0.20 0.00	24.26 0.22 0.00	21.74 0.19 0.00	21.20 0.17 -0.16	19.99 0.14 -0.24	22.67 0.16 -0.09	24.15 0.19 0.00	21.31 0.17 0.00	21.29 0.19 0.00	21.34 0.15 0.00	20.58 0.12 0.00	17.51 0.07 0.00	15.98 0.03 -0.22
TRIGEN__CC 323695	23.58 2.26 -5.50	19.87 1.61 -7.37	16.57 1.52 -4.44	15.30 1.32 -3.36	13.85 1.36 -1.85	15.74 1.50 -2.88	21.43 2.46 -1.60	23.51 2.53 -3.50	25.15 2.76 -3.46	28.51 2.81 -4.91	27.35 2.66 -2.53	29.73 2.95 -4.06	31.45 3.27 -4.14	33.23 2.84 -8.84	34.94 2.78 -11.29	38.92 2.69 -16.63	40.86 3.14 -15.30	35.82 3.43 -8.44	31.48 3.00 -7.33	28.87 2.85 -4.92	29.13 2.84 -5.10	27.58 2.80 -4.32	24.55 2.57 -4.54	23.16 2.31 -5.12
UNION__PROCESSING_DRP 323587	16.13 -0.03 -0.35	11.46 -0.06 -0.64	10.99 -0.13 -0.50	10.87 -0.13 -0.38	10.75 -0.10 -0.21	11.67 -0.01 -0.32	17.32 -0.05 -0.01	17.44 -0.03 0.00	18.84 -0.09 0.00	20.71 -0.08 0.00	21.94 -0.22 0.00	22.31 -0.41 0.00	23.78 -0.26 0.00	21.42 -0.13 0.00	20.92 -0.15 -0.19	19.71 -0.20 -0.30	22.31 -0.22 -0.11	23.84 -0.12 0.00	21.06 -0.08 0.00	21.07 -0.02 0.00	21.12 -0.06 0.00	20.31 -0.14 0.00	17.46 0.02 0.00	15.89 -0.11 -0.27
UPPER HUDSON__HYD 24058	21.61 1.63 -4.17	19.50 1.07 -7.54	17.57 1.07 -5.88	16.17 1.09 -4.46	14.21 1.12 -2.45	16.38 1.20 -3.82	19.39 1.93 -0.10	19.18 1.87 0.16	20.69 2.14 0.38	22.60 2.35 0.54	24.24 2.59 0.52	25.54 2.45 -0.37	27.30 2.57 -0.68	26.81 2.22 -3.04	28.79 2.34 -5.58	30.33 2.37 -8.35	31.53 2.78 -6.33	29.85 2.95 -2.94	26.26 2.56 -2.56	25.06 2.40 -1.56	24.93 2.37 -1.37	23.72 2.31 -0.95	20.03 1.90 -0.68	19.55 1.59 -2.23
UPPER RAQUET__HYD 24056	14.74 -1.08 0.00	10.26 -0.63 0.00	10.00 -0.62 0.00	10.02 -0.60 0.00	10.04 -0.61 0.00	10.69 -0.67 0.00	16.23 -1.13 0.00	16.39 -1.08 0.00	17.70 -1.23 0.00	19.46 -1.33 0.00	20.79 -1.37 0.00	21.36 -1.36 0.00	22.55 -1.49 0.00	20.13 -1.42 0.00	19.33 -1.54 0.00	18.06 -1.55 0.00	20.63 -1.79 0.00	21.99 -1.96 0.00	19.48 -1.67 0.00	19.49 -1.60 0.00	19.87 -1.31 0.00	19.25 -1.21 0.00	16.31 -1.13 0.00	14.72 -1.01 0.00
VISCHER__FERRY HYD 24020	20.97 1.06 -4.10	19.01 0.71 -7.41	17.10 0.70 -5.78	15.71 0.71 -4.38	13.77 0.72 -2.40	15.90 0.78 -3.75	18.64 1.18 -0.10	18.46 1.15 0.16	19.84 1.31 0.39	21.67 1.43 0.56	23.18 1.55 0.53	24.72 1.61 -0.38	26.48 1.73 -0.71	26.23 1.53 -3.15	28.07 1.54 -5.65	29.56 1.49 -8.46	30.61 1.70 -6.48	28.80 1.80 -3.05	25.36 1.56 -2.65	24.15 1.44 -1.62	24.02 1.42 -1.42	22.85 1.41 -0.99	19.32 1.17 -0.71	18.88 1.01 -2.14
WADING RIVER_IC_1 23522	23.54 2.23 -5.50	19.83 1.57 -7.37	16.51 1.46 -4.43	15.19 1.21 -3.36	13.76 1.28 -1.84	15.65 1.41 -2.88	21.30 2.34 -1.60	23.42 2.45 -3.50	25.08 2.69 -3.46	28.28 2.58 -4.91	26.44 2.30 -1.97	29.45 2.86 -3.87	31.00 3.12 -3.83	32.44 2.48 -8.42	33.90 2.28 -10.75	37.83 2.39 -15.83	39.86 3.05 -14.39	35.49 3.67 -7.87	31.43 3.26 -7.03	28.87 2.99 -4.78	29.14 3.01 -4.94	27.48 2.76 -4.26	24.59 2.60 -4.54	23.13 2.28 -5.12
WADING RIVER_IC_2 23547	23.54 2.23 -5.50	19.83 1.57 -7.37	16.51 1.46 -4.43	15.19 1.21 -3.36	13.76 1.28 -1.84	15.65 1.41 -2.88	21.30 2.34 -1.60	23.42 2.45 -3.50	25.08 2.69 -3.46	28.28 2.58 -4.91	26.44 2.30 -1.97	29.45 2.86 -3.87	31.00 3.12 -3.83	32.44 2.48 -8.42	33.90 2.28 -10.75	37.83 2.39 -15.83	39.86 3.05 -14.39	35.49 3.67 -7.87	31.43 3.26 -7.03	28.87 2.99 -4.78	29.14 3.01 -4.94	27.48 2.76 -4.26	24.59 2.60 -4.54	23.13 2.28 -5.12
WADING RIVER_IC_3 23601	23.54 2.23 -5.50	19.83 1.57 -7.37	16.51 1.46 -4.43	15.19 1.21 -3.36	13.76 1.28 -1.84	15.65 1.41 -2.88	21.30 2.34 -1.60	23.42 2.45 -3.50	25.08 2.69 -3.46	28.28 2.58 -4.91	26.44 2.30 -1.97	29.45 2.86 -3.87	31.00 3.12 -3.83	32.44 2.48 -8.42	33.90 2.28 -10.75	37.83 2.39 -15.83	39.86 3.05 -14.39	35.49 3.67 -7.87	31.43 3.26 -7.03	28.87 2.99 -4.78	29.14 3.01 -4.94	27.48 2.76 -4.26	24.59 2.60 -4.54	23.13 2.28 -5.12
WALDEN__HYDRO 24148	20.99 2.05 -3.12	17.97 1.44 -5.64	16.34 1.33 -4.40	15.23 1.27 -3.33	13.76 1.29 -1.83	15.62 1.41 -2.86	19.69 2.26 -0.08	19.99 2.27 -0.25	22.03 2.52 -0.59	24.34 2.72 -0.83	25.88 2.93 -0.79	27.91 3.05 -2.14	30.00 3.22 -2.73	33.21 2.97 -8.69	34.88 2.90 -11.11	38.67 2.77 -16.30	41.77 3.12 -16.23	36.27 3.31 -9.01	31.82 2.85 -7.82	28.90 2.83 -4.97	28.74 2.84 -4.71	26.78 2.70 -3.63	22.36 2.32 -2.59	20.85 2.06 -3.06
WARRENSBURG____ 23737	21.61 1.63 -4.17	19.50 1.07 -7.54	17.57 1.07 -5.88	16.17 1.09 -4.46	14.21 1.12 -2.45	16.38 1.20 -3.82	19.39 1.93 -0.10	19.18 1.87 0.16	20.69 2.14 0.38	22.60 2.35 0.54	24.24 2.59 0.52	25.54 2.45 -0.37	27.30 2.57 -0.68	26.81 2.22 -3.04	28.79 2.34 -5.58	30.33 2.37 -8.35	31.53 2.78 -6.33	29.85 2.95 -2.94	26.26 2.56 -2.56	25.06 2.40 -1.56	24.93 2.37 -1.37	23.72 2.31 -0.95	20.03 1.90 -0.68	19.55 1.59 -2.23
WATERSIDE__6 8 9 23538	21.11 2.15 -3.15	18.09 1.51 -5.69	16.49 1.43 -4.44	15.35 1.36 -3.37	13.86 1.36 -1.85	15.73 1.49 -2.89	19.79 2.34 -0.08	21.34 2.41 -1.45	24.98 2.61 -3.44	28.55 2.87 -4.89	29.91 3.08 -4.67	29.98 3.20 -4.06	31.55 3.37 -4.14	33.40 2.99 -8.86	35.10 2.92 -11.31	39.00 2.74 -16.65	40.91 3.16 -15.32	35.74 3.33 -8.45	31.47 2.98 -7.34	29.00 2.98 -4.93	29.25 2.97 -5.10	27.63 2.88 -4.30	23.03 2.49 -3.09	22.16 2.25 -4.18
WDELAWARE__HYD 323627	20.33 1.80 -2.72	17.06 1.25 -4.92	15.60 1.15 -3.83	14.64 1.11 -2.91	13.38 1.14 -1.60	15.07 1.22 -2.49	19.39 1.96 -0.07	19.63 1.94 -0.22	21.62 2.18 -0.51	23.83 2.31 -0.73	25.36 2.50 -0.70	25.67 2.61 -0.34	27.08 2.79 -0.24	24.15 2.61 0.00	24.87 2.50 -1.49	23.19 2.16 -1.43	25.19 2.47 -0.30	26.27 2.64 0.33	23.10 2.24 0.28	23.20 2.21 0.11	23.44 2.24 -0.01	22.69 2.13 -0.11	19.37 1.85 -0.08	19.87 1.64 -2.50
WEST BABYLON__IC 23714	23.95 2.64 -5.50	20.12 1.86 -7.37	16.80 1.74 -4.43	15.49 1.51 -3.36	14.06 1.57 -1.84	15.98 1.74 -2.88	21.86 2.90 -1.60	23.96 2.99 -3.50	25.66 3.28 -3.46	29.05 3.35 -4.91	27.34 3.06 -2.12	30.15 3.48 -3.95	31.90 3.89 -3.96	33.49 3.34 -8.60	35.11 3.26 -10.99	38.98 3.20 -16.18	40.93 3.72 -14.79	36.22 4.15 -8.12	31.97 3.66 -7.16	29.42 3.48 -4.84	29.69 3.49 -5.01	28.12 3.37 -4.29	25.04 3.05 -4.54	23.57 2.72 -5.12

WEST CANADA___HYD 24049	15.92 0.17 0.07	10.87 0.11 0.13	10.63 0.11 0.10	10.65 0.11 0.08	10.71 0.11 0.04	11.41 0.11 0.07	17.55 0.19 0.00	17.63 0.16 0.00	19.12 0.19 0.00	21.00 0.21 0.00	22.38 0.22 0.00	22.95 0.23 0.00	24.29 0.24 0.00	21.76 0.22 0.00	21.04 0.21 0.04	19.74 0.20 0.06	22.63 0.22 0.02	24.20 0.24 0.00	21.36 0.21 0.00	21.31 0.21 0.00	21.40 0.21 0.00	20.66 0.20 0.00	17.62 0.17 0.00	15.83 0.14 0.04
WESTERN_NY_WIND 24143	16.54 0.30 -0.42	11.85 0.20 -0.76	11.32 0.11 -0.60	11.16 0.08 -0.45	11.03 0.14 -0.25	12.02 0.27 -0.39	17.68 0.31 -0.01	17.73 0.26 0.00	19.08 0.15 0.00	21.00 0.21 0.00	23.62 0.04 -1.41	24.50 -0.20 -1.98	26.40 -0.05 -2.40	23.91 0.15 -2.21	23.22 0.13 -2.22	21.92 0.08 -2.24	24.02 0.09 -1.50	23.83 0.17 0.30	21.02 0.13 0.26	21.19 0.25 0.16	21.19 0.15 0.15	20.41 0.06 0.11	17.70 0.33 0.08	16.25 0.19 -0.32
WESTOVER___LESR 323668	17.28 0.51 -0.96	12.98 0.35 -1.74	12.28 0.30 -1.36	11.94 0.29 -1.03	11.52 0.31 -0.57	12.61 0.36 -0.88	17.97 0.59 -0.02	18.07 0.56 -0.04	19.58 0.55 -0.10	21.55 0.62 -0.14	23.34 0.64 -0.54	23.83 0.61 -0.50	25.22 0.62 -0.55	21.82 0.63 0.35	21.45 0.58 0.01	19.81 0.55 0.34	22.15 0.63 0.90	23.89 0.65 0.72	21.10 0.57 0.62	21.37 0.65 0.38	21.47 0.61 0.33	20.80 0.57 0.23	17.80 0.52 0.16	16.98 0.47 -0.77
WETHRSFD_WT_PWR 323626	16.76 0.40 -0.55	12.17 0.28 -1.00	11.60 0.20 -0.78	11.39 0.18 -0.59	11.19 0.22 -0.32	12.20 0.33 -0.51	17.84 0.47 -0.01	17.86 0.38 0.00	19.18 0.25 0.00	21.10 0.31 0.00	25.07 0.24 -2.67	26.56 0.07 -3.77	28.73 0.10 -4.59	16.77 0.26 5.04	14.05 0.23 7.06	5.17 0.29 14.73	10.75 0.34 12.01	23.80 0.24 0.40	20.95 0.15 0.34	21.20 0.32 0.22	21.18 0.19 0.20	20.45 0.14 0.15	17.72 0.38 0.10	16.45 0.30 -0.42
YORK___WARBASSE 23770	21.24 2.28 -3.15	18.17 1.59 -5.69	16.56 1.50 -4.44	15.41 1.42 -3.37	13.93 1.44 -1.85	15.80 1.56 -2.89	19.87 2.43 -0.09	21.44 2.52 -1.45	25.08 2.71 -3.44	28.68 2.99 -4.90	30.07 3.24 -4.67	30.14 3.36 -4.06	31.72 3.54 -4.14	33.58 3.17 -8.86	35.27 3.09 -11.31	39.14 2.88 -16.65	41.07 3.32 -15.33	35.94 3.52 -8.46	31.65 3.15 -7.35	29.18 3.14 -4.94	29.43 3.14 -5.11	27.99 3.05 -4.49	23.16 2.62 -3.10	22.29 2.38 -4.18