

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/23/2019

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	23.09	20.85	19.54	18.41	17.66	19.55	20.89	22.85	24.44	26.28	28.41	29.67	30.64	31.70	31.87	32.87	32.37	32.17	30.47	28.91	28.06	25.87	23.67	22.41
24138	2.43	2.13	1.91	1.91	1.76	2.00	2.22	2.50	2.62	2.75	2.97	3.12	3.29	3.48	3.53	3.67	3.70	3.60	3.34	3.23	3.05	2.92	2.64	2.33
	-0.55	-0.85	-1.38	-0.14	0.00	0.00	-0.01	-0.38	-0.55	-0.93	-1.45	-1.63	-1.25	-0.99	-0.96	-1.17	-0.02	-0.25	-0.83	0.00	0.00	0.00	-0.83	-1.18
74TH STREET_GT_1	23.17	20.87	19.57	18.42	17.69	19.57	20.91	22.90	24.52	26.36	28.53	29.80	30.78	31.82	31.98	32.98	32.39	32.22	30.60	28.96	28.11	25.91	23.79	22.51
24260	2.47	2.14	1.95	1.93	1.80	2.02	2.24	2.52	2.66	2.78	3.00	3.14	3.34	3.54	3.58	3.70	3.72	3.63	3.42	3.29	3.10	2.96	2.71	2.36
	-0.59	-0.85	-1.39	-0.14	0.00	0.00	-0.01	-0.41	-0.59	-1.00	-1.55	-1.74	-1.34	-1.06	-1.03	-1.25	-0.02	-0.27	-0.88	0.00	0.00	0.00	-0.89	-1.23
74TH STREET_GT_2	23.17	20.87	19.57	18.42	17.69	19.57	20.91	22.90	24.52	26.36	28.53	29.80	30.78	31.82	31.98	32.98	32.39	32.22	30.60	28.96	28.11	25.91	23.79	22.51
24261	2.47	2.14	1.95	1.93	1.80	2.02	2.24	2.52	2.66	2.78	3.00	3.14	3.34	3.54	3.58	3.70	3.72	3.63	3.42	3.29	3.10	2.96	2.71	2.36
	-0.59	-0.85	-1.39	-0.14	0.00	0.00	-0.01	-0.41	-0.59	-1.00	-1.55	-1.74	-1.34	-1.06	-1.03	-1.25	-0.02	-0.27	-0.88	0.00	0.00	0.00	-0.89	-1.23
ADK HUDSON___FALLS	22.02	20.64	19.54	17.94	17.22	19.04	20.40	21.83	23.30	24.78	26.05	27.12	28.53	29.86	29.94	30.78	31.49	31.16	29.17	28.45	27.78	25.43	22.23	21.25
24011	1.85	1.61	1.41	1.41	1.32	1.49	1.74	1.86	2.02	2.19	2.06	2.19	2.43	2.64	2.57	2.75	2.84	2.83	2.87	2.77	2.78	2.48	2.04	1.82
	-0.06	-1.15	-1.89	-0.18	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	-0.52
ADK RESOURCE___RCVRY	22.10	20.69	19.57	17.97	17.27	19.09	20.46	21.91	23.40	24.89	26.15	27.21	28.66	29.97	30.05	30.89	31.66	31.30	29.33	28.57	27.93	25.57	22.31	21.32
23798	1.93	1.66	1.44	1.44	1.37	1.54	1.79	1.94	2.13	2.31	2.16	2.29	2.56	2.75	2.68	2.86	3.01	2.97	3.02	2.90	2.92	2.62	2.12	1.89
	-0.06	-1.15	-1.89	-0.18	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	-0.52
ADK S GLENS___FALLS	22.02	20.64	19.54	17.94	17.22	19.04	20.40	21.83	23.30	24.78	26.05	27.12	28.53	29.86	29.94	30.78	31.49	31.16	29.17	28.45	27.78	25.43	22.23	21.25
24028	1.85	1.61	1.41	1.41	1.32	1.49	1.74	1.86	2.02	2.19	2.06	2.19	2.43	2.64	2.57	2.75	2.84	2.83	2.87	2.77	2.78	2.48	2.04	1.82
	-0.06	-1.15	-1.89	-0.18	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	-0.52
ADK_NYS___DAM	22.04	20.60	19.50	18.02	17.31	19.13	20.42	21.79	23.15	24.48	26.00	26.97	28.45	29.75	29.89	30.72	31.38	31.04	28.83	28.24	27.48	25.06	22.17	21.21
23527	1.87	1.63	1.46	1.49	1.41	1.58	1.75	1.82	1.87	1.90	2.02	2.04	2.35	2.53	2.52	2.69	2.72	2.72	2.53	2.57	2.48	2.11	1.98	1.80
	-0.06	-1.10	-1.80	-0.17	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	-0.50
AIR_PRODUCTS___DRP	21.09	19.92	18.89	17.41	16.71	18.46	19.69	21.07	22.21	23.54	24.99	25.97	27.33	28.53	28.71	29.46	30.11	29.74	27.64	27.01	26.28	24.07	21.22	20.48
24190	0.93	0.96	0.88	0.88	0.81	0.91	1.03	1.10	0.94	0.95	1.01	1.05	1.23	1.31	1.34	1.43	1.46	1.42	1.34	1.33	1.27	1.12	1.03	1.08
	-0.06	-1.08	-1.78	-0.17	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	-0.49
ALBANY___1	21.09	19.92	18.89	17.41	16.71	18.46	19.69	21.07	22.21	23.54	24.99	25.97	27.33	28.53	28.71	29.46	30.11	29.74	27.64	27.01	26.28	24.07	21.22	20.48
23571	0.93	0.96	0.88	0.88	0.81	0.91	1.03	1.10	0.94	0.95	1.01	1.05	1.23	1.31	1.34	1.43	1.46	1.42	1.34	1.33	1.27	1.12	1.03	1.08
	-0.06	-1.08	-1.78	-0.17	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	-0.49
ALBANY___2	21.09	19.92	18.89	17.41	16.71	18.46	19.69	21.07	22.21	23.54	24.99	25.97	27.33	28.53	28.71	29.46	30.11	29.74	27.64	27.01	26.28	24.07	21.22	20.48
23572	0.93	0.96	0.88	0.88	0.81	0.91	1.03	1.10	0.94	0.95	1.01	1.05	1.23	1.31	1.34	1.43	1.46	1.42	1.34	1.33	1.27	1.12	1.03	1.08
	-0.06	-1.08	-1.78	-0.17	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	-0.49
ALBANY___3	21.09	19.92	18.89	17.41	16.71	18.46	19.69	21.07	22.21	23.54	24.99	25.97	27.33	28.53	28.71	29.46	30.11	29.74	27.64	27.01	26.28	24.07	21.22	20.48
23573	0.93	0.96	0.88	0.88	0.81	0.91	1.03	1.10	0.94	0.95	1.01	1.05	1.23	1.31	1.34	1.43	1.46	1.42	1.34	1.33	1.27	1.12	1.03	1.08
	-0.06	-1.08	-1.78	-0.17	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	-0.49
ALBANY___4	21.09	19.92	18.89	17.41	16.71	18.46	19.69	21.07	22.21	23.54	24.99	25.97	27.33	28.53	28.71	29.46	30.11	29.74	27.64	27.01	26.28	24.07	21.22	20.48
23574	0.93	0.96	0.88	0.88	0.81	0.91	1.03	1.10	0.94	0.95	1.01	1.05	1.23	1.31	1.34	1.43	1.46	1.42	1.34	1.33	1.27	1.12	1.03	1.08
	-0.06	-1.08	-1.78	-0.17	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	-0.49

ALBANY___LFGE 323615	21.35 1.19 -0.06	20.12 1.14 -1.10	19.09 1.04 -1.81	17.58 1.05 -0.18	16.87 0.97 0.00	18.64 1.09 0.00	19.90 1.23 0.00	21.29 1.32 0.00	22.51 1.23 0.00	23.87 1.29 0.00	25.33 1.34 0.00	26.34 1.42 0.00	27.69 1.59 0.00	28.93 1.72 0.00	29.12 1.75 0.00	29.91 1.88 0.00	30.55 1.89 0.00	30.19 1.87 0.00	28.04 1.74 0.00	27.42 1.75 0.00	26.66 1.65 0.00	24.40 1.45 0.00	21.49 1.29 0.00	20.70 1.29 -0.50
ALCOA_RYNLDS___DRP 24188	18.94 -1.17 0.00	16.87 -1.00 0.00	15.34 -0.89 0.00	15.42 -0.93 0.00	14.99 -0.91 0.00	16.57 -0.98 0.00	17.58 -1.08 0.00	18.89 -1.08 0.00	20.13 -1.15 0.00	21.37 -1.22 0.00	22.69 -1.30 0.00	23.53 -1.40 0.00	24.59 -1.51 0.00	25.61 -1.61 0.00	25.73 -1.64 0.00	24.62 -1.79 1.62	25.66 -1.83 1.15	26.51 -1.81 0.00	24.67 -1.63 0.00	24.16 -1.51 0.00	23.51 -1.50 0.00	21.62 -1.33 0.00	18.96 -1.23 0.00	17.85 -1.06 0.00
ALCOA___DSASP 323711	18.94 -1.17 0.00	16.87 -1.00 0.00	15.34 -0.89 0.00	15.42 -0.93 0.00	14.99 -0.91 0.00	16.57 -0.98 0.00	17.58 -1.08 0.00	18.89 -1.08 0.00	20.13 -1.15 0.00	21.37 -1.22 0.00	22.69 -1.30 0.00	23.53 -1.40 0.00	24.59 -1.51 0.00	25.61 -1.61 0.00	25.73 -1.64 0.00	24.62 -1.79 1.62	25.66 -1.83 1.15	26.51 -1.81 0.00	24.67 -1.63 0.00	24.16 -1.51 0.00	23.51 -1.50 0.00	21.62 -1.33 0.00	18.96 -1.23 0.00	17.85 -1.06 0.00
ALLEGHENY___COGEN 23514	20.82 0.70 -0.01	18.59 0.57 -0.15	16.95 0.47 -0.24	16.93 0.56 -0.02	16.63 0.73 0.00	18.27 0.72 0.00	19.64 0.97 0.00	21.07 1.10 0.00	22.53 1.26 0.00	24.22 1.60 -0.03	26.14 1.63 -0.52	27.19 1.72 -0.55	28.46 1.59 -0.76	29.49 1.47 -0.80	29.89 1.53 -0.99	30.51 1.54 -0.93	31.20 1.72 -0.82	30.76 1.70 -0.73	27.62 1.31 0.00	26.86 1.18 0.00	26.33 1.32 0.00	24.17 1.22 0.00	21.06 0.87 0.00	19.71 0.74 -0.07
ALTONA_WT_PWR 323606	19.26 -0.84 0.00	17.18 -0.70 0.00	15.60 -0.63 0.00	15.70 -0.65 0.00	15.26 -0.64 0.00	16.87 -0.68 0.00	17.92 -0.75 0.00	19.27 -0.70 0.00	20.58 -0.70 0.00	21.82 -0.77 0.00	23.19 -0.79 0.00	24.05 -0.87 0.00	25.14 -0.97 0.00	26.16 -1.06 0.00	26.28 -1.10 0.00	25.61 -1.26 1.16	26.57 -1.26 0.83	27.11 -1.22 0.00	25.25 -1.05 0.00	24.65 -1.03 0.00	23.93 -1.07 0.00	22.03 -0.92 0.00	19.31 -0.89 0.00	18.19 -0.72 0.00
AMERICAN_REF_FUEL 24010	19.19 -0.92 -0.01	17.20 -0.80 -0.13	15.69 -0.76 -0.22	15.72 -0.65 -0.02	15.52 -0.38 0.00	16.90 -0.65 0.00	18.09 -0.58 0.00	19.45 -0.52 0.00	20.64 -0.64 0.00	21.95 -0.38 0.26	20.16 -0.48 3.35	20.93 -0.45 3.55	20.50 -0.68 4.92	21.18 -0.90 5.14	20.05 -0.90 6.41	20.93 -1.04 6.06	22.38 -0.92 5.35	22.56 -0.99 4.77	24.91 -1.34 0.05	24.24 -1.39 0.05	23.86 -1.15 0.00	21.99 -0.96 0.00	19.31 -0.89 0.00	18.12 -0.85 -0.06
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.46 0.34 -0.01	18.33 0.30 -0.15	16.71 0.23 -0.25	16.74 0.36 -0.02	16.53 0.64 0.00	18.06 0.51 0.00	19.47 0.80 0.00	20.99 1.02 0.00	22.28 1.00 0.00	24.29 1.31 -0.39	30.90 1.29 -5.62	32.27 1.39 -5.95	35.57 1.20 -8.27	36.91 1.03 -8.65	39.04 0.98 -10.69	39.06 0.92 -10.10	38.60 1.03 -8.92	37.20 0.93 -7.94	26.82 0.47 -0.04	26.10 0.39 -0.04	25.60 0.60 0.00	23.59 0.64 0.00	20.62 0.42 0.00	19.38 0.40 -0.07
ARTHUR_KILL_GT_1 23520	23.35 2.43 -0.81	20.91 2.18 -0.86	19.60 1.98 -1.39	18.44 1.95 -0.14	17.65 1.75 -0.01	19.52 1.97 0.00	20.76 2.09 -0.01	22.76 2.40 -0.39	24.65 2.57 -0.80	34.64 2.71 -9.34	33.58 2.90 -6.69	35.07 3.04 -7.11	35.07 3.26 -5.71	35.39 3.48 -4.69	38.22 3.53 -7.32	38.29 3.70 -6.55	38.24 3.75 -5.83	38.22 3.66 -6.24	35.79 3.42 -6.07	35.52 3.29 -6.56	35.43 3.13 -7.30	35.07 3.01 -9.11	35.07 2.69 -12.19	34.64 2.34 -13.39
ARTHUR_KILL_2 23512	23.35 2.43 -0.81	20.91 2.18 -0.86	19.60 1.98 -1.39	18.44 1.95 -0.14	17.65 1.75 -0.01	19.52 1.97 0.00	20.76 2.09 -0.01	22.76 2.40 -0.39	24.65 2.57 -0.80	34.64 2.71 -9.34	33.58 2.90 -6.69	35.07 3.04 -7.11	35.07 3.26 -5.71	35.39 3.48 -4.69	38.22 3.53 -7.32	38.29 3.70 -6.55	38.24 3.75 -5.83	38.22 3.66 -6.24	35.79 3.42 -6.07	35.52 3.29 -6.56	35.43 3.13 -7.30	35.07 3.01 -9.11	35.07 2.69 -12.19	34.64 2.34 -13.39
ARTHUR_KILL_3 23513	23.34 2.43 -0.80	20.82 2.09 -0.85	19.54 1.91 -1.39	18.41 1.91 -0.14	17.66 1.76 0.00	19.53 1.98 0.00	20.88 2.20 -0.01	22.79 2.42 -0.40	24.66 2.57 -0.81	34.60 2.66 -9.35	33.56 2.88 -6.70	35.05 3.01 -7.11	35.03 3.21 -5.71	35.34 3.43 -4.69	38.17 3.48 -7.33	38.15 3.56 -6.56	38.11 3.61 -5.84	38.08 3.51 -6.25	35.69 3.31 -6.08	35.42 3.18 -6.57	35.29 2.97 -7.31	34.94 2.87 -9.12	35.02 2.64 -12.18	34.63 2.34 -13.38
ARTHUR_KILL_COGEN 323718	23.35 2.43 -0.81	20.91 2.18 -0.86	19.60 1.98 -1.39	18.44 1.95 -0.14	17.65 1.75 -0.01	19.52 1.97 0.00	20.76 2.09 -0.01	22.76 2.40 -0.39	24.65 2.57 -0.80	34.64 2.71 -9.34	33.58 2.90 -6.69	35.07 3.04 -7.11	35.07 3.26 -5.71	35.39 3.48 -4.69	38.22 3.53 -7.32	38.29 3.70 -6.55	38.24 3.75 -5.83	38.22 3.66 -6.24	35.79 3.42 -6.07	35.52 3.29 -6.56	35.43 3.13 -7.30	35.07 3.01 -9.11	35.07 2.69 -12.19	34.64 2.34 -13.39
ASHOKAN____ 23654	21.94 1.79 -0.05	20.29 1.52 -0.89	19.03 1.33 -1.47	17.84 1.34 -0.14	17.14 1.24 0.00	18.95 1.40 0.00	20.18 1.51 0.00	21.59 1.62 0.00	23.04 1.77 0.00	24.24 1.65 0.00	25.64 1.65 0.00	26.69 1.77 0.00	28.06 1.96 0.00	29.37 2.15 0.00	29.75 2.38 0.00	30.58 2.55 0.00	31.18 2.52 0.00	30.82 2.49 0.00	28.62 2.32 0.00	27.85 2.18 0.00	27.18 2.17 0.00	24.99 2.04 0.00	21.95 1.76 0.00	20.88 1.57 -0.41
ASTORIA_EAST_ENERGY_CC1 323581	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.83 1.92 -0.01	19.72 2.16 -0.01	20.94 2.26 -0.02	22.93 2.56 -0.40	24.54 2.70 -0.56	26.37 2.82 -0.96	28.52 3.05 -1.49	29.79 3.19 -1.68	30.76 3.37 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.96 3.73 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.53 3.37 -0.86	28.89 3.21 -0.01	28.10 3.10 0.01	25.85 2.89 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_EAST_ENERGY_CC2 323582	23.22 2.53 -0.58	20.96 2.23 -0.86	19.64 2.01 -1.39	18.51 2.01 -0.15	17.83 1.92 -0.01	19.72 2.16 -0.01	20.94 2.26 -0.02	22.93 2.56 -0.40	24.54 2.70 -0.56	26.37 2.82 -0.96	28.52 3.05 -1.49	29.79 3.19 -1.68	30.76 3.37 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.96 3.73 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.53 3.37 -0.86	28.89 3.21 -0.01	28.10 3.10 0.01	25.85 2.89 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT2_I 24094	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21

ASTORIA_GT2_2 24095	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT2_3 24096	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT2_4 24097	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT3_1 24098	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT3_2 24099	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT3_3 24100	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT3_4 24101	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT4_1 24102	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT4_2 24103	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT4_3 24104	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT4_4 24105	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT_1 23523	23.22 2.53 -0.58	20.96 2.23 -0.86	19.66 2.03 -1.39	18.51 2.01 -0.15	17.84 1.94 -0.01	19.72 2.16 -0.01	20.96 2.28 -0.02	22.93 2.56 -0.40	24.56 2.72 -0.56	26.39 2.85 -0.96	28.55 3.07 -1.49	29.79 3.19 -1.68	30.78 3.39 -1.29	31.83 3.59 -1.02	32.00 3.64 -0.99	32.99 3.76 -1.20	32.42 3.75 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.83 2.77 -0.87	22.57 2.44 -1.21
ASTORIA_GT_10 24110	23.21 2.51 -0.59	20.90 2.18 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.62 2.07 0.00	20.91 2.24 -0.01	22.92 2.54 -0.41	25.44 2.68 -1.48	28.03 2.80 -2.64	31.28 3.02 -4.27	31.57 3.17 -3.48	31.61 3.37 -2.14	32.52 3.56 -1.73	32.17 3.64 -1.16	34.68 3.73 -2.92	34.38 3.78 -1.94	34.23 3.68 -2.23	31.85 3.44 -2.10	29.02 3.34 -0.01	28.16 3.15 0.00	25.96 3.01 -0.01	23.83 2.75 -0.89	22.55 2.40 -1.23
ASTORIA_GT_11 24225	23.21 2.51 -0.59	20.90 2.18 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.62 2.07 0.00	20.91 2.24 -0.01	22.92 2.54 -0.41	25.44 2.68 -1.48	28.03 2.80 -2.64	31.28 3.02 -4.27	31.57 3.17 -3.48	31.61 3.37 -2.14	32.52 3.56 -1.73	32.17 3.64 -1.16	34.68 3.73 -2.92	34.38 3.78 -1.94	34.23 3.68 -2.23	31.85 3.44 -2.10	29.02 3.34 -0.01	28.16 3.15 0.00	25.96 3.01 -0.01	23.83 2.75 -0.89	22.55 2.40 -1.23
ASTORIA_GT_12 24226	23.21 2.51 -0.59	20.90 2.18 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.62 2.07 0.00	20.91 2.24 -0.01	22.92 2.54 -0.41	25.44 2.68 -1.48	28.03 2.80 -2.64	31.28 3.02 -4.27	31.57 3.17 -3.48	31.61 3.37 -2.14	32.52 3.56 -1.73	32.17 3.64 -1.16	34.68 3.73 -2.92	34.38 3.78 -1.94	34.23 3.68 -2.23	31.85 3.44 -2.10	29.02 3.34 -0.01	28.16 3.15 0.00	25.96 3.01 -0.01	23.83 2.75 -0.89	22.55 2.40 -1.23

ASTORIA_GT_13 24227	23.21	20.90	19.60	18.46	17.73	19.62	20.91	22.92	25.44	28.03	31.28	31.57	31.61	32.52	32.17	34.68	34.38	34.23	31.85	29.02	28.16	25.96	23.83	22.55
	2.51	2.18	1.98	1.96	1.83	2.07	2.24	2.54	2.68	2.80	3.02	3.17	3.37	3.56	3.64	3.73	3.78	3.68	3.44	3.34	3.15	3.01	2.75	2.40
	-0.59	-0.85	-1.39	-0.14	-0.01	0.00	-0.01	-0.41	-1.48	-2.64	-4.27	-3.48	-2.14	-1.73	-1.16	-2.92	-1.94	-2.23	-2.10	-0.01	0.00	-0.01	-0.89	-1.23
ASTORIA_GT_5 24106	23.22	20.96	19.66	18.51	17.84	19.72	20.96	22.93	24.56	26.39	28.55	29.79	30.78	31.83	32.00	32.99	32.42	32.18	30.56	28.92	28.10	25.87	23.83	22.57
	2.53	2.23	2.03	2.01	1.94	2.16	2.28	2.56	2.72	2.85	3.07	3.19	3.39	3.59	3.64	3.76	3.75	3.60	3.39	3.23	3.10	2.92	2.77	2.44
	-0.58	-0.86	-1.39	-0.15	-0.01	-0.01	-0.02	-0.40	-0.56	-0.96	-1.49	-1.68	-1.29	-1.02	-0.99	-1.20	-0.01	-0.25	-0.86	-0.01	0.01	-0.01	-0.87	-1.21
ASTORIA_GT_7 24107	23.22	20.96	19.66	18.51	17.84	19.72	20.96	22.93	24.56	26.39	28.55	29.79	30.78	31.83	32.00	32.99	32.42	32.18	30.56	28.92	28.10	25.87	23.83	22.57
	2.53	2.23	2.03	2.01	1.94	2.16	2.28	2.56	2.72	2.85	3.07	3.19	3.39	3.59	3.64	3.76	3.75	3.60	3.39	3.23	3.10	2.92	2.77	2.44
	-0.58	-0.86	-1.39	-0.15	-0.01	-0.01	-0.02	-0.40	-0.56	-0.96	-1.49	-1.68	-1.29	-1.02	-0.99	-1.20	-0.01	-0.25	-0.86	-0.01	0.01	-0.01	-0.87	-1.21
ASTORIA_GT_8 24108	23.22	20.96	19.66	18.51	17.84	19.72	20.96	22.93	24.56	26.39	28.55	29.79	30.78	31.83	32.00	32.99	32.42	32.18	30.56	28.92	28.10	25.87	23.83	22.57
	2.53	2.23	2.03	2.01	1.94	2.16	2.28	2.56	2.72	2.85	3.07	3.19	3.39	3.59	3.64	3.76	3.75	3.60	3.39	3.23	3.10	2.92	2.77	2.44
	-0.58	-0.86	-1.39	-0.15	-0.01	-0.01	-0.02	-0.40	-0.56	-0.96	-1.49	-1.68	-1.29	-1.02	-0.99	-1.20	-0.01	-0.25	-0.86	-0.01	0.01	-0.01	-0.87	-1.21
ASTORIA___2 24149	23.22	20.96	19.66	18.51	17.84	19.72	20.96	22.93	24.56	26.39	28.55	29.79	30.78	31.83	32.00	32.99	32.42	32.18	30.56	28.92	28.10	25.87	23.83	22.57
	2.53	2.23	2.03	2.01	1.94	2.16	2.28	2.56	2.72	2.85	3.07	3.19	3.39	3.59	3.64	3.76	3.75	3.60	3.39	3.23	3.10	2.92	2.77	2.44
	-0.58	-0.86	-1.39	-0.15	-0.01	-0.01	-0.02	-0.40	-0.56	-0.96	-1.49	-1.68	-1.29	-1.02	-0.99	-1.20	-0.01	-0.25	-0.86	-0.01	0.01	-0.01	-0.87	-1.21
ASTORIA___3 23516	23.21	20.90	19.60	18.46	17.73	19.62	20.91	22.92	25.44	28.03	31.28	31.57	31.61	32.52	32.17	34.68	34.38	34.23	31.85	29.02	28.16	25.96	23.83	22.55
	2.51	2.18	1.98	1.96	1.83	2.07	2.24	2.54	2.68	2.80	3.02	3.17	3.37	3.56	3.64	3.73	3.78	3.68	3.44	3.34	3.15	3.01	2.75	2.40
	-0.59	-0.85	-1.39	-0.14	-0.01	0.00	-0.01	-0.41	-1.48	-2.64	-4.27	-3.48	-2.14	-1.73	-1.16	-2.92	-1.94	-2.23	-2.10	-0.01	0.00	-0.01	-0.89	-1.23
ASTORIA___4 23517	23.22	20.96	19.66	18.51	17.84	19.72	20.96	22.93	24.56	26.39	28.55	29.79	30.78	31.83	32.00	32.99	32.42	32.18	30.56	28.92	28.10	25.87	23.83	22.57
	2.53	2.23	2.03	2.01	1.94	2.16	2.28	2.56	2.72	2.85	3.07	3.19	3.39	3.59	3.64	3.76	3.75	3.60	3.39	3.23	3.10	2.92	2.77	2.44
	-0.58	-0.86	-1.39	-0.15	-0.01	-0.01	-0.02	-0.40	-0.56	-0.96	-1.49	-1.68	-1.29	-1.02	-0.99	-1.20	-0.01	-0.25	-0.86	-0.01	0.01	-0.01	-0.87	-1.21
ASTORIA___5 23518	23.21	20.90	19.60	18.46	17.73	19.62	20.91	22.92	25.44	28.03	31.28	31.57	31.61	32.52	32.17	34.68	34.38	34.23	31.85	29.02	28.16	25.96	23.83	22.55
	2.51	2.18	1.98	1.96	1.83	2.07	2.24	2.54	2.68	2.80	3.02	3.17	3.37	3.56	3.64	3.73	3.78	3.68	3.44	3.34	3.15	3.01	2.75	2.40
	-0.59	-0.85	-1.39	-0.14	-0.01	0.00	-0.01	-0.41	-1.48	-2.64	-4.27	-3.48	-2.14	-1.73	-1.16	-2.92	-1.94	-2.23	-2.10	-0.01	0.00	-0.01	-0.89	-1.23
AST_ENERGY_2_CC3 323677	23.11	20.83	19.52	18.39	17.65	19.53	20.86	22.82	24.42	26.26	28.41	29.68	30.63	31.68	31.84	32.83	32.31	32.13	30.50	28.88	28.03	25.84	23.70	22.44
	2.43	2.11	1.90	1.90	1.75	1.98	2.18	2.46	2.57	2.71	2.93	3.06	3.24	3.43	3.48	3.59	3.64	3.54	3.34	3.21	3.02	2.89	2.64	2.33
	-0.57	-0.85	-1.39	-0.14	0.00	0.00	-0.01	-0.39	-0.57	-0.97	-1.50	-1.69	-1.30	-1.03	-1.00	-1.21	-0.02	-0.26	-0.85	0.00	0.00	0.00	-0.86	-1.21
AST_ENERGY_2_CC4 323678	23.11	20.83	19.52	18.39	17.65	19.53	20.86	22.82	24.42	26.26	28.41	29.68	30.63	31.68	31.84	32.83	32.31	32.13	30.50	28.88	28.03	25.84	23.70	22.44
	2.43	2.11	1.90	1.90	1.75	1.98	2.18	2.46	2.57	2.71	2.93	3.06	3.24	3.43	3.48	3.59	3.64	3.54	3.34	3.21	3.02	2.89	2.64	2.33
	-0.57	-0.85	-1.39	-0.14	0.00	0.00	-0.01	-0.39	-0.57	-0.97	-1.50	-1.69	-1.30	-1.03	-1.00	-1.21	-0.02	-0.26	-0.85	0.00	0.00	0.00	-0.86	-1.21
ATHENS_STG_1 23668	21.48	19.97	18.82	17.56	16.88	18.66	19.90	21.31	22.66	24.01	25.52	26.52	27.85	29.07	29.23	29.99	30.63	30.25	28.12	27.44	26.71	24.53	21.65	20.62
	1.33	1.16	1.05	1.06	0.99	1.11	1.23	1.34	1.38	1.42	1.54	1.60	1.75	1.85	1.86	1.96	1.98	1.93	1.81	1.77	1.70	1.58	1.45	1.29
	-0.05	-0.93	-1.53	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42
ATHENS_STG_2 23670	21.48	19.97	18.82	17.56	16.88	18.66	19.90	21.31	22.66	24.01	25.52	26.52	27.85	29.07	29.23	29.99	30.63	30.25	28.12	27.44	26.71	24.53	21.65	20.62
	1.33	1.16	1.05	1.06	0.99	1.11	1.23	1.34	1.38	1.42	1.54	1.60	1.75	1.85	1.86	1.96	1.98	1.93	1.81	1.77	1.70	1.58	1.45	1.29
	-0.05	-0.93	-1.53	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42
ATHENS_STG_3 23677	21.48	19.97	18.82	17.56	16.88	18.66	19.90	21.31	22.66	24.01	25.52	26.52	27.85	29.07	29.23	29.99	30.63	30.25	28.12	27.44	26.71	24.53	21.65	20.62
	1.33	1.16	1.05	1.06	0.99	1.11	1.23	1.34	1.38	1.42	1.54	1.60	1.75	1.85	1.86	1.96	1.98	1.93	1.81	1.77	1.70	1.58	1.45	1.29
	-0.05	-0.93	-1.53	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42
AUBURN___LFGE 323710	20.39	18.21	16.61	16.60	16.18	17.83	19.00	20.77	22.51	24.14	25.79	26.89	28.25	29.52	29.64	30.63	31.37	30.85	28.43	27.64	26.94	24.48	21.15	19.22
	0.28	0.23	0.20	0.23	0.29	0.28	0.34	0.30	0.38	0.50	0.53	0.55	0.55	0.54	0.52	0.53	0.60	0.62	0.50	0.44	0.50	0.41	0.28	0.26
	-0.01	-0.11	-0.18	-0.02	0.00	0.00	0.00	-0.50	-0.85	-1.06	-1.28	-1.42	-1.60	-1.76	-1.75	-2.07	-2.11	-1.90	-1.63	-1.53	-1.43	-1.11	-0.68	-0.05
BABYLON_RES_REC 323704	26.81	22.77	21.02	19.94	19.21	21.06	22.31	25.64	25.92	28.14	28.76	30.05	30.01	31.21	31.47	32.19	32.57	36.06	42.99	32.48	28.72	27.34	29.06	23.42
	2.98	2.59	2.34	2.31	2.16	2.48	2.67	2.98	3.13	3.25	3.38	3.54	3.76	3.97	4.00	3.84	3.90	3.82	3.68	3.75	3.60	3.42	3.19	2.80
	-3.73	-2.30	-2.45	-1.29	-1.15	-1.04	-0.97	-2.69	-1.51	-2.30	-1.40	-1.59	-0.15	-0.02	-0.10	-0.31	-0.02	-3.92	-13.00	-3.06	-0.12	-0.97	-5.68	-1.71

BARRETT_IC_1 23704	60.95 2.59 -38.25	36.20 2.29 -16.04	30.86 2.08 -12.54	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.12	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.87 2.83 -58.85	35.65 2.52 -14.22
BARRETT_IC_10 23701	60.96 2.59 -38.26	36.21 2.29 -16.04	30.86 2.08 -12.55	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.13	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.89 2.83 -58.87	35.65 2.52 -14.23
BARRETT_IC_11 23702	60.96 2.59 -38.26	36.21 2.29 -16.04	30.86 2.08 -12.55	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.13	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.89 2.83 -58.87	35.65 2.52 -14.23
BARRETT_IC_12 23703	60.96 2.59 -38.26	36.21 2.29 -16.04	30.86 2.08 -12.55	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.13	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.89 2.83 -58.87	35.65 2.52 -14.23
BARRETT_IC_2 23705	60.95 2.59 -38.25	36.20 2.29 -16.04	30.86 2.08 -12.54	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.12	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.87 2.83 -58.85	35.65 2.52 -14.22
BARRETT_IC_3 23706	60.95 2.59 -38.25	36.20 2.29 -16.04	30.86 2.08 -12.54	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.12	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.87 2.83 -58.85	35.65 2.52 -14.22
BARRETT_IC_4 23707	60.95 2.59 -38.25	36.20 2.29 -16.04	30.86 2.08 -12.54	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.12	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.87 2.83 -58.85	35.65 2.52 -14.22
BARRETT_IC_5 23708	60.95 2.59 -38.25	36.20 2.29 -16.04	30.86 2.08 -12.54	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.12	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.87 2.83 -58.85	35.65 2.52 -14.22
BARRETT_IC_6 23709	60.95 2.59 -38.25	36.20 2.29 -16.04	30.86 2.08 -12.54	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.12	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.87 2.83 -58.85	35.65 2.52 -14.22
BARRETT_IC_7 23710	60.95 2.59 -38.25	36.20 2.29 -16.04	30.86 2.08 -12.54	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.12	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.87 2.83 -58.85	35.65 2.52 -14.22
BARRETT_IC_8 23711	60.95 2.59 -38.25	36.20 2.29 -16.04	30.86 2.08 -12.54	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.12	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.87 2.83 -58.85	35.65 2.52 -14.22
BARRETT_IC_9 23700	60.96 2.59 -38.26	36.21 2.29 -16.04	30.86 2.08 -12.55	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.13	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.89 2.83 -58.87	35.65 2.52 -14.23
BARRETT___1 23545	60.95 2.59 -38.25	36.20 2.29 -16.04	30.86 2.08 -12.54	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.12	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.87 2.83 -58.85	35.65 2.52 -14.22
BARRETT___2 23546	60.96 2.59 -38.26	36.21 2.29 -16.04	30.86 2.08 -12.55	30.56 2.08 -12.13	29.79 1.95 -11.94	30.56 2.19 -10.82	31.18 2.39 -10.13	31.49 2.60 -8.92	32.42 2.72 -8.42	32.74 2.80 -7.35	29.40 2.90 -2.51	30.11 3.04 -2.15	30.11 3.26 -0.75	30.69 3.46 -0.02	31.01 3.53 -0.10	31.99 3.64 -0.31	32.35 3.67 -0.02	35.75 3.51 -3.92	42.64 3.34 -13.00	31.99 3.26 -3.06	29.40 3.13 -1.27	29.40 2.94 -3.51	81.89 2.83 -58.87	35.65 2.52 -14.23
BAYONEEC___CTG1 323682	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.03	31.73 3.48 -1.00	31.90 3.53 -1.21	32.89 3.64 -1.62	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21

BAYONEEC___CTG10 323750	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
BAYONEEC___CTG2 323683	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
BAYONEEC___CTG3 323684	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
BAYONEEC___CTG4 323685	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
BAYONEEC___CTG5 323686	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
BAYONEEC___CTG6 323687	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
BAYONEEC___CTG7 323688	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
BAYONEEC___CTG8 323689	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
BAYONEEC___CTG9 323749	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.52 3.37 -0.85	28.91 3.23 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
BEACON___LESR 323632	21.35 1.19 -0.06	20.12 1.16 -1.08	19.05 1.04 -1.77	17.57 1.05 -0.17	16.87 0.97 0.00	18.64 1.09 0.00	19.90 1.23 0.00	21.31 1.34 0.00	22.53 1.26 0.00	23.87 1.29 0.00	25.35 1.37 0.00	26.34 1.42 0.00	27.72 1.62 0.00	28.99 1.77 0.00	29.18 1.81 0.00	29.94 1.91 0.00	30.63 1.98 0.00	30.25 1.93 0.00	28.07 1.76 0.00	27.44 1.77 0.00	26.68 1.68 0.00	24.44 1.49 0.00	21.51 1.31 0.00	20.70 1.30 -0.49
BEAVER RIVER___HYD 24048	20.21 0.10 0.00	17.94 0.05 -0.02	16.28 0.02 -0.03	16.39 0.03 0.00	15.95 0.05 0.00	17.59 0.04 0.00	18.74 0.07 0.00	20.59 0.32 -0.30	22.30 0.51 -0.51	23.79 0.56 -0.64	25.36 0.60 -0.77	26.36 0.57 -0.86	27.44 0.37 -0.97	28.59 0.30 -1.07	28.68 0.25 -1.06	33.40 0.08 -5.28	32.86 0.06 -4.15	29.54 0.06 -1.15	27.34 0.08 -0.96	26.71 0.13 -0.90	26.10 0.25 -0.85	23.77 0.16 -0.66	20.63 0.04 -0.40	18.96 0.04 -0.01
BEEBEE_GT_13 23619	20.13 0.02 -0.01	17.96 -0.02 -0.10	16.36 -0.05 -0.17	16.39 0.02 -0.02	16.06 0.16 0.00	17.60 0.05 0.00	18.80 0.13 0.00	20.13 0.16 0.00	21.49 0.21 0.00	23.01 0.43 0.01	24.33 0.43 0.09	25.30 0.47 0.09	26.34 0.37 0.13	27.30 0.22 0.14	27.48 0.27 0.17	28.10 0.22 0.16	28.86 0.35 0.14	28.54 0.34 0.13	26.38 0.08 0.00	25.65 -0.03 0.00	25.13 0.13 0.00	23.09 0.14 0.00	20.23 0.04 0.00	18.96 0.00 -0.05
BETHLEHEM___GRP 23843	21.09 0.93 -0.06	19.92 0.96 -1.08	18.89 0.88 -1.78	17.41 0.88 -0.17	16.71 0.81 0.00	18.46 0.91 0.00	19.69 1.03 0.00	21.07 1.10 0.00	22.21 0.94 0.00	23.54 0.95 0.00	24.99 1.01 0.00	25.97 1.05 0.00	27.33 1.23 0.00	28.53 1.31 0.00	28.71 1.34 0.00	29.46 1.43 0.00	30.11 1.46 0.00	29.74 1.42 0.00	27.64 1.34 0.00	27.01 1.33 0.00	26.28 1.27 0.00	24.07 1.12 0.00	21.22 1.03 0.00	20.48 1.08 -0.49
BETHLEHEM___GS1 323560	21.09 0.93 -0.06	19.92 0.96 -1.08	18.89 0.88 -1.78	17.41 0.88 -0.17	16.71 0.81 0.00	18.46 0.91 0.00	19.69 1.03 0.00	21.07 1.10 0.00	22.21 0.94 0.00	23.54 0.95 0.00	24.99 1.01 0.00	25.97 1.05 0.00	27.33 1.23 0.00	28.53 1.31 0.00	28.71 1.34 0.00	29.46 1.43 0.00	30.11 1.46 0.00	29.74 1.42 0.00	27.64 1.34 0.00	27.01 1.33 0.00	26.28 1.27 0.00	24.07 1.12 0.00	21.22 1.03 0.00	20.48 1.08 -0.49
BETHLEHEM___GS2 323561	21.09 0.93 -0.06	19.92 0.96 -1.08	18.89 0.88 -1.78	17.41 0.88 -0.17	16.71 0.81 0.00	18.46 0.91 0.00	19.69 1.03 0.00	21.07 1.10 0.00	22.21 0.94 0.00	23.54 0.95 0.00	24.99 1.01 0.00	25.97 1.05 0.00	27.33 1.23 0.00	28.53 1.31 0.00	28.71 1.34 0.00	29.46 1.43 0.00	30.11 1.46 0.00	29.74 1.42 0.00	27.64 1.34 0.00	27.01 1.33 0.00	26.28 1.27 0.00	24.07 1.12 0.00	21.22 1.03 0.00	20.48 1.08 -0.49

BETHLEHEM___GS3 323562	21.09 0.93 -0.06	19.92 0.96 -1.08	18.89 0.88 -1.78	17.41 0.88 -0.17	16.71 0.81 0.00	18.46 0.91 0.00	19.69 1.03 0.00	21.07 1.10 0.00	22.21 0.94 0.00	23.54 0.95 0.00	24.99 1.01 0.00	25.97 1.05 0.00	27.33 1.23 0.00	28.53 1.31 0.00	28.71 1.34 0.00	29.46 1.43 0.00	30.11 1.46 0.00	29.74 1.42 0.00	27.64 1.34 0.00	27.01 1.33 0.00	26.28 1.27 0.00	24.07 1.12 0.00	21.22 1.03 0.00	20.48 1.08 -0.49
BETHLEHEM___STEEL 23779	20.10 -0.02 -0.01	18.00 -0.02 -0.14	16.42 -0.05 -0.23	16.42 0.05 -0.02	16.22 0.32 0.00	17.67 0.12 0.00	19.00 0.34 0.00	20.49 0.52 0.00	21.77 0.49 0.00	23.81 0.79 -0.44	31.00 0.77 -6.24	32.38 0.85 -6.61	35.94 0.65 -9.19	37.32 0.49 -9.61	39.70 0.44 -11.89	39.60 0.34 -11.23	39.06 0.49 -9.92	37.55 0.40 -8.83	26.35 0.00 -0.05	25.62 -0.10 -0.05	25.11 0.10 0.00	23.16 0.21 0.00	20.27 0.08 0.00	19.03 0.06 -0.06
BETHPAGE_CC_5 323564	27.45 2.90 -4.45	22.98 2.52 -2.59	21.17 2.27 -2.66	20.12 2.26 -1.51	19.38 2.11 -1.37	21.20 2.40 -1.24	22.44 2.61 -1.16	25.69 2.90 -2.82	26.00 3.06 -1.66	28.20 3.21 -2.41	28.76 3.36 -1.42	30.04 3.51 -1.60	29.99 3.73 -0.16	31.18 3.95 -0.02	31.44 3.97 -0.10	32.41 4.06 -0.31	32.80 4.13 -0.02	36.29 4.05 -3.92	43.14 3.84 -13.00	32.43 3.70 -3.06	28.69 3.55 -0.14	27.32 3.35 -1.02	30.09 3.11 -6.79	23.62 2.74 -1.97
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.22 0.10 -0.01	18.11 0.09 -0.14	16.52 0.05 -0.24	16.54 0.16 -0.02	16.31 0.41 0.00	17.80 0.25 0.00	19.15 0.48 0.00	20.65 0.68 0.00	21.96 0.68 0.00	24.05 0.99 -0.47	31.71 0.98 -6.74	33.13 1.07 -7.14	36.90 0.89 -9.91	38.33 0.74 -10.37	40.89 0.68 -12.83	40.75 0.59 -12.13	40.10 0.74 -10.70	38.51 0.65 -9.53	26.59 0.24 -0.05	25.86 0.13 -0.05	25.33 0.32 0.00	23.34 0.39 0.00	20.44 0.24 0.00	19.18 0.21 -0.07
BINGHAMTON___COGEN 23790	20.64 0.52 -0.01	18.59 0.45 -0.27	17.09 0.41 -0.45	16.84 0.44 -0.04	16.41 0.51 0.00	18.06 0.51 0.00	19.30 0.64 0.00	20.85 0.64 -0.24	22.39 0.70 -0.41	23.93 0.81 -0.53	25.66 0.82 -0.86	26.74 0.87 -0.95	28.10 0.86 -1.13	29.32 0.87 -1.23	29.56 0.88 -1.31	30.24 0.87 -1.34	30.93 0.94 -1.33	30.47 0.88 -1.27	27.85 0.76 -0.79	27.13 0.72 -0.74	26.45 0.75 -0.69	24.18 0.69 -0.54	21.08 0.56 -0.33	19.56 0.53 -0.12
BLACK RIVER___HYD 24047	20.49 0.38 0.00	18.19 0.29 -0.03	16.52 0.23 -0.05	16.62 0.26 -0.01	16.17 0.27 0.00	17.85 0.30 0.00	19.04 0.37 0.00	21.12 0.62 -0.52	22.99 0.83 -0.88	24.64 0.95 -1.11	26.30 0.98 -1.34	27.41 1.00 -1.49	28.61 0.84 -1.68	29.88 0.82 -1.84	29.97 0.77 -1.83	33.50 0.62 -4.85	33.40 0.63 -4.12	30.97 0.65 -1.99	28.55 0.63 -1.61	27.83 0.64 -1.52	27.20 0.78 -1.42	24.63 0.57 -1.10	21.23 0.36 -0.67	19.21 0.28 -0.01
BLISS_WT_PWR 323608	20.20 0.08 -0.01	18.10 0.07 -0.15	16.52 0.03 -0.25	16.52 0.15 -0.02	16.33 0.43 0.00	17.81 0.26 0.00	19.23 0.56 0.00	20.77 0.80 0.00	22.11 0.83 0.00	24.12 1.13 -0.40	30.78 1.08 -5.71	32.17 1.20 -6.05	35.42 0.91 -8.41	36.75 0.74 -8.80	38.97 0.71 -10.89	38.94 0.62 -10.29	38.48 0.74 -9.08	37.03 0.62 -8.09	26.67 0.32 -0.05	25.92 0.20 -0.05	25.36 0.35 0.00	23.36 0.41 0.00	20.44 0.24 0.00	19.21 0.23 -0.07
BLUE_CIRC_CHEM_DRP 24182	21.25 1.09 -0.06	19.98 1.04 -1.06	18.92 0.94 -1.75	17.47 0.95 -0.17	16.77 0.87 0.00	18.53 0.98 0.00	19.75 1.08 0.00	21.13 1.16 0.00	22.38 1.11 0.00	23.72 1.13 0.00	25.18 1.20 0.00	26.17 1.25 0.00	27.51 1.41 0.00	28.71 1.50 0.00	28.90 1.53 0.00	29.66 1.63 0.00	30.29 1.63 0.00	29.94 1.61 0.00	27.80 1.50 0.00	27.19 1.51 0.00	26.43 1.42 0.00	24.23 1.28 0.00	21.36 1.17 0.00	20.53 1.13 -0.48
BOC_GAS_DRP 24189	21.21 1.04 -0.06	19.94 0.98 -1.08	18.90 0.89 -1.77	17.42 0.90 -0.17	16.72 0.83 0.00	18.48 0.93 0.00	19.69 1.03 0.00	21.09 1.12 0.00	22.34 1.06 0.00	23.69 1.11 0.00	25.16 1.17 0.00	26.14 1.22 0.00	27.46 1.36 0.00	28.66 1.44 0.00	28.85 1.48 0.00	29.60 1.57 0.00	30.23 1.57 0.00	29.85 1.53 0.00	27.75 1.45 0.00	27.11 1.44 0.00	26.38 1.37 0.00	24.19 1.24 0.00	21.34 1.15 0.00	20.48 1.08 -0.49
BORALEX_4TH_BRANCH 23824	22.04 1.87 -0.06	20.60 1.63 -1.10	19.50 1.46 -1.80	18.02 1.49 -0.17	17.31 1.41 0.00	19.13 1.58 0.00	20.42 1.75 0.00	21.79 1.82 0.00	23.15 1.87 0.00	24.48 1.90 0.00	26.00 2.02 0.00	26.97 2.04 0.00	28.45 2.35 0.00	29.75 2.53 0.00	29.89 2.52 0.00	30.72 2.69 0.00	31.38 2.72 0.00	31.04 2.72 0.00	28.83 2.53 0.00	28.24 2.57 0.00	27.48 2.48 0.00	25.06 2.11 0.00	22.17 1.98 0.00	21.21 1.80 -0.50
BOWLINE___1 23526	22.06 1.91 -0.04	20.37 1.68 -0.82	19.10 1.53 -1.34	18.00 1.52 -0.13	17.30 1.40 0.00	19.13 1.58 0.00	20.40 1.74 0.00	21.91 1.94 0.00	23.32 2.04 0.00	24.69 2.10 0.00	26.31 2.33 0.00	27.37 2.44 0.00	28.66 2.56 0.00	29.94 2.72 0.00	30.13 2.76 0.00	30.89 2.86 0.00	31.52 2.87 0.00	31.10 2.78 0.00	28.96 2.66 0.00	28.24 2.57 0.00	27.48 2.48 0.00	25.34 2.39 0.00	22.38 2.18 0.00	21.17 1.89 -0.37
BOWLINE___2 23595	22.08 1.93 -0.04	20.37 1.68 -0.82	19.12 1.54 -1.34	18.00 1.52 -0.13	17.31 1.41 0.00	19.15 1.60 0.00	20.42 1.75 0.00	21.95 1.98 0.00	23.34 2.06 0.00	24.73 2.15 0.00	26.34 2.35 0.00	27.39 2.47 0.00	28.71 2.61 0.00	30.00 2.78 0.00	30.19 2.82 0.00	30.95 2.92 0.00	31.58 2.92 0.00	31.16 2.83 0.00	29.01 2.71 0.00	28.26 2.59 0.00	27.51 2.50 0.00	25.34 2.39 0.00	22.38 2.18 0.00	21.17 1.89 -0.37
BROOKHAVEN___DRP 24191	24.58 2.98 -1.50	21.95 2.66 -1.41	20.45 2.42 -1.80	19.31 2.37 -0.59	18.54 2.19 -0.45	20.50 2.54 -0.41	21.64 2.59 -0.38	25.30 3.03 -2.29	25.43 3.08 -1.07	27.66 3.09 -1.98	28.52 3.22 -1.32	29.94 3.46 -1.55	29.97 3.76 -0.11	31.46 4.22 -0.02	31.50 4.02 -0.10	32.33 3.98 -0.31	32.72 4.04 -0.02	36.24 3.99 -3.92	43.20 3.89 -13.01	32.43 3.70 -3.06	28.57 3.53 -0.04	27.17 3.42 -0.80	25.57 3.13 -2.25	22.54 2.72 -0.90
BROOKLYN_NAVY_YARD 23515	23.15 2.47 -0.57	20.85 2.13 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.65 1.75 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.86 2.50 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.41 2.93 -1.50	29.68 3.06 -1.69	30.66 3.26 -1.30	31.71 3.46 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.18 3.60 -0.26	30.52 3.37 -0.85	28.93 3.26 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.76 2.71 -0.86	22.48 2.36 -1.21
BROOKLYN___ARMY_DRP 323595	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22

BROOME_2_LFGE 323671	20.64 0.52 -0.01	18.59 0.45 -0.27	17.09 0.41 -0.45	16.84 0.44 -0.04	16.41 0.51 0.00	18.06 0.51 0.00	19.30 0.64 0.00	20.85 0.64 -0.24	22.39 0.70 -0.41	23.93 0.81 -0.53	25.66 0.82 -0.86	26.74 0.87 -0.95	28.10 0.86 -1.13	29.32 0.87 -1.23	29.56 0.88 -1.31	30.24 0.87 -1.34	30.93 0.94 -1.33	30.47 0.88 -1.27	27.85 0.76 -0.79	27.13 0.72 -0.74	26.45 0.75 -0.69	24.18 0.69 -0.54	21.08 0.56 -0.33	19.56 0.53 -0.12
BROOME___LFGE 323600	20.64 0.52 -0.01	18.59 0.45 -0.27	17.09 0.41 -0.45	16.84 0.44 -0.04	16.41 0.51 0.00	18.06 0.51 0.00	19.30 0.64 0.00	20.85 0.64 -0.24	22.39 0.70 -0.41	23.93 0.81 -0.53	25.66 0.82 -0.86	26.74 0.87 -0.95	28.10 0.86 -1.13	29.32 0.87 -1.23	29.56 0.88 -1.31	30.24 0.87 -1.34	30.93 0.94 -1.33	30.47 0.88 -1.27	27.85 0.76 -0.79	27.13 0.72 -0.74	26.45 0.75 -0.69	24.18 0.69 -0.54	21.08 0.56 -0.33	19.56 0.53 -0.12
BURROWS___LYONSDAL 23803	20.57 0.46 0.00	18.25 0.38 0.00	16.56 0.32 0.00	16.70 0.34 0.00	16.25 0.35 0.00	17.94 0.39 0.00	19.11 0.45 0.00	20.92 0.78 -0.17	22.52 0.96 -0.28	23.98 1.04 -0.35	25.52 1.10 -0.43	26.49 1.10 -0.47	27.47 0.84 -0.54	28.65 0.84 -0.59	28.75 0.79 -0.58	31.50 0.73 -2.74	31.56 0.74 -2.16	29.69 0.74 -0.64	27.56 0.68 -0.57	26.90 0.69 -0.54	26.26 0.75 -0.50	23.94 0.60 -0.39	20.87 0.44 -0.24	19.29 0.38 0.00
CAITHNESS_CC_1 323624	24.54 2.94 -1.50	21.92 2.63 -1.41	20.42 2.39 -1.80	19.27 2.34 -0.58	18.52 2.18 -0.45	20.46 2.51 -0.41	21.64 2.59 -0.38	25.26 3.00 -2.29	25.36 3.02 -1.07	27.64 3.07 -1.98	28.47 3.17 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.35 4.11 -0.02	31.42 3.94 -0.10	32.27 3.92 -0.31	32.69 4.01 -0.02	36.18 3.94 -3.92	43.18 3.87 -13.01	32.37 3.64 -3.06	28.52 3.47 -0.04	27.13 3.37 -0.80	25.54 3.11 -2.24	22.52 2.70 -0.90
CALPINE BETH_PAGE_GT4 24209	28.70 2.90 -5.70	23.48 2.52 -3.08	21.53 2.27 -3.02	20.51 2.26 -1.90	19.77 2.11 -1.76	21.55 2.40 -1.60	22.77 2.61 -1.49	25.91 2.90 -3.05	26.27 3.08 -1.91	28.38 3.21 -2.59	28.80 3.36 -1.46	30.06 3.51 -1.62	30.01 3.73 -0.18	31.18 3.95 -0.02	31.47 4.00 -0.10	32.44 4.09 -0.31	32.83 4.15 -0.02	36.32 4.08 -3.92	43.14 3.84 -13.00	32.43 3.70 -3.06	28.74 3.55 -0.18	27.41 3.35 -1.11	32.01 3.11 -8.71	24.08 2.74 -2.42
CALPINE_BETH_PAGE_GT_4 323586	28.70 2.90 -5.70	23.48 2.52 -3.08	21.53 2.27 -3.02	20.51 2.26 -1.90	19.77 2.11 -1.76	21.55 2.40 -1.60	22.77 2.61 -1.49	25.91 2.90 -3.05	26.27 3.08 -1.91	28.38 3.21 -2.59	28.80 3.36 -1.46	30.06 3.51 -1.62	30.01 3.73 -0.18	31.18 3.95 -0.02	31.47 4.00 -0.10	32.44 4.09 -0.31	32.83 4.15 -0.02	36.32 4.08 -3.92	43.14 3.84 -13.00	32.43 3.70 -3.06	28.74 3.55 -0.18	27.41 3.35 -1.11	32.01 3.11 -8.71	24.08 2.74 -2.42
CALPINE_BP_GT1 23823	28.70 2.90 -5.70	23.48 2.52 -3.08	21.53 2.27 -3.02	20.51 2.26 -1.90	19.77 2.11 -1.76	21.55 2.40 -1.60	22.77 2.61 -1.49	25.91 2.90 -3.05	26.27 3.08 -1.91	28.38 3.21 -2.59	28.80 3.36 -1.46	30.06 3.51 -1.62	30.01 3.73 -0.18	31.18 3.95 -0.02	31.47 4.00 -0.10	32.44 4.09 -0.31	32.83 4.15 -0.02	36.32 4.08 -3.92	43.14 3.84 -13.00	32.43 3.70 -3.06	28.74 3.55 -0.18	27.41 3.35 -1.11	32.01 3.11 -8.71	24.08 2.74 -2.42
CALSPAN___DRP 24200	20.10 -0.02 -0.01	18.00 -0.02 -0.14	16.42 -0.05 -0.23	16.42 0.05 -0.02	16.22 0.32 0.00	17.67 0.12 0.00	19.00 0.34 0.00	20.49 0.52 0.00	21.77 0.49 0.00	23.81 0.79 -0.44	31.00 0.77 -6.24	32.38 0.85 -6.61	35.94 0.65 -9.19	37.32 0.49 -9.61	39.70 0.44 -11.89	39.60 0.34 -11.23	39.06 0.49 -9.92	37.55 0.40 -8.83	26.35 0.00 -0.05	25.62 -0.10 -0.05	25.11 0.10 0.00	23.16 0.21 0.00	20.27 0.08 0.00	19.03 0.06 -0.06
CANDIGU_WT_PWR 323617	20.42 0.30 -0.01	18.33 0.27 -0.19	16.77 0.23 -0.30	16.69 0.31 -0.03	16.41 0.51 0.00	17.97 0.42 0.00	19.28 0.62 0.00	20.80 0.70 -0.13	22.25 0.74 -0.23	23.97 0.95 -0.43	27.40 0.93 -2.48	28.59 1.02 -2.64	30.56 0.89 -3.57	31.79 0.82 -3.76	32.67 0.77 -4.53	33.13 0.76 -4.34	33.43 0.86 -3.91	32.64 0.79 -3.53	27.28 0.53 -0.46	26.54 0.44 -0.43	25.94 0.55 -0.39	23.80 0.55 -0.30	20.78 0.40 -0.18	19.39 0.40 -0.08
CARR STREET_E_SYR 24060	20.15 0.04 0.00	17.95 0.00 -0.08	16.36 0.00 -0.12	16.40 0.03 -0.01	15.96 0.06 0.00	17.60 0.05 0.00	18.72 0.06 0.00	20.26 -0.02 -0.30	21.81 0.02 -0.51	23.30 0.07 -0.64	24.83 0.07 -0.78	25.89 0.10 -0.86	27.15 0.08 -0.97	28.37 0.08 -1.07	28.52 0.08 -1.06	29.54 0.08 -1.43	30.17 0.12 -1.40	29.59 0.11 -1.16	27.42 0.05 -1.07	26.68 0.00 -1.01	26.00 0.05 -0.94	23.70 0.02 -0.73	20.62 -0.02 -0.44	18.94 0.00 -0.03
CARTHAGE___PAPER 23857	20.37 0.26 0.00	18.08 0.18 -0.03	16.41 0.13 -0.05	16.52 0.16 0.00	16.07 0.18 0.00	17.74 0.19 0.00	18.91 0.24 0.00	20.93 0.50 -0.46	22.76 0.70 -0.78	24.35 0.79 -0.98	25.98 0.82 -1.18	27.06 0.82 -1.31	28.23 0.65 -1.48	29.44 0.60 -1.63	29.53 0.55 -1.62	33.40 0.39 -4.97	33.18 0.40 -4.13	30.48 0.40 -1.76	28.15 0.42 -1.43	27.46 0.44 -1.35	26.81 0.55 -1.26	24.34 0.41 -0.98	21.01 0.22 -0.59	19.11 0.19 -0.01
CE_DUNWOOD___DRP 24194	22.32 2.17 -0.04	20.61 1.89 -0.84	19.33 1.72 -1.37	18.19 1.70 -0.13	17.47 1.57 0.00	19.34 1.79 0.00	20.63 1.96 0.00	22.19 2.22 0.00	23.62 2.34 0.00	25.03 2.44 0.00	26.62 2.64 0.00	27.69 2.77 0.00	29.05 2.95 0.00	30.35 3.13 0.00	30.54 3.17 0.00	31.31 3.28 0.00	31.98 3.32 0.00	31.55 3.23 0.00	29.33 3.02 0.00	28.57 2.90 0.00	27.78 2.78 0.00	25.59 2.64 0.00	22.60 2.40 0.00	21.39 2.10 -0.38
CE_MILLWOOD___DRP 24193	22.24 2.09 -0.04	20.53 1.82 -0.83	19.24 1.64 -1.37	18.12 1.64 -0.13	17.41 1.51 0.00	19.25 1.70 0.00	20.55 1.88 0.00	22.09 2.12 0.00	23.51 2.23 0.00	24.91 2.33 0.00	26.50 2.52 0.00	27.56 2.64 0.00	28.92 2.82 0.00	30.21 2.99 0.00	30.41 3.04 0.00	31.17 3.14 0.00	31.81 3.15 0.00	31.41 3.09 0.00	29.20 2.89 0.00	28.47 2.80 0.00	27.65 2.65 0.00	25.47 2.52 0.00	22.49 2.30 0.00	21.29 2.00 -0.38
CE_NYC2_DRP 24202	23.21 2.51 -0.59	20.90 2.18 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.62 2.07 0.00	20.93 2.26 -0.01	22.94 2.56 -0.41	25.46 2.70 -1.48	28.05 2.82 -2.64	31.31 3.05 -4.27	31.60 3.19 -3.48	31.63 3.39 -2.14	32.54 3.59 -1.73	32.17 3.64 -1.16	34.71 3.76 -2.92	34.38 3.78 -1.94	34.23 3.68 -2.23	31.88 3.47 -2.10	29.02 3.34 -0.01	28.16 3.15 0.00	25.99 3.03 -0.01	23.83 2.75 -0.89	22.56 2.42 -1.23
CE_NYC_DRP 24195	23.15 2.47 -0.57	20.87 2.14 -0.85	19.57 1.95 -1.39	18.42 1.93 -0.14	17.68 1.78 0.00	19.57 2.02 0.00	20.91 2.24 -0.01	22.88 2.52 -0.39	24.50 2.66 -0.56	26.32 2.78 -0.96	28.47 3.00 -1.49	29.74 3.14 -1.68	30.73 3.34 -1.29	31.78 3.54 -1.02	31.95 3.58 -0.99	32.94 3.70 -1.20	32.39 3.72 -0.02	32.21 3.63 -0.26	30.55 3.39 -0.85	28.96 3.29 0.00	28.08 3.07 0.00	25.91 2.96 0.00	23.76 2.71 -0.86	22.48 2.36 -1.20

CHAFFEE___LFGE 323603	20.18 0.06 -0.01	18.08 0.05 -0.15	16.48 0.00 -0.24	16.49 0.12 -0.02	16.28 0.38 0.00	17.76 0.21 0.00	19.13 0.47 0.00	20.65 0.68 0.00	21.94 0.66 0.00	23.98 0.97 -0.42	30.93 0.96 -5.99	32.31 1.05 -6.34	35.74 0.84 -8.81	37.12 0.68 -9.22	39.43 0.66 -11.40	39.37 0.56 -10.77	38.88 0.72 -9.51	37.39 0.60 -8.47	26.54 0.19 -0.05	25.82 0.10 -0.05	25.28 0.28 0.00	23.30 0.34 0.00	20.37 0.18 0.00	19.13 0.15 -0.07
CHATEAUG_WT_PWR 323614	19.18 -0.92 0.00	17.09 -0.79 0.00	15.54 -0.70 0.00	15.62 -0.74 0.00	15.20 -0.70 0.00	16.80 -0.75 0.00	17.83 -0.84 0.00	19.17 -0.80 0.00	20.47 -0.81 0.00	21.73 -0.86 0.00	23.07 -0.91 0.00	23.95 -0.97 0.00	25.01 -1.10 0.00	26.02 -1.20 0.00	26.17 -1.20 0.00	25.51 -1.37 1.15	26.43 -1.40 0.82	26.96 -1.36 0.00	25.12 -1.18 0.00	24.54 -1.13 0.00	23.83 -1.17 0.00	21.92 -1.03 0.00	19.22 -0.97 0.00	18.10 -0.81 0.00
CHAT_HIGH_FALL_HYD 323578	19.16 -0.94 0.00	17.07 -0.80 0.00	15.52 -0.71 0.00	15.60 -0.75 0.00	15.18 -0.72 0.00	16.78 -0.77 0.00	17.81 -0.86 0.00	19.15 -0.82 0.00	20.43 -0.85 0.00	21.68 -0.90 0.00	23.03 -0.96 0.00	23.90 -1.02 0.00	24.95 -1.15 0.00	25.97 -1.25 0.00	26.08 -1.29 0.00	25.19 -1.43 1.42	26.19 -1.46 1.01	26.91 -1.42 0.00	25.09 -1.21 0.00	24.52 -1.15 0.00	23.81 -1.20 0.00	21.92 -1.03 0.00	19.20 -0.99 0.00	18.08 -0.83 0.00
CHAUTAUQUA___LFGE 323629	20.42 0.30 -0.01	18.29 0.27 -0.15	16.69 0.21 -0.24	16.70 0.33 -0.02	16.50 0.60 0.00	18.01 0.46 0.00	19.39 0.73 0.00	20.91 0.94 0.00	22.21 0.94 0.00	24.20 1.22 -0.40	30.91 1.22 -5.70	32.28 1.32 -6.04	35.59 1.10 -8.39	36.96 0.95 -8.78	39.13 0.90 -10.86	39.13 0.84 -10.26	38.69 0.97 -9.06	37.24 0.85 -8.07	26.79 0.45 -0.04	26.08 0.36 -0.04	25.56 0.55 0.00	23.57 0.62 0.00	20.62 0.42 0.00	19.38 0.40 -0.07
CH_MIDHUDSON___DRP 24192	22.27 2.11 -0.05	20.61 1.84 -0.89	19.35 1.66 -1.46	18.14 1.65 -0.14	17.42 1.53 0.00	19.29 1.74 0.00	20.57 1.90 0.00	22.09 2.12 0.00	23.51 2.23 0.00	24.89 2.31 0.00	26.46 2.47 0.00	27.52 2.59 0.00	28.89 2.79 0.00	30.19 2.97 0.00	30.41 3.04 0.00	31.17 3.14 0.00	31.83 3.18 0.00	31.44 3.12 0.00	29.20 2.89 0.00	28.47 2.80 0.00	27.71 2.70 0.00	25.47 2.52 0.00	22.47 2.28 0.00	21.32 2.00 -0.40
CH_MISC_IPPS 23765	22.33 2.17 -0.04	20.61 1.88 -0.86	19.33 1.69 -1.41	18.17 1.68 -0.14	17.47 1.57 0.00	19.32 1.77 0.00	20.61 1.94 0.00	22.13 2.16 0.00	23.58 2.30 0.00	24.96 2.37 0.00	26.53 2.54 0.00	27.59 2.67 0.00	28.95 2.85 0.00	30.24 3.02 0.00	30.49 3.12 0.00	31.25 3.22 0.00	31.92 3.27 0.00	31.50 3.17 0.00	29.27 2.97 0.00	28.55 2.87 0.00	27.76 2.75 0.00	25.54 2.59 0.00	22.51 2.32 0.00	21.34 2.04 -0.39
CH_RES_BVR_FALLS 23983	19.82 -0.28 0.00	17.58 -0.25 0.05	15.93 -0.23 0.07	16.12 -0.23 0.01	15.68 -0.22 0.00	17.32 -0.23 0.00	18.42 -0.24 0.00	19.73 -0.24 0.00	21.02 -0.25 0.00	22.32 -0.27 0.00	23.70 -0.29 0.00	24.63 -0.30 0.00	25.76 -0.34 0.00	26.86 -0.35 0.00	26.99 -0.38 0.00	27.31 -0.39 0.33	28.02 -0.40 0.23	27.93 -0.40 0.00	25.93 -0.37 0.00	25.31 -0.36 0.00	24.66 -0.35 0.00	22.63 -0.32 0.00	19.91 -0.28 0.00	18.63 -0.26 0.02
CH_RES_NIAGARA 23895	19.29 -0.83 -0.01	17.29 -0.72 -0.13	15.77 -0.68 -0.22	15.80 -0.57 -0.02	15.60 -0.30 0.00	16.97 -0.58 0.00	18.14 -0.52 0.00	19.51 -0.46 0.00	20.68 -0.60 0.00	22.27 -0.43 -0.12	25.28 -0.50 -1.80	26.36 -0.47 -1.91	28.05 -0.70 -2.65	29.04 -0.95 -2.78	29.82 -0.98 -3.43	30.15 -1.12 -3.24	30.51 -1.00 -2.86	29.80 -1.08 -2.55	24.94 -1.37 -0.01	24.27 -1.41 -0.01	23.91 -1.10 0.00	22.05 -0.90 0.00	19.36 -0.83 0.00	18.18 -0.79 -0.06
CH_RES_SYRACUSE 23985	20.23 0.12 0.00	18.05 0.09 -0.09	16.46 0.08 -0.14	16.46 0.10 -0.01	16.04 0.14 0.00	17.67 0.12 0.00	18.80 0.13 0.00	20.63 0.06 -0.59	22.41 0.13 -1.01	24.03 0.18 -1.26	25.67 0.17 -1.52	26.81 0.20 -1.69	28.19 0.18 -1.91	29.48 0.16 -2.10	29.62 0.17 -2.08	30.67 0.17 -2.47	31.37 0.20 -2.51	30.81 0.23 -2.26	28.40 0.16 -1.93	27.62 0.13 -1.82	26.88 0.18 -1.70	24.41 0.14 -1.32	21.06 0.06 -0.80	19.03 0.08 -0.04
CLINTON_WT_PWR 323605	19.18 -0.92 0.00	17.09 -0.79 0.00	15.54 -0.70 0.00	15.62 -0.74 0.00	15.20 -0.70 0.00	16.80 -0.75 0.00	17.83 -0.84 0.00	19.17 -0.80 0.00	20.47 -0.81 0.00	21.73 -0.86 0.00	23.07 -0.91 0.00	23.95 -0.97 0.00	25.01 -1.10 0.00	26.02 -1.20 0.00	26.17 -1.20 0.00	25.51 -1.37 1.15	26.43 -1.40 0.82	26.96 -1.36 0.00	25.12 -1.18 0.00	24.54 -1.13 0.00	23.83 -1.17 0.00	21.92 -1.03 0.00	19.22 -0.97 0.00	18.10 -0.81 0.00
CLINTON___LFGE 323618	19.32 -0.78 0.00	17.23 -0.64 0.00	15.67 -0.57 0.00	15.75 -0.60 0.00	15.33 -0.57 0.00	16.94 -0.61 0.00	17.98 -0.69 0.00	19.35 -0.62 0.00	20.64 -0.64 0.00	21.91 -0.68 0.00	23.29 -0.70 0.00	24.15 -0.77 0.00	25.24 -0.86 0.00	26.29 -0.93 0.00	26.44 -0.93 0.00	25.69 -1.12 1.22	26.67 -1.12 0.87	27.25 -1.08 0.00	25.38 -0.92 0.00	24.77 -0.90 0.00	24.03 -0.98 0.00	22.13 -0.83 0.00	19.35 -0.85 0.00	18.27 -0.64 0.00
COLONIE_LFGE___ 323577	21.68 1.51 -0.06	20.35 1.36 -1.12	19.30 1.22 -1.84	17.76 1.23 -0.18	17.06 1.16 0.00	18.85 1.30 0.00	20.12 1.46 0.00	21.51 1.54 0.00	22.83 1.55 0.00	24.19 1.60 0.00	25.66 1.68 0.00	26.64 1.72 0.00	28.06 1.96 0.00	29.34 2.12 0.00	29.51 2.14 0.00	30.30 2.27 0.00	30.95 2.29 0.00	30.62 2.29 0.00	28.43 2.13 0.00	27.83 2.16 0.00	27.08 2.07 0.00	24.76 1.81 0.00	21.81 1.62 0.00	20.91 1.49 -0.51
COPENHAGEN_WT_PWR 323753	20.43 0.32 0.00	18.14 0.23 -0.04	16.47 0.18 -0.06	16.57 0.21 -0.01	16.12 0.22 0.00	17.80 0.25 0.00	18.98 0.32 0.00	21.06 0.52 -0.56	22.96 0.72 -0.96	24.62 0.84 -1.20	26.29 0.86 -1.44	27.40 0.87 -1.61	28.64 0.73 -1.81	29.89 0.68 -1.99	30.01 0.66 -1.98	33.31 0.51 -4.77	33.31 0.54 -4.11	31.01 0.54 -2.15	28.57 0.53 -1.74	27.85 0.54 -1.64	27.19 0.65 -1.53	24.64 0.50 -1.19	21.22 0.30 -0.72	19.17 0.25 -0.02
CORNELL_____ 23752	20.62 0.50 -0.01	18.47 0.41 -0.19	16.92 0.37 -0.31	16.77 0.39 -0.03	16.36 0.46 0.00	18.02 0.47 0.00	19.26 0.60 0.00	20.90 0.60 -0.33	22.51 0.68 -0.55	24.08 0.79 -0.70	25.81 0.79 -1.04	26.92 0.85 -1.15	28.31 0.86 -1.35	29.56 0.87 -1.47	29.76 0.85 -1.53	30.48 0.87 -1.58	31.20 0.94 -1.60	30.79 0.93 -1.53	28.18 0.82 -1.07	27.42 0.74 -1.00	26.74 0.80 -0.94	24.37 0.69 -0.73	21.18 0.55 -0.44	19.49 0.49 -0.09
COXSACKIE___GT 23611	21.99 1.83 -0.05	20.40 1.61 -0.92	19.17 1.43 -1.50	17.94 1.44 -0.15	17.25 1.35 0.00	19.08 1.53 0.00	20.35 1.68 0.00	21.79 1.82 0.00	23.19 1.92 0.00	24.48 1.90 0.00	25.95 1.97 0.00	26.99 2.07 0.00	28.35 2.24 0.00	29.64 2.42 0.00	29.97 2.60 0.00	30.78 2.75 0.00	31.41 2.75 0.00	31.04 2.72 0.00	28.83 2.53 0.00	28.09 2.41 0.00	27.38 2.38 0.00	25.11 2.16 0.00	22.09 1.90 0.00	21.05 1.72 -0.42

CPV_VALLEY___CC1 323721	21.69 1.55 -0.04	19.95 1.34 -0.73	18.66 1.22 -1.20	17.68 1.21 -0.12	17.01 1.11 0.00	18.81 1.26 0.00	20.07 1.40 0.00	21.55 1.58 0.00	22.94 1.66 0.00	24.30 1.72 0.00	25.81 1.82 0.00	26.84 1.92 0.00	28.16 2.06 0.00	29.40 2.18 0.00	29.59 2.22 0.00	30.33 2.30 0.00	30.97 2.32 0.00	30.59 2.27 0.00	28.43 2.13 0.00	27.73 2.05 0.00	26.98 1.97 0.00	24.83 1.88 0.00	21.93 1.74 0.00	20.74 1.49 -0.33
CPV_VALLEY___CC2 323722	21.69 1.55 -0.04	19.95 1.34 -0.73	18.66 1.22 -1.20	17.68 1.21 -0.12	17.01 1.11 0.00	18.81 1.26 0.00	20.07 1.40 0.00	21.55 1.58 0.00	22.94 1.66 0.00	24.30 1.72 0.00	25.81 1.82 0.00	26.84 1.92 0.00	28.16 2.06 0.00	29.40 2.18 0.00	29.59 2.22 0.00	30.33 2.30 0.00	30.97 2.32 0.00	30.59 2.27 0.00	28.43 2.13 0.00	27.73 2.05 0.00	26.98 1.97 0.00	24.83 1.88 0.00	21.93 1.74 0.00	20.74 1.49 -0.33
CRESCENT___HYD 24018	21.68 1.51 -0.06	20.35 1.36 -1.12	19.30 1.22 -1.84	17.76 1.23 -0.18	17.06 1.16 0.00	18.85 1.30 0.00	20.12 1.46 0.00	21.51 1.54 0.00	22.83 1.55 0.00	24.19 1.60 0.00	25.66 1.68 0.00	26.64 1.72 0.00	28.06 1.96 0.00	29.34 2.12 0.00	29.51 2.14 0.00	30.30 2.27 0.00	30.95 2.29 0.00	30.62 2.29 0.00	28.43 2.13 0.00	27.83 2.16 0.00	27.08 2.07 0.00	24.76 1.81 0.00	21.81 1.62 0.00	20.91 1.49 -0.51
CRUCIBLE_METL_DRP 24180	20.23 0.12 0.00	18.05 0.09 -0.09	16.46 0.08 -0.14	16.46 0.10 -0.01	16.04 0.14 0.00	17.67 0.12 0.00	18.80 0.13 0.00	20.63 0.06 -0.59	22.41 0.13 -1.01	24.03 0.18 -1.26	25.67 0.17 -1.52	26.81 0.20 -1.69	28.19 0.18 -1.91	29.48 0.16 -2.10	29.62 0.17 -2.08	30.67 0.17 -2.47	31.37 0.20 -2.51	30.81 0.23 -2.26	28.40 0.16 -1.93	27.62 0.13 -1.82	26.88 0.18 -1.70	24.41 0.14 -1.32	21.06 0.06 -0.80	19.03 0.08 -0.04
DANC___LFGE 323619	20.23 0.12 0.00	17.99 0.07 -0.05	16.36 0.05 -0.08	16.43 0.07 -0.01	15.99 0.10 0.00	17.64 0.09 0.00	18.80 0.13 0.00	20.91 0.22 -0.71	22.85 0.36 -1.21	24.52 0.43 -1.51	26.26 0.45 -1.82	27.40 0.45 -2.03	28.70 0.31 -2.29	30.01 0.27 -2.51	30.11 0.25 -2.50	32.65 0.14 -4.48	32.89 0.14 -4.09	31.18 0.14 -2.71	28.67 0.19 -2.18	27.91 0.18 -2.05	27.20 0.28 -1.92	24.65 0.21 -1.49	21.18 0.08 -0.91	18.99 0.06 -0.02
DANSKAMMER___1 23586	22.33 2.17 -0.04	20.61 1.88 -0.86	19.33 1.69 -1.41	18.17 1.68 -0.14	17.47 1.57 0.00	19.32 1.77 0.00	20.61 1.94 0.00	22.13 2.16 0.00	23.58 2.30 0.00	24.96 2.37 0.00	26.53 2.54 0.00	27.59 2.67 0.00	28.95 2.85 0.00	30.24 3.02 0.00	30.49 3.12 0.00	31.25 3.22 0.00	31.92 3.27 0.00	31.50 3.17 0.00	29.27 2.97 0.00	28.55 2.87 0.00	27.76 2.75 0.00	25.54 2.59 0.00	22.51 2.32 0.00	21.34 2.04 -0.39
DANSKAMMER___2 23589	22.33 2.17 -0.04	20.61 1.88 -0.86	19.33 1.69 -1.41	18.17 1.68 -0.14	17.47 1.57 0.00	19.32 1.77 0.00	20.61 1.94 0.00	22.13 2.16 0.00	23.58 2.30 0.00	24.96 2.37 0.00	26.53 2.54 0.00	27.59 2.67 0.00	28.95 2.85 0.00	30.24 3.02 0.00	30.49 3.12 0.00	31.25 3.22 0.00	31.92 3.27 0.00	31.50 3.17 0.00	29.27 2.97 0.00	28.55 2.87 0.00	27.76 2.75 0.00	25.54 2.59 0.00	22.51 2.32 0.00	21.34 2.04 -0.39
DANSKAMMER___3 23590	22.33 2.17 -0.04	20.61 1.88 -0.86	19.33 1.69 -1.41	18.17 1.68 -0.14	17.47 1.57 0.00	19.32 1.77 0.00	20.61 1.94 0.00	22.13 2.16 0.00	23.58 2.30 0.00	24.96 2.37 0.00	26.53 2.54 0.00	27.59 2.67 0.00	28.95 2.85 0.00	30.24 3.02 0.00	30.49 3.12 0.00	31.25 3.22 0.00	31.92 3.27 0.00	31.50 3.17 0.00	29.27 2.97 0.00	28.55 2.87 0.00	27.76 2.75 0.00	25.54 2.59 0.00	22.51 2.32 0.00	21.34 2.04 -0.39
DANSKAMMER___4 23591	22.33 2.17 -0.04	20.61 1.88 -0.86	19.33 1.69 -1.41	18.17 1.68 -0.14	17.47 1.57 0.00	19.32 1.77 0.00	20.61 1.94 0.00	22.13 2.16 0.00	23.58 2.30 0.00	24.96 2.37 0.00	26.53 2.54 0.00	27.59 2.67 0.00	28.95 2.85 0.00	30.24 3.02 0.00	30.49 3.12 0.00	31.25 3.22 0.00	31.92 3.27 0.00	31.50 3.17 0.00	29.27 2.97 0.00	28.55 2.87 0.00	27.76 2.75 0.00	25.54 2.59 0.00	22.51 2.32 0.00	21.34 2.04 -0.39
DANSKAMMER___DIESEL 23592	22.33 2.17 -0.04	20.61 1.88 -0.86	19.33 1.69 -1.41	18.17 1.68 -0.14	17.47 1.57 0.00	19.32 1.77 0.00	20.61 1.94 0.00	22.13 2.16 0.00	23.58 2.30 0.00	24.96 2.37 0.00	26.53 2.54 0.00	27.59 2.67 0.00	28.95 2.85 0.00	30.24 3.02 0.00	30.49 3.12 0.00	31.25 3.22 0.00	31.92 3.27 0.00	31.50 3.17 0.00	29.27 2.97 0.00	28.55 2.87 0.00	27.76 2.75 0.00	25.54 2.59 0.00	22.51 2.32 0.00	21.34 2.04 -0.39
DASHVILLE___HYD 23610	21.86 1.71 -0.05	20.20 1.47 -0.86	18.96 1.31 -1.41	17.80 1.31 -0.14	17.11 1.21 0.00	18.90 1.35 0.00	20.16 1.49 0.00	21.63 1.66 0.00	23.02 1.75 0.00	24.35 1.76 0.00	25.88 1.89 0.00	26.92 1.99 0.00	28.24 2.14 0.00	29.53 2.31 0.00	29.72 2.35 0.00	30.50 2.47 0.00	31.12 2.46 0.00	30.73 2.41 0.00	28.57 2.26 0.00	27.88 2.21 0.00	27.11 2.10 0.00	24.95 2.00 0.00	22.03 1.84 0.00	20.89 1.59 -0.39
DELAWARE___LFGE 323621	21.09 0.97 -0.02	19.08 0.84 -0.36	17.57 0.75 -0.59	17.18 0.77 -0.06	16.63 0.73 0.00	18.37 0.83 0.00	19.60 0.93 0.00	21.16 1.06 -0.13	22.64 1.15 -0.21	24.08 1.22 -0.27	25.72 1.29 -0.44	26.75 1.34 -0.49	28.09 1.41 -0.58	29.32 1.47 -0.63	29.52 1.48 -0.67	30.23 1.51 -0.68	30.88 1.55 -0.68	30.47 1.50 -0.65	28.11 1.39 -0.41	27.42 1.36 -0.39	26.69 1.32 -0.36	24.45 1.22 -0.28	21.43 1.07 -0.17	20.00 0.93 -0.16
DOGLEVILLE___HYD 23807	21.66 1.55 0.00	19.19 1.34 0.02	17.40 1.20 0.04	17.58 1.23 0.00	17.11 1.21 0.00	18.87 1.32 0.00	20.10 1.44 0.00	21.55 1.58 0.00	22.98 1.70 0.00	24.42 1.83 0.00	25.93 1.94 0.00	26.94 2.02 0.00	28.08 1.98 0.00	29.26 2.04 0.00	29.40 2.03 0.00	30.35 2.07 -0.24	30.95 2.12 -0.17	30.42 2.10 0.00	28.25 1.95 0.00	27.55 1.87 0.00	26.86 1.85 0.00	24.72 1.77 0.00	21.75 1.56 0.00	20.36 1.46 0.01
DUNKIRK___1 23563	20.40 0.28 -0.01	18.27 0.25 -0.15	16.67 0.20 -0.24	16.69 0.31 -0.02	16.49 0.59 0.00	17.99 0.44 0.00	19.38 0.71 0.00	20.89 0.92 0.00	22.17 0.89 0.00	24.18 1.20 -0.40	30.87 1.17 -5.71	32.24 1.27 -6.05	35.58 1.07 -8.41	36.91 0.90 -8.80	39.12 0.88 -10.88	39.09 0.78 -10.28	38.64 0.92 -9.07	37.22 0.82 -8.08	26.77 0.42 -0.04	26.03 0.31 -0.04	25.53 0.53 0.00	23.52 0.57 0.00	20.58 0.38 0.00	19.36 0.38 -0.07
DUNKIRK___2 23564	20.40 0.28 -0.01	18.27 0.25 -0.15	16.67 0.20 -0.24	16.69 0.31 -0.02	16.49 0.59 0.00	17.99 0.44 0.00	19.38 0.71 0.00	20.89 0.92 0.00	22.17 0.89 0.00	24.18 1.20 -0.40	30.87 1.17 -5.71	32.24 1.27 -6.05	35.58 1.07 -8.41	36.91 0.90 -8.80	39.12 0.88 -10.88	39.09 0.78 -10.28	38.64 0.92 -9.07	37.22 0.82 -8.08	26.77 0.42 -0.04	26.03 0.31 -0.04	25.53 0.53 0.00	23.52 0.57 0.00	20.58 0.38 0.00	19.36 0.38 -0.07

DUNKIRK___3 23565	20.28 0.16 -0.01	18.16 0.14 -0.15	16.58 0.10 -0.24	16.59 0.21 -0.02	16.37 0.48 0.00	17.87 0.32 0.00	19.23 0.56 0.00	20.71 0.74 0.00	22.00 0.72 0.00	23.97 0.99 -0.39	30.62 0.98 -5.65	31.98 1.07 -5.98	35.28 0.86 -8.32	36.63 0.71 -8.70	38.79 0.66 -10.76	38.79 0.59 -10.17	38.35 0.72 -8.98	36.94 0.62 -7.99	26.58 0.24 -0.04	25.87 0.15 -0.04	25.36 0.35 0.00	23.36 0.41 0.00	20.46 0.26 0.00	19.22 0.25 -0.07
DUNKIRK___4 23566	20.28 0.16 -0.01	18.16 0.14 -0.15	16.58 0.10 -0.24	16.59 0.21 -0.02	16.37 0.48 0.00	17.87 0.32 0.00	19.23 0.56 0.00	20.71 0.74 0.00	22.00 0.72 0.00	23.97 0.99 -0.39	30.62 0.98 -5.65	31.98 1.07 -5.98	35.28 0.86 -8.32	36.63 0.71 -8.70	38.79 0.66 -10.76	38.79 0.59 -10.17	38.35 0.72 -8.98	36.94 0.62 -7.99	26.58 0.24 -0.04	25.87 0.15 -0.04	25.36 0.35 0.00	23.36 0.41 0.00	20.46 0.26 0.00	19.22 0.25 -0.07
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.44 2.29 -0.04	20.70 1.98 -0.84	19.42 1.80 -1.38	18.27 1.78 -0.13	17.55 1.65 0.00	19.43 1.88 0.00	20.74 2.07 0.00	22.31 2.34 0.00	23.74 2.47 0.00	25.16 2.57 0.00	26.77 2.78 0.00	27.84 2.91 0.00	29.21 3.10 0.00	30.51 3.29 0.00	30.71 3.34 0.00	31.48 3.45 0.00	32.15 3.49 0.00	31.69 3.37 0.00	29.48 3.18 0.00	28.73 3.05 0.00	27.90 2.90 0.00	25.73 2.78 0.00	22.72 2.52 0.00	21.48 2.19 -0.38
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.08 1.93 -0.04	20.36 1.66 -0.83	19.10 1.51 -1.36	17.99 1.50 -0.13	17.28 1.38 0.00	19.13 1.58 0.00	20.40 1.74 0.00	21.91 1.94 0.00	23.34 2.06 0.00	24.71 2.12 0.00	26.27 2.28 0.00	27.32 2.39 0.00	28.66 2.56 0.00	29.94 2.72 0.00	30.13 2.76 0.00	30.92 2.89 0.00	31.55 2.89 0.00	31.16 2.83 0.00	28.96 2.66 0.00	28.24 2.57 0.00	27.46 2.45 0.00	25.29 2.34 0.00	22.31 2.12 0.00	21.12 1.83 -0.37
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.59 2.43 -0.05	20.87 2.14 -0.85	19.57 1.95 -1.39	18.44 1.95 -0.14	17.77 1.86 -0.01	19.62 2.07 0.00	20.86 2.18 -0.01	22.60 2.46 -0.17	23.99 2.62 -0.10	25.47 2.73 -0.15	28.43 2.95 -1.49	29.69 3.09 -1.68	30.65 3.26 -1.29	31.72 3.48 -1.02	31.89 3.53 -0.99	32.88 3.64 -1.20	32.33 3.67 -0.01	32.15 3.57 -0.25	30.53 3.37 -0.86	28.94 3.26 -0.01	28.05 3.05 0.01	25.90 2.94 -0.01	23.73 2.67 -0.87	21.65 2.34 -0.39
EAST HAMPTON___GT 23717	25.98 4.36 -1.51	23.17 3.88 -1.42	21.54 3.51 -1.80	20.39 3.45 -0.59	19.58 3.23 -0.45	21.61 3.65 -0.41	22.86 3.81 -0.38	26.72 4.45 -2.29	27.11 4.77 -1.07	29.54 4.97 -1.98	30.58 5.28 -1.32	32.10 5.63 -1.55	32.24 6.03 -0.11	33.86 6.61 -0.02	33.88 6.40 -0.10	34.74 6.39 -0.31	35.21 6.53 -0.02	38.73 6.48 -3.92	45.46 6.15 -13.01	34.53 5.80 -3.06	30.55 5.50 -0.04	28.92 5.16 -0.80	27.00 4.54 -2.27	23.75 3.93 -0.91
EAST RIVER___6 23660	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.63 1.73 0.00	19.52 1.97 0.00	20.86 2.18 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.66 3.26 -1.30	31.73 3.48 -1.03	31.87 3.50 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.50 3.34 -0.85	28.91 3.23 0.00	28.03 3.02 0.00	25.87 2.92 0.00	23.72 2.67 -0.86	22.48 2.36 -1.21
EAST RIVER___7 23524	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.63 1.73 0.00	19.52 1.97 0.00	20.86 2.18 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.66 3.26 -1.30	31.73 3.48 -1.03	31.87 3.50 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.50 3.34 -0.85	28.91 3.23 0.00	28.03 3.02 0.00	25.87 2.92 0.00	23.72 2.67 -0.86	22.48 2.36 -1.21
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.32 2.17 -0.04	20.61 1.89 -0.84	19.33 1.72 -1.37	18.19 1.70 -0.13	17.47 1.57 0.00	19.34 1.79 0.00	20.63 1.96 0.00	22.19 2.22 0.00	23.62 2.34 0.00	25.03 2.44 0.00	26.62 2.64 0.00	27.69 2.77 0.00	29.05 2.95 0.00	30.35 3.13 0.00	30.54 3.17 0.00	31.31 3.28 0.00	31.98 3.32 0.00	31.55 3.23 0.00	29.33 3.02 0.00	28.57 2.90 0.00	27.78 2.78 0.00	25.59 2.64 0.00	22.60 2.40 0.00	21.39 2.10 -0.38
EAST_HAMPTON___DIESEL 23722	25.98 4.36 -1.51	23.17 3.88 -1.42	21.54 3.51 -1.80	20.39 3.45 -0.59	19.58 3.23 -0.45	21.61 3.65 -0.41	22.86 3.81 -0.38	26.72 4.45 -2.29	27.11 4.77 -1.07	29.54 4.97 -1.98	30.58 5.28 -1.32	32.10 5.63 -1.55	32.24 6.03 -0.11	33.86 6.61 -0.02	33.88 6.40 -0.10	34.74 6.39 -0.31	35.21 6.53 -0.02	38.73 6.48 -3.92	45.46 6.15 -13.01	34.53 5.80 -3.06	30.55 5.50 -0.04	28.92 5.16 -0.80	27.00 4.54 -2.27	23.75 3.93 -0.91
EAST_RIVER___1 323558	23.15 2.47 -0.57	20.87 2.14 -0.85	19.57 1.95 -1.39	18.42 1.93 -0.14	17.68 1.78 0.00	19.57 2.02 0.00	20.91 2.24 -0.01	22.88 2.52 -0.39	24.50 2.66 -0.56	26.32 2.78 -0.96	28.47 3.00 -1.49	29.74 3.14 -1.68	30.73 3.34 -1.29	31.78 3.54 -1.02	31.95 3.58 -0.99	32.94 3.70 -1.20	32.39 3.72 -0.02	32.21 3.63 -0.26	30.55 3.39 -0.85	28.96 3.29 0.00	28.08 3.07 0.00	25.91 2.96 0.00	23.76 2.71 -0.86	22.48 2.36 -1.20
EAST_RIVER___2 323559	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.63 1.73 0.00	19.52 1.97 0.00	20.86 2.18 -0.01	22.84 2.48 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.66 3.26 -1.30	31.73 3.48 -1.03	31.87 3.50 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.16 3.57 -0.26	30.50 3.34 -0.85	28.91 3.23 0.00	28.03 3.02 0.00	25.87 2.92 0.00	23.72 2.67 -0.86	22.48 2.36 -1.21
EAST___DELAWARE_HYD 23607	21.55 1.41 -0.04	19.81 1.18 -0.76	18.54 1.05 -1.25	17.52 1.05 -0.12	16.85 0.95 0.00	18.66 1.11 0.00	19.90 1.23 0.00	21.37 1.40 0.00	22.81 1.53 0.00	24.14 1.56 0.00	25.64 1.65 0.00	26.69 1.77 0.00	28.01 1.90 0.00	29.26 2.04 0.00	28.71 1.34 0.00	29.43 1.40 0.00	30.06 1.40 0.00	29.68 1.36 0.00	27.62 1.31 0.00	27.65 1.98 0.00	26.91 1.90 0.00	24.72 1.77 0.00	21.79 1.59 0.00	20.60 1.34 -0.34
ELEC_TRO_TEK 24086	34.11 2.55 -11.44	25.48 2.23 -5.37	22.97 2.03 -4.71	22.07 2.01 -3.71	21.35 1.89 -3.56	22.90 2.12 -3.22	24.02 2.33 -3.02	26.61 2.56 -4.08	27.04 2.70 -3.06	28.80 2.78 -3.43	28.58 2.95 -1.65	29.72 3.09 -1.71	29.67 3.29 -0.28	30.69 3.46 -0.02	30.98 3.50 -0.10	31.97 3.62 -0.31	32.35 3.67 -0.02	35.81 3.57 -3.92	42.67 3.37 -13.00	31.96 3.23 -3.06	28.53 3.15 -0.37	27.43 2.94 -1.54	40.53 2.77 -17.56	25.88 2.46 -4.51
ELLENBURG_WT_PWR 323604	19.18 -0.92 0.00	17.09 -0.79 0.00	15.54 -0.70 0.00	15.62 -0.74 0.00	15.20 -0.70 0.00	16.80 -0.75 0.00	17.83 -0.84 0.00	19.17 -0.80 0.00	20.47 -0.81 0.00	21.73 -0.86 0.00	23.07 -0.91 0.00	23.95 -0.97 0.00	25.01 -1.10 0.00	26.02 -1.20 0.00	26.17 -1.20 0.00	25.51 -1.37 1.15	26.43 -1.40 0.82	26.96 -1.36 0.00	25.12 -1.18 0.00	24.54 -1.13 0.00	23.83 -1.17 0.00	21.92 -1.03 0.00	19.22 -0.97 0.00	18.10 -0.81 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.89 -0.22 -0.01	17.84 -0.18 -0.14	16.27 -0.19 -0.23	16.29 -0.08 -0.02	16.07 0.18 0.00	17.53 -0.02 0.00	18.81 0.15 0.00	20.27 0.30 0.00	21.53 0.26 0.00	23.57 0.52 -0.46	31.16 0.48 -6.70	32.56 0.55 -7.09	36.30 0.34 -9.86	37.70 0.16 -10.32	40.26 0.14 -12.75	40.11 0.03 -12.05	39.47 0.17 -10.64	37.85 0.06 -9.47	26.03 -0.31 -0.05	25.31 -0.41 -0.05	24.83 -0.17 0.00	22.88 -0.07 0.00	20.05 -0.14 0.00	18.82 -0.15 -0.06
EMPIRE_CC_1 323656	21.29 1.13 -0.05	19.95 1.04 -1.04	18.94 0.99 -1.71	17.52 1.00 -0.17	16.82 0.92 0.00	18.59 1.04 0.00	19.77 1.10 0.00	21.11 1.14 0.00	22.38 1.11 0.00	23.69 1.11 0.00	25.16 1.17 0.00	26.12 1.20 0.00	27.51 1.41 0.00	28.69 1.47 0.00	28.85 1.48 0.00	29.60 1.57 0.00	30.23 1.57 0.00	29.88 1.56 0.00	27.75 1.45 0.00	27.21 1.54 0.00	26.46 1.45 0.00	24.21 1.26 0.00	21.38 1.19 0.00	20.50 1.12 -0.47
EMPIRE_CC_2 323658	21.29 1.13 -0.05	19.95 1.04 -1.04	18.94 0.99 -1.71	17.52 1.00 -0.17	16.82 0.92 0.00	18.59 1.04 0.00	19.77 1.10 0.00	21.11 1.14 0.00	22.38 1.11 0.00	23.69 1.11 0.00	25.16 1.17 0.00	26.12 1.20 0.00	27.51 1.41 0.00	28.69 1.47 0.00	28.85 1.48 0.00	29.60 1.57 0.00	30.23 1.57 0.00	29.88 1.56 0.00	27.75 1.45 0.00	27.21 1.54 0.00	26.46 1.45 0.00	24.21 1.26 0.00	21.38 1.19 0.00	20.50 1.12 -0.47
ERIE_WT_PWR 323693	20.12 0.00 -0.01	18.02 0.00 -0.14	16.42 -0.05 -0.23	16.44 0.07 -0.02	16.23 0.33 0.00	17.69 0.14 0.00	19.02 0.35 0.00	20.51 0.54 0.00	21.79 0.51 0.00	23.83 0.81 -0.44	31.02 0.79 -6.24	32.41 0.87 -6.61	35.96 0.68 -9.19	37.35 0.52 -9.61	39.72 0.46 -11.89	39.66 0.39 -11.23	39.09 0.52 -9.92	37.58 0.43 -8.83	26.38 0.03 -0.05	25.64 -0.08 -0.05	25.16 0.15 0.00	23.18 0.23 0.00	20.30 0.10 0.00	19.05 0.08 -0.06
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.60 0.48 -0.01	18.46 0.39 -0.19	16.89 0.34 -0.31	16.76 0.38 -0.03	16.33 0.43 0.00	18.01 0.46 0.00	19.23 0.56 0.00	20.85 0.54 -0.34	22.49 0.64 -0.57	24.04 0.72 -0.73	25.77 0.74 -1.04	26.85 0.77 -1.15	28.23 0.78 -1.35	29.48 0.79 -1.47	29.70 0.79 -1.53	30.43 0.81 -1.58	31.15 0.89 -1.61	30.75 0.88 -1.54	28.17 0.76 -1.10	27.40 0.69 -1.04	26.72 0.75 -0.97	24.34 0.64 -0.75	21.16 0.51 -0.46	19.45 0.45 -0.08
E_CANADA_CAP_HY 24051	20.92 0.74 -0.07	19.82 0.59 -1.36	18.95 0.49 -2.23	17.04 0.47 -0.22	16.34 0.44 0.00	18.09 0.54 0.00	19.39 0.73 0.00	20.81 0.84 0.00	22.21 0.94 0.00	23.58 0.99 0.00	24.95 0.96 0.00	25.95 1.02 0.00	27.04 0.94 0.00	28.25 1.03 0.00	28.49 1.12 0.00	29.21 1.18 0.00	29.91 1.26 0.00	29.60 1.28 0.00	27.59 1.29 0.00	26.91 1.23 0.00	26.23 1.22 0.00	24.14 1.19 0.00	21.08 0.89 0.00	20.23 0.70 -0.62
E_CANADA_MHWK_HY 24050	21.66 1.55 0.00	19.19 1.34 0.02	17.40 1.20 0.04	17.58 1.23 0.00	17.11 1.21 0.00	18.87 1.32 0.00	20.10 1.44 0.00	21.55 1.58 0.00	22.98 1.70 0.00	24.42 1.83 0.00	25.93 1.94 0.00	26.94 2.02 0.00	28.08 1.98 0.00	29.26 2.04 0.00	29.40 2.03 0.00	30.35 2.07 -0.24	30.95 2.12 -0.17	30.42 2.10 0.00	28.25 1.95 0.00	27.55 1.87 0.00	26.86 1.85 0.00	24.72 1.77 0.00	21.75 1.56 0.00	20.36 1.46 0.01
E_FISHKILL__LBMP 23776	22.14 1.99 -0.04	20.47 1.73 -0.86	19.22 1.57 -1.41	18.04 1.55 -0.14	17.34 1.45 0.00	19.18 1.63 0.00	20.48 1.81 0.00	21.99 2.02 0.00	23.38 2.11 0.00	24.78 2.19 0.00	26.36 2.38 0.00	27.39 2.47 0.00	28.76 2.66 0.00	30.05 2.83 0.00	30.24 2.87 0.00	31.00 2.97 0.00	31.66 3.01 0.00	31.24 2.92 0.00	29.04 2.74 0.00	28.32 2.64 0.00	27.53 2.52 0.00	25.34 2.39 0.00	22.38 2.18 0.00	21.21 1.91 -0.39
FAR ROCKAWAY__4 23548	47.89 3.00 -24.78	31.16 2.61 -10.68	27.19 2.35 -8.61	26.59 2.34 -7.90	25.84 2.21 -7.73	27.03 2.48 -7.00	27.93 2.71 -6.55	29.42 2.96 -6.49	30.15 3.15 -5.72	31.24 3.27 -5.38	29.54 3.48 -2.08	30.49 3.64 -1.93	30.48 3.86 -0.51	31.32 4.08 -0.02	31.63 4.16 -0.10	32.64 4.29 -0.31	33.03 4.35 -0.02	36.49 4.25 -3.92	43.30 4.00 -13.00	32.58 3.85 -3.06	29.55 3.73 -0.82	28.93 3.47 -2.52	61.51 3.21 -38.11	31.11 2.86 -9.34
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.19 2.51 -0.57	20.90 2.18 -0.85	19.59 1.96 -1.39	18.46 1.96 -0.14	17.71 1.81 0.00	19.60 2.05 0.00	20.95 2.28 -0.01	22.92 2.56 -0.39	24.55 2.70 -0.57	26.38 2.82 -0.97	28.53 3.05 -1.50	29.80 3.19 -1.69	30.77 3.37 -1.30	31.84 3.59 -1.03	32.01 3.64 -1.00	33.00 3.76 -1.21	32.45 3.78 -0.02	32.27 3.68 -0.26	30.60 3.44 -0.85	29.01 3.34 0.00	28.13 3.13 0.00	25.96 3.01 0.00	23.78 2.73 -0.86	22.52 2.40 -1.21
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.17 2.49 -0.57	20.88 2.16 -0.85	19.59 1.96 -1.39	18.44 1.95 -0.14	17.69 1.80 0.00	19.58 2.03 0.00	20.93 2.26 -0.01	22.90 2.54 -0.39	24.50 2.66 -0.57	26.35 2.80 -0.97	28.51 3.02 -1.50	29.78 3.17 -1.69	30.74 3.34 -1.30	31.79 3.54 -1.03	31.98 3.61 -1.00	32.97 3.73 -1.21	32.42 3.75 -0.02	32.24 3.66 -0.26	30.58 3.42 -0.85	28.99 3.31 0.00	28.13 3.13 0.00	25.93 2.98 0.00	23.78 2.73 -0.86	22.50 2.38 -1.21
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.15 2.47 -0.57	20.87 2.14 -0.85	19.57 1.95 -1.39	18.42 1.93 -0.14	17.68 1.78 0.00	19.57 2.02 0.00	20.91 2.24 -0.01	22.88 2.52 -0.39	24.50 2.66 -0.57	26.33 2.78 -0.97	28.48 3.00 -1.50	29.75 3.14 -1.69	30.71 3.32 -1.30	31.79 3.54 -1.03	31.95 3.58 -1.00	32.94 3.70 -1.21	32.39 3.72 -0.02	32.21 3.63 -0.26	30.55 3.39 -0.85	28.96 3.29 0.00	28.08 3.07 0.00	25.91 2.96 0.00	23.74 2.69 -0.86	22.48 2.36 -1.21
FARRAGUT__LBMP 323566	23.13 2.45 -0.57	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.66 1.76 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.86 2.50 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.44 2.95 -1.50	29.70 3.09 -1.69	30.69 3.29 -1.30	31.73 3.48 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.37 3.70 -0.02	32.18 3.60 -0.26	30.52 3.37 -0.85	28.93 3.26 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.74 2.69 -0.86	22.46 2.34 -1.21
FENNER__WINDPWR 24204	20.70 0.58 0.00	18.45 0.48 -0.09	16.81 0.42 -0.15	16.82 0.46 -0.01	16.36 0.46 0.00	18.06 0.51 0.00	19.26 0.60 0.00	20.79 0.56 -0.26	22.36 0.64 -0.44	23.87 0.72 -0.56	25.42 0.77 -0.67	26.47 0.80 -0.75	27.88 0.94 -0.84	29.12 0.98 -0.93	29.25 0.96 -0.92	30.43 0.98 -1.42	31.00 1.00 -1.34	30.31 0.99 -1.00	28.06 0.89 -0.86	27.33 0.85 -0.81	26.64 0.87 -0.76	24.27 0.73 -0.59	21.14 0.59 -0.36	19.46 0.51 -0.04
FIBERTEK__ENERGY 23856	20.23 0.12 0.00	18.05 0.09 -0.09	16.46 0.08 -0.14	16.46 0.10 -0.01	16.04 0.14 0.00	17.67 0.12 0.00	18.80 0.13 0.00	20.63 0.06 -0.59	22.41 0.13 -1.01	24.03 0.18 -1.26	25.67 0.17 -1.52	26.81 0.20 -1.69	28.19 0.18 -1.91	29.48 0.16 -2.10	29.62 0.17 -2.08	30.67 0.17 -2.47	31.37 0.20 -2.51	30.81 0.23 -2.26	28.40 0.16 -1.93	27.62 0.13 -1.82	26.88 0.18 -1.70	24.41 0.14 -1.32	21.06 0.06 -0.80	19.03 0.08 -0.04

FITZPATRICK____ 23598	19.69 -0.42 0.00	17.55 -0.38 -0.05	15.98 -0.34 -0.08	16.03 -0.33 -0.01	15.61 -0.29 0.00	17.22 -0.33 0.00	18.26 -0.41 0.00	16.15 -0.50 3.33	15.13 -0.51 5.63	15.02 -0.52 7.04	14.94 -0.55 8.50	14.88 -0.57 9.47	14.81 -0.63 10.67	14.81 -0.68 11.73	15.03 -0.68 11.66	15.00 -0.70 12.34	14.96 -0.69 13.01	14.98 -0.68 12.67	14.87 -0.66 10.78	14.86 -0.67 10.14	14.92 -0.60 9.48	15.02 -0.57 7.36	15.19 -0.53 4.47	18.48 -0.45 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.38 2.23 -0.04	20.65 1.91 -0.86	19.39 1.74 -1.41	18.22 1.73 -0.14	17.50 1.61 0.00	19.36 1.81 0.00	20.64 1.98 0.00	22.19 2.22 0.00	23.64 2.36 0.00	25.01 2.42 0.00	26.58 2.59 0.00	27.64 2.72 0.00	29.00 3.10 0.00	30.32 3.17 0.00	30.54 3.31 0.00	31.34 3.32 0.00	31.98 3.26 0.00	31.58 3.05 0.00	29.35 2.93 0.00	28.60 2.93 0.00	27.83 2.82 0.00	25.59 2.64 0.00	22.58 2.38 0.00	21.38 2.08 -0.39
FORT ORANGE____ 23900	21.35 1.19 -0.06	20.08 1.14 -1.06	19.02 1.04 -1.74	17.57 1.05 -0.17	16.87 0.97 0.00	18.64 1.09 0.00	19.88 1.21 0.00	21.29 1.32 0.00	22.49 1.21 0.00	23.85 1.26 0.00	25.33 1.34 0.00	26.32 1.39 0.00	27.67 1.57 0.00	28.91 1.69 0.00	29.10 1.73 0.00	29.85 1.82 0.00	30.52 1.86 0.00	30.14 1.81 0.00	27.99 1.68 0.00	27.37 1.69 0.00	26.61 1.60 0.00	24.37 1.42 0.00	21.49 1.29 0.00	20.66 1.27 -0.48
FORT_DRUM_COGEN 23780	20.47 0.36 0.00	18.17 0.27 -0.03	16.50 0.21 -0.05	16.60 0.25 0.00	16.15 0.25 0.00	17.83 0.28 0.00	19.02 0.35 0.00	21.08 0.60 -0.51	22.94 0.81 -0.86	24.59 0.93 -1.07	26.24 0.96 -1.29	27.34 0.97 -1.44	28.54 0.81 -1.62	29.80 0.79 -1.79	29.89 0.74 -1.78	33.50 0.59 -4.88	33.38 0.60 -4.12	30.85 0.60 -1.93	28.48 0.61 -1.57	27.74 0.59 -1.47	27.11 0.73 -1.38	24.57 0.55 -1.07	21.19 0.34 -0.65	19.19 0.26 -0.01
FPL_FAR_ROCK_GT1 24212	47.89 3.00 -24.78	31.16 2.61 -10.68	27.19 2.35 -8.61	26.59 2.34 -7.90	25.84 2.21 -7.73	27.03 2.48 -7.00	27.93 2.71 -6.55	29.42 2.96 -6.49	30.15 3.15 -5.72	31.24 3.27 -5.38	29.54 3.48 -2.08	30.49 3.64 -1.93	30.48 3.86 -0.51	31.32 4.08 -0.02	31.63 4.16 -0.10	32.64 4.29 -0.31	33.03 4.35 -0.02	36.49 4.25 -3.92	43.30 4.00 -13.00	32.58 3.85 -3.06	29.55 3.73 -0.82	28.93 3.47 -2.52	61.51 3.21 -38.11	31.11 2.86 -9.34
FPL_FAR_ROCK_GT2 23815	47.89 3.00 -24.78	31.16 2.61 -10.68	27.19 2.35 -8.61	26.59 2.34 -7.90	25.84 2.21 -7.73	27.03 2.48 -7.00	27.93 2.71 -6.55	29.42 2.96 -6.49	30.15 3.15 -5.72	31.24 3.27 -5.38	29.54 3.48 -2.08	30.49 3.64 -1.93	30.48 3.86 -0.51	31.32 4.08 -0.02	31.63 4.16 -0.10	32.64 4.29 -0.31	33.03 4.35 -0.02	36.49 4.25 -3.92	43.30 4.00 -13.00	32.58 3.85 -3.06	29.55 3.73 -0.82	28.93 3.47 -2.52	61.51 3.21 -38.11	31.11 2.86 -9.34
FRANKLIN_FALL_HYD 24054	19.20 -0.90 0.00	17.12 -0.75 0.00	15.57 -0.67 0.00	15.65 -0.70 0.00	15.23 -0.67 0.00	16.83 -0.72 0.00	17.86 -0.80 0.00	19.25 -0.72 0.00	20.55 -0.72 0.00	21.82 -0.77 0.00	23.19 -0.79 0.00	24.03 -0.90 0.00	25.06 -1.04 0.00	26.08 -1.14 0.00	26.19 -1.18 0.00	24.55 -1.43 2.05	25.76 -1.43 1.46	26.91 -1.42 0.00	25.09 -1.21 0.00	24.57 -1.10 0.00	23.88 -1.12 0.00	22.01 -0.94 0.00	19.24 -0.95 0.00	18.15 -0.76 0.00
FREEPORT_EQUS_GT1 23764	33.19 2.88 -10.21	25.26 2.50 -4.88	22.85 2.27 -4.34	21.91 2.24 -3.32	21.17 2.10 -3.17	22.81 2.39 -2.87	23.95 2.59 -2.69	26.71 2.88 -3.86	27.13 3.04 -2.81	29.00 3.16 -3.25	28.92 3.33 -1.61	30.10 3.49 -1.69	30.09 3.73 -0.26	31.16 3.92 -0.02	31.47 4.00 -0.10	32.44 4.09 -0.31	32.83 4.15 -0.02	36.32 4.08 -3.92	43.14 3.84 -13.00	32.43 3.70 -3.06	28.89 3.55 -0.33	27.75 3.35 -1.45	38.97 3.11 -15.66	25.71 2.74 -4.06
FREEPORT____CT2 23818	33.19 2.88 -10.21	25.26 2.50 -4.88	22.85 2.27 -4.34	21.91 2.24 -3.32	21.17 2.10 -3.17	22.81 2.39 -2.87	23.95 2.59 -2.69	26.71 2.88 -3.86	27.13 3.04 -2.81	29.00 3.16 -3.25	28.92 3.33 -1.61	30.10 3.49 -1.69	30.09 3.73 -0.26	31.16 3.92 -0.02	31.47 4.00 -0.10	32.44 4.09 -0.31	32.83 4.15 -0.02	36.32 4.08 -3.92	43.14 3.84 -13.00	32.43 3.70 -3.06	28.89 3.55 -0.33	27.75 3.35 -1.45	38.97 3.11 -15.66	25.71 2.74 -4.06
FULTON COGEN____ 23766	20.01 -0.10 0.00	17.83 -0.11 -0.07	16.25 -0.10 -0.11	16.28 -0.08 -0.01	15.87 -0.03 0.00	17.48 -0.07 0.00	18.57 -0.09 0.00	21.51 -0.14 -1.67	24.03 -0.08 -2.84	26.09 -0.05 -3.55	28.19 -0.07 -4.28	29.62 -0.07 -4.77	31.32 -0.16 -5.37	32.94 -0.19 -5.91	33.05 -0.19 -5.87	34.42 -0.19 -6.59	35.33 -0.14 -6.82	34.56 -0.14 -6.38	29.66 -0.21 -3.57	28.83 -0.21 -3.36	27.97 -0.17 -3.14	25.23 -0.16 -2.44	21.49 -0.18 -1.48	18.79 -0.15 -0.03
FULTON____LFGE 323630	22.55 2.37 -0.07	21.15 1.98 -1.29	20.05 1.70 -2.11	18.26 1.70 -0.20	17.55 1.65 0.00	19.43 1.88 0.00	20.87 2.20 0.00	22.39 2.42 0.00	23.92 2.64 0.00	25.41 2.82 0.00	26.81 2.83 0.00	27.89 2.96 0.00	29.18 3.08 0.00	30.48 3.26 0.00	30.79 3.42 0.00	31.59 3.56 0.00	32.44 3.78 0.00	32.20 3.88 0.00	30.04 3.73 0.00	29.27 3.59 0.00	28.55 3.55 0.00	26.23 3.28 0.00	22.76 2.56 0.00	21.71 2.21 -0.58
G.F.CEMENT____DRP 24184	22.02 1.85 -0.06	20.64 1.61 -1.15	19.54 1.41 -1.89	17.94 1.41 -0.18	17.22 1.32 0.00	19.04 1.49 0.00	20.40 1.74 0.00	21.83 1.86 0.00	23.30 2.02 0.00	24.78 2.19 0.00	26.05 2.06 0.00	27.12 2.19 0.00	28.53 2.43 0.00	29.86 2.64 0.00	29.94 2.57 0.00	30.78 2.75 0.00	31.49 2.84 0.00	31.16 2.83 0.00	29.17 2.87 0.00	28.45 2.77 0.00	27.78 2.78 0.00	25.43 2.48 0.00	22.23 2.04 0.00	21.25 1.82 -0.52
GARDENVILLE____LBMP 24039	20.02 -0.10 -0.01	17.93 -0.09 -0.14	16.36 -0.11 -0.23	16.38 0.00 -0.02	16.15 0.25 0.00	17.62 0.07 0.00	18.93 0.26 0.00	20.39 0.42 0.00	21.66 0.38 0.00	23.68 0.68 -0.41	30.58 0.65 -5.94	31.94 0.72 -6.30	35.37 0.52 -8.75	36.73 0.35 -9.16	38.99 0.30 -11.32	38.95 0.22 -10.70	38.44 0.35 -9.44	36.98 0.25 -8.41	26.21 -0.13 -0.04	25.48 -0.23 -0.04	25.01 0.00 0.00	23.04 0.09 0.00	20.17 -0.02 0.00	18.96 -0.02 -0.06
GENERAL____MILLS 23808	20.10 -0.02 -0.01	18.00 -0.02 -0.14	16.42 -0.05 -0.23	16.42 0.05 -0.02	16.22 0.32 0.00	17.67 0.12 0.00	19.00 0.34 0.00	20.49 0.52 0.00	21.77 0.49 0.00	23.81 0.79 -0.44	31.00 0.77 -6.24	32.38 0.85 -6.61	35.94 0.65 -9.19	37.32 0.49 -9.61	39.70 0.44 -11.89	39.60 0.34 -11.23	39.06 0.49 -9.92	37.55 0.40 -8.83	26.35 0.00 -0.05	25.62 -0.10 -0.05	25.11 0.10 0.00	23.16 0.21 0.00	20.27 0.08 0.00	19.03 0.06 -0.06
GE_PLASTICS____DRP 24183	21.25 1.09 -0.06	19.96 1.02 -1.07	18.93 0.94 -1.75	17.45 0.93 -0.17	16.77 0.87 0.00	18.53 0.98 0.00	19.75 1.08 0.00	21.13 1.16 0.00	22.38 1.11 0.00	23.72 1.13 0.00	25.18 1.20 0.00	26.17 1.25 0.00	27.51 1.41 0.00	28.71 1.50 0.00	28.90 1.53 0.00	29.66 1.63 0.00	30.29 1.63 0.00	29.94 1.61 0.00	27.80 1.50 0.00	27.16 1.49 0.00	26.43 1.42 0.00	24.23 1.28 0.00	21.36 1.17 0.00	20.51 1.12 -0.48

GILBOA___1 23756	21.24 1.09 -0.04	19.65 0.95 -0.82	18.45 0.86 -1.35	17.35 0.87 -0.13	16.71 0.81 0.00	18.46 0.91 0.00	19.69 1.03 0.00	21.09 1.12 0.00	22.43 1.15 0.00	23.76 1.17 0.00	25.26 1.27 0.00	26.24 1.32 0.00	27.54 1.43 0.00	28.74 1.52 0.00	28.90 1.53 0.00	29.63 1.60 0.00	30.29 1.63 0.00	29.91 1.59 0.00	27.77 1.47 0.00	27.14 1.46 0.00	26.41 1.40 0.00	24.23 1.28 0.00	21.38 1.19 0.00	20.34 1.06 -0.37
GILBOA___2 23757	21.24 1.09 -0.04	19.65 0.95 -0.82	18.45 0.86 -1.35	17.35 0.87 -0.13	16.71 0.81 0.00	18.46 0.91 0.00	19.69 1.03 0.00	21.09 1.12 0.00	22.43 1.15 0.00	23.76 1.17 0.00	25.26 1.27 0.00	26.24 1.32 0.00	27.54 1.43 0.00	28.74 1.52 0.00	28.90 1.53 0.00	29.63 1.60 0.00	30.29 1.63 0.00	29.91 1.59 0.00	27.77 1.47 0.00	27.14 1.46 0.00	26.41 1.40 0.00	24.23 1.28 0.00	21.38 1.19 0.00	20.34 1.06 -0.37
GILBOA___3 23758	21.24 1.09 -0.04	19.65 0.95 -0.82	18.45 0.86 -1.35	17.35 0.87 -0.13	16.71 0.81 0.00	18.46 0.91 0.00	19.69 1.03 0.00	21.09 1.12 0.00	22.43 1.15 0.00	23.76 1.17 0.00	25.26 1.27 0.00	26.24 1.32 0.00	27.54 1.43 0.00	28.74 1.52 0.00	28.90 1.53 0.00	29.63 1.60 0.00	30.29 1.63 0.00	29.91 1.59 0.00	27.77 1.47 0.00	27.14 1.46 0.00	26.41 1.40 0.00	24.23 1.28 0.00	21.38 1.19 0.00	20.34 1.06 -0.37
GILBOA___4 23759	21.24 1.09 -0.04	19.65 0.95 -0.82	18.45 0.86 -1.35	17.35 0.87 -0.13	16.71 0.81 0.00	18.46 0.91 0.00	19.69 1.03 0.00	21.09 1.12 0.00	22.43 1.15 0.00	23.76 1.17 0.00	25.26 1.27 0.00	26.24 1.32 0.00	27.54 1.43 0.00	28.74 1.52 0.00	28.90 1.53 0.00	29.63 1.60 0.00	30.29 1.63 0.00	29.91 1.59 0.00	27.77 1.47 0.00	27.14 1.46 0.00	26.41 1.40 0.00	24.23 1.28 0.00	21.38 1.19 0.00	20.34 1.06 -0.37
GILBOA____ 23599	21.24 1.09 -0.04	19.65 0.95 -0.82	18.45 0.86 -1.35	17.35 0.87 -0.13	16.71 0.81 0.00	18.46 0.91 0.00	19.69 1.03 0.00	21.09 1.12 0.00	22.43 1.15 0.00	23.76 1.17 0.00	25.26 1.27 0.00	26.24 1.32 0.00	27.54 1.43 0.00	28.74 1.52 0.00	28.90 1.53 0.00	29.63 1.60 0.00	30.29 1.63 0.00	29.91 1.59 0.00	27.77 1.47 0.00	27.14 1.46 0.00	26.41 1.40 0.00	24.23 1.28 0.00	21.38 1.19 0.00	20.34 1.06 -0.37
GINNA____ 23603	19.15 -0.96 -0.01	17.08 -0.89 -0.10	15.57 -0.83 -0.16	15.58 -0.78 -0.02	15.25 -0.65 0.00	16.74 -0.81 0.00	17.85 -0.82 0.00	19.09 -0.88 0.00	20.38 -0.89 0.00	21.79 -0.79 0.01	22.97 -0.89 0.13	23.89 -0.90 0.14	24.83 -1.07 0.20	25.79 -1.22 0.20	25.94 -1.18 0.25	26.53 -1.26 0.24	27.24 -1.20 0.21	27.00 -1.13 0.19	25.07 -1.24 0.00	24.39 -1.28 0.00	23.88 -1.12 0.00	21.92 -1.03 0.00	19.20 -0.99 0.00	18.01 -0.94 -0.05
GLEN PARK____ 23778	20.59 0.48 0.00	18.27 0.36 -0.03	16.58 0.29 -0.05	16.68 0.33 -0.01	16.23 0.33 0.00	17.92 0.37 0.00	19.13 0.47 0.00	21.22 0.72 -0.53	23.14 0.96 -0.90	24.80 1.08 -1.13	26.50 1.15 -1.36	27.59 1.15 -1.52	28.83 1.02 -1.71	30.08 0.98 -1.88	30.17 0.93 -1.87	33.65 0.78 -4.83	33.60 0.83 -4.12	31.18 0.82 -2.03	28.77 0.82 -1.65	28.02 0.80 -1.55	27.38 0.93 -1.45	24.79 0.71 -1.13	21.34 0.46 -0.68	19.30 0.38 -0.02
GLENWOOD_IC_1_G5 23712	29.91 2.61 -7.19	23.82 2.27 -3.68	21.76 2.06 -3.46	20.77 2.04 -2.37	20.03 1.91 -2.23	21.73 2.16 -2.02	22.93 2.37 -1.89	25.92 2.64 -3.32	26.29 2.81 -2.21	28.31 2.91 -2.81	28.63 3.14 -1.51	29.85 3.29 -1.64	29.81 3.50 -0.21	30.94 3.70 -0.02	31.23 3.75 -0.10	32.22 3.87 -0.31	32.57 3.90 -0.02	36.04 3.80 -3.92	42.78 3.47 -13.00	32.17 3.44 -3.06	28.51 3.27 -0.23	27.27 3.10 -1.22	34.03 2.83 -11.01	24.37 2.50 -2.97
GLENWOOD_IC_2_G1 23688	26.29 2.45 -3.73	22.32 2.14 -2.30	20.62 1.93 -2.45	19.57 1.93 -1.29	18.84 1.80 -1.15	20.61 2.02 -1.04	21.86 2.22 -0.97	25.14 2.48 -2.69	25.41 2.62 -1.51	27.62 2.73 -2.30	28.31 2.93 -1.40	29.57 3.06 -1.59	29.51 3.26 -0.15	30.69 3.46 -0.02	30.98 3.50 -0.10	31.97 3.62 -0.31	32.35 3.67 -0.02	35.81 3.57 -3.92	42.64 3.34 -13.00	31.96 3.23 -3.06	28.22 3.10 -0.12	26.83 2.92 -0.97	28.56 2.69 -5.68	22.97 2.34 -1.71
GLENWOOD_IC_3_G1 23689	26.29 2.45 -3.73	22.32 2.14 -2.30	20.62 1.93 -2.45	19.57 1.93 -1.29	18.84 1.80 -1.15	20.61 2.02 -1.04	21.86 2.22 -0.97	25.14 2.48 -2.69	25.41 2.62 -1.51	27.62 2.73 -2.30	28.31 2.93 -1.40	29.57 3.06 -1.59	29.51 3.26 -0.15	30.69 3.46 -0.02	30.98 3.50 -0.10	31.97 3.62 -0.31	32.35 3.67 -0.02	35.81 3.57 -3.92	42.64 3.34 -13.00	31.96 3.23 -3.06	28.22 3.10 -0.12	26.83 2.92 -0.97	28.56 2.69 -5.68	22.97 2.34 -1.71
GLENWOOD___4 23550	29.91 2.61 -7.19	23.82 2.27 -3.68	21.76 2.06 -3.46	20.77 2.04 -2.37	20.03 1.91 -2.23	21.73 2.16 -2.02	22.93 2.37 -1.89	25.92 2.64 -3.32	26.29 2.81 -2.21	28.31 2.91 -2.81	28.63 3.14 -1.51	29.85 3.29 -1.64	29.81 3.50 -0.21	30.94 3.70 -0.02	31.23 3.75 -0.10	32.22 3.87 -0.31	32.57 3.90 -0.02	36.06 3.82 -3.92	42.83 3.53 -13.00	32.17 3.44 -3.06	28.51 3.27 -0.23	27.27 3.10 -1.22	34.03 2.83 -11.01	24.37 2.50 -2.97
GLENWOOD___5 23614	29.91 2.61 -7.19	23.82 2.27 -3.68	21.76 2.06 -3.46	20.77 2.04 -2.37	20.03 1.91 -2.23	21.73 2.16 -2.02	22.93 2.37 -1.89	25.92 2.64 -3.32	26.29 2.81 -2.21	28.31 2.91 -2.81	28.63 3.14 -1.51	29.85 3.29 -1.64	29.81 3.50 -0.21	30.94 3.70 -0.02	31.23 3.75 -0.10	32.22 3.87 -0.31	32.57 3.90 -0.02	36.06 3.82 -3.92	42.83 3.53 -13.00	32.17 3.44 -3.06	28.51 3.27 -0.23	27.27 3.10 -1.22	34.03 2.83 -11.01	24.37 2.50 -2.97
GLOBAL GREEN_PORT_GT1 23814	26.03 4.40 -1.51	23.19 3.90 -1.42	21.56 3.52 -1.80	20.41 3.47 -0.59	19.59 3.24 -0.45	21.65 3.69 -0.41	22.88 3.83 -0.38	26.74 4.47 -2.29	27.15 4.81 -1.07	29.60 5.04 -1.98	30.71 5.40 -1.32	32.25 5.78 -1.55	32.39 6.19 -0.11	34.05 6.80 -0.02	34.04 6.57 -0.10	34.94 6.59 -0.31	35.44 6.76 -0.02	38.92 6.68 -3.92	45.65 6.34 -13.01	34.68 5.96 -3.06	30.70 5.65 -0.04	29.06 5.30 -0.80	27.10 4.64 -2.27	23.83 4.01 -0.91
GLOBE___DSASP 323697	19.21 -0.90 -0.01	17.22 -0.79 -0.13	15.71 -0.75 -0.22	15.75 -0.62 -0.02	15.53 -0.37 0.00	16.92 -0.63 0.00	18.09 -0.58 0.00	19.43 -0.54 0.00	20.60 -0.68 0.00	22.16 -0.52 -0.10	24.83 -0.62 -1.47	25.88 -0.60 -1.56	27.43 -0.84 -2.17	28.42 -1.06 -2.27	29.08 -1.10 -2.81	29.45 -1.23 -2.65	29.88 -1.12 -2.34	29.22 -1.19 -2.08	24.83 -1.47 0.00	24.16 -1.51 0.00	23.81 -1.20 0.00	21.96 -0.99 0.00	19.29 -0.91 0.00	18.10 -0.87 -0.06
GOETHSLN___LBMP 323567	23.11 2.43 -0.57	20.81 2.09 -0.85	19.52 1.90 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.53 1.98 0.00	20.86 2.18 -0.01	22.78 2.42 -0.39	24.40 2.55 -0.57	26.22 2.66 -0.97	28.36 2.88 -1.50	29.62 3.01 -1.69	30.61 3.21 -1.30	31.65 3.40 -1.03	31.84 3.48 -1.00	32.80 3.56 -1.21	32.28 3.61 -0.02	32.10 3.51 -0.26	30.47 3.31 -0.85	28.86 3.18 0.00	27.98 2.97 0.00	25.82 2.87 0.00	23.70 2.64 -0.86	22.44 2.33 -1.21

GOODYEAR_LAKE_HYD 323669	21.13 1.00 -0.01	18.96 0.84 -0.24	17.38 0.75 -0.40	17.16 0.77 -0.04	16.65 0.75 0.00	18.39 0.84 0.00	19.65 0.99 0.00	21.22 1.14 -0.10	22.73 1.28 -0.18	24.17 1.36 -0.23	25.79 1.44 -0.37	26.82 1.50 -0.41	28.13 1.54 -0.49	29.35 1.61 -0.53	29.55 1.61 -0.56	30.26 1.65 -0.57	30.92 1.69 -0.57	30.51 1.64 -0.54	28.17 1.52 -0.34	27.46 1.46 -0.32	26.76 1.45 -0.30	24.51 1.33 -0.23	21.44 1.11 -0.14	19.97 0.95 -0.11
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.64 0.52 -0.01	18.59 0.45 -0.27	17.09 0.41 -0.44	16.84 0.44 -0.04	16.41 0.51 0.00	18.06 0.51 0.00	19.28 0.62 0.00	20.85 0.64 -0.24	22.38 0.70 -0.41	23.90 0.79 -0.52	25.66 0.82 -0.86	26.74 0.87 -0.95	28.07 0.84 -1.14	29.30 0.84 -1.23	29.54 0.85 -1.32	30.21 0.84 -1.34	30.91 0.92 -1.34	30.47 0.88 -1.27	27.82 0.74 -0.78	27.10 0.69 -0.74	26.42 0.73 -0.69	24.15 0.67 -0.53	21.08 0.56 -0.32	19.56 0.53 -0.12
GOUDEY___7 23579	20.67 0.54 -0.01	18.61 0.46 -0.27	17.10 0.42 -0.44	16.85 0.46 -0.04	16.42 0.52 0.00	18.08 0.53 0.00	19.30 0.64 0.00	20.87 0.66 -0.24	22.41 0.72 -0.41	23.92 0.81 -0.52	25.69 0.84 -0.86	26.77 0.90 -0.95	28.13 0.89 -1.14	29.32 0.87 -1.23	29.57 0.88 -1.32	30.27 0.90 -1.34	30.94 0.94 -1.34	30.50 0.91 -1.27	27.85 0.76 -0.78	27.13 0.72 -0.74	26.44 0.75 -0.69	24.17 0.69 -0.53	21.10 0.59 -0.32	19.58 0.55 -0.12
GOUDEY___8 23580	20.64 0.52 -0.01	18.59 0.45 -0.27	17.09 0.41 -0.44	16.84 0.44 -0.04	16.41 0.51 0.00	18.06 0.51 0.00	19.28 0.62 0.00	20.85 0.64 -0.24	22.38 0.70 -0.41	23.90 0.79 -0.52	25.66 0.82 -0.86	26.74 0.87 -0.95	28.07 0.84 -1.14	29.30 0.84 -1.23	29.54 0.85 -1.32	30.21 0.84 -1.34	30.91 0.92 -1.34	30.47 0.88 -1.27	27.82 0.74 -0.78	27.10 0.69 -0.74	26.42 0.73 -0.69	24.15 0.67 -0.53	21.08 0.56 -0.32	19.56 0.53 -0.12
GOWANUS_GT1_1 24077	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT1_2 24078	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT1_3 24079	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT1_4 24080	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT1_5 24084	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT1_6 24111	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT1_7 24112	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT1_8 24113	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT2_1 24114	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT2_2 24115	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT2_3 24116	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22

GOWANUS_GT2_4 24117	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT2_5 24118	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT2_6 24119	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT2_7 24120	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT2_8 24121	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT3_1 24122	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT3_2 24123	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22

GOWANUS_GT4_3 24132	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT4_4 24133	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT4_5 24134	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT4_6 24135	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT4_7 24136	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GOWANUS_GT4_8 24137	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GREENIDGE___3 23582	20.52 0.40 -0.01	18.38 0.34 -0.17	16.80 0.29 -0.27	16.72 0.34 -0.03	16.39 0.49 0.00	18.01 0.46 0.00	19.32 0.65 0.00	20.85 0.68 -0.20	22.37 0.76 -0.33	23.97 0.95 -0.44	25.79 0.93 -0.87	26.87 1.00 -0.95	28.21 0.94 -1.17	29.38 0.90 -1.26	29.67 0.90 -1.39	30.32 0.90 -1.39	31.04 1.03 -1.35	30.58 0.99 -1.27	27.71 0.76 -0.64	26.95 0.67 -0.61	26.32 0.75 -0.57	24.08 0.69 -0.44	20.97 0.51 -0.27	19.44 0.45 -0.07
GREENIDGE___4 23583	20.52 0.40 -0.01	18.38 0.34 -0.17	16.80 0.29 -0.27	16.72 0.34 -0.03	16.39 0.49 0.00	18.01 0.46 0.00	19.32 0.65 0.00	20.85 0.68 -0.20	22.37 0.76 -0.33	23.97 0.95 -0.44	25.79 0.93 -0.87	26.87 1.00 -0.95	28.21 0.94 -1.17	29.38 0.90 -1.26	29.67 0.90 -1.39	30.32 0.90 -1.39	31.04 1.03 -1.35	30.58 0.99 -1.27	27.71 0.76 -0.64	26.95 0.67 -0.61	26.32 0.75 -0.57	24.08 0.69 -0.44	20.97 0.51 -0.27	19.44 0.45 -0.07
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
GROVEVILLE___HYD 323602	22.38 2.23 -0.04	20.65 1.91 -0.86	19.39 1.74 -1.41	18.22 1.73 -0.14	17.50 1.61 0.00	19.36 1.81 0.00	20.64 1.98 0.00	22.19 2.22 0.00	23.64 2.36 0.00	25.01 2.42 0.00	26.58 2.59 0.00	27.64 2.72 0.00	29.00 2.90 0.00	30.32 3.10 0.00	30.54 3.17 0.00	31.34 3.31 0.00	31.98 3.32 0.00	31.58 3.26 0.00	29.35 3.05 0.00	28.60 2.93 0.00	27.83 2.82 0.00	25.59 2.64 0.00	22.58 2.38 0.00	21.38 2.08 -0.39
HAMPSHIRE___PAPER_HYD 323593	19.67 -0.44 0.00	17.48 -0.39 0.00	15.86 -0.37 0.00	15.98 -0.38 0.00	15.55 -0.35 0.00	17.16 -0.39 0.00	18.26 -0.41 0.00	19.94 -0.24 -0.21	21.48 -0.15 -0.35	22.89 -0.13 -0.44	24.37 -0.14 -0.53	25.32 -0.20 -0.59	26.30 -0.47 -0.67	27.33 -0.62 -0.73	27.39 -0.71 -0.73	20.31 -0.98 6.74	23.09 -1.03 4.54	28.13 -0.99 -0.79	26.10 -0.87 -0.66	25.60 -0.69 -0.62	25.04 -0.55 -0.58	22.94 -0.46 -0.45	19.96 -0.50 -0.27	18.48 -0.43 0.00
HARDSCRABBLE_WT_PWR 323673	21.37 1.27 0.00	18.96 1.11 0.02	17.17 0.97 0.04	17.35 1.00 0.00	16.88 0.99 0.00	18.64 1.09 0.00	19.84 1.18 0.00	21.27 1.30 0.00	22.68 1.40 0.00	24.10 1.51 0.00	25.62 1.63 0.00	26.59 1.67 0.00	27.75 1.65 0.00	28.88 1.66 0.00	29.01 1.64 0.00	29.96 1.68 -0.24	30.58 1.75 -0.17	30.05 1.73 0.00	27.91 1.60 0.00	27.21 1.54 0.00	26.53 1.53 0.00	24.40 1.45 0.00	21.49 1.29 0.00	20.09 1.19 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.12 1.97 -0.04	20.38 1.72 -0.79	19.09 1.56 -1.30	18.01 1.54 -0.13	17.33 1.43 0.00	19.18 1.63 0.00	20.46 1.79 0.00	21.97 2.00 0.00	23.40 2.13 0.00	24.80 2.21 0.00	26.36 2.38 0.00	27.44 2.52 0.00	28.76 2.66 0.00	30.05 2.83 0.00	30.30 2.93 0.00	31.06 3.03 0.00	31.72 3.07 0.00	31.30 2.97 0.00	29.09 2.79 0.00	28.37 2.69 0.00	27.58 2.58 0.00	25.38 2.43 0.00	22.40 2.20 0.00	21.20 1.93 -0.36
HARZA MOOSE___RIVER 24016	20.57 0.46 0.00	18.25 0.38 0.00	16.56 0.32 0.00	16.70 0.34 0.00	16.25 0.35 0.00	17.94 0.39 0.00	19.11 0.45 0.00	20.92 0.78 -0.17	22.52 0.96 -0.28	23.98 1.04 -0.35	25.52 1.10 -0.43	26.49 1.10 -0.47	27.47 0.84 -0.54	28.65 0.84 -0.59	28.75 0.79 -0.58	31.50 0.73 -2.74	31.56 0.74 -2.16	29.69 0.74 -0.64	27.56 0.68 -0.57	26.90 0.69 -0.54	26.26 0.75 -0.50	23.94 0.60 -0.39	20.87 0.44 -0.24	19.29 0.38 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.21 2.51 -0.59	20.90 2.18 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.75 1.84 -0.01	19.64 2.09 0.00	20.91 2.24 -0.01	22.92 2.54 -0.41	25.44 2.68 -1.48	28.05 2.82 -2.64	31.31 3.05 -4.27	31.60 3.19 -3.48	31.61 3.37 -2.14	32.54 3.59 -1.73	32.17 3.64 -1.16	34.68 3.73 -2.92	34.38 3.78 -1.94	34.23 3.68 -2.23	31.88 3.47 -2.10	29.02 3.34 -0.01	28.16 3.15 0.00	25.99 3.03 -0.01	23.83 2.75 -0.89	22.56 2.42 -1.23

HEMPSTEAD____ 23647	30.86 2.65 -8.10	24.24 2.32 -4.04	22.06 2.10 -3.73	21.09 2.08 -2.66	20.35 1.94 -2.51	22.04 2.21 -2.28	23.20 2.41 -2.13	26.13 2.68 -3.48	26.52 2.85 -2.39	28.49 2.96 -2.94	28.66 3.14 -1.54	29.87 3.29 -1.66	29.82 3.50 -0.22	30.91 3.67 -0.02	31.20 3.72 -0.10	32.19 3.84 -0.31	32.57 3.90 -0.02	36.04 3.80 -3.92	42.85 3.55 -13.00	32.17 3.44 -3.06	28.57 3.30 -0.26	27.36 3.12 -1.29	35.49 2.89 -12.41	24.74 2.53 -3.30
HICKLING____1 23621	20.70 0.58 -0.01	18.59 0.50 -0.21	17.02 0.44 -0.35	16.89 0.51 -0.03	16.58 0.68 0.00	18.18 0.63 0.00	19.53 0.86 0.00	21.07 0.90 -0.19	22.61 1.00 -0.33	24.27 1.17 -0.51	27.03 1.17 -1.87	28.20 1.27 -2.01	29.92 1.18 -2.64	31.16 1.14 -2.80	31.79 1.12 -3.30	32.35 1.12 -3.19	32.83 1.23 -2.94	32.17 1.16 -2.68	27.87 0.92 -0.65	27.10 0.82 -0.61	26.46 0.90 -0.56	24.23 0.85 -0.43	21.12 0.67 -0.26	19.67 0.66 -0.10
HICKLING____2 23622	20.70 0.58 -0.01	18.59 0.50 -0.21	17.02 0.44 -0.35	16.89 0.51 -0.03	16.58 0.68 0.00	18.18 0.63 0.00	19.53 0.86 0.00	21.07 0.90 -0.19	22.61 1.00 -0.33	24.27 1.17 -0.51	27.03 1.17 -1.87	28.20 1.27 -2.01	29.92 1.18 -2.64	31.16 1.14 -2.80	31.79 1.12 -3.30	32.35 1.12 -3.19	32.83 1.23 -2.94	32.17 1.16 -2.68	27.87 0.92 -0.65	27.10 0.82 -0.61	26.46 0.90 -0.56	24.23 0.85 -0.43	21.12 0.67 -0.26	19.67 0.66 -0.10
HIGH FALLS____HY 23754	22.10 1.95 -0.04	20.37 1.66 -0.83	19.10 1.49 -1.37	17.97 1.49 -0.13	17.28 1.38 0.00	19.11 1.56 0.00	20.38 1.72 0.00	21.91 1.94 0.00	23.38 2.11 0.00	24.73 2.15 0.00	26.27 2.28 0.00	27.34 2.42 0.00	28.69 2.58 0.00	29.97 2.75 0.00	30.00 2.63 0.00	30.78 2.75 0.00	31.41 2.75 0.00	31.02 2.69 0.00	28.83 2.53 0.00	28.29 2.62 0.00	27.56 2.55 0.00	25.34 2.39 0.00	22.31 2.12 0.00	21.12 1.83 -0.38
HILLBURN____GT 23639	22.14 1.99 -0.04	20.41 1.73 -0.80	19.14 1.59 -1.31	18.05 1.57 -0.13	17.36 1.46 0.00	19.20 1.65 0.00	20.50 1.83 0.00	22.01 2.04 0.00	23.45 2.17 0.00	24.82 2.24 0.00	26.43 2.45 0.00	27.49 2.57 0.00	28.84 2.74 0.00	30.13 2.91 0.00	30.35 2.98 0.00	31.12 3.08 0.00	31.75 3.10 0.00	31.32 3.00 0.00	29.14 2.84 0.00	28.42 2.75 0.00	27.63 2.62 0.00	25.45 2.50 0.00	22.45 2.26 0.00	21.24 1.97 -0.36
HISHELDN_WT_PWR 323625	20.04 -0.08 -0.01	17.96 -0.07 -0.15	16.39 -0.10 -0.25	16.39 0.02 -0.02	16.15 0.25 0.00	17.64 0.09 0.00	18.93 0.26 0.00	20.37 0.40 0.00	21.66 0.38 0.00	23.46 0.63 -0.25	28.14 0.60 -3.56	29.36 0.67 -3.77	31.83 0.49 -5.23	33.02 0.33 -5.48	34.44 0.30 -6.76	34.65 0.22 -6.39	34.64 0.35 -5.64	33.60 0.25 -5.02	26.25 -0.08 -0.03	25.55 -0.15 -0.03	25.03 0.03 0.00	23.07 0.12 0.00	20.19 0.00 0.00	18.98 0.00 -0.07
HOLTSVILLE_IC_1 23690	24.55 2.96 -1.48	21.91 2.63 -1.41	20.42 2.39 -1.79	19.27 2.34 -0.58	18.52 2.18 -0.44	20.46 2.51 -0.40	21.67 2.63 -0.38	25.25 3.00 -2.29	25.38 3.04 -1.06	27.68 3.12 -1.98	28.52 3.22 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.27 4.03 -0.02	31.42 3.94 -0.10	32.33 3.98 -0.31	32.72 4.04 -0.02	36.21 3.97 -3.92	43.20 3.89 -13.01	32.40 3.67 -3.06	28.57 3.53 -0.04	27.17 3.42 -0.80	25.56 3.15 -2.22	22.57 2.76 -0.90
HOLTSVILLE_IC_10 23699	24.84 3.12 -1.62	22.11 2.77 -1.46	20.57 2.50 -1.83	19.43 2.45 -0.62	18.67 2.29 -0.49	20.64 2.65 -0.44	21.84 2.76 -0.41	25.40 3.11 -2.31	25.52 3.15 -1.09	27.84 3.25 -2.00	28.67 3.36 -1.33	30.04 3.56 -1.55	30.15 3.94 -0.11	31.57 4.33 -0.02	31.69 4.21 -0.10	32.58 4.23 -0.31	33.00 4.33 -0.02	36.49 4.25 -3.92	43.49 4.18 -13.01	32.68 3.95 -3.06	28.83 3.78 -0.04	27.39 3.62 -0.81	25.96 3.33 -2.43	22.75 2.89 -0.95
HOLTSVILLE_IC_2 23691	24.55 2.96 -1.48	21.91 2.63 -1.41	20.42 2.39 -1.79	19.27 2.34 -0.58	18.52 2.18 -0.44	20.46 2.51 -0.40	21.67 2.63 -0.38	25.25 3.00 -2.29	25.38 3.04 -1.06	27.68 3.12 -1.98	28.52 3.22 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.27 4.03 -0.02	31.42 3.94 -0.10	32.33 3.98 -0.31	32.72 4.04 -0.02	36.21 3.97 -3.92	43.20 3.89 -13.01	32.40 3.67 -3.06	28.57 3.53 -0.04	27.17 3.42 -0.80	25.56 3.15 -2.22	22.57 2.76 -0.90
HOLTSVILLE_IC_3 23692	24.55 2.96 -1.48	21.91 2.63 -1.41	20.42 2.39 -1.79	19.27 2.34 -0.58	18.52 2.18 -0.44	20.46 2.51 -0.40	21.67 2.63 -0.38	25.25 3.00 -2.29	25.38 3.04 -1.06	27.68 3.12 -1.98	28.52 3.22 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.27 4.03 -0.02	31.42 3.94 -0.10	32.33 3.98 -0.31	32.72 4.04 -0.02	36.21 3.97 -3.92	43.20 3.89 -13.01	32.40 3.67 -3.06	28.57 3.53 -0.04	27.17 3.42 -0.80	25.56 3.15 -2.22	22.57 2.76 -0.90
HOLTSVILLE_IC_4 23693	24.55 2.96 -1.48	21.91 2.63 -1.41	20.42 2.39 -1.79	19.27 2.34 -0.58	18.52 2.18 -0.44	20.46 2.51 -0.40	21.67 2.63 -0.38	25.25 3.00 -2.29	25.38 3.04 -1.06	27.68 3.12 -1.98	28.52 3.22 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.27 4.03 -0.02	31.42 3.94 -0.10	32.33 3.98 -0.31	32.72 4.04 -0.02	36.21 3.97 -3.92	43.20 3.89 -13.01	32.40 3.67 -3.06	28.57 3.53 -0.04	27.17 3.42 -0.80	25.56 3.15 -2.22	22.57 2.76 -0.90
HOLTSVILLE_IC_5 23694	24.55 2.96 -1.48	21.91 2.63 -1.41	20.42 2.39 -1.79	19.27 2.34 -0.58	18.52 2.18 -0.44	20.46 2.51 -0.40	21.67 2.63 -0.38	25.25 3.00 -2.29	25.38 3.04 -1.06	27.68 3.12 -1.98	28.52 3.22 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.27 4.03 -0.02	31.42 3.94 -0.10	32.33 3.98 -0.31	32.72 4.04 -0.02	36.21 3.97 -3.92	43.20 3.89 -13.01	32.40 3.67 -3.06	28.57 3.53 -0.04	27.17 3.42 -0.80	25.56 3.15 -2.22	22.57 2.76 -0.90
HOLTSVILLE_IC_6 23695	24.84 3.12 -1.62	22.11 2.77 -1.46	20.57 2.50 -1.83	19.43 2.45 -0.62	18.67 2.29 -0.49	20.64 2.65 -0.44	21.84 2.76 -0.41	25.40 3.11 -2.31	25.52 3.15 -1.09	27.84 3.25 -2.00	28.67 3.36 -1.33	30.04 3.56 -1.55	30.15 3.94 -0.11	31.57 4.33 -0.02	31.69 4.21 -0.10	32.58 4.23 -0.31	33.00 4.33 -0.02	36.49 4.25 -3.92	43.49 4.18 -13.01	32.68 3.95 -3.06	28.83 3.78 -0.04	27.39 3.62 -0.81	25.96 3.33 -2.43	22.75 2.89 -0.95
HOLTSVILLE_IC_7 23696	24.84 3.12 -1.62	22.11 2.77 -1.46	20.57 2.50 -1.83	19.43 2.45 -0.62	18.67 2.29 -0.49	20.64 2.65 -0.44	21.84 2.76 -0.41	25.40 3.11 -2.31	25.52 3.15 -1.09	27.84 3.25 -2.00	28.67 3.36 -1.33	30.04 3.56 -1.55	30.15 3.94 -0.11	31.57 4.33 -0.02	31.69 4.21 -0.10	32.58 4.23 -0.31	33.00 4.33 -0.02	36.49 4.25 -3.92	43.49 4.18 -13.01	32.68 3.95 -3.06	28.83 3.78 -0.04	27.39 3.62 -0.81	25.96 3.33 -2.43	22.75 2.89 -0.95
HOLTSVILLE_IC_8 23697	24.84 3.12 -1.62	22.11 2.77 -1.46	20.57 2.50 -1.83	19.43 2.45 -0.62	18.67 2.29 -0.49	20.64 2.65 -0.44	21.84 2.76 -0.41	25.40 3.11 -2.31	25.52 3.15 -1.09	27.84 3.25 -2.00	28.67 3.36 -1.33	30.04 3.56 -1.55	30.15 3.94 -0.11	31.57 4.33 -0.02	31.69 4.21 -0.10	32.58 4.23 -0.31	33.00 4.33 -0.02	36.49 4.25 -3.92	43.49 4.18 -13.01	32.68 3.95 -3.06	28.83 3.78 -0.04	27.39 3.62 -0.81	25.96 3.33 -2.43	22.75 2.89 -0.95

HOLTSVILLE_IC_9 23698	24.84 3.12 -1.62	22.11 2.77 -1.46	20.57 2.50 -1.83	19.43 2.45 -0.62	18.67 2.29 -0.49	20.64 2.65 -0.44	21.84 2.76 -0.41	25.40 3.11 -2.31	25.52 3.15 -1.09	27.84 3.25 -2.00	28.67 3.36 -1.33	30.04 3.56 -1.55	30.15 3.94 -0.11	31.57 4.33 -0.02	31.69 4.21 -0.10	32.58 4.23 -0.31	33.00 4.33 -0.02	36.49 4.25 -3.92	43.49 4.18 -13.01	32.68 3.95 -3.06	28.83 3.78 -0.04	27.39 3.62 -0.81	25.96 3.33 -2.43	22.75 2.89 -0.95
HOWARD_WT_PWR 323690	20.68 0.56 -0.01	18.52 0.46 -0.18	16.93 0.41 -0.29	16.89 0.51 -0.03	16.63 0.73 0.00	18.23 0.68 0.00	19.64 0.97 0.00	21.19 1.08 -0.14	22.71 1.19 -0.24	24.49 1.45 -0.46	28.02 1.46 -2.57	29.23 1.57 -2.74	31.24 1.43 -3.70	32.48 1.36 -3.90	33.38 1.31 -4.70	33.85 1.32 -4.50	34.18 1.46 -4.06	33.37 1.39 -3.66	27.82 1.02 -0.49	27.03 0.90 -0.46	26.45 1.03 -0.41	24.24 0.96 -0.32	21.11 0.73 -0.20	19.67 0.68 -0.08
HQ_GEN_CEDARS 23644	18.78 -1.33 0.00	16.73 -1.14 0.00	15.21 -1.02 0.00	15.29 -1.06 0.00	14.86 -1.03 0.00	16.44 -1.11 0.00	17.43 -1.23 0.00	18.75 -1.22 0.00	20.00 -1.28 0.00	21.21 -1.38 0.00	22.52 -1.46 0.00	23.38 -1.55 0.00	24.38 -1.72 0.00	25.37 -1.85 0.00	25.48 -1.89 0.00	23.94 -2.10 1.99	25.09 -2.15 1.42	26.20 -2.12 0.00	24.38 -1.92 0.00	23.90 -1.77 0.00	23.30 -1.70 0.00	21.46 -1.49 0.00	18.80 -1.39 0.00	17.70 -1.21 0.00
HQ_GEN_CEDARS_PROXY 323590	18.78 -1.33 0.00	16.73 -1.14 0.00	15.21 -1.02 0.00	15.29 -1.06 0.00	14.86 -1.03 0.00	16.44 -1.11 0.00	17.43 -1.23 0.00	18.75 -1.22 0.00	20.00 -1.28 0.00	21.21 -1.38 0.00	22.52 -1.46 0.00	23.38 -1.55 0.00	24.38 -1.72 0.00	25.37 -1.85 0.00	25.48 -1.89 0.00	23.94 -2.10 1.99	25.09 -2.15 1.42	26.20 -2.12 0.00	24.38 -1.92 0.00	23.90 -1.77 0.00	23.30 -1.70 0.00	21.46 -1.49 0.00	18.80 -1.39 0.00	17.70 -1.21 0.00
HQ_GEN_IMPORT 323601	15.28 -0.74 4.09	14.00 -0.66 3.22	13.02 -0.58 2.63	11.80 -0.60 3.94	11.26 -0.59 4.05	12.61 -0.65 4.29	13.67 -0.71 4.29	19.23 -0.74 0.00	20.22 -0.77 0.29	20.22 -0.84 1.53	20.22 -0.89 2.88	20.22 -0.92 3.78	23.20 -0.99 1.91	24.55 -1.03 1.63	24.55 -1.04 1.78	24.55 -1.09 2.39	27.16 -1.12 0.38	27.22 -1.11 0.00	25.30 -1.00 0.00	24.72 -0.95 0.00	20.22 -0.95 3.84	20.22 -0.85 1.88	19.43 -0.77 0.00	18.21 -0.70 0.00
HQ_GEN_WHEEL 23651	15.28 -0.74 4.09	14.00 -0.66 3.22	13.02 -0.58 2.63	11.80 -0.60 3.94	11.26 -0.59 4.05	12.61 -0.65 4.29	13.67 -0.71 4.29	19.23 -0.74 0.00	20.22 -0.77 0.29	20.22 -0.84 1.53	20.22 -0.89 2.88	20.22 -0.92 3.78	23.20 -0.99 1.91	24.55 -1.03 1.63	24.55 -1.04 1.78	24.55 -1.09 2.39	27.16 -1.12 0.38	27.22 -1.11 0.00	25.30 -1.00 0.00	24.72 -0.95 0.00	20.22 -0.95 3.84	20.22 -0.85 1.88	19.43 -0.77 0.00	18.21 -0.70 0.00
HUDSON_AVE_GT_3 23810	23.17 2.49 -0.57	20.88 2.16 -0.85	19.59 1.96 -1.39	18.44 1.95 -0.14	17.69 1.80 0.00	19.58 2.03 0.00	20.93 2.26 -0.01	22.90 2.54 -0.39	24.53 2.68 -0.57	26.35 2.80 -0.97	28.51 3.02 -1.50	29.78 3.17 -1.69	30.74 3.34 -1.30	31.81 3.56 -1.03	31.98 3.61 -1.00	32.97 3.73 -1.21	32.42 3.75 -0.02	32.24 3.66 -0.26	30.60 3.44 -0.85	28.99 3.31 0.00	28.13 3.13 0.00	25.93 2.98 0.00	23.78 2.73 -0.86	22.52 2.40 -1.21
HUDSON_AVE_GT_4 23540	23.17 2.49 -0.57	20.88 2.16 -0.85	19.59 1.96 -1.39	18.44 1.95 -0.14	17.69 1.80 0.00	19.58 2.03 0.00	20.93 2.26 -0.01	22.90 2.54 -0.39	24.53 2.68 -0.57	26.35 2.80 -0.97	28.51 3.02 -1.50	29.78 3.17 -1.69	30.74 3.34 -1.30	31.81 3.56 -1.03	31.98 3.61 -1.00	32.97 3.73 -1.21	32.42 3.75 -0.02	32.24 3.66 -0.26	30.60 3.44 -0.85	28.99 3.31 0.00	28.13 3.13 0.00	25.93 2.98 0.00	23.78 2.73 -0.86	22.52 2.40 -1.21
HUDSON_AVE_GT_5 23657	23.17 2.49 -0.57	20.88 2.16 -0.85	19.59 1.96 -1.39	18.44 1.95 -0.14	17.69 1.80 0.00	19.58 2.03 0.00	20.93 2.26 -0.01	22.90 2.54 -0.39	24.53 2.68 -0.57	26.35 2.80 -0.97	28.51 3.02 -1.50	29.78 3.17 -1.69	30.74 3.34 -1.30	31.81 3.56 -1.03	31.98 3.61 -1.00	32.97 3.73 -1.21	32.42 3.75 -0.02	32.24 3.66 -0.26	30.60 3.44 -0.85	28.99 3.31 0.00	28.13 3.13 0.00	25.93 2.98 0.00	23.78 2.73 -0.86	22.52 2.40 -1.21
HUDSON_AVE_10 24168	23.15 2.47 -0.57	20.85 2.13 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.65 1.75 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.86 2.50 -0.39	24.46 2.62 -0.57	26.29 2.73 -0.97	28.41 2.93 -1.50	29.68 3.06 -1.69	30.66 3.26 -1.30	31.71 3.46 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.34 3.67 -0.02	32.18 3.60 -0.26	30.52 3.37 -0.85	28.93 3.26 0.00	28.06 3.05 0.00	25.89 2.94 0.00	23.76 2.71 -0.86	22.48 2.36 -1.21
HUNTER_MOUNT___DRP 323613	21.99 1.83 -0.05	20.40 1.61 -0.92	19.17 1.43 -1.50	17.94 1.44 -0.15	17.25 1.35 0.00	19.08 1.53 0.00	20.35 1.68 0.00	21.79 1.82 0.00	23.19 1.92 0.00	24.48 1.90 0.00	25.95 1.97 0.00	26.99 2.07 0.00	28.35 2.24 0.00	29.64 2.42 0.00	29.97 2.60 0.00	30.78 2.75 0.00	31.41 2.75 0.00	31.04 2.72 0.00	28.83 2.53 0.00	28.09 2.41 0.00	27.38 2.38 0.00	25.11 2.16 0.00	22.09 1.90 0.00	21.05 1.72 -0.42
HUNTINGTON_RES_REC 323705	24.69 2.96 -1.63	21.91 2.57 -1.47	20.39 2.32 -1.84	19.27 2.29 -0.63	18.53 2.15 -0.49	20.45 2.46 -0.44	21.71 2.63 -0.41	25.24 2.96 -2.31	25.45 3.08 -1.09	27.79 3.21 -2.00	28.65 3.33 -1.33	29.96 3.49 -1.55	29.89 3.68 -0.11	31.16 3.92 -0.02	31.42 3.94 -0.10	32.44 4.09 -0.31	32.86 4.18 -0.02	36.38 4.14 -3.92	43.28 3.97 -13.00	32.53 3.80 -3.06	28.55 3.50 -0.05	27.14 3.37 -0.81	25.81 3.17 -2.45	22.64 2.78 -0.95
HUNTLEY___63 23557	19.87 -0.24 -0.01	17.80 -0.21 -0.13	16.21 -0.24 -0.22	16.26 -0.11 -0.02	16.04 0.14 0.00	17.48 -0.07 0.00	18.78 0.11 0.00	20.23 0.26 0.00	21.49 0.21 0.00	23.22 0.52 -0.11	26.20 0.48 -1.73	27.31 0.55 -1.84	28.99 0.34 -2.55	30.06 0.16 -2.67	30.82 0.14 -3.31	31.16 0.00 -3.13	31.59 0.17 -2.76	30.86 0.09 -2.46	25.94 -0.37 -0.01	25.24 -0.44 -0.01	24.80 -0.20 0.00	22.88 -0.07 0.00	20.03 -0.16 0.00	18.78 -0.19 -0.06
HUNTLEY___64 23558	19.87 -0.24 -0.01	17.80 -0.21 -0.13	16.21 -0.24 -0.22	16.26 -0.11 -0.02	16.04 0.14 0.00	17.48 -0.07 0.00	18.78 0.11 0.00	20.23 0.26 0.00	21.49 0.21 0.00	23.22 0.52 -0.11	26.20 0.48 -1.73	27.31 0.55 -1.84	28.99 0.34 -2.55	30.06 0.16 -2.67	30.82 0.14 -3.31	31.16 0.00 -3.13	31.59 0.17 -2.76	30.86 0.09 -2.46	25.94 -0.37 -0.01	25.24 -0.44 -0.01	24.80 -0.20 0.00	22.88 -0.07 0.00	20.03 -0.16 0.00	18.78 -0.19 -0.06
HUNTLEY___65 23559	19.87 -0.24 -0.01	17.80 -0.21 -0.13	16.21 -0.24 -0.22	16.26 -0.11 -0.02	16.04 0.14 0.00	17.48 -0.07 0.00	18.78 0.11 0.00	20.23 0.26 0.00	21.49 0.21 0.00	23.22 0.52 -0.11	26.20 0.48 -1.73	27.31 0.55 -1.84	28.99 0.34 -2.55	30.06 0.16 -2.67	30.82 0.14 -3.31	31.16 0.00 -3.13	31.59 0.17 -2.76	30.86 0.09 -2.46	25.94 -0.37 -0.01	25.24 -0.44 -0.01	24.80 -0.20 0.00	22.88 -0.07 0.00	20.03 -0.16 0.00	18.78 -0.19 -0.06

HUNTLEY___66 23560	19.87 -0.24 -0.01	17.80 -0.21 -0.13	16.21 -0.24 -0.22	16.26 -0.11 -0.02	16.04 0.14 0.00	17.48 -0.07 0.00	18.78 0.11 0.00	20.23 0.26 0.00	21.49 0.21 0.00	23.22 0.52 -0.11	26.20 0.48 -1.73	27.31 0.55 -1.84	28.99 0.34 -2.55	30.06 0.16 -2.67	30.82 0.14 -3.31	31.16 0.00 -3.13	31.59 0.17 -2.76	30.86 0.09 -2.46	25.94 -0.37 -0.01	25.24 -0.44 -0.01	24.80 -0.20 0.00	22.88 -0.07 0.00	20.03 -0.16 0.00	18.78 -0.19 -0.06
HUNTLEY___67 23561	19.71 -0.40 -0.01	17.65 -0.36 -0.14	16.10 -0.36 -0.22	16.13 -0.24 -0.02	15.91 0.02 0.00	17.34 -0.21 0.00	18.59 -0.07 0.00	20.01 0.04 0.00	21.23 -0.04 0.00	23.30 0.20 -0.51	31.51 0.14 -7.38	32.94 0.20 -7.82	36.94 -0.03 -10.87	38.37 -0.22 -11.37	41.19 -0.25 -14.06	40.98 -0.34 -13.29	40.15 -0.23 -11.73	38.45 -0.31 -10.44	25.69 -0.66 -0.05	25.00 -0.72 -0.05	24.53 -0.48 0.00	22.61 -0.34 0.00	19.83 -0.36 0.00	18.61 -0.36 -0.06
HUNTLEY___68 23562	19.71 -0.40 -0.01	17.65 -0.36 -0.14	16.10 -0.36 -0.22	16.13 -0.24 -0.02	15.91 0.02 0.00	17.34 -0.21 0.00	18.59 -0.07 0.00	20.01 0.04 0.00	21.23 -0.04 0.00	23.30 0.20 -0.51	31.51 0.14 -7.38	32.94 0.20 -7.82	36.94 -0.03 -10.87	38.37 -0.22 -11.37	41.19 -0.25 -14.06	40.98 -0.34 -13.29	40.15 -0.23 -11.73	38.45 -0.31 -10.44	25.69 -0.66 -0.05	25.00 -0.72 -0.05	24.53 -0.48 0.00	22.61 -0.34 0.00	19.83 -0.36 0.00	18.61 -0.36 -0.06
HYLAND___LFGE 323620	20.86 0.74 -0.01	18.61 0.59 -0.15	16.98 0.50 -0.24	16.96 0.59 -0.02	16.66 0.76 0.00	18.30 0.75 0.00	19.69 1.03 0.00	21.13 1.16 0.00	22.60 1.32 0.00	24.29 1.67 -0.03	26.21 1.70 -0.52	27.27 1.80 -0.55	28.51 1.65 -0.76	29.57 1.55 -0.80	29.97 1.61 -0.99	30.59 1.63 -0.93	31.31 1.84 -0.82	30.87 1.81 -0.73	27.70 1.39 0.00	26.93 1.26 0.00	26.43 1.42 0.00	24.23 1.28 0.00	21.12 0.93 0.00	19.77 0.79 -0.07
INDECK___CORINTH 23802	21.74 1.57 -0.06	20.40 1.38 -1.15	19.31 1.18 -1.89	17.71 1.18 -0.18	17.01 1.11 0.00	18.80 1.25 0.00	20.14 1.47 0.00	21.55 1.58 0.00	23.00 1.72 0.00	24.46 1.87 0.00	25.69 1.70 0.00	26.74 1.82 0.00	28.14 2.04 0.00	29.45 2.23 0.00	29.51 2.14 0.00	30.30 2.27 0.00	31.03 2.38 0.00	30.67 2.35 0.00	28.77 2.47 0.00	28.06 2.39 0.00	27.46 2.45 0.00	25.13 2.18 0.00	21.95 1.76 0.00	20.98 1.55 -0.52
INDECK___ILION 23567	20.89 0.78 0.00	18.55 0.70 0.02	16.82 0.62 0.04	16.97 0.62 0.00	16.52 0.62 0.00	18.22 0.67 0.00	19.39 0.73 0.00	20.77 0.80 0.00	22.15 0.87 0.00	23.54 0.95 0.00	24.99 1.01 0.00	25.97 1.05 0.00	27.15 1.05 0.00	28.28 1.06 0.00	28.44 1.07 0.00	29.37 1.09 -0.24	29.94 1.12 -0.17	29.43 1.10 0.00	27.33 1.02 0.00	26.67 1.00 0.00	25.98 0.97 0.00	23.87 0.92 0.00	21.00 0.81 0.00	19.64 0.74 0.01
INDECK___OLEAN 23982	20.50 0.38 -0.01	18.39 0.36 -0.16	16.81 0.31 -0.26	16.79 0.41 -0.03	16.60 0.70 0.00	18.11 0.56 0.00	19.53 0.86 0.00	21.01 1.04 0.00	22.30 1.02 0.00	24.24 1.29 -0.37	30.45 1.25 -5.22	31.82 1.37 -5.52	34.66 0.89 -7.67	36.01 0.76 -8.03	38.03 0.71 -9.94	38.08 0.65 -9.40	37.69 0.74 -8.30	36.33 0.62 -7.39	26.98 0.63 -0.04	26.26 0.54 -0.04	25.68 0.68 0.00	23.68 0.73 0.00	20.74 0.55 0.00	19.55 0.57 -0.07
INDECK___OSWEGO 23783	19.87 -0.24 0.00	17.71 -0.23 -0.06	16.13 -0.21 -0.10	16.17 -0.20 -0.01	15.74 -0.16 0.00	17.36 -0.19 0.00	18.42 -0.24 0.00	21.25 -0.30 -1.58	23.67 -0.28 -2.67	25.65 -0.27 -3.34	27.73 -0.29 -4.03	29.11 -0.30 -4.49	30.58 -0.57 -5.05	32.15 -0.62 -5.56	32.26 -0.63 -5.52	33.73 -0.64 -6.34	34.54 -0.63 -6.52	33.70 -0.62 -6.00	30.50 -0.42 -4.62	29.58 -0.44 -4.35	28.69 -0.37 -4.06	25.76 -0.34 -3.15	21.77 -0.34 -1.92	18.64 -0.30 -0.03
INDECK___YERKES 23781	19.89 -0.22 -0.01	17.81 -0.20 -0.13	16.24 -0.21 -0.22	16.28 -0.10 -0.02	16.06 0.16 0.00	17.50 -0.05 0.00	18.80 0.13 0.00	20.27 0.30 0.00	21.53 0.26 0.00	23.24 0.54 -0.11	26.22 0.50 -1.73	27.33 0.57 -1.84	29.05 0.39 -2.55	30.08 0.19 -2.67	30.84 0.17 -3.31	31.19 0.03 -3.13	31.61 0.20 -2.76	30.89 0.11 -2.46	25.99 -0.31 -0.01	25.27 -0.41 -0.01	24.83 -0.17 0.00	22.90 -0.05 0.00	20.05 -0.14 0.00	18.80 -0.17 -0.06
INDIAN POINT_GT_1 24139	22.18 2.03 -0.04	20.48 1.77 -0.83	19.21 1.61 -1.36	18.07 1.59 -0.13	17.36 1.46 0.00	19.20 1.65 0.00	20.50 1.83 0.00	22.03 2.06 0.00	23.45 2.17 0.00	24.85 2.26 0.00	26.43 2.45 0.00	27.49 2.57 0.00	28.84 2.74 0.00	30.13 2.91 0.00	30.33 2.96 0.00	31.09 3.06 0.00	31.75 3.10 0.00	31.32 3.00 0.00	29.12 2.82 0.00	28.39 2.72 0.00	27.61 2.60 0.00	25.43 2.48 0.00	22.43 2.24 0.00	21.24 1.95 -0.38
INDIAN POINT_GT_2 23659	22.18 2.03 -0.04	20.48 1.77 -0.83	19.21 1.61 -1.36	18.07 1.59 -0.13	17.36 1.46 0.00	19.20 1.65 0.00	20.50 1.83 0.00	22.03 2.06 0.00	23.45 2.17 0.00	24.85 2.26 0.00	26.43 2.45 0.00	27.49 2.57 0.00	28.84 2.74 0.00	30.13 2.91 0.00	30.33 2.96 0.00	31.09 3.06 0.00	31.75 3.10 0.00	31.32 3.00 0.00	29.12 2.82 0.00	28.39 2.72 0.00	27.61 2.60 0.00	25.43 2.48 0.00	22.43 2.24 0.00	21.24 1.95 -0.38
INDIAN POINT_GT_3 24019	22.18 2.03 -0.04	20.48 1.77 -0.83	19.21 1.61 -1.36	18.07 1.59 -0.13	17.36 1.46 0.00	19.20 1.65 0.00	20.50 1.83 0.00	22.03 2.06 0.00	23.45 2.17 0.00	24.85 2.26 0.00	26.43 2.45 0.00	27.49 2.57 0.00	28.84 2.74 0.00	30.13 2.91 0.00	30.33 2.96 0.00	31.09 3.06 0.00	31.75 3.10 0.00	31.32 3.00 0.00	29.12 2.82 0.00	28.39 2.72 0.00	27.61 2.60 0.00	25.43 2.48 0.00	22.43 2.24 0.00	21.24 1.95 -0.38
INDIAN POINT___2 23530	22.10 1.95 -0.04	20.39 1.70 -0.82	19.13 1.54 -1.35	18.02 1.54 -0.13	17.31 1.41 0.00	19.15 1.60 0.00	20.44 1.77 0.00	21.97 2.00 0.00	23.38 2.11 0.00	24.76 2.17 0.00	26.36 2.38 0.00	27.42 2.49 0.00	28.74 2.64 0.00	30.02 2.80 0.00	30.22 2.85 0.00	30.98 2.94 0.00	31.63 2.98 0.00	31.21 2.89 0.00	29.04 2.74 0.00	28.29 2.62 0.00	27.51 2.50 0.00	25.34 2.39 0.00	22.38 2.18 0.00	21.19 1.91 -0.37
INDIAN POINT___3 23531	22.08 1.93 -0.04	20.41 1.70 -0.83	19.14 1.54 -1.36	18.01 1.52 -0.13	17.30 1.40 0.00	19.15 1.60 0.00	20.42 1.75 0.00	21.95 1.98 0.00	23.36 2.09 0.00	24.73 2.15 0.00	26.34 2.35 0.00	27.39 2.47 0.00	28.71 2.61 0.00	30.00 2.78 0.00	30.19 2.82 0.00	30.95 2.92 0.00	31.61 2.95 0.00	31.18 2.86 0.00	29.01 2.71 0.00	28.29 2.62 0.00	27.48 2.48 0.00	25.34 2.39 0.00	22.38 2.18 0.00	21.18 1.89 -0.38
IP CORINTH___1 23988	21.86 1.69 -0.06	20.49 1.47 -1.15	19.41 1.28 -1.89	17.80 1.26 -0.18	17.09 1.19 0.00	18.90 1.35 0.00	20.25 1.59 0.00	21.67 1.70 0.00	23.13 1.85 0.00	24.60 2.01 0.00	25.81 1.82 0.00	26.89 1.97 0.00	28.29 2.19 0.00	29.61 2.40 0.00	29.64 2.27 0.00	30.47 2.44 0.00	31.20 2.55 0.00	30.84 2.52 0.00	28.93 2.63 0.00	28.22 2.54 0.00	27.61 2.60 0.00	25.25 2.29 0.00	22.07 1.88 0.00	21.10 1.66 -0.52

IP___TICONDEROGA 23804	22.46 2.29 -0.06	20.99 1.97 -1.15	19.83 1.70 -1.89	18.22 1.68 -0.18	17.49 1.59 0.00	19.36 1.81 0.00	20.79 2.13 0.00	22.31 2.34 0.00	23.87 2.59 0.00	25.41 2.82 0.00	26.67 2.69 0.00	27.79 2.86 0.00	29.23 3.13 0.00	30.59 3.37 0.00	30.71 3.34 0.00	31.59 3.56 0.00	32.38 3.72 0.00	32.03 3.71 0.00	30.04 3.73 0.00	29.24 3.57 0.00	28.58 3.58 0.00	26.14 3.19 0.00	22.74 2.54 0.00	21.66 2.23 -0.52
ISLIP_RES_REC 323679	25.08 3.26 -1.71	22.25 2.88 -1.50	20.69 2.60 -1.86	19.57 2.57 -0.65	18.80 2.38 -0.52	20.77 2.76 -0.47	22.00 2.89 -0.44	25.58 3.28 -2.33	25.73 3.34 -1.11	28.05 3.46 -2.01	28.89 3.57 -1.33	30.29 3.81 -1.55	30.39 4.18 -0.11	31.81 4.57 -0.02	31.96 4.49 -0.10	32.86 4.51 -0.31	33.29 4.61 -0.02	36.77 4.53 -3.92	43.73 4.42 -13.01	32.92 4.19 -3.06	29.05 4.00 -0.05	27.58 3.81 -0.82	26.24 3.47 -2.57	22.92 3.02 -0.98
JARVIS____ 23743	20.37 0.26 0.00	18.07 0.22 0.02	16.39 0.20 0.04	16.55 0.20 0.00	16.09 0.19 0.00	17.76 0.21 0.00	18.91 0.24 0.00	20.23 0.26 0.00	21.55 0.28 0.00	22.90 0.32 0.00	24.32 0.34 0.00	25.27 0.35 0.00	26.44 0.34 0.00	27.57 0.35 0.00	27.73 0.35 0.00	28.64 0.36 -0.24	29.20 0.37 -0.17	28.69 0.37 0.00	26.64 0.34 0.00	26.01 0.33 0.00	25.33 0.32 0.00	23.25 0.30 0.00	20.46 0.26 0.00	19.13 0.23 0.01
JENNISON____1 23625	21.37 1.25 -0.02	19.22 1.05 -0.29	17.66 0.94 -0.48	17.38 0.98 -0.05	16.90 1.00 0.00	18.66 1.11 0.00	19.97 1.31 0.00	21.66 1.48 -0.21	23.30 1.66 -0.36	24.88 1.83 -0.46	26.61 1.89 -0.73	27.69 1.97 -0.80	29.06 2.01 -0.95	30.32 2.07 -1.03	30.52 2.05 -1.09	31.20 2.05 -1.12	31.90 2.12 -1.12	31.46 2.07 -1.07	28.89 1.89 -0.69	28.12 1.80 -0.65	27.44 1.82 -0.61	25.01 1.58 -0.47	21.79 1.31 -0.29	20.20 1.15 -0.13
JENNISON____2 23626	21.37 1.25 -0.02	19.22 1.05 -0.29	17.66 0.94 -0.48	17.38 0.98 -0.05	16.90 1.00 0.00	18.66 1.11 0.00	19.97 1.31 0.00	21.66 1.48 -0.21	23.30 1.66 -0.36	24.88 1.83 -0.46	26.61 1.89 -0.73	27.69 1.97 -0.80	29.06 2.01 -0.95	30.32 2.07 -1.03	30.52 2.05 -1.09	31.20 2.05 -1.12	31.90 2.12 -1.12	31.46 2.07 -1.07	28.89 1.89 -0.69	28.12 1.80 -0.65	27.44 1.82 -0.61	25.01 1.58 -0.47	21.79 1.31 -0.29	20.20 1.15 -0.13
JERICO_RISE_WT_PWR 323719	19.12 -0.98 0.00	17.05 -0.82 0.00	15.49 -0.75 0.00	15.57 -0.78 0.00	15.15 -0.75 0.00	16.74 -0.81 0.00	17.77 -0.90 0.00	19.11 -0.86 0.00	20.38 -0.89 0.00	21.64 -0.95 0.00	22.98 -1.01 0.00	23.85 -1.07 0.00	24.90 -1.20 0.00	25.91 -1.31 0.00	26.03 -1.34 0.00	25.12 -1.49 1.42	26.12 -1.52 1.01	26.85 -1.47 0.00	25.01 -1.29 0.00	24.44 -1.23 0.00	23.76 -1.25 0.00	21.85 -1.10 0.00	19.16 -1.03 0.00	18.04 -0.87 0.00
KCE_NY_1 323755	21.94 1.77 -0.06	20.58 1.55 -1.15	19.49 1.36 -1.89	17.91 1.37 -0.18	17.20 1.30 0.00	19.01 1.46 0.00	20.33 1.66 0.00	21.75 1.78 0.00	23.15 1.87 0.00	24.60 2.01 0.00	25.98 1.99 0.00	27.04 2.12 0.00	28.42 2.32 0.00	29.72 2.50 0.00	29.89 2.52 0.00	30.70 2.66 0.00	31.41 2.75 0.00	31.07 2.75 0.00	28.96 2.66 0.00	28.26 2.59 0.00	27.56 2.55 0.00	25.22 2.27 0.00	22.09 1.90 0.00	21.15 1.72 -0.52
KEDC_PORT_JEFF_GT2 24210	24.75 3.08 -1.57	22.05 2.73 -1.44	20.52 2.47 -1.82	19.38 2.42 -0.61	18.63 2.26 -0.47	20.57 2.60 -0.43	21.79 2.73 -0.40	25.37 3.10 -2.30	25.46 3.11 -1.08	27.76 3.19 -1.99	28.60 3.29 -1.33	29.99 3.51 -1.55	30.02 3.81 -0.11	31.43 4.19 -0.02	31.58 4.10 -0.10	32.50 4.15 -0.31	32.89 4.21 -0.02	36.41 4.17 -3.92	43.46 4.15 -13.01	32.66 3.93 -3.06	28.80 3.75 -0.04	27.36 3.60 -0.81	25.86 3.31 -2.35	22.71 2.87 -0.93
KEDC_PORT_JEFF_GT3 24211	24.75 3.08 -1.57	22.05 2.73 -1.44	20.52 2.47 -1.82	19.38 2.42 -0.61	18.63 2.26 -0.47	20.57 2.60 -0.43	21.79 2.73 -0.40	25.37 3.10 -2.30	25.46 3.11 -1.08	27.76 3.19 -1.99	28.60 3.29 -1.33	29.99 3.51 -1.55	30.02 3.81 -0.11	31.43 4.19 -0.02	31.58 4.10 -0.10	32.50 4.15 -0.31	32.89 4.21 -0.02	36.41 4.17 -3.92	43.46 4.15 -13.01	32.66 3.93 -3.06	28.80 3.75 -0.04	27.36 3.60 -0.81	25.86 3.31 -2.35	22.71 2.87 -0.93
KEDC_GLWD_GT4 24219	29.91 2.61 -7.19	23.82 2.27 -3.68	21.76 2.06 -3.46	20.77 2.04 -2.37	20.03 1.91 -2.23	21.73 2.16 -2.02	22.93 2.37 -1.89	25.92 2.64 -3.32	26.29 2.81 -2.21	28.31 2.91 -2.81	28.63 3.14 -1.51	29.85 3.29 -1.64	29.81 3.50 -0.21	30.94 3.70 -0.02	31.23 3.75 -0.10	32.22 3.87 -0.31	32.57 3.90 -0.02	36.04 3.80 -3.92	42.78 3.47 -13.00	32.17 3.44 -3.06	28.51 3.27 -0.23	27.27 3.10 -1.22	34.03 2.83 -11.01	24.37 2.50 -2.97
KEDC_GLWD_GT5 24220	29.91 2.61 -7.19	23.82 2.27 -3.68	21.76 2.06 -3.46	20.77 2.04 -2.37	20.03 1.91 -2.23	21.73 2.16 -2.02	22.93 2.37 -1.89	25.92 2.64 -3.32	26.29 2.81 -2.21	28.31 2.91 -2.81	28.63 3.14 -1.51	29.85 3.29 -1.64	29.81 3.50 -0.21	30.94 3.70 -0.02	31.23 3.75 -0.10	32.22 3.87 -0.31	32.57 3.90 -0.02	36.04 3.80 -3.92	42.78 3.47 -13.00	32.17 3.44 -3.06	28.51 3.27 -0.23	27.27 3.10 -1.22	34.03 2.83 -11.01	24.37 2.50 -2.97
KENSICO____ 23655	22.32 2.17 -0.04	20.61 1.89 -0.84	19.33 1.72 -1.37	18.19 1.70 -0.13	17.47 1.57 0.00	19.34 1.79 0.00	20.63 1.96 0.00	22.19 2.22 0.00	23.62 2.34 0.00	25.03 2.44 0.00	26.62 2.64 0.00	27.69 2.77 0.00	29.05 2.95 0.00	30.35 3.13 0.00	30.54 3.17 0.00	31.31 3.28 0.00	31.98 3.32 0.00	31.55 3.23 0.00	29.33 3.02 0.00	28.57 2.90 0.00	27.78 2.78 0.00	25.59 2.64 0.00	22.60 2.40 0.00	21.39 2.10 -0.38
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.10 1.95 -0.04	20.33 1.66 -0.79	19.03 1.49 -1.30	17.97 1.49 -0.13	17.28 1.38 0.00	19.11 1.56 0.00	20.40 1.74 0.00	21.91 1.94 0.00	23.38 2.11 0.00	24.73 2.15 0.00	26.27 2.28 0.00	27.34 2.42 0.00	28.69 2.58 0.00	30.00 2.78 0.00	29.97 2.60 0.00	30.72 2.69 0.00	31.38 2.72 0.00	30.99 2.66 0.00	28.80 2.50 0.00	28.32 2.64 0.00	27.56 2.55 0.00	25.34 2.39 0.00	22.33 2.14 0.00	21.12 1.85 -0.36
KIAC_JFK_GT1 23816	23.23 2.55 -0.57	20.88 2.16 -0.85	19.57 1.95 -1.39	18.42 1.93 -0.14	17.66 1.76 0.00	19.57 2.02 0.00	20.93 2.26 -0.01	22.95 2.58 -0.39	24.48 2.64 -0.57	26.31 2.75 -0.97	28.36 2.88 -1.50	29.65 3.04 -1.69	30.63 3.24 -1.30	31.71 3.46 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.37 3.70 -0.02	32.27 3.68 -0.26	30.60 3.44 -0.85	28.99 3.31 0.00	28.08 3.07 0.00	25.91 2.96 0.00	23.88 2.83 -0.86	22.57 2.46 -1.21
KIAC_JFK_GT2 23817	23.23 2.55 -0.57	20.88 2.16 -0.85	19.57 1.95 -1.39	18.42 1.93 -0.14	17.66 1.76 0.00	19.57 2.02 0.00	20.93 2.26 -0.01	22.95 2.58 -0.39	24.48 2.64 -0.57	26.31 2.75 -0.97	28.36 2.88 -1.50	29.65 3.04 -1.69	30.63 3.24 -1.30	31.71 3.46 -1.03	31.90 3.53 -1.00	32.89 3.64 -1.21	32.37 3.70 -0.02	32.27 3.68 -0.26	30.60 3.44 -0.85	28.99 3.31 0.00	28.08 3.07 0.00	25.91 2.96 0.00	23.88 2.83 -0.86	22.57 2.46 -1.21

KINTIGH____ 23543	19.55 -0.56 -0.01	17.49 -0.50 -0.12	15.95 -0.47 -0.19	15.98 -0.39 -0.02	15.72 -0.17 0.00	17.16 -0.39 0.00	18.33 -0.34 0.00	19.65 -0.32 0.00	20.89 -0.38 0.00	22.28 -0.20 0.10	22.23 -0.26 1.49	23.10 -0.25 1.58	23.49 -0.42 2.19	24.33 -0.60 2.29	23.93 -0.60 2.84	24.65 -0.70 2.68	25.68 -0.60 2.37	25.57 -0.65 2.11	25.40 -0.89 0.01	24.71 -0.95 0.01	24.28 -0.73 0.00	22.35 -0.60 0.00	19.63 -0.57 0.00	18.41 -0.55 -0.05
LEDERLE____ 23769	22.22 2.07 -0.04	20.47 1.79 -0.81	19.20 1.64 -1.33	18.10 1.62 -0.13	17.41 1.51 0.00	19.25 1.70 0.00	20.53 1.87 0.00	22.07 2.10 0.00	23.51 2.23 0.00	24.91 2.33 0.00	26.53 2.54 0.00	27.59 2.67 0.00	28.95 2.85 0.00	30.24 3.02 0.00	30.46 3.09 0.00	31.23 3.19 0.00	31.89 3.24 0.00	31.44 3.12 0.00	29.27 2.97 0.00	28.52 2.85 0.00	27.73 2.73 0.00	25.54 2.59 0.00	22.53 2.34 0.00	21.32 2.04 -0.37
LINDEN COGEN____ 23786	23.09 2.41 -0.57	20.81 2.09 -0.85	19.52 1.90 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.53 1.98 0.00	20.86 2.18 -0.01	22.76 2.40 -0.39	24.40 2.55 -0.57	26.20 2.64 -0.97	28.34 2.85 -1.50	29.60 2.99 -1.69	30.58 3.18 -1.30	31.65 3.40 -1.03	31.84 3.48 -1.00	32.80 3.56 -1.21	32.25 3.58 -0.02	32.07 3.48 -0.26	30.44 3.29 -0.85	28.83 3.16 0.00	27.98 2.97 0.00	25.82 2.87 0.00	23.68 2.62 -0.86	22.44 2.33 -1.21
LIPA_MISC_IPP 23656	24.58 2.98 -1.50	21.95 2.66 -1.41	20.45 2.42 -1.80	19.31 2.37 -0.59	18.54 2.19 -0.45	20.50 2.54 -0.41	21.64 2.59 -0.38	25.30 3.03 -2.29	25.43 3.08 -1.07	27.66 3.09 -1.98	28.52 3.22 -1.32	29.94 3.46 -1.55	29.97 3.76 -0.11	31.46 4.22 -0.02	31.50 4.02 -0.10	32.33 3.98 -0.31	32.72 4.04 -0.02	36.24 3.99 -3.92	43.20 3.89 -13.01	32.43 3.70 -3.06	28.57 3.53 -0.04	27.17 3.42 -0.80	25.57 3.13 -2.25	22.54 2.72 -0.90
LISF____SOLAR 323691	24.63 3.00 -1.52	22.00 2.70 -1.42	20.49 2.45 -1.80	19.35 2.40 -0.59	18.58 2.23 -0.46	20.54 2.58 -0.41	21.67 2.61 -0.39	25.34 3.07 -2.29	25.48 3.13 -1.07	27.71 3.14 -1.98	28.57 3.26 -1.32	29.99 3.51 -1.55	30.02 3.81 -0.11	31.51 4.27 -0.02	31.55 4.08 -0.10	32.36 4.01 -0.31	32.77 4.10 -0.02	36.26 4.02 -3.92	43.25 3.94 -13.01	32.45 3.72 -3.06	28.60 3.55 -0.04	27.20 3.44 -0.81	25.62 3.15 -2.28	22.56 2.74 -0.91
LITTLE FALLS____HYD 24013	21.66 1.55 0.00	19.19 1.34 0.02	17.40 1.20 0.04	17.58 1.23 0.00	17.11 1.21 0.00	18.87 1.32 0.00	20.10 1.44 0.00	21.55 1.58 0.00	22.98 1.70 0.00	24.42 1.83 0.00	25.93 1.94 0.00	26.94 2.02 0.00	28.08 1.98 0.00	29.26 2.04 0.00	29.40 2.03 0.00	30.35 2.07 -0.24	30.95 2.12 -0.17	30.42 2.10 0.00	28.25 1.95 0.00	27.55 1.87 0.00	26.86 1.85 0.00	24.72 1.77 0.00	21.75 1.56 0.00	20.36 1.46 0.01
LI_NEWBRDGE____DRP 323616	23.05 2.61 -0.33	21.11 2.29 -0.95	19.77 2.08 -1.46	18.63 2.06 -0.22	17.91 1.92 -0.08	19.82 2.19 -0.08	21.11 2.37 -0.07	24.67 2.62 -2.08	24.88 2.76 -0.83	27.24 2.85 -1.81	28.24 2.97 -1.29	29.57 3.12 -1.53	29.50 3.32 -0.09	30.72 3.48 -0.02	30.98 3.50 -0.10	31.97 3.62 -0.31	32.35 3.67 -0.02	35.84 3.60 -3.92	42.72 3.42 -13.00	32.02 3.29 -3.06	28.18 3.18 0.00	26.65 2.98 -0.72	23.47 2.83 -0.45	21.91 2.52 -0.48
LONG_LAKE_PHOENIX 24014	20.01 -0.10 0.00	17.83 -0.11 -0.07	16.25 -0.10 -0.11	16.28 -0.08 -0.01	15.87 -0.03 0.00	17.48 -0.07 0.00	18.57 -0.09 0.00	21.51 -0.14 -1.67	24.03 -0.08 -2.84	26.09 -0.05 -3.55	28.19 -0.07 -4.28	29.62 -0.07 -4.77	31.32 -0.16 -5.37	32.94 -0.19 -5.91	33.05 -0.19 -5.87	34.42 -0.19 -6.59	35.33 -0.14 -6.82	34.56 -0.14 -6.38	29.66 -0.21 -3.57	28.83 -0.21 -3.36	27.97 -0.17 -3.14	25.23 -0.16 -2.44	21.49 -0.18 -1.48	18.79 -0.15 -0.03
LOVETT____3 23632	22.08 1.93 -0.04	20.39 1.70 -0.81	19.11 1.54 -1.33	18.02 1.54 -0.13	17.31 1.41 0.00	19.16 1.61 0.00	20.44 1.77 0.00	21.95 1.98 0.00	23.36 2.09 0.00	24.73 2.15 0.00	26.34 2.35 0.00	27.39 2.47 0.00	28.71 2.61 0.00	30.00 2.78 0.00	30.19 2.82 0.00	30.95 2.92 0.00	31.61 2.95 0.00	31.18 2.86 0.00	29.01 2.71 0.00	28.29 2.62 0.00	27.51 2.50 0.00	25.36 2.41 0.00	22.40 2.20 0.00	21.19 1.91 -0.37
LOVETT____4 23642	22.08 1.93 -0.04	20.39 1.70 -0.81	19.11 1.54 -1.33	18.02 1.54 -0.13	17.31 1.41 0.00	19.16 1.61 0.00	20.44 1.77 0.00	21.95 1.98 0.00	23.36 2.09 0.00	24.73 2.15 0.00	26.34 2.35 0.00	27.39 2.47 0.00	28.71 2.61 0.00	30.00 2.78 0.00	30.19 2.82 0.00	30.95 2.92 0.00	31.61 2.95 0.00	31.18 2.86 0.00	29.01 2.71 0.00	28.29 2.62 0.00	27.51 2.50 0.00	25.36 2.41 0.00	22.40 2.20 0.00	21.19 1.91 -0.37
LOVETT____5 23593	22.08 1.93 -0.04	20.39 1.70 -0.81	19.11 1.54 -1.33	18.02 1.54 -0.13	17.31 1.41 0.00	19.16 1.61 0.00	20.44 1.77 0.00	21.95 1.98 0.00	23.36 2.09 0.00	24.73 2.15 0.00	26.34 2.35 0.00	27.39 2.47 0.00	28.71 2.61 0.00	30.00 2.78 0.00	30.19 2.82 0.00	30.95 2.92 0.00	31.61 2.95 0.00	31.18 2.86 0.00	29.01 2.71 0.00	28.29 2.62 0.00	27.51 2.50 0.00	25.36 2.41 0.00	22.40 2.20 0.00	21.19 1.91 -0.37
LOWER RAQUET____HYD 24057	18.98 -1.13 0.00	16.91 -0.97 0.00	15.36 -0.88 0.00	15.45 -0.90 0.00	15.02 -0.87 0.00	16.62 -0.93 0.00	17.64 -1.03 0.00	19.12 -0.96 -0.11	20.50 -0.96 -0.18	21.80 -1.02 -0.23	23.18 -1.08 -0.27	24.03 -1.20 -0.30	24.98 -1.46 -0.34	25.88 -1.71 -0.38	25.88 -1.86 -0.38	22.23 -2.27 3.53	23.95 -2.32 2.38	26.44 -2.29 -0.41	24.59 -2.05 -0.34	24.32 -1.67 -0.32	23.83 -1.48 -0.30	21.92 -1.26 -0.23	19.14 -1.19 -0.14	17.87 -1.04 0.00
LOWER____HUDSON 24059	21.68 1.51 -0.06	20.35 1.36 -1.12	19.30 1.22 -1.84	17.76 1.23 -0.18	17.06 1.16 0.00	18.85 1.30 0.00	20.12 1.46 0.00	21.51 1.54 0.00	22.83 1.55 0.00	24.19 1.60 0.00	25.66 1.68 0.00	26.64 1.72 0.00	28.06 1.96 0.00	29.34 2.12 0.00	29.51 2.14 0.00	30.30 2.27 0.00	30.95 2.29 0.00	30.62 2.29 0.00	28.43 2.13 0.00	27.83 2.16 0.00	27.08 2.07 0.00	24.76 1.81 0.00	21.81 1.62 0.00	20.91 1.49 -0.51
LWR____OSWEGATCHIE_HYD 23850	19.67 -0.44 0.00	17.48 -0.39 0.00	15.86 -0.37 0.00	15.98 -0.38 0.00	15.55 -0.35 0.00	17.16 -0.39 0.00	18.26 -0.41 0.00	19.94 -0.24 -0.21	21.48 -0.15 -0.35	22.89 -0.13 -0.44	24.37 -0.14 -0.53	25.32 -0.20 -0.59	26.30 -0.47 -0.67	27.33 -0.62 -0.73	27.39 -0.71 -0.73	20.31 -0.98 6.74	23.09 -1.03 4.54	28.13 -0.99 -0.79	26.10 -0.87 -0.66	25.60 -0.69 -0.62	25.04 -0.55 -0.58	22.94 -0.46 -0.45	19.96 -0.50 -0.27	18.48 -0.43 0.00
LYONS_FALL_HYD 23570	20.57 0.46 0.00	18.25 0.38 0.00	16.56 0.32 0.00	16.70 0.34 0.00	16.25 0.35 0.00	17.94 0.39 0.00	19.11 0.45 0.00	20.92 0.78 -0.17	22.52 0.96 -0.28	23.98 1.04 -0.35	25.52 1.10 -0.43	26.49 1.10 -0.47	27.47 0.84 -0.54	28.65 0.84 -0.59	28.75 0.79 -0.58	31.50 0.73 -2.74	31.56 0.74 -2.16	29.69 0.74 -0.64	27.56 0.68 -0.57	26.90 0.69 -0.54	26.26 0.75 -0.50	23.94 0.60 -0.39	20.87 0.44 -0.24	19.29 0.38 0.00

MADISON___COUNTY_LFGE 323628	20.81 0.70 0.00	18.50 0.59 -0.03	16.81 0.52 -0.05	16.90 0.54 -0.01	16.45 0.56 0.00	18.16 0.61 0.00	19.38 0.71 0.00	20.80 0.64 -0.18	22.33 0.74 -0.31	23.79 0.81 -0.39	25.32 0.86 -0.47	26.35 0.90 -0.53	27.84 1.15 -0.59	29.07 1.20 -0.65	29.19 1.18 -0.65	30.53 1.18 -1.32	31.06 1.23 -1.18	30.22 1.19 -0.70	28.01 1.10 -0.60	27.29 1.05 -0.56	26.61 1.07 -0.53	24.25 0.89 -0.41	21.15 0.71 -0.25	19.55 0.62 -0.01
MAPLE RIDGE_WT_1 323574	19.90 -0.20 0.00	17.65 -0.18 0.05	15.99 -0.16 0.08	16.20 -0.15 0.01	15.75 -0.14 0.00	17.39 -0.16 0.00	18.50 -0.17 0.00	19.81 -0.16 0.00	21.13 -0.15 0.00	22.43 -0.16 0.00	23.82 -0.17 0.00	24.75 -0.17 0.00	25.89 -0.21 0.00	26.97 -0.25 0.00	27.12 -0.25 0.00	27.53 -0.25 0.25	28.22 -0.26 0.18	28.07 -0.26 0.00	26.07 -0.24 0.00	25.44 -0.23 0.00	24.78 -0.23 0.00	22.74 -0.21 0.00	19.99 -0.20 0.00	18.72 -0.17 0.02
MAPLE RIDGE_WT_2 323611	19.90 -0.20 0.00	17.65 -0.18 0.05	15.99 -0.16 0.08	16.20 -0.15 0.01	15.75 -0.14 0.00	17.39 -0.16 0.00	18.50 -0.17 0.00	19.81 -0.16 0.00	21.13 -0.15 0.00	22.43 -0.16 0.00	23.82 -0.17 0.00	24.75 -0.17 0.00	25.89 -0.21 0.00	26.97 -0.25 0.00	27.12 -0.25 0.00	27.53 -0.25 0.25	28.22 -0.26 0.18	28.07 -0.26 0.00	26.07 -0.24 0.00	25.44 -0.23 0.00	24.78 -0.23 0.00	22.74 -0.21 0.00	19.99 -0.20 0.00	18.72 -0.17 0.02
MARBLE RIVER_WT_PWR 323696	19.20 -0.90 0.00	17.12 -0.75 0.00	15.55 -0.68 0.00	15.63 -0.72 0.00	15.21 -0.68 0.00	16.81 -0.74 0.00	17.85 -0.82 0.00	19.19 -0.78 0.00	20.47 -0.81 0.00	21.73 -0.86 0.00	23.07 -0.91 0.00	23.95 -0.97 0.00	25.01 -1.10 0.00	26.02 -1.20 0.00	26.14 -1.23 0.00	25.51 -1.37 1.15	26.43 -1.40 0.82	26.96 -1.36 0.00	25.12 -1.18 0.00	24.54 -1.13 0.00	23.86 -1.15 0.00	21.94 -1.01 0.00	19.24 -0.95 0.00	18.12 -0.79 0.00
MARSH HILL_WT_PWR 323713	20.68 0.56 -0.01	18.51 0.46 -0.17	16.93 0.41 -0.29	16.89 0.51 -0.03	16.63 0.73 0.00	18.22 0.67 0.00	19.62 0.95 0.00	21.16 1.06 -0.13	22.67 1.17 -0.23	24.46 1.42 -0.45	28.08 1.41 -2.68	29.33 1.55 -2.86	31.38 1.41 -3.87	32.63 1.33 -4.07	33.61 1.31 -4.93	34.03 1.29 -4.71	34.33 1.43 -4.24	33.50 1.36 -3.82	27.76 1.00 -0.46	26.98 0.87 -0.43	26.39 1.00 -0.39	24.19 0.94 -0.30	21.08 0.71 -0.18	19.65 0.66 -0.08
MG INDUSTRY___DRP 24185	21.25 1.09 -0.06	19.98 1.04 -1.06	18.92 0.94 -1.75	17.47 0.95 -0.17	16.77 0.87 0.00	18.53 0.98 0.00	19.75 1.08 0.00	21.13 1.16 0.00	22.38 1.11 0.00	23.72 1.13 0.00	25.18 1.20 0.00	26.17 1.25 0.00	27.51 1.41 0.00	28.71 1.50 0.00	28.90 1.53 0.00	29.66 1.63 0.00	30.29 1.63 0.00	29.94 1.61 0.00	27.80 1.50 0.00	27.19 1.51 0.00	26.43 1.42 0.00	24.23 1.28 0.00	21.36 1.17 0.00	20.53 1.13 -0.48
MID___OSWEGATCHIE_HYD 23849	19.67 -0.44 0.00	17.48 -0.39 0.00	15.86 -0.37 0.00	15.98 -0.38 0.00	15.55 -0.35 0.00	17.16 -0.39 0.00	18.26 -0.41 0.00	19.94 -0.24 -0.21	21.48 -0.15 -0.35	22.89 -0.13 -0.44	24.37 -0.14 -0.53	25.32 -0.20 -0.59	26.30 -0.47 -0.67	27.33 -0.62 -0.73	27.39 -0.71 -0.73	20.31 -0.98 6.74	23.09 -1.03 4.54	28.13 -0.99 -0.79	26.10 -0.87 -0.66	25.60 -0.69 -0.62	25.04 -0.55 -0.58	22.94 -0.46 -0.45	19.96 -0.50 -0.27	18.48 -0.43 0.00
MID___RAQUETTE_HYD 23851	18.98 -1.13 0.00	16.91 -0.97 0.00	15.36 -0.88 0.00	15.45 -0.90 0.00	15.02 -0.87 0.00	16.62 -0.93 0.00	17.64 -1.03 0.00	19.12 -0.96 -0.11	20.50 -0.96 -0.18	21.80 -1.02 -0.23	23.18 -1.08 -0.27	24.03 -1.20 -0.30	24.98 -1.46 -0.34	25.88 -1.71 -0.38	25.88 -1.86 -0.38	22.23 -2.27 3.53	23.95 -2.32 2.38	26.44 -2.29 -0.41	24.59 -2.05 -0.34	24.32 -1.67 -0.32	23.83 -1.48 -0.30	21.92 -1.26 -0.23	19.14 -1.19 -0.14	17.87 -1.04 0.00
MILLIKEN___1 23584	20.48 0.36 -0.01	18.35 0.30 -0.17	16.77 0.26 -0.28	16.67 0.29 -0.03	16.25 0.35 0.00	17.90 0.35 0.00	19.11 0.45 0.00	20.77 0.42 -0.38	22.43 0.51 -0.64	23.99 0.59 -0.81	25.70 0.60 -1.11	26.78 0.62 -1.23	28.16 0.63 -1.43	29.41 0.63 -1.56	29.61 0.63 -1.61	30.54 0.65 -1.86	31.22 0.72 -1.85	30.68 0.71 -1.65	28.15 0.61 -1.24	27.40 0.56 -1.16	26.69 0.60 -1.09	24.32 0.53 -0.85	21.09 0.38 -0.51	19.35 0.36 -0.08
MILLIKEN___2 23585	20.48 0.36 -0.01	18.35 0.30 -0.17	16.77 0.26 -0.28	16.67 0.29 -0.03	16.25 0.35 0.00	17.90 0.35 0.00	19.11 0.45 0.00	20.77 0.42 -0.38	22.43 0.51 -0.64	23.99 0.59 -0.81	25.70 0.60 -1.11	26.78 0.62 -1.23	28.16 0.63 -1.43	29.41 0.63 -1.56	29.61 0.63 -1.61	30.54 0.65 -1.86	31.22 0.72 -1.85	30.68 0.71 -1.65	28.15 0.61 -1.24	27.40 0.56 -1.16	26.69 0.60 -1.09	24.32 0.53 -0.85	21.09 0.38 -0.51	19.35 0.36 -0.08
MILLIKEN___DIESEL 23629	20.48 0.36 -0.01	18.35 0.30 -0.17	16.77 0.26 -0.28	16.67 0.29 -0.03	16.25 0.35 0.00	17.90 0.35 0.00	19.11 0.45 0.00	20.77 0.42 -0.38	22.43 0.51 -0.64	23.99 0.59 -0.81	25.70 0.60 -1.11	26.78 0.62 -1.23	28.16 0.63 -1.43	29.41 0.63 -1.56	29.61 0.63 -1.61	30.54 0.65 -1.86	31.22 0.72 -1.85	30.68 0.71 -1.65	28.15 0.61 -1.24	27.40 0.56 -1.16	26.69 0.60 -1.09	24.32 0.53 -0.85	21.09 0.38 -0.51	19.35 0.36 -0.08
MILLSEAT___LFGE 323607	19.93 -0.18 -0.01	17.82 -0.18 -0.12	16.25 -0.19 -0.20	16.27 -0.10 -0.02	16.04 0.14 0.00	17.50 -0.05 0.00	18.76 0.09 0.00	20.21 0.24 0.00	21.51 0.23 0.00	23.09 0.56 0.07	23.68 0.53 0.83	24.64 0.60 0.88	25.28 0.39 1.22	26.14 0.19 1.27	25.99 0.22 1.60	26.63 0.11 1.51	27.57 0.26 1.34	27.36 0.23 1.19	26.10 -0.18 0.02	25.38 -0.28 0.02	24.93 -0.07 0.00	22.95 0.00 0.00	20.09 -0.10 0.00	18.81 -0.15 -0.06
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.24 2.09 -0.04	20.53 1.82 -0.83	19.24 1.64 -1.37	18.12 1.64 -0.13	17.41 1.51 0.00	19.25 1.70 0.00	20.55 1.88 0.00	22.09 2.12 0.00	23.51 2.23 0.00	24.91 2.33 0.00	26.50 2.52 0.00	27.56 2.64 0.00	28.92 2.82 0.00	30.21 2.99 0.00	30.41 3.04 0.00	31.17 3.14 0.00	31.81 3.15 0.00	31.41 3.09 0.00	29.20 2.89 0.00	28.47 2.80 0.00	27.65 2.65 0.00	25.47 2.52 0.00	22.49 2.30 0.00	21.29 2.00 -0.38
MODEL_CITY_ENERGY 24167	19.25 -0.86 -0.01	17.26 -0.75 -0.13	15.74 -0.71 -0.21	15.77 -0.60 -0.02	15.55 -0.35 0.00	16.94 -0.61 0.00	18.14 -0.52 0.00	19.51 -0.46 0.00	20.72 -0.55 0.00	22.15 -0.29 0.14	21.83 -0.36 1.80	22.69 -0.32 1.91	22.91 -0.55 2.64	23.66 -0.79 2.76	23.12 -0.79 3.46	23.86 -0.90 3.27	24.96 -0.80 2.89	24.87 -0.88 2.57	25.06 -1.21 0.03	24.36 -1.28 0.03	23.96 -1.05 0.00	22.08 -0.87 0.00	19.36 -0.83 0.00	18.18 -0.79 -0.06
MODERN_LFGE___ 323580	19.25 -0.86 -0.01	17.26 -0.75 -0.13	15.74 -0.71 -0.21	15.77 -0.60 -0.02	15.55 -0.35 0.00	16.94 -0.61 0.00	18.14 -0.52 0.00	19.51 -0.46 0.00	20.72 -0.55 0.00	22.15 -0.29 0.14	21.83 -0.36 1.80	22.69 -0.32 1.91	22.91 -0.55 2.64	23.66 -0.79 2.76	23.12 -0.79 3.46	23.86 -0.90 3.27	24.96 -0.80 2.89	24.87 -0.88 2.57	25.06 -1.21 0.03	24.36 -1.28 0.03	23.96 -1.05 0.00	22.08 -0.87 0.00	19.36 -0.83 0.00	18.18 -0.79 -0.06

MOHAWK_PAPER___DRP 24187	21.47 1.31 -0.06	20.21 1.23 -1.10	19.16 1.12 -1.81	17.65 1.13 -0.17	16.95 1.05 0.00	18.73 1.18 0.00	19.97 1.31 0.00	21.37 1.40 0.00	22.64 1.36 0.00	24.01 1.42 0.00	25.47 1.49 0.00	26.47 1.55 0.00	27.85 1.75 0.00	29.10 1.88 0.00	29.29 1.92 0.00	30.08 2.05 0.00	30.75 2.09 0.00	30.36 2.04 0.00	28.22 1.92 0.00	27.57 1.90 0.00	26.83 1.82 0.00	24.56 1.61 0.00	21.63 1.43 0.00	20.77 1.36 -0.50
MONGAUP___HYD 23641	22.34 2.19 -0.04	20.52 1.88 -0.77	19.17 1.67 -1.26	18.16 1.68 -0.12	17.49 1.59 0.00	19.34 1.79 0.00	20.61 1.94 0.00	22.09 2.12 0.00	23.56 2.28 0.00	24.87 2.28 0.00	26.36 2.38 0.00	27.42 2.49 0.00	28.76 2.66 0.00	30.05 2.83 0.00	30.33 2.96 0.00	31.14 3.11 0.00	31.78 3.12 0.00	31.41 3.09 0.00	29.20 2.89 0.00	28.42 2.75 0.00	27.71 2.70 0.00	25.47 2.52 0.00	22.43 2.24 0.00	21.24 1.99 -0.35
MONTAUK___DIESEL 23721	25.98 4.36 -1.51	23.17 3.88 -1.42	21.54 3.51 -1.80	20.39 3.45 -0.59	19.58 3.23 -0.45	21.61 3.65 -0.41	22.86 3.81 -0.38	26.72 4.45 -2.29	27.11 4.77 -1.07	29.54 4.97 -1.98	30.58 5.28 -1.32	32.10 5.63 -1.55	32.24 6.03 -0.11	33.86 6.61 -0.02	33.88 6.40 -0.10	34.74 6.39 -0.31	35.21 6.53 -0.02	38.73 6.48 -3.92	45.46 6.15 -13.01	34.53 5.80 -3.06	30.55 5.50 -0.04	28.92 5.16 -0.80	27.00 4.54 -2.27	23.75 3.93 -0.91
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.07 2.41 0.45	20.80 2.09 -0.83	19.50 1.90 -1.37	18.36 1.88 -0.13	17.63 1.73 0.00	19.52 1.97 0.00	20.82 2.16 0.01	22.04 2.44 0.37	23.32 2.57 0.53	24.37 2.69 0.91	25.48 2.90 1.41	26.38 3.04 1.59	28.12 3.24 1.22	29.68 3.43 0.97	29.91 3.48 0.94	30.48 3.59 1.14	32.28 3.64 0.01	31.62 3.54 0.25	28.81 3.31 0.80	28.88 3.21 0.00	28.03 3.02 0.00	25.84 2.89 0.00	22.01 2.62 0.81	20.82 2.31 0.40
MUNSVILLE_WIND_PWR 323609	21.81 1.69 -0.01	19.57 1.43 -0.26	17.93 1.27 -0.43	17.72 1.32 -0.04	17.25 1.35 0.00	19.08 1.53 0.00	20.46 1.79 0.00	22.28 2.06 -0.25	24.04 2.34 -0.43	25.66 2.53 -0.54	27.47 2.66 -0.82	28.52 2.69 -0.91	29.97 2.79 -1.08	31.27 2.88 -1.17	31.42 2.82 -1.23	32.12 2.83 -1.26	32.85 2.92 -1.27	32.40 2.86 -1.22	29.73 2.60 -0.82	28.93 2.49 -0.77	28.28 2.55 -0.72	25.67 2.16 -0.56	22.27 1.74 -0.34	20.56 1.53 -0.12
N SALMON___HYD 24042	19.20 -0.90 0.00	17.12 -0.75 0.00	15.57 -0.67 0.00	15.65 -0.70 0.00	15.23 -0.67 0.00	16.83 -0.72 0.00	17.86 -0.80 0.00	19.25 -0.72 0.00	20.55 -0.72 0.00	21.82 -0.77 0.00	23.19 -0.79 0.00	24.03 -0.90 0.00	25.06 -1.04 0.00	26.08 -1.14 0.00	26.19 -1.18 0.00	24.55 -1.43 2.05	25.76 -1.43 1.46	26.91 -1.42 0.00	25.09 -1.21 0.00	24.57 -1.10 0.00	23.88 -1.12 0.00	22.01 -0.94 0.00	19.24 -0.95 0.00	18.15 -0.76 0.00
N.E._GEN_SANDY PD 24062	21.87 1.71 -0.05	20.36 1.50 -0.98	19.21 1.36 -1.61	17.88 1.37 -0.16	17.20 1.30 0.00	19.01 1.46 0.00	20.27 1.61 0.00	21.67 1.70 0.00	23.00 1.72 0.00	24.35 1.76 0.00	25.88 1.89 0.00	26.84 1.92 0.00	28.27 2.17 0.00	29.56 2.34 0.00	29.70 2.33 0.00	30.50 2.47 0.00	31.15 2.49 0.00	30.79 2.46 0.00	28.59 2.29 0.00	27.98 2.31 0.00	27.18 2.17 0.00	24.90 1.95 0.00	22.01 1.82 0.00	21.00 1.64 -0.45
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.12 1.97 -0.04	20.42 1.73 -0.81	19.14 1.57 -1.33	18.05 1.57 -0.13	17.34 1.45 0.00	19.18 1.63 0.00	20.48 1.81 0.00	21.99 2.02 0.00	23.40 2.13 0.00	24.78 2.19 0.00	26.38 2.40 0.00	27.47 2.54 0.00	28.79 2.69 0.00	30.08 2.86 0.00	30.27 2.90 0.00	31.03 3.00 0.00	31.69 3.04 0.00	31.27 2.95 0.00	29.09 2.79 0.00	28.37 2.69 0.00	27.58 2.58 0.00	25.43 2.48 0.00	22.45 2.26 0.00	21.24 1.97 -0.37
NARROWS_GT1_1 24228	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT1_2 24229	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT1_3 24230	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT1_4 24231	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT1_5 24232	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT1_6 24233	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT1_7 24234	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22

NARROWS_GT1_8 24235	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT2_1 24236	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT2_2 24237	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT2_3 24238	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT2_4 24239	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT2_5 24240	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT2_6 24241	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT2_7 24242	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NARROWS_GT2_8 24243	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.99 1.83 -0.05	20.40 1.61 -0.92	19.17 1.43 -1.50	17.94 1.44 -0.15	17.25 1.35 0.00	19.08 1.53 0.00	20.35 1.68 0.00	21.79 1.82 0.00	23.19 1.92 0.00	24.48 1.90 0.00	25.95 1.97 0.00	26.99 2.07 0.00	28.35 2.24 0.00	29.64 2.42 0.00	29.97 2.60 0.00	30.78 2.75 0.00	31.41 2.75 0.00	31.04 2.72 0.00	28.83 2.53 0.00	28.09 2.41 0.00	27.38 2.38 0.00	25.11 2.16 0.00	22.09 1.90 0.00	21.05 1.72 -0.42
NEG CAPITAL___MECHNVIL 23645	21.94 1.77 -0.06	20.55 1.54 -1.14	19.48 1.36 -1.87	17.89 1.36 -0.18	17.20 1.30 0.00	19.01 1.46 0.00	20.31 1.64 0.00	21.73 1.76 0.00	23.15 1.87 0.00	24.58 1.99 0.00	26.00 2.02 0.00	27.04 2.12 0.00	28.45 2.35 0.00	29.75 2.53 0.00	29.92 2.55 0.00	30.75 2.72 0.00	31.46 2.81 0.00	31.10 2.78 0.00	28.96 2.66 0.00	28.26 2.59 0.00	27.53 2.52 0.00	25.18 2.23 0.00	22.09 1.90 0.00	21.15 1.72 -0.52
NEG CENTRAL_HIGH_ACRES 23767	19.67 -0.44 -0.01	17.56 -0.41 -0.10	16.00 -0.41 -0.16	16.01 -0.36 -0.02	15.68 -0.22 0.00	17.22 -0.33 0.00	18.35 -0.32 0.00	19.63 -0.34 0.00	20.94 -0.34 0.00	22.38 -0.20 0.01	23.61 -0.26 0.12	24.55 -0.25 0.12	25.56 -0.37 0.17	26.55 -0.49 0.18	26.68 -0.47 0.22	27.32 -0.50 0.21	28.04 -0.43 0.18	27.76 -0.40 0.16	25.75 -0.55 0.00	25.06 -0.62 0.00	24.53 -0.48 0.00	22.51 -0.44 0.00	19.73 -0.46 0.00	18.50 -0.45 -0.05
NEG CENTRAL___DRP 24199	20.31 0.20 -0.01	18.15 0.16 -0.11	16.55 0.13 -0.18	16.53 0.16 -0.02	16.17 0.27 0.00	17.80 0.25 0.00	19.02 0.35 0.00	20.67 0.32 -0.38	22.32 0.40 -0.64	23.90 0.52 -0.80	25.47 0.53 -0.96	26.57 0.57 -1.07	27.83 0.52 -1.21	29.04 0.49 -1.33	29.18 0.49 -1.32	30.11 0.48 -1.60	30.84 0.57 -1.62	30.32 0.57 -1.43	27.95 0.42 -1.23	27.16 0.33 -1.16	26.51 0.42 -1.08	24.16 0.37 -0.84	20.95 0.24 -0.51	19.17 0.21 -0.05
NEG CENTRAL___INDECK 23768	20.72 0.60 -0.01	18.52 0.50 -0.15	16.88 0.41 -0.24	16.87 0.49 -0.02	16.58 0.68 0.00	18.20 0.65 0.00	19.54 0.88 0.00	20.95 0.98 0.00	22.40 1.13 0.00	24.07 1.45 -0.03	25.99 1.49 -0.52	27.05 1.57 -0.55	28.33 1.46 -0.77	29.36 1.33 -0.80	29.76 1.40 -0.99	30.35 1.37 -0.94	31.03 1.55 -0.83	30.59 1.53 -0.74	27.43 1.13 0.00	26.67 1.00 0.00	26.16 1.15 0.00	24.01 1.06 0.00	20.96 0.77 0.00	19.62 0.64 -0.07
NEG CENTRAL___SENECA 23627	20.46 0.34 -0.01	18.28 0.29 -0.12	16.68 0.24 -0.20	16.67 0.29 -0.02	16.33 0.43 0.00	17.94 0.39 0.00	19.23 0.56 0.00	20.73 0.56 -0.20	22.28 0.66 -0.34	23.83 0.81 -0.43	25.32 0.82 -0.52	26.37 0.87 -0.58	27.59 0.84 -0.65	28.73 0.79 -0.72	28.88 0.79 -0.71	29.57 0.78 -0.75	30.34 0.89 -0.80	29.98 0.88 -0.77	27.63 0.66 -0.67	26.89 0.59 -0.63	26.27 0.68 -0.59	24.00 0.60 -0.46	20.90 0.42 -0.28	19.34 0.38 -0.06

NEG CENTRAL___STATE_STREET 24147	20.39 0.28 -0.01	18.21 0.23 -0.11	16.61 0.20 -0.18	16.60 0.23 -0.02	16.18 0.29 0.00	17.83 0.28 0.00	19.00 0.34 0.00	20.77 0.30 -0.50	22.51 0.38 -0.85	24.14 0.50 -1.06	25.79 0.53 -1.28	26.89 0.55 -1.42	28.25 0.55 -1.60	29.52 0.54 -1.76	29.64 0.52 -1.75	30.63 0.53 -2.07	31.37 0.60 -2.11	30.85 0.62 -1.90	28.43 0.50 -1.63	27.64 0.44 -1.53	26.94 0.50 -1.43	24.48 0.41 -1.11	21.15 0.28 -0.68	19.22 0.26 -0.05
NEG MILLWOOD___DRP 24198	22.44 2.29 -0.05	20.70 1.97 -0.86	19.44 1.79 -1.41	18.26 1.77 -0.14	17.54 1.64 0.00	19.39 1.84 0.00	20.68 2.02 0.00	22.25 2.28 0.00	23.70 2.42 0.00	25.12 2.53 0.00	26.70 2.71 0.00	27.79 2.86 0.00	29.15 3.05 0.00	30.48 3.26 0.00	30.68 3.31 0.00	31.42 3.39 0.00	32.12 3.47 0.00	31.72 3.40 0.00	29.48 3.18 0.00	28.73 3.05 0.00	27.93 2.92 0.00	25.70 2.75 0.00	22.64 2.44 0.00	21.42 2.12 -0.39
NEG NORTH_FLCN_SEA 23793	19.34 -0.76 0.00	17.25 -0.63 0.00	15.68 -0.55 0.00	15.76 -0.59 0.00	15.34 -0.56 0.00	16.95 -0.60 0.00	17.99 -0.67 0.00	19.37 -0.60 0.00	20.68 -0.60 0.00	21.95 -0.63 0.00	23.31 -0.67 0.00	24.20 -0.72 0.00	25.26 -0.84 0.00	26.29 -0.93 0.00	26.44 -0.93 0.00	25.75 -1.09 1.18	26.69 -1.12 0.84	27.25 -1.08 0.00	25.38 -0.92 0.00	24.80 -0.87 0.00	24.06 -0.95 0.00	22.15 -0.80 0.00	19.39 -0.81 0.00	18.29 -0.62 0.00
NEG NORTH_KES_CHATEGAY 23792	19.16 -0.94 0.00	17.07 -0.80 0.00	15.52 -0.71 0.00	15.60 -0.75 0.00	15.18 -0.72 0.00	16.78 -0.77 0.00	17.81 -0.86 0.00	19.15 -0.82 0.00	20.43 -0.85 0.00	21.68 -0.90 0.00	23.03 -0.96 0.00	23.90 -1.02 0.00	24.95 -1.15 0.00	25.97 -1.25 0.00	26.08 -1.29 0.00	25.19 -1.43 1.42	26.19 -1.46 1.01	26.91 -1.42 0.00	25.09 -1.21 0.00	24.52 -1.15 0.00	23.81 -1.20 0.00	21.92 -1.03 0.00	19.20 -0.99 0.00	18.08 -0.83 0.00
NEG NORTH___ALICE_FALLS 23915	19.32 -0.78 0.00	17.23 -0.64 0.00	15.67 -0.57 0.00	15.75 -0.60 0.00	15.33 -0.57 0.00	16.94 -0.61 0.00	17.98 -0.69 0.00	19.35 -0.62 0.00	20.64 -0.64 0.00	21.91 -0.68 0.00	23.29 -0.70 0.00	24.15 -0.77 0.00	25.24 -0.86 0.00	26.29 -0.93 0.00	26.44 -0.93 0.00	25.69 -1.12 1.22	26.67 -1.12 0.87	27.25 -1.08 0.00	25.38 -0.92 0.00	24.77 -0.90 0.00	24.03 -0.98 0.00	22.13 -0.83 0.00	19.35 -0.85 0.00	18.27 -0.64 0.00
NEG NORTH___LWR_SARANAC 23913	19.32 -0.78 0.00	17.23 -0.64 0.00	15.67 -0.57 0.00	15.75 -0.60 0.00	15.33 -0.57 0.00	16.94 -0.61 0.00	17.98 -0.69 0.00	19.35 -0.62 0.00	20.64 -0.64 0.00	21.91 -0.68 0.00	23.29 -0.70 0.00	24.15 -0.77 0.00	25.24 -0.86 0.00	26.29 -0.93 0.00	26.44 -0.93 0.00	25.69 -1.12 1.22	26.67 -1.12 0.87	27.25 -1.08 0.00	25.38 -0.92 0.00	24.77 -0.90 0.00	24.03 -0.98 0.00	22.13 -0.83 0.00	19.35 -0.85 0.00	18.27 -0.64 0.00
NEG NORTH___PLATTSBURG 23628	19.32 -0.78 0.00	17.23 -0.64 0.00	15.67 -0.57 0.00	15.75 -0.60 0.00	15.33 -0.57 0.00	16.94 -0.61 0.00	17.98 -0.69 0.00	19.35 -0.62 0.00	20.64 -0.64 0.00	21.91 -0.68 0.00	23.29 -0.70 0.00	24.15 -0.77 0.00	25.24 -0.86 0.00	26.29 -0.93 0.00	26.44 -0.93 0.00	25.69 -1.12 1.22	26.67 -1.12 0.87	27.25 -1.08 0.00	25.38 -0.92 0.00	24.77 -0.90 0.00	24.03 -0.98 0.00	22.13 -0.83 0.00	19.35 -0.85 0.00	18.27 -0.64 0.00
NEG WEST_LEA_LOCKPORT 23791	19.53 -0.58 -0.01	17.50 -0.50 -0.13	15.94 -0.50 -0.21	15.98 -0.39 -0.02	15.77 -0.13 0.00	17.18 -0.37 0.00	18.40 -0.26 0.00	19.83 -0.14 0.00	21.06 -0.21 0.00	22.57 0.05 0.06	23.22 -0.02 0.74	24.18 0.05 0.79	24.83 -0.18 1.09	25.70 -0.38 1.14	25.54 -0.38 1.45	26.16 -0.50 1.37	27.07 -0.37 1.21	26.79 -0.45 1.08	25.45 -0.84 0.01	24.76 -0.90 0.01	24.33 -0.67 0.00	22.42 -0.53 0.00	19.67 -0.53 0.00	18.44 -0.53 -0.06
NEG WEST___LANCASTR 23811	20.32 0.20 -0.01	18.20 0.18 -0.15	16.61 0.13 -0.25	16.62 0.25 -0.02	16.41 0.51 0.00	17.90 0.35 0.00	19.26 0.60 0.00	20.73 0.76 0.00	22.04 0.76 0.00	24.25 1.06 -0.60	33.49 1.03 -8.47	35.04 1.15 -8.97	39.47 0.91 -12.46	41.02 0.76 -13.04	44.25 0.74 -16.14	43.95 0.67 -15.25	42.92 0.80 -13.46	41.02 0.71 -11.99	26.77 0.40 -0.08	26.03 0.28 -0.08	25.46 0.45 0.00	23.45 0.50 0.00	20.54 0.34 0.00	19.32 0.34 -0.07
NEG_PENN_ALLEGHNY 23528	20.75 0.62 -0.01	18.68 0.54 -0.27	17.15 0.47 -0.45	16.90 0.51 -0.04	16.49 0.59 0.00	18.15 0.60 0.00	19.39 0.73 0.00	20.97 0.76 -0.24	22.51 0.83 -0.41	24.04 0.93 -0.53	25.81 0.96 -0.86	26.89 1.02 -0.95	28.25 1.02 -1.13	29.48 1.03 -1.23	29.70 1.01 -1.31	30.41 1.04 -1.34	31.08 1.09 -1.33	30.64 1.05 -1.27	28.01 0.92 -0.79	27.26 0.85 -0.74	26.60 0.90 -0.69	24.29 0.80 -0.54	21.19 0.67 -0.33	19.66 0.62 -0.12
NEG___GEN_MONROE 24207	20.09 -0.02 -0.01	17.94 -0.04 -0.11	16.34 -0.06 -0.17	16.37 0.00 -0.02	16.06 0.16 0.00	17.60 0.05 0.00	18.83 0.17 0.00	20.21 0.24 0.00	21.58 0.30 0.00	23.08 0.54 0.05	23.88 0.55 0.66	24.82 0.60 0.70	25.58 0.44 0.97	26.51 0.30 1.01	26.44 0.33 1.26	27.12 0.28 1.19	27.97 0.37 1.05	27.73 0.34 0.94	26.35 0.05 0.01	25.61 -0.05 0.01	25.13 0.13 0.00	23.09 0.14 0.00	20.19 0.00 0.00	18.92 -0.04 -0.05
NEPA___ENERGY 23901	20.34 0.22 -0.01	18.24 0.22 -0.15	16.67 0.18 -0.25	16.65 0.28 -0.02	16.45 0.56 0.00	17.94 0.39 0.00	19.28 0.62 0.00	20.73 0.76 0.00	22.02 0.74 0.00	23.93 0.99 -0.35	30.01 0.96 -5.06	31.33 1.05 -5.36	34.39 0.84 -7.45	35.73 0.71 -7.80	37.67 0.66 -9.65	37.77 0.62 -9.12	37.42 0.72 -8.05	36.11 0.62 -7.17	26.66 0.32 -0.04	25.94 0.23 -0.04	25.40 0.40 0.00	23.41 0.46 0.00	20.52 0.32 0.00	19.32 0.34 -0.07
NEVERSINK___HYD 23608	21.70 1.55 -0.04	19.94 1.30 -0.76	18.65 1.17 -1.24	17.63 1.16 -0.12	16.96 1.07 0.00	18.78 1.23 0.00	20.03 1.36 0.00	21.51 1.54 0.00	22.96 1.68 0.00	24.30 1.72 0.00	25.81 1.82 0.00	26.87 1.95 0.00	28.19 2.09 0.00	29.45 2.23 0.00	28.79 1.42 0.00	29.55 1.51 0.00	30.14 1.49 0.00	29.77 1.44 0.00	27.70 1.39 0.00	27.80 2.13 0.00	27.08 2.07 0.00	24.88 1.93 0.00	21.91 1.72 0.00	20.73 1.48 -0.34
NEWTON___FALLS_HYD 23847	19.67 -0.44 0.00	17.48 -0.39 0.00	15.86 -0.37 0.00	15.98 -0.38 0.00	15.55 -0.35 0.00	17.16 -0.39 0.00	18.26 -0.41 0.00	19.94 -0.24 -0.21	21.48 -0.15 -0.35	22.89 -0.13 -0.44	24.37 -0.14 -0.53	25.32 -0.20 -0.59	26.30 -0.47 -0.67	27.33 -0.62 -0.73	27.39 -0.71 -0.73	20.31 -0.98 6.74	23.09 -1.03 4.54	28.13 -0.99 -0.79	26.10 -0.87 -0.66	25.60 -0.69 -0.62	25.04 -0.55 -0.58	22.94 -0.46 -0.45	19.96 -0.50 -0.27	18.48 -0.43 0.00
NIAGARA_115E_LBMP 323715	19.09 -1.02 -0.01	17.11 -0.89 -0.13	15.61 -0.84 -0.22	15.64 -0.74 -0.02	15.44 -0.46 0.00	16.81 -0.74 0.00	17.99 -0.67 0.00	19.35 -0.62 0.00	20.53 -0.75 0.00	21.91 -0.50 0.18	21.08 -0.60 2.31	21.93 -0.55 2.45	21.93 -0.78 3.39	22.67 -1.01 3.55	21.93 -1.01 4.43	22.69 -1.15 4.19	23.92 -1.03 3.70	23.89 -1.13 3.30	24.82 -1.45 0.04	24.15 -1.49 0.04	23.73 -1.27 0.00	21.87 -1.08 0.00	19.20 -0.99 0.00	18.03 -0.94 -0.06

NIAGARA_115W_LBMP 323714	19.21 -0.90 -0.01	17.22 -0.79 -0.13	15.71 -0.75 -0.22	15.75 -0.62 -0.02	15.53 -0.37 0.00	16.92 -0.63 0.00	18.09 -0.58 0.00	19.43 -0.54 0.00	20.60 -0.68 0.00	22.16 -0.52 -0.10	24.83 -0.62 -1.47	25.88 -0.60 -1.56	27.43 -0.84 -2.17	28.42 -1.06 -2.27	29.08 -1.10 -2.81	29.45 -1.23 -2.65	29.88 -1.12 -2.34	29.22 -1.19 -2.08	24.83 -1.47 0.00	24.16 -1.51 0.00	23.81 -1.20 0.00	21.96 -0.99 0.00	19.29 -0.91 0.00	18.10 -0.87 -0.06
NIAGARA_230_LBMP 323716	19.37 -0.74 -0.01	17.36 -0.64 -0.13	15.83 -0.62 -0.21	15.87 -0.51 -0.02	15.66 -0.24 0.00	17.06 -0.49 0.00	18.22 -0.45 0.00	19.55 -0.42 0.00	20.75 -0.53 0.00	22.09 -0.34 0.16	21.29 -0.41 2.29	22.13 -0.37 2.43	22.13 -0.60 3.37	22.88 -0.82 3.53	22.11 -0.85 4.41	22.91 -0.95 4.17	24.12 -0.86 3.68	24.11 -0.93 3.28	25.08 -1.21 0.02	24.37 -1.28 0.02	24.00 -1.00 0.00	22.15 -0.80 0.00	19.45 -0.75 0.00	18.25 -0.72 -0.06
NIAGARA____ 23760	19.15 -0.96 -0.01	17.15 -0.86 -0.13	15.64 -0.81 -0.22	15.67 -0.70 -0.02	15.47 -0.43 0.00	16.85 -0.70 0.00	18.05 -0.62 0.00	19.43 -0.54 0.00	20.64 -0.64 0.00	22.05 -0.43 0.11	22.05 -0.53 1.41	22.92 -0.50 1.51	23.25 -0.73 2.12	24.04 -0.95 2.23	23.62 -0.96 2.79	24.30 -1.09 2.64	25.33 -0.97 2.35	25.09 -1.05 2.18	24.94 -1.34 0.02	24.27 -1.39 0.02	23.86 -1.15 0.00	21.99 -0.96 0.00	19.31 -0.89 0.00	18.10 -0.87 -0.06
NINE_MILE_1 23575	19.69 -0.42 0.00	17.55 -0.38 -0.05	15.98 -0.34 -0.09	16.03 -0.33 -0.01	15.61 -0.29 0.00	17.22 -0.33 0.00	18.26 -0.41 0.00	16.11 -0.50 3.37	15.06 -0.51 5.70	14.94 -0.52 7.13	14.83 -0.55 8.60	14.77 -0.57 9.59	14.68 -0.63 10.80	14.66 -0.68 11.88	14.89 -0.68 11.80	14.84 -0.70 12.49	14.80 -0.69 13.17	14.82 -0.68 12.82	14.74 -0.66 10.91	14.74 -0.67 10.27	14.81 -0.60 9.60	14.93 -0.57 7.45	15.14 -0.53 4.53	18.48 -0.45 -0.02
NINE_MILE_2 23744	19.69 -0.42 0.00	17.55 -0.38 -0.05	15.98 -0.34 -0.09	16.03 -0.33 -0.01	15.61 -0.29 0.00	17.22 -0.33 0.00	18.26 -0.41 0.00	16.06 -0.50 3.42	14.98 -0.51 5.79	14.83 -0.52 7.24	14.70 -0.55 8.73	14.62 -0.57 9.73	14.51 -0.63 10.96	14.49 -0.68 12.05	14.71 -0.68 11.98	14.66 -0.70 12.68	14.60 -0.69 13.37	14.63 -0.68 13.02	14.57 -0.66 11.07	14.58 -0.67 10.42	14.66 -0.60 9.74	14.81 -0.57 7.56	15.07 -0.53 4.60	18.48 -0.45 -0.02
NM_CAPITAL____DRP 24208	21.31 1.15 -0.06	20.09 1.13 -1.09	19.05 1.02 -1.79	17.56 1.03 -0.17	16.85 0.95 0.00	18.62 1.07 0.00	19.86 1.20 0.00	21.25 1.28 0.00	22.45 1.17 0.00	23.78 1.20 0.00	25.26 1.27 0.00	26.24 1.32 0.00	27.61 1.51 0.00	28.85 1.63 0.00	29.01 1.64 0.00	29.80 1.77 0.00	30.43 1.78 0.00	30.08 1.76 0.00	27.93 1.63 0.00	27.32 1.64 0.00	26.58 1.58 0.00	24.33 1.38 0.00	21.45 1.25 0.00	20.63 1.23 -0.50
NM_CENTRAL____DRP 24181	20.15 0.04 0.00	17.97 0.02 -0.07	16.37 0.02 -0.12	16.40 0.03 -0.01	15.98 0.08 0.00	17.62 0.07 0.00	18.74 0.07 0.00	20.28 0.00 -0.30	21.83 0.04 -0.51	23.32 0.09 -0.64	24.86 0.10 -0.78	25.89 0.10 -0.86	27.21 0.13 -0.97	28.40 0.11 -1.07	28.54 0.11 -1.06	29.59 0.11 -1.44	30.21 0.14 -1.41	29.62 0.14 -1.16	27.45 0.08 -1.07	26.71 0.03 -1.01	26.02 0.08 -0.94	23.73 0.05 -0.73	20.64 0.00 -0.44	18.94 0.00 -0.03
NM_FRONTIER____DRP 24179	19.21 -0.90 -0.01	17.22 -0.79 -0.13	15.71 -0.75 -0.22	15.75 -0.62 -0.02	15.53 -0.37 0.00	16.92 -0.63 0.00	18.09 -0.58 0.00	19.43 -0.54 0.00	20.60 -0.68 0.00	22.16 -0.52 -0.10	24.83 -0.62 -1.47	25.88 -0.60 -1.56	27.43 -0.84 -2.17	28.42 -1.06 -2.27	29.08 -1.10 -2.81	29.45 -1.23 -2.65	29.88 -1.12 -2.34	29.22 -1.19 -2.08	24.83 -1.47 0.00	24.16 -1.51 0.00	23.81 -1.20 0.00	21.96 -0.99 0.00	19.29 -0.91 0.00	18.10 -0.87 -0.06
NM_ST_REGIS____HYD 24053	19.02 -1.09 0.00	16.94 -0.93 0.00	15.39 -0.84 0.00	15.49 -0.87 0.00	15.07 -0.83 0.00	16.66 -0.89 0.00	17.68 -0.99 0.00	19.17 -0.90 -0.10	20.55 -0.89 -0.16	21.82 -0.97 -0.20	23.20 -1.03 -0.25	24.08 -1.12 -0.27	25.05 -1.36 -0.31	25.98 -1.58 -0.34	26.01 -1.70 -0.34	22.77 -2.07 3.19	24.38 -2.12 2.15	26.62 -2.07 -0.37	24.77 -1.84 -0.30	24.42 -1.54 -0.29	23.87 -1.40 -0.27	21.96 -1.19 -0.21	19.17 -1.15 -0.13	17.93 -0.98 0.00
NORTHPORT____1 23551	24.21 2.81 -1.29	21.67 2.47 -1.33	20.21 2.24 -1.74	19.08 2.21 -0.52	18.33 2.05 -0.38	20.30 2.40 -0.35	21.51 2.52 -0.32	25.08 2.86 -2.25	25.24 2.94 -1.02	27.56 3.03 -1.95	28.30 3.00 -1.32	29.58 3.12 -1.55	29.60 3.39 -0.10	30.83 3.59 -0.02	31.06 3.58 -0.10	32.05 3.70 -0.31	32.40 3.72 -0.02	35.90 3.66 -3.92	42.75 3.44 -13.00	32.02 3.29 -3.06	28.24 3.20 -0.03	26.88 3.14 -0.79	25.12 3.01 -1.92	22.40 2.67 -0.83
NORTHPORT____2 23552	24.21 2.81 -1.29	21.67 2.47 -1.33	20.21 2.24 -1.74	19.08 2.21 -0.52	18.33 2.05 -0.38	20.30 2.40 -0.35	21.51 2.52 -0.32	25.08 2.86 -2.25	25.24 2.94 -1.02	27.56 3.03 -1.95	28.30 3.00 -1.32	29.58 3.12 -1.55	29.60 3.39 -0.10	30.83 3.59 -0.02	31.06 3.58 -0.10	32.05 3.70 -0.31	32.40 3.72 -0.02	35.90 3.66 -3.92	42.75 3.44 -13.00	32.02 3.29 -3.06	28.24 3.20 -0.03	26.88 3.14 -0.79	25.12 3.01 -1.92	22.40 2.67 -0.83
NORTHPORT____3 23553	24.15 2.78 -1.27	21.61 2.41 -1.32	20.16 2.19 -1.73	19.02 2.16 -0.51	18.29 2.02 -0.38	20.19 2.30 -0.34	21.49 2.50 -0.32	25.00 2.78 -2.25	25.23 2.94 -1.02	27.58 3.05 -1.94	28.49 3.19 -1.32	29.76 3.29 -1.55	29.55 3.34 -0.10	30.72 3.48 -0.02	31.01 3.53 -0.10	32.08 3.73 -0.31	32.52 3.84 -0.02	36.04 3.80 -3.92	42.96 3.65 -13.00	32.27 3.54 -3.06	28.14 3.10 -0.03	26.79 3.05 -0.79	25.06 2.97 -1.89	22.36 2.63 -0.82
NORTHPORT____4 23650	24.15 2.78 -1.27	21.61 2.41 -1.32	20.16 2.19 -1.73	19.02 2.16 -0.51	18.29 2.02 -0.38	20.19 2.30 -0.34	21.49 2.50 -0.32	25.00 2.78 -2.25	25.23 2.94 -1.02	27.58 3.05 -1.94	28.49 3.19 -1.32	29.76 3.29 -1.55	29.55 3.34 -0.10	30.72 3.48 -0.02	31.01 3.53 -0.10	32.08 3.73 -0.31	32.52 3.84 -0.02	36.04 3.80 -3.92	42.96 3.65 -13.00	32.27 3.54 -3.06	28.14 3.10 -0.03	26.79 3.05 -0.79	25.06 2.97 -1.89	22.36 2.63 -0.82
NORTHPORT____IC 23718	24.21 2.81 -1.29	21.67 2.47 -1.33	20.21 2.24 -1.74	19.08 2.21 -0.52	18.33 2.05 -0.38	20.30 2.40 -0.35	21.51 2.52 -0.32	25.08 2.86 -2.25	25.24 2.94 -1.02	27.56 3.03 -1.95	28.30 3.00 -1.32	29.58 3.12 -1.55	29.60 3.39 -0.10	30.83 3.59 -0.02	31.06 3.58 -0.10	32.05 3.70 -0.31	32.40 3.72 -0.02	35.90 3.66 -3.92	42.75 3.44 -13.00	32.02 3.29 -3.06	28.24 3.20 -0.03	26.88 3.14 -0.79	25.12 3.01 -1.92	22.40 2.67 -0.83
NPX_GEN_1385_PROXY 323591	24.07 2.67 -1.29	21.55 2.34 -1.33	20.08 2.11 -1.74	18.95 2.08 -0.52	18.22 1.94 -0.38	20.41 2.51 -0.35	21.36 2.37 -0.32	25.10 2.88 -2.25	25.09 2.79 -1.02	27.40 2.87 -1.95	28.13 2.83 -1.32	29.26 2.79 -1.55	29.41 3.21 -0.10	30.42 3.18 -0.02	30.68 3.20 -0.10	31.82 3.48 -0.31	32.00 3.32 -0.02	35.47 3.23 -3.92	35.36 2.66 -6.40	31.25 2.52 -3.06	27.89 2.85 -0.03	26.56 2.82 -0.79	24.84 2.73 -1.92	22.25 2.52 -0.83

NPX_GEN_CSC 323557	24.51 2.90 -1.50	21.90 2.61 -1.42	20.41 2.37 -1.80	19.26 2.32 -0.59	18.51 2.16 -0.45	20.45 2.49 -0.41	21.53 2.48 -0.38	25.24 2.98 -2.29	25.39 3.04 -1.07	27.57 3.00 -1.98	28.45 3.14 -1.32	29.91 3.44 -1.55	29.94 3.73 -0.11	31.54 4.30 -0.02	31.50 4.02 -0.10	32.22 3.87 -0.31	32.60 3.93 -0.02	36.12 3.88 -3.92	43.12 3.81 -13.01	32.32 3.59 -3.06	28.47 3.43 -0.04	27.06 3.31 -0.80	25.47 3.03 -2.25	22.43 2.61 -0.90
NSINS_S_GLNS_FALLS 23858	22.04 1.87 -0.06	20.64 1.61 -1.15	19.54 1.41 -1.89	17.94 1.41 -0.18	17.22 1.32 0.00	19.04 1.49 0.00	20.40 1.74 0.00	21.83 1.86 0.00	23.30 2.02 0.00	24.78 2.19 0.00	26.05 2.06 0.00	27.12 2.19 0.00	28.53 2.43 0.00	29.86 2.64 0.00	29.92 2.55 0.00	30.75 2.72 0.00	31.49 2.84 0.00	31.13 2.80 0.00	29.17 2.87 0.00	28.45 2.77 0.00	27.81 2.80 0.00	25.45 2.50 0.00	22.23 2.04 0.00	21.25 1.82 -0.52
NUCOR_STEEL__DRP 24197	20.33 0.22 -0.01	18.16 0.18 -0.10	16.57 0.16 -0.17	16.55 0.18 -0.02	16.14 0.24 0.00	17.78 0.23 0.00	18.93 0.26 0.00	20.71 0.20 -0.53	22.46 0.28 -0.90	24.08 0.36 -1.13	25.71 0.36 -1.36	26.84 0.40 -1.52	28.18 0.37 -1.71	29.45 0.35 -1.88	29.59 0.35 -1.87	30.57 0.34 -2.20	31.30 0.40 -2.25	30.78 0.43 -2.03	28.38 0.34 -1.74	27.59 0.28 -1.64	26.89 0.35 -1.53	24.44 0.30 -1.19	21.12 0.20 -0.72	19.15 0.19 -0.05
NYISO_LBMP_REFERENCE 24008	20.11 0.00 0.00	17.87 0.00 0.00	16.24 0.00 0.00	16.35 0.00 0.00	15.90 0.00 0.00	17.55 0.00 0.00	18.67 0.00 0.00	19.97 0.00 0.00	21.28 0.00 0.00	22.59 0.00 0.00	23.99 0.00 0.00	24.92 0.00 0.00	26.10 0.00 0.00	27.22 0.00 0.00	27.37 0.00 0.00	28.03 0.00 0.00	28.65 0.00 0.00	28.32 0.00 0.00	26.30 0.00 0.00	25.67 0.00 0.00	25.01 0.00 0.00	22.95 0.00 0.00	20.19 0.00 0.00	18.91 0.00 0.00
NYPA_BRENTWD____GT 24164	25.00 3.08 -1.81	22.11 2.70 -1.54	20.56 2.43 -1.89	19.44 2.40 -0.68	18.69 2.24 -0.55	20.64 2.60 -0.49	21.87 2.74 -0.46	25.43 3.11 -2.34	25.64 3.23 -1.13	27.95 3.34 -2.02	28.75 3.43 -1.33	30.07 3.59 -1.55	30.10 3.89 -0.11	31.40 4.16 -0.02	31.61 4.13 -0.10	32.58 4.23 -0.31	32.97 4.30 -0.02	36.46 4.22 -3.92	43.33 4.02 -13.00	32.56 3.83 -3.06	28.76 3.70 -0.05	27.33 3.56 -0.83	26.21 3.29 -2.73	22.82 2.89 -1.02
NYPA_GOWANUS____GT5 24156	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.25 3.12 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.21 3.96 -13.60	46.39 3.85 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.39 3.17 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NYPA_GOWANUS____GT6 24157	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.25 3.12 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.21 3.96 -13.60	46.39 3.85 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.39 3.17 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22
NYPA_HARLEM__RVR__GT1 24160	22.73 2.51 -0.10	20.95 2.22 -0.86	19.62 2.00 -1.39	18.49 1.99 -0.14	17.81 1.91 -0.01	19.67 2.12 0.00	20.91 2.24 -0.01	22.70 2.54 -0.19	24.10 2.68 -0.14	25.61 2.80 -0.23	28.50 3.02 -1.49	29.77 3.17 -1.68	30.76 3.37 -1.29	31.80 3.56 -1.02	31.97 3.61 -0.99	32.94 3.70 -1.20	32.39 3.72 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.81 2.75 -0.87	21.78 2.40 -0.47
NYPA_HARLEM__RVR__GT2 24161	22.73 2.51 -0.10	20.95 2.22 -0.86	19.62 2.00 -1.39	18.49 1.99 -0.14	17.81 1.91 -0.01	19.67 2.12 0.00	20.91 2.24 -0.01	22.70 2.54 -0.19	24.10 2.68 -0.14	25.61 2.80 -0.23	28.50 3.02 -1.49	29.77 3.17 -1.68	30.76 3.37 -1.29	31.80 3.56 -1.02	31.97 3.61 -0.99	32.94 3.70 -1.20	32.39 3.72 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.81 2.75 -0.87	21.78 2.40 -0.47
NYPA_KENT____GT 24152	23.44 2.57 -0.76	20.96 2.23 -0.85	19.65 2.03 -1.39	18.50 2.01 -0.14	17.77 1.86 -0.01	19.64 2.09 0.00	20.95 2.28 -0.01	22.96 2.58 -0.41	25.57 2.75 -1.54	34.19 2.87 -8.73	34.91 3.10 -7.83	35.49 3.24 -7.33	34.90 3.45 -5.35	35.26 3.65 -4.39	39.49 3.69 -8.42	41.04 3.84 -9.17	41.27 3.87 -8.75	41.32 3.77 -9.23	38.03 3.55 -8.18	34.03 3.41 -4.95	33.75 3.25 -5.49	36.54 3.12 -10.47	32.40 2.81 -9.40	31.77 2.48 -10.39
NYPA_POUCH1____GT 24155	23.58 2.55 -0.92	20.98 2.25 -0.86	19.67 2.05 -1.39	18.50 2.01 -0.14	17.75 1.84 -0.01	19.62 2.07 0.00	20.88 2.20 -0.01	22.90 2.52 -0.41	25.78 2.70 -1.80	36.79 2.85 -11.36	36.79 3.02 -9.78	36.79 3.19 -8.68	36.79 3.42 -7.27	36.79 3.62 -5.95	41.89 3.69 -10.82	42.27 3.87 -10.36	42.60 3.93 -10.02	42.68 3.82 -10.53	39.44 3.58 -9.56	36.79 3.44 -7.68	36.79 3.25 -8.54	48.59 3.12 -22.52	40.41 2.81 -17.41	40.37 2.46 -19.00
NYPA_VERNON____GT2 24162	23.27 2.53 -0.63	20.92 2.20 -0.85	19.62 2.00 -1.39	18.47 1.98 -0.14	17.75 1.84 -0.01	19.64 2.09 0.00	20.93 2.26 -0.01	22.94 2.56 -0.41	25.61 2.72 -1.61	29.82 2.85 -4.39	32.56 3.07 -5.50	32.81 3.22 -4.67	32.55 3.39 -3.05	33.33 3.62 -2.49	34.06 3.67 -3.02	36.50 3.76 -4.71	36.36 3.81 -3.90	36.27 3.71 -4.24	33.59 3.50 -3.79	30.30 3.36 -1.26	29.57 3.18 -1.39	28.66 3.05 -2.66	26.01 2.77 -3.05	24.89 2.42 -3.55
NYPA_VERNON____GT3 24163	23.27 2.53 -0.63	20.92 2.20 -0.85	19.62 2.00 -1.39	18.47 1.98 -0.14	17.75 1.84 -0.01	19.64 2.09 0.00	20.93 2.26 -0.01	22.94 2.56 -0.41	25.61 2.72 -1.61	29.82 2.85 -4.39	32.56 3.07 -5.50	32.81 3.22 -4.67	32.55 3.39 -3.05	33.33 3.62 -2.49	34.06 3.67 -3.02	36.50 3.76 -4.71	36.36 3.81 -3.90	36.27 3.71 -4.24	33.59 3.50 -3.79	30.30 3.36 -1.26	29.57 3.18 -1.39	28.66 3.05 -2.66	26.01 2.77 -3.05	24.89 2.42 -3.55
NYPA__ASTORIA_CC1 323568	23.21 2.51 -0.59	20.90 2.18 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.62 2.07 0.00	20.91 2.24 -0.01	22.92 2.54 -0.41	25.44 2.68 -1.48	28.03 2.80 -2.64	31.28 3.02 -4.27	31.57 3.17 -3.48	31.61 3.37 -2.14	32.52 3.56 -1.73	32.17 3.64 -1.16	34.68 3.73 -2.92	34.38 3.78 -1.94	34.23 3.68 -2.23	31.85 3.44 -2.10	29.02 3.34 -0.01	28.16 3.15 0.00	25.96 3.01 -0.01	23.83 2.75 -0.89	22.55 2.40 -1.23
NYPA__ASTORIA_CC2 323569	23.21 2.51 -0.59	20.90 2.18 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.62 2.07 0.00	20.91 2.24 -0.01	22.92 2.54 -0.41	25.44 2.68 -1.48	28.03 2.80 -2.64	31.28 3.02 -4.27	31.57 3.17 -3.48	31.61 3.37 -2.14	32.52 3.56 -1.73	32.17 3.64 -1.16	34.68 3.73 -2.92	34.38 3.78 -1.94	34.23 3.68 -2.23	31.85 3.44 -2.10	29.02 3.34 -0.01	28.16 3.15 0.00	25.96 3.01 -0.01	23.83 2.75 -0.89	22.55 2.40 -1.23

NYPA___HOLTSVILL 23794	24.55 2.96 -1.48	21.91 2.63 -1.41	20.42 2.39 -1.79	19.27 2.34 -0.58	18.52 2.18 -0.44	20.46 2.51 -0.40	21.67 2.63 -0.38	25.25 3.00 -2.29	25.38 3.04 -1.06	27.68 3.12 -1.98	28.52 3.22 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.27 4.03 -0.02	31.42 3.94 -0.10	32.33 3.98 -0.31	32.72 4.04 -0.02	36.21 3.97 -3.92	43.20 3.89 -13.01	32.40 3.67 -3.06	28.57 3.53 -0.04	27.17 3.42 -0.80	25.56 3.15 -2.22	22.57 2.76 -0.90
NYPA___HELLGATE_GT1 24158	23.67 2.51 -1.05	20.94 2.22 -0.85	19.63 2.00 -1.40	18.50 1.99 -0.16	17.81 1.91 -0.01	19.69 2.12 -0.02	20.93 2.24 -0.02	23.11 2.54 -0.60	24.94 2.68 -0.98	27.08 2.80 -1.69	28.50 3.02 -1.49	29.77 3.17 -1.68	30.76 3.37 -1.29	31.80 3.56 -1.02	31.97 3.61 -0.99	32.94 3.70 -1.20	32.39 3.72 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.81 2.75 -0.87	23.27 2.40 -1.96
NYPA___HELLGATE_GT2 24159	23.67 2.51 -1.05	20.94 2.22 -0.85	19.63 2.00 -1.40	18.50 1.99 -0.16	17.81 1.91 -0.01	19.69 2.12 -0.02	20.93 2.24 -0.02	23.11 2.54 -0.60	24.94 2.68 -0.98	27.08 2.80 -1.69	28.50 3.02 -1.49	29.77 3.17 -1.68	30.76 3.37 -1.29	31.80 3.56 -1.02	31.97 3.61 -0.99	32.94 3.70 -1.20	32.39 3.72 -0.01	32.18 3.60 -0.25	30.56 3.39 -0.86	28.92 3.23 -0.01	28.10 3.10 0.01	25.87 2.92 -0.01	23.81 2.75 -0.87	23.27 2.40 -1.96
NYS_BARGE___HYD 23848	19.53 -0.58 -0.01	17.48 -0.52 -0.13	15.93 -0.52 -0.21	15.98 -0.39 -0.02	15.75 -0.14 0.00	17.16 -0.39 0.00	18.40 -0.26 0.00	19.83 -0.14 0.00	21.06 -0.21 0.00	22.58 0.07 0.07	23.12 0.00 0.87	24.08 0.07 0.92	24.67 -0.16 1.27	25.53 -0.35 1.33	25.33 -0.36 1.68	25.97 -0.48 1.59	26.91 -0.34 1.40	26.65 -0.42 1.25	25.47 -0.82 0.02	24.76 -0.90 0.02	24.33 -0.67 0.00	22.42 -0.53 0.00	19.67 -0.53 0.00	18.44 -0.53 -0.06
O.H._GEN_BRUCE 24063	18.00 -0.58 1.52	16.00 -0.50 1.37	16.00 -0.47 -0.24	16.00 -0.38 -0.02	15.79 -0.11 0.00	16.00 -0.35 1.20	16.00 -0.26 2.40	19.50 -0.24 0.23	18.80 -0.32 2.16	19.23 -0.13 3.22	19.70 -0.22 4.07	20.98 -0.17 3.77	21.57 -0.39 4.14	22.59 -0.57 4.05	22.69 -0.60 4.08	23.93 -0.70 3.40	24.02 -0.60 4.03	26.89 -0.68 0.75	25.38 -0.92 0.00	24.70 -0.98 0.00	24.01 -0.75 0.24	21.25 -0.60 1.10	18.00 -0.54 1.65	16.00 -0.51 2.40
OAK ORCHARD___HYD 24046	20.07 -0.04 -0.01	17.91 -0.07 -0.10	16.31 -0.10 -0.17	16.34 -0.03 -0.02	16.01 0.11 0.00	17.57 0.02 0.00	18.74 0.07 0.00	20.09 0.12 0.00	21.43 0.15 0.00	22.95 0.36 0.00	24.32 0.34 0.00	25.32 0.40 0.00	26.39 0.29 0.00	27.36 0.14 0.00	27.56 0.19 0.00	28.17 0.14 0.00	28.88 0.23 0.00	28.58 0.25 0.00	26.30 0.00 0.00	25.57 -0.10 0.00	25.06 0.05 0.00	23.02 0.07 0.00	20.17 -0.02 0.00	18.90 -0.06 -0.05
OCC_CHEM___DRP 24175	19.29 -0.83 -0.01	17.29 -0.72 -0.13	15.77 -0.68 -0.22	15.80 -0.57 -0.02	15.60 -0.30 0.00	16.97 -0.58 0.00	18.14 -0.52 0.00	19.51 -0.46 0.00	20.68 -0.60 0.00	22.27 -0.43 -0.12	25.28 -0.50 -1.80	26.36 -0.47 -1.91	28.05 -0.70 -2.65	29.04 -0.95 -2.78	29.82 -0.98 -3.43	30.15 -1.12 -3.24	30.51 -1.00 -2.86	29.80 -1.08 -2.55	24.94 -1.37 -0.01	24.27 -1.41 -0.01	23.91 -1.10 0.00	22.05 -0.90 0.00	19.36 -0.83 0.00	18.18 -0.79 -0.06
OLIN_CORP_DRP 24177	19.19 -0.92 -0.01	17.20 -0.80 -0.13	15.69 -0.76 -0.22	15.72 -0.65 -0.02	15.52 -0.38 0.00	16.90 -0.65 0.00	18.09 -0.58 0.00	19.45 -0.52 0.00	20.64 -0.64 0.00	21.95 -0.38 0.26	20.16 -0.48 3.35	20.93 -0.45 3.55	20.50 -0.68 4.92	21.18 -0.90 5.14	20.05 -0.90 6.41	20.93 -1.04 6.06	22.38 -0.92 5.35	22.56 -0.99 4.77	24.91 -1.34 0.05	24.24 -1.39 0.05	23.86 -1.15 0.00	21.99 -0.96 0.00	19.31 -0.89 0.00	18.12 -0.85 -0.06
OLIN_CORP_DSASP 323712	19.29 -0.83 -0.01	17.29 -0.72 -0.13	15.77 -0.68 -0.22	15.80 -0.57 -0.02	15.60 -0.30 0.00	16.97 -0.58 0.00	18.14 -0.52 0.00	19.51 -0.46 0.00	20.68 -0.60 0.00	22.27 -0.43 -0.12	25.28 -0.50 -1.80	26.36 -0.47 -1.91	28.05 -0.70 -2.65	29.04 -0.95 -2.78	29.82 -0.98 -3.43	30.15 -1.12 -3.24	30.51 -1.00 -2.86	29.80 -1.08 -2.55	24.94 -1.37 -0.01	24.27 -1.41 -0.01	23.91 -1.10 0.00	22.05 -0.90 0.00	19.36 -0.83 0.00	18.18 -0.79 -0.06
ONEIDA_HERK_LFGE 323681	20.67 0.56 0.00	18.34 0.46 0.00	16.64 0.41 0.00	16.78 0.42 0.00	16.31 0.41 0.00	18.01 0.46 0.00	19.21 0.54 0.00	20.97 0.88 -0.12	22.53 1.04 -0.21	23.98 1.13 -0.26	25.50 1.20 -0.32	26.47 1.20 -0.35	27.44 0.94 -0.40	28.63 0.98 -0.44	28.74 0.93 -0.43	30.90 0.90 -1.98	31.14 0.92 -1.56	29.67 0.88 -0.47	27.59 0.84 -0.44	26.91 0.82 -0.42	26.27 0.87 -0.39	23.96 0.71 -0.30	20.92 0.55 -0.18	19.38 0.47 0.00
ONONDAGA_REF_OCCRA 23987	20.29 0.18 0.00	18.09 0.13 -0.09	16.50 0.11 -0.15	16.50 0.13 -0.01	16.07 0.18 0.00	17.73 0.18 0.00	18.87 0.21 0.00	20.49 0.14 -0.38	22.11 0.19 -0.64	23.66 0.27 -0.80	25.22 0.26 -0.97	26.30 0.30 -1.08	27.63 0.31 -1.22	28.86 0.30 -1.34	29.00 0.30 -1.33	30.03 0.31 -1.69	30.68 0.35 -1.68	30.11 0.34 -1.45	27.85 0.26 -1.28	27.11 0.23 -1.21	26.41 0.28 -1.13	24.03 0.21 -0.88	20.87 0.14 -0.53	19.09 0.13 -0.04
ONONDAGA___COGEN 23986	20.23 0.12 0.00	18.05 0.09 -0.09	16.46 0.08 -0.14	16.46 0.10 -0.01	16.04 0.14 0.00	17.67 0.12 0.00	18.80 0.13 0.00	20.63 0.06 -0.59	22.41 0.13 -1.01	24.03 0.18 -1.26	25.67 0.17 -1.52	26.81 0.20 -1.69	28.19 0.18 -1.91	29.48 0.16 -2.10	29.62 0.17 -2.08	30.67 0.17 -2.47	31.37 0.20 -2.51	30.81 0.23 -2.26	28.40 0.16 -1.93	27.62 0.13 -1.82	26.88 0.18 -1.70	24.41 0.14 -1.32	21.06 0.06 -0.80	19.03 0.08 -0.04
ONTARIO___LFGE 23819	20.46 0.34 -0.01	18.28 0.29 -0.12	16.68 0.24 -0.20	16.67 0.29 -0.02	16.33 0.43 0.00	17.94 0.39 0.00	19.23 0.56 0.00	20.73 0.56 -0.20	22.28 0.66 -0.34	23.83 0.81 -0.43	25.32 0.82 -0.52	26.37 0.87 -0.58	27.59 0.84 -0.65	28.73 0.79 -0.72	28.88 0.79 -0.71	29.57 0.78 -0.75	30.34 0.89 -0.80	29.98 0.88 -0.77	27.63 0.66 -0.67	26.89 0.59 -0.63	26.27 0.68 -0.59	24.00 0.60 -0.46	20.90 0.42 -0.28	19.34 0.38 -0.06
ORANGEVILLE_WT_PWR 323706	20.10 -0.02 -0.01	18.01 -0.02 -0.16	16.45 -0.05 -0.26	16.44 0.07 -0.02	16.20 0.30 0.00	17.69 0.14 0.00	19.00 0.34 0.00	20.43 0.46 0.00	21.72 0.45 0.00	23.52 0.70 -0.23	27.97 0.67 -3.31	29.18 0.75 -3.51	31.55 0.57 -4.87	32.75 0.43 -5.10	34.05 0.38 -6.30	34.32 0.34 -5.95	34.37 0.46 -5.26	33.37 0.37 -4.68	26.35 0.03 -0.02	25.65 -0.05 -0.02	25.13 0.13 0.00	23.13 0.18 0.00	20.27 0.08 0.00	19.06 0.08 -0.07
OSWEGATCHIE___HYD 24044	19.67 -0.44 0.00	17.48 -0.39 0.00	15.86 -0.37 0.00	15.98 -0.38 0.00	15.55 -0.35 0.00	17.16 -0.39 0.00	18.26 -0.41 0.00	19.94 -0.24 -0.21	21.48 -0.15 -0.35	22.89 -0.13 -0.44	24.37 -0.14 -0.53	25.32 -0.20 -0.59	26.30 -0.47 -0.67	27.33 -0.62 -0.73	27.39 -0.71 -0.73	20.31 -0.98 6.74	23.09 -1.03 4.54	28.13 -0.99 -0.79	26.10 -0.87 -0.66	25.60 -0.69 -0.62	25.04 -0.55 -0.58	22.94 -0.46 -0.45	19.96 -0.50 -0.27	18.48 -0.43 0.00

OSWEGO___5 23606	19.85 -0.26 0.00	17.69 -0.25 -0.06	16.11 -0.23 -0.10	16.15 -0.21 -0.01	15.72 -0.17 0.00	17.34 -0.21 0.00	18.40 -0.26 0.00	22.17 -0.34 -2.53	25.25 -0.32 -4.29	27.63 -0.32 -5.36	30.12 -0.34 -6.47	31.79 -0.35 -7.21	33.83 -0.39 -8.12	35.72 -0.44 -8.93	35.81 -0.44 -8.88	36.98 -0.45 -9.40	38.13 -0.43 -9.91	37.55 -0.42 -9.65	34.02 -0.42 -8.14	32.89 -0.44 -7.66	31.76 -0.40 -7.16	28.14 -0.37 -5.56	23.21 -0.36 -3.38	18.63 -0.30 -0.03
OSWEGO___6 23613	19.85 -0.26 0.00	17.69 -0.25 -0.06	16.11 -0.23 -0.10	16.15 -0.21 -0.01	15.72 -0.17 0.00	17.34 -0.21 0.00	18.40 -0.26 0.00	22.17 -0.34 -2.53	25.25 -0.32 -4.29	27.63 -0.32 -5.36	30.12 -0.34 -6.47	31.79 -0.35 -7.21	33.83 -0.39 -8.12	35.72 -0.44 -8.93	35.81 -0.44 -8.88	36.98 -0.45 -9.40	38.13 -0.43 -9.91	37.55 -0.42 -9.65	34.02 -0.42 -8.14	32.89 -0.44 -7.66	31.76 -0.40 -7.16	28.14 -0.37 -5.56	23.21 -0.36 -3.38	18.63 -0.30 -0.03
OUTOKUMPU-AB___DRP 24206	19.87 -0.24 -0.01	17.80 -0.21 -0.13	16.21 -0.24 -0.22	16.26 -0.11 -0.02	16.04 0.14 0.00	17.48 -0.07 0.00	18.78 0.11 0.00	20.23 0.26 0.00	21.49 0.21 0.00	23.22 0.52 -0.11	26.20 0.48 -1.73	27.31 0.55 -1.84	28.99 0.34 -2.55	30.06 0.16 -2.67	30.82 0.14 -3.31	31.16 0.00 -3.13	31.59 0.17 -2.76	30.86 0.09 -2.46	25.94 -0.37 -0.01	25.24 -0.44 -0.01	24.80 -0.20 0.00	22.88 -0.07 0.00	20.03 -0.16 0.00	18.78 -0.19 -0.06
OXBOW____ 24026	19.63 -0.48 -0.01	17.58 -0.43 -0.13	16.03 -0.42 -0.22	16.06 -0.31 -0.02	15.85 -0.05 0.00	17.27 -0.28 0.00	18.52 -0.15 0.00	19.93 -0.04 0.00	21.17 -0.11 0.00	22.84 0.14 -0.12	25.82 0.07 -1.77	26.92 0.13 -1.87	28.63 -0.08 -2.60	29.67 -0.27 -2.72	30.44 -0.30 -3.37	30.77 -0.45 -3.18	31.15 -0.31 -2.81	30.46 -0.37 -2.50	25.54 -0.76 -0.01	24.83 -0.85 -0.01	24.43 -0.57 0.00	22.54 -0.41 0.00	19.75 -0.44 0.00	18.54 -0.43 -0.06
OXY_CHEM_DSASP 323612	19.29 -0.83 -0.01	17.29 -0.72 -0.13	15.77 -0.68 -0.22	15.80 -0.57 -0.02	15.60 -0.30 0.00	16.97 -0.58 0.00	18.14 -0.52 0.00	19.51 -0.46 0.00	20.68 -0.60 0.00	22.27 -0.43 -0.12	25.28 -0.50 -1.80	26.36 -0.47 -1.91	28.05 -0.70 -2.65	29.04 -0.95 -2.78	29.82 -0.98 -3.43	30.15 -1.12 -3.24	30.51 -1.00 -2.86	29.80 -1.08 -2.55	24.94 -1.37 -0.01	24.27 -1.41 -0.01	23.91 -1.10 0.00	22.05 -0.90 0.00	19.36 -0.83 0.00	18.18 -0.79 -0.06
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.29 -0.83 -0.01	17.29 -0.72 -0.13	15.77 -0.68 -0.22	15.80 -0.57 -0.02	15.60 -0.30 0.00	16.97 -0.58 0.00	18.14 -0.52 0.00	19.51 -0.46 0.00	20.68 -0.60 0.00	22.27 -0.43 -0.12	25.28 -0.50 -1.80	26.36 -0.47 -1.91	28.05 -0.70 -2.65	29.04 -0.95 -2.78	29.82 -0.98 -3.43	30.15 -1.12 -3.24	30.51 -1.00 -2.86	29.80 -1.08 -2.55	24.94 -1.37 -0.01	24.27 -1.41 -0.01	23.91 -1.10 0.00	22.05 -0.90 0.00	19.36 -0.83 0.00	18.18 -0.79 -0.06
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.57 2.41 -0.05	20.85 2.13 -0.85	19.55 1.93 -1.39	18.42 1.93 -0.14	17.75 1.84 -0.01	19.62 2.07 0.00	20.84 2.16 -0.01	22.60 2.46 -0.17	23.97 2.59 -0.10	25.45 2.71 -0.15	28.40 2.93 -1.49	29.67 3.06 -1.68	30.65 3.26 -1.29	31.70 3.46 -1.02	31.86 3.50 -0.99	32.85 3.62 -1.20	32.30 3.64 -0.01	32.15 3.57 -0.25	30.51 3.34 -0.86	28.92 3.23 -0.01	28.02 3.02 0.01	25.87 2.92 -0.01	23.71 2.64 -0.87	21.63 2.33 -0.39
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.84 2.67 -0.05	21.06 2.34 -0.85	19.75 2.13 -1.39	18.60 2.11 -0.14	17.93 2.02 -0.01	19.80 2.25 0.00	21.06 2.39 -0.01	22.82 2.68 -0.17	24.23 2.85 -0.10	25.72 2.98 -0.15	28.72 3.24 -1.49	29.99 3.39 -1.68	30.99 3.60 -1.29	32.05 3.81 -1.02	32.24 3.89 -0.99	33.22 3.98 -1.20	32.70 4.04 -0.01	32.51 3.94 -0.25	30.87 3.71 -0.86	29.25 3.57 -0.01	28.37 3.37 0.01	26.20 3.24 -0.01	23.99 2.93 -0.87	21.88 2.57 -0.39
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.30 0.18 -0.01	18.18 0.16 -0.15	16.59 0.11 -0.24	16.59 0.21 -0.02	16.39 0.49 0.00	17.87 0.32 0.00	19.25 0.58 0.00	20.75 0.78 0.00	22.07 0.79 0.00	24.62 1.11 -0.93	38.11 1.10 -13.02	39.93 1.22 -13.79	46.24 0.99 -19.15	48.13 0.87 -20.04	53.00 0.82 -24.81	52.24 0.76 -23.45	50.25 0.89 -20.70	47.55 0.79 -18.44	26.82 0.40 -0.12	26.11 0.31 -0.12	25.48 0.47 0.00	23.48 0.53 0.00	20.54 0.34 0.00	19.30 0.32 -0.07
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.44 2.29 -0.05	20.70 1.97 -0.86	19.44 1.79 -1.41	18.26 1.77 -0.14	17.54 1.64 0.00	19.39 1.84 0.00	20.68 2.02 0.00	22.25 2.28 0.00	23.70 2.42 0.00	25.12 2.53 0.00	26.70 2.71 0.00	27.79 2.86 0.00	29.15 3.05 0.00	30.48 3.26 0.00	30.68 3.31 0.00	31.42 3.39 0.00	32.12 3.47 0.00	31.72 3.40 0.00	29.48 3.18 0.00	28.73 3.05 0.00	27.93 2.92 0.00	25.70 2.75 0.00	22.64 2.44 0.00	21.42 2.12 -0.39
PEEKSKILL____ 23653	22.18 2.03 -0.04	20.48 1.77 -0.83	19.21 1.61 -1.36	18.07 1.59 -0.13	17.36 1.46 0.00	19.20 1.65 0.00	20.50 1.83 0.00	22.03 2.06 0.00	23.45 2.17 0.00	24.85 2.26 0.00	26.43 2.45 0.00	27.49 2.57 0.00	28.84 2.74 0.00	30.13 2.91 0.00	30.33 2.96 0.00	31.09 3.06 0.00	31.75 3.10 0.00	31.32 3.00 0.00	29.12 2.82 0.00	28.39 2.72 0.00	27.61 2.60 0.00	25.43 2.48 0.00	22.43 2.24 0.00	21.24 1.95 -0.38
PGE MADISON___WINDPWR 24146	21.81 1.69 -0.01	19.57 1.43 -0.26	17.93 1.27 -0.43	17.72 1.32 -0.04	17.25 1.35 0.00	19.08 1.53 0.00	20.46 1.79 0.00	22.28 2.06 -0.25	24.04 2.34 -0.43	25.66 2.53 -0.54	27.47 2.66 -0.82	28.52 2.69 -0.91	29.97 2.79 -1.08	31.27 2.88 -1.17	31.42 2.82 -1.23	32.12 2.83 -1.26	32.85 2.92 -1.27	32.40 2.86 -1.22	29.73 2.60 -0.82	28.93 2.49 -0.77	28.28 2.55 -0.72	25.67 2.16 -0.56	22.27 1.74 -0.34	20.56 1.53 -0.12
PIERCEFIELD___HYD 23852	18.98 -1.13 0.00	16.91 -0.97 0.00	15.36 -0.88 0.00	15.45 -0.90 0.00	15.02 -0.87 0.00	16.62 -0.93 0.00	17.64 -1.03 0.00	19.12 -0.96 -0.11	20.50 -0.96 -0.18	21.80 -1.02 -0.23	23.18 -1.08 -0.27	24.03 -1.20 -0.30	24.98 -1.46 -0.34	25.88 -1.71 -0.38	25.88 -1.86 -0.38	22.23 -2.27 3.53	23.95 -2.32 2.38	26.44 -2.29 -0.41	24.59 -2.05 -0.34	24.32 -1.67 -0.32	23.83 -1.48 -0.30	21.92 -1.26 -0.23	19.14 -1.19 -0.14	17.87 -1.04 0.00
PINELAWN_CC_1 323563	26.81 2.98 -3.73	22.77 2.59 -2.30	21.02 2.34 -2.45	19.94 2.31 -1.29	19.21 2.16 -1.15	21.06 2.48 -1.04	22.31 2.67 -0.97	25.64 2.98 -2.69	25.92 3.13 -1.51	28.14 3.25 -2.30	28.76 3.38 -1.40	30.05 3.54 -1.59	30.01 3.76 -0.15	31.21 3.97 -0.02	31.47 4.00 -0.10	32.19 3.84 -0.31	32.57 3.90 -0.02	36.06 3.82 -3.92	42.99 3.68 -13.00	32.48 3.75 -3.06	28.72 3.60 -0.12	27.34 3.42 -0.97	29.06 3.19 -5.68	23.42 2.80 -1.71
PJM_GEN_HTP_PROXY 323702	23.07 2.41 -0.55	20.83 2.11 -0.85	19.52 1.90 -1.38	18.39 1.90 -0.14	17.65 1.75 0.00	19.53 1.98 0.00	20.88 2.20 -0.01	22.81 2.46 -0.38	24.42 2.59 -0.55	26.23 2.71 -0.93	28.36 2.93 -1.45	29.62 3.06 -1.63	30.59 3.24 -1.25	31.67 3.46 -0.99	31.81 3.48 -0.96	32.82 3.62 -1.17	32.31 3.64 -0.02	32.12 3.54 -0.25	30.44 3.31 -0.83	28.86 3.18 0.00	28.00 3.00 0.00	25.84 2.89 0.00	23.65 2.62 -0.83	22.40 2.31 -1.18

PJM_GEN_KEYSTONE 24065	21.12 0.95 -0.06	19.23 0.84 -0.52	17.84 0.75 -0.85	17.22 0.78 -0.08	16.74 0.84 0.00	18.41 0.86 0.00	19.67 1.01 0.00	21.24 1.14 -0.13	22.65 1.17 -0.21	24.22 1.29 -0.35	26.70 1.37 -1.35	27.82 1.44 -1.45	29.40 1.43 -1.86	30.63 1.47 -1.95	31.16 1.48 -2.31	31.76 1.48 -2.24	32.17 1.55 -1.97	31.60 1.47 -1.80	28.01 1.31 -0.40	27.22 1.23 -0.32	26.52 1.22 -0.29	24.39 1.22 -0.22	21.50 1.11 -0.20	20.19 0.98 -0.29
PJM_GEN_NEPTUNE_PROXY 323594	23.05 2.61 -0.33	21.11 2.29 -0.95	19.75 2.06 -1.46	18.62 2.04 -0.22	17.91 1.92 -0.08	19.80 2.18 -0.08	21.11 2.37 -0.07	24.65 2.60 -2.08	24.86 2.75 -0.83	27.22 2.82 -1.81	28.22 2.95 -1.29	29.54 3.09 -1.53	29.48 3.29 -0.09	30.69 3.46 -0.02	30.98 3.50 -0.10	31.97 3.62 -0.31	32.35 3.67 -0.02	35.81 3.57 -3.92	42.70 3.39 -13.00	31.99 3.26 -3.06	28.16 3.15 0.00	26.65 2.98 -0.72	23.47 2.83 -0.45	21.89 2.50 -0.48
PJM_GEN_VFT_PROXY 323633	23.09 2.41 -0.57	20.81 2.09 -0.85	19.52 1.90 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.53 1.98 0.00	20.86 2.18 -0.01	22.76 2.40 -0.39	24.40 2.55 -0.57	26.20 2.64 -0.97	28.34 2.85 -1.50	29.60 2.99 -1.69	30.58 3.18 -1.30	31.65 3.40 -1.03	31.84 3.48 -1.00	32.80 3.56 -1.21	32.25 3.58 -0.02	32.07 3.48 -0.26	30.44 3.29 -0.85	28.83 3.16 0.00	27.98 2.97 0.00	25.82 2.87 0.00	23.68 2.62 -0.86	22.44 2.33 -1.21
PLEASANTVLY___LBMP 24000	22.13 1.97 -0.05	20.46 1.72 -0.87	19.23 1.56 -1.43	18.05 1.55 -0.14	17.33 1.43 0.00	19.18 1.63 0.00	20.46 1.79 0.00	21.97 2.00 0.00	23.36 2.09 0.00	24.76 2.17 0.00	26.31 2.33 0.00	27.37 2.44 0.00	28.71 2.61 0.00	30.02 2.80 0.00	30.19 2.82 0.00	30.98 2.94 0.00	31.61 2.95 0.00	31.21 2.89 0.00	29.01 2.71 0.00	28.29 2.62 0.00	27.51 2.50 0.00	25.31 2.36 0.00	22.36 2.16 0.00	21.20 1.89 -0.40
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.34 2.19 -0.04	20.63 1.91 -0.85	19.36 1.74 -1.39	18.20 1.72 -0.13	17.49 1.59 0.00	19.36 1.81 0.00	20.64 1.98 0.00	22.21 2.24 0.00	23.64 2.36 0.00	25.05 2.46 0.00	26.65 2.66 0.00	27.71 2.79 0.00	29.08 2.97 0.00	30.40 3.18 0.00	30.60 3.23 0.00	31.37 3.33 0.00	32.03 3.38 0.00	31.61 3.28 0.00	29.38 3.08 0.00	28.62 2.95 0.00	27.81 2.80 0.00	25.61 2.66 0.00	22.62 2.42 0.00	21.39 2.10 -0.38
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.28 2.13 -0.05	20.61 1.84 -0.89	19.37 1.67 -1.46	18.16 1.67 -0.14	17.44 1.54 0.00	19.30 1.75 0.00	20.59 1.92 0.00	22.09 2.12 0.00	23.53 2.25 0.00	24.91 2.33 0.00	26.46 2.47 0.00	27.52 2.59 0.00	28.89 2.79 0.00	30.21 2.99 0.00	30.44 3.06 0.00	31.20 3.17 0.00	31.86 3.21 0.00	31.47 3.14 0.00	29.22 2.92 0.00	28.50 2.82 0.00	27.73 2.73 0.00	25.50 2.55 0.00	22.49 2.30 0.00	21.32 2.00 -0.40
POLETTI____ 23519	23.11 2.43 -0.57	20.83 2.11 -0.85	19.52 1.90 -1.39	18.39 1.90 -0.14	17.65 1.75 0.00	19.53 1.98 0.00	20.88 2.20 -0.01	22.82 2.46 -0.39	24.44 2.59 -0.57	26.26 2.71 -0.97	28.41 2.93 -1.50	29.68 3.06 -1.69	30.63 3.24 -1.30	31.68 3.43 -1.03	31.87 3.50 -1.00	32.86 3.62 -1.21	32.31 3.64 -0.02	32.13 3.54 -0.26	30.50 3.34 -0.85	28.88 3.21 0.00	28.03 3.02 0.00	25.84 2.89 0.00	23.70 2.64 -0.86	22.44 2.33 -1.21
PORT_JEFF_3 23555	24.61 3.00 -1.50	21.95 2.66 -1.42	20.44 2.40 -1.80	19.31 2.37 -0.59	18.56 2.21 -0.45	20.50 2.54 -0.41	21.70 2.65 -0.38	25.30 3.03 -2.29	25.35 3.00 -1.07	27.64 3.07 -1.98	28.47 3.17 -1.32	29.84 3.36 -1.55	29.86 3.65 -0.11	31.24 4.00 -0.02	31.39 3.91 -0.10	32.30 3.95 -0.31	32.69 4.01 -0.02	36.21 3.97 -3.92	43.33 4.02 -13.01	32.53 3.80 -3.06	28.67 3.62 -0.04	27.27 3.51 -0.80	25.68 3.23 -2.25	22.63 2.82 -0.91
PORT_JEFF_4 23616	24.61 3.00 -1.50	21.95 2.66 -1.42	20.44 2.40 -1.80	19.31 2.37 -0.59	18.56 2.21 -0.45	20.50 2.54 -0.41	21.70 2.65 -0.38	25.30 3.03 -2.29	25.35 3.00 -1.07	27.64 3.07 -1.98	28.47 3.17 -1.32	29.84 3.36 -1.55	29.86 3.65 -0.11	31.24 4.00 -0.02	31.39 3.91 -0.10	32.30 3.95 -0.31	32.69 4.01 -0.02	36.21 3.97 -3.92	43.33 4.02 -13.01	32.53 3.80 -3.06	28.67 3.62 -0.04	27.27 3.51 -0.80	25.68 3.23 -2.25	22.63 2.82 -0.91
PORT_JEFF_IC 23713	24.75 3.08 -1.57	22.05 2.73 -1.44	20.52 2.47 -1.82	19.38 2.42 -0.61	18.63 2.26 -0.47	20.57 2.60 -0.43	21.79 2.73 -0.40	25.37 3.10 -2.30	25.46 3.11 -1.08	27.76 3.19 -1.99	28.60 3.29 -1.33	29.99 3.51 -1.55	30.02 3.81 -0.11	31.43 4.19 -0.02	31.58 4.10 -0.10	32.50 4.15 -0.31	32.89 4.21 -0.02	36.41 4.17 -3.92	43.46 4.15 -13.01	32.66 3.93 -3.06	28.80 3.75 -0.04	27.36 3.60 -0.81	25.86 3.31 -2.35	22.71 2.87 -0.93
PPL PILGRIM_ST_GT1 24216	25.00 3.08 -1.81	22.11 2.70 -1.54	20.56 2.43 -1.89	19.44 2.40 -0.68	18.69 2.24 -0.55	20.64 2.60 -0.49	21.87 2.74 -0.46	25.43 3.11 -2.34	25.64 3.23 -1.13	27.95 3.34 -2.02	28.75 3.43 -1.33	30.07 3.59 -1.55	30.10 3.89 -0.11	31.40 4.16 -0.02	31.61 4.13 -0.10	32.58 4.23 -0.31	32.97 4.30 -0.02	36.46 4.22 -3.92	43.33 4.02 -13.00	32.56 3.83 -3.06	28.76 3.70 -0.05	27.33 3.56 -0.83	26.21 3.29 -2.73	22.82 2.89 -1.02
PPL PILGRIM_ST_GT2 24217	25.00 3.08 -1.81	22.11 2.70 -1.54	20.56 2.43 -1.89	19.44 2.40 -0.68	18.69 2.24 -0.55	20.64 2.60 -0.49	21.87 2.74 -0.46	25.43 3.11 -2.34	25.64 3.23 -1.13	27.95 3.34 -2.02	28.75 3.43 -1.33	30.07 3.59 -1.55	30.10 3.89 -0.11	31.40 4.16 -0.02	31.61 4.13 -0.10	32.58 4.23 -0.31	32.97 4.30 -0.02	36.46 4.22 -3.92	43.33 4.02 -13.00	32.56 3.83 -3.06	28.76 3.70 -0.05	27.33 3.56 -0.83	26.21 3.29 -2.73	22.82 2.89 -1.02
PPL_SHRM_GT3 24213	24.53 2.90 -1.53	21.91 2.61 -1.43	20.41 2.37 -1.81	19.27 2.32 -0.59	18.50 2.15 -0.46	20.46 2.49 -0.42	21.54 2.48 -0.39	25.24 2.98 -2.29	25.37 3.02 -1.07	27.55 2.98 -1.98	28.43 3.12 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.46 4.22 -0.02	31.44 3.97 -0.10	32.19 3.84 -0.31	32.57 3.90 -0.02	36.09 3.85 -3.92	43.10 3.79 -13.01	32.30 3.57 -3.06	28.47 3.43 -0.04	27.06 3.31 -0.81	25.51 3.03 -2.29	22.43 2.61 -0.91
PPL_SHRM_GT4 24214	24.53 2.90 -1.53	21.91 2.61 -1.43	20.41 2.37 -1.81	19.27 2.32 -0.59	18.50 2.15 -0.46	20.46 2.49 -0.42	21.54 2.48 -0.39	25.24 2.98 -2.29	25.37 3.02 -1.07	27.55 2.98 -1.98	28.43 3.12 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.46 4.22 -0.02	31.44 3.97 -0.10	32.19 3.84 -0.31	32.57 3.90 -0.02	36.09 3.85 -3.92	43.10 3.79 -13.01	32.30 3.57 -3.06	28.47 3.43 -0.04	27.06 3.31 -0.81	25.51 3.03 -2.29	22.43 2.61 -0.91
PROJECT___ORANGE I 24174	20.17 0.06 0.00	17.98 0.04 -0.07	16.39 0.03 -0.12	16.41 0.05 -0.01	15.99 0.10 0.00	17.62 0.07 0.00	18.74 0.07 0.00	20.28 0.00 -0.30	21.86 0.06 -0.51	23.34 0.11 -0.64	24.88 0.12 -0.78	25.91 0.13 -0.86	27.21 0.13 -0.97	28.40 0.11 -1.07	28.54 0.11 -1.06	29.58 0.11 -1.44	30.23 0.17 -1.41	29.62 0.14 -1.16	27.45 0.08 -1.07	26.73 0.05 -1.01	26.05 0.10 -0.94	23.75 0.07 -0.73	20.64 0.00 -0.44	18.96 0.02 -0.03

PROJECT___ORANGE 2 24166	20.17 0.06 0.00	17.98 0.04 -0.07	16.39 0.03 -0.12	16.41 0.05 -0.01	15.99 0.10 0.00	17.62 0.07 0.00	18.74 0.07 0.00	20.28 0.00 -0.30	21.86 0.06 -0.51	23.34 0.11 -0.64	24.88 0.12 -0.78	25.91 0.13 -0.86	27.21 0.13 -0.97	28.40 0.11 -1.07	28.54 0.11 -1.06	29.58 0.11 -1.44	30.23 0.17 -1.41	29.62 0.14 -1.16	27.45 0.08 -1.07	26.73 0.05 -1.01	26.05 0.10 -0.94	23.75 0.07 -0.73	20.64 0.00 -0.44	18.96 0.02 -0.03
PYRITES___HYD 24023	19.06 -1.05 0.00	16.98 -0.89 0.00	15.42 -0.81 0.00	15.52 -0.83 0.00	15.09 -0.81 0.00	16.69 -0.86 0.00	17.73 -0.93 0.00	19.25 -0.82 -0.10	20.66 -0.79 -0.17	21.94 -0.86 -0.21	23.33 -0.91 -0.25	24.18 -1.02 -0.28	25.19 -1.23 -0.32	26.12 -1.44 -0.35	26.16 -1.56 -0.35	22.89 -1.88 3.26	24.50 -1.95 2.20	26.80 -1.90 -0.38	24.93 -1.68 -0.31	24.55 -1.41 -0.29	24.01 -1.27 -0.27	22.04 -1.12 -0.21	19.23 -1.09 -0.13	17.95 -0.96 0.00
RAMAPO___LBMP 323565	22.04 1.89 -0.04	20.35 1.66 -0.81	19.07 1.51 -1.33	17.98 1.50 -0.13	17.28 1.38 0.00	19.13 1.58 0.00	20.40 1.74 0.00	21.91 1.94 0.00	23.32 2.04 0.00	24.71 2.12 0.00	26.29 2.30 0.00	27.34 2.42 0.00	28.66 2.56 0.00	29.94 2.72 0.00	30.13 2.76 0.00	30.89 2.86 0.00	31.55 2.89 0.00	31.13 2.80 0.00	28.96 2.66 0.00	28.24 2.57 0.00	27.46 2.45 0.00	25.29 2.34 0.00	22.33 2.14 0.00	21.15 1.87 -0.37
RANKINE____ 23646	20.10 -0.02 -0.01	18.00 -0.02 -0.14	16.42 -0.05 -0.23	16.42 0.05 -0.02	16.22 0.32 0.00	17.67 0.12 0.00	19.00 0.34 0.00	20.49 0.52 0.00	21.77 0.49 0.00	23.81 0.79 -0.44	31.00 0.77 -6.24	32.38 0.85 -6.61	35.94 0.65 -9.19	37.32 0.49 -9.61	39.70 0.44 -11.89	39.60 0.34 -11.23	39.06 0.49 -9.92	37.55 0.40 -8.83	26.35 0.00 -0.05	25.62 -0.10 -0.05	25.11 0.10 0.00	23.16 0.21 0.00	20.27 0.08 0.00	19.03 0.06 -0.06
RAVENSWOOD_GT2_1 24244	23.13 2.43 -0.59	20.83 2.11 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.55 2.00 0.00	20.88 2.20 -0.01	22.86 2.48 -0.41	24.46 2.59 -0.59	26.29 2.71 -1.00	28.46 2.93 -1.55	29.75 3.09 -1.74	30.70 3.26 -1.34	31.74 3.46 -1.06	31.93 3.53 -1.03	32.90 3.62 -1.25	32.34 3.67 -0.02	32.16 3.57 -0.27	30.52 3.34 -0.88	28.91 3.23 0.00	28.06 3.05 0.00	25.87 2.92 0.00	23.75 2.67 -0.89	22.47 2.33 -1.23
RAVENSWOOD_GT2_2 24245	23.13 2.43 -0.59	20.83 2.11 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.55 2.00 0.00	20.88 2.20 -0.01	22.86 2.48 -0.41	24.46 2.59 -0.59	26.29 2.71 -1.00	28.46 2.93 -1.55	29.75 3.09 -1.74	30.70 3.26 -1.34	31.74 3.46 -1.06	31.93 3.53 -1.03	32.90 3.62 -1.25	32.34 3.67 -0.02	32.16 3.57 -0.27	30.52 3.34 -0.88	28.91 3.23 0.00	28.06 3.05 0.00	25.87 2.92 0.00	23.75 2.67 -0.89	22.47 2.33 -1.23
RAVENSWOOD_GT2_3 24246	23.15 2.45 -0.59	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.88 2.20 -0.01	22.86 2.48 -0.41	24.48 2.62 -0.59	26.34 2.75 -1.00	28.51 2.97 -1.55	29.78 3.12 -1.74	30.73 3.29 -1.34	31.77 3.48 -1.06	31.96 3.56 -1.03	32.92 3.64 -1.25	32.37 3.70 -0.02	32.19 3.60 -0.27	30.55 3.37 -0.88	28.93 3.26 0.00	28.08 3.07 0.00	25.89 2.94 0.00	23.77 2.69 -0.89	22.49 2.34 -1.23
RAVENSWOOD_GT2_4 24247	23.15 2.45 -0.59	20.85 2.13 -0.85	19.55 1.93 -1.39	18.41 1.91 -0.14	17.68 1.78 0.00	19.55 2.00 0.00	20.88 2.20 -0.01	22.86 2.48 -0.41	24.48 2.62 -0.59	26.34 2.75 -1.00	28.51 2.97 -1.55	29.78 3.12 -1.74	30.73 3.29 -1.34	31.77 3.48 -1.06	31.96 3.56 -1.03	32.92 3.64 -1.25	32.37 3.70 -0.02	32.19 3.60 -0.27	30.55 3.37 -0.88	28.93 3.26 0.00	28.08 3.07 0.00	25.89 2.94 0.00	23.77 2.69 -0.89	22.49 2.34 -1.23
RAVENSWOOD_GT3_1 24248	23.13 2.43 -0.59	20.83 2.11 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.55 2.00 0.00	20.88 2.20 -0.01	22.86 2.48 -0.41	24.46 2.59 -0.59	26.32 2.73 -1.00	28.48 2.95 -1.55	29.75 3.09 -1.74	30.70 3.26 -1.34	31.74 3.46 -1.06	31.93 3.53 -1.03	32.90 3.62 -1.25	32.34 3.67 -0.02	32.16 3.57 -0.27	30.52 3.34 -0.88	28.91 3.23 0.00	28.06 3.05 0.00	25.87 2.92 0.00	23.75 2.67 -0.89	22.47 2.33 -1.23
RAVENSWOOD_GT3_2 24249	23.13 2.43 -0.59	20.83 2.11 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.55 2.00 0.00	20.88 2.20 -0.01	22.86 2.48 -0.41	24.46 2.59 -0.59	26.32 2.73 -1.00	28.48 2.95 -1.55	29.75 3.09 -1.74	30.70 3.26 -1.34	31.74 3.46 -1.06	31.93 3.53 -1.03	32.90 3.62 -1.25	32.34 3.67 -0.02	32.16 3.57 -0.27	30.52 3.34 -0.88	28.91 3.23 0.00	28.06 3.05 0.00	25.87 2.92 0.00	23.75 2.67 -0.89	22.47 2.33 -1.23
RAVENSWOOD_GT3_3 24250	23.17 2.47 -0.59	20.87 2.14 -0.85	19.57 1.95 -1.39	18.42 1.93 -0.14	17.68 1.78 0.00	19.57 2.02 0.00	20.89 2.22 -0.01	22.88 2.50 -0.41	24.50 2.64 -0.59	26.36 2.78 -1.00	28.53 3.00 -1.55	29.80 3.14 -1.74	30.75 3.32 -1.34	31.79 3.51 -1.06	31.98 3.58 -1.03	32.95 3.67 -1.25	32.39 3.72 -0.02	32.22 3.63 -0.27	30.58 3.39 -0.88	28.96 3.29 0.00	28.11 3.10 0.00	25.91 2.96 0.00	23.77 2.69 -0.89	22.51 2.36 -1.23
RAVENSWOOD_GT3_4 24251	23.17 2.47 -0.59	20.87 2.14 -0.85	19.57 1.95 -1.39	18.42 1.93 -0.14	17.68 1.78 0.00	19.57 2.02 0.00	20.89 2.22 -0.01	22.88 2.50 -0.41	24.50 2.64 -0.59	26.36 2.78 -1.00	28.53 3.00 -1.55	29.80 3.14 -1.74	30.75 3.32 -1.34	31.79 3.51 -1.06	31.98 3.58 -1.03	32.95 3.67 -1.25	32.39 3.72 -0.02	32.22 3.63 -0.27	30.58 3.39 -0.88	28.96 3.29 0.00	28.11 3.10 0.00	25.91 2.96 0.00	23.77 2.69 -0.89	22.51 2.36 -1.23
RAVENSWOOD_GT_1 23729	23.27 2.53 -0.63	20.92 2.20 -0.85	19.62 2.00 -1.39	18.47 1.98 -0.14	17.75 1.84 -0.01	19.64 2.09 0.00	20.93 2.26 -0.01	22.94 2.56 -0.41	25.61 2.72 -1.61	29.82 2.85 -4.39	32.56 3.07 -5.50	32.81 3.22 -4.67	32.55 3.39 -3.05	33.33 3.62 -2.49	34.06 3.67 -3.02	36.50 3.76 -4.71	36.36 3.81 -3.90	36.27 3.71 -4.24	33.59 3.50 -3.79	30.30 3.36 -1.26	29.57 3.18 -1.39	28.66 3.05 -2.66	26.01 2.77 -3.05	24.89 2.42 -3.55
RAVENSWOOD_GT_10 24258	23.13 2.43 -0.59	20.83 2.11 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.53 1.98 0.00	20.88 2.20 -0.01	22.84 2.46 -0.41	24.37 2.59 -0.50	26.13 2.71 -0.83	28.18 2.93 -1.27	29.55 3.06 -1.56	30.62 3.26 -1.26	31.67 3.46 -0.99	31.89 3.50 -1.02	32.73 3.62 -1.08	32.15 3.67 0.18	31.97 3.57 -0.07	30.40 3.34 -0.76	28.91 3.23 0.00	28.06 3.05 0.00	25.86 2.92 0.00	23.73 2.64 -0.89	22.47 2.33 -1.23
RAVENSWOOD_GT_11 24259	23.13 2.43 -0.59	20.83 2.11 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.53 1.98 0.00	20.88 2.20 -0.01	22.84 2.46 -0.41	24.37 2.59 -0.50	26.13 2.71 -0.83	28.18 2.93 -1.27	29.55 3.06 -1.56	30.62 3.26 -1.26	31.67 3.46 -0.99	31.89 3.50 -1.02	32.73 3.62 -1.08	32.15 3.67 0.18	31.97 3.57 -0.07	30.40 3.34 -0.76	28.91 3.23 0.00	28.06 3.05 0.00	25.86 2.92 0.00	23.73 2.64 -0.89	22.47 2.33 -1.23

RAVENSWOOD_GT_4 24252	23.14 2.41 -0.62	20.83 2.11 -0.85	19.52 1.90 -1.39	18.39 1.90 -0.14	17.64 1.75 0.01	19.53 1.98 0.00	20.86 2.18 -0.01	22.84 2.46 -0.41	23.86 2.59 0.01	26.35 2.71 -1.05	27.29 2.93 -0.38	29.29 3.06 -1.30	30.75 3.24 -1.41	31.80 3.46 -1.12	33.22 3.50 -2.34	32.97 3.62 -1.32	32.32 3.64 -0.02	32.15 3.54 -0.29	30.87 3.34 -1.22	29.83 3.21 -0.95	29.09 3.02 -1.06	27.86 2.89 -2.01	25.37 2.64 -2.53	24.24 2.33 -3.00
RAVENSWOOD_GT_5 24254	23.14 2.41 -0.62	20.83 2.11 -0.85	19.52 1.90 -1.39	18.39 1.90 -0.14	17.64 1.75 0.01	19.53 1.98 0.00	20.86 2.18 -0.01	22.84 2.46 -0.41	23.86 2.59 0.01	26.35 2.71 -1.05	27.29 2.93 -0.38	29.29 3.06 -1.30	30.75 3.24 -1.41	31.80 3.46 -1.12	33.22 3.50 -2.34	32.97 3.62 -1.32	32.32 3.64 -0.02	32.15 3.54 -0.29	30.87 3.34 -1.22	29.83 3.21 -0.95	29.09 3.02 -1.06	27.86 2.89 -2.01	25.37 2.64 -2.53	24.24 2.33 -3.00
RAVENSWOOD_GT_6 24253	23.14 2.41 -0.62	20.83 2.11 -0.85	19.52 1.90 -1.39	18.39 1.90 -0.14	17.64 1.75 0.01	19.53 1.98 0.00	20.86 2.18 -0.01	22.84 2.46 -0.41	23.86 2.59 0.01	26.35 2.71 -1.05	27.29 2.93 -0.38	29.29 3.06 -1.30	30.75 3.24 -1.41	31.80 3.46 -1.12	33.22 3.50 -2.34	32.97 3.62 -1.32	32.32 3.64 -0.02	32.15 3.54 -0.29	30.87 3.34 -1.22	29.83 3.21 -0.95	29.09 3.02 -1.06	27.86 2.89 -2.01	25.37 2.64 -2.53	24.24 2.33 -3.00
RAVENSWOOD_GT_7 24255	23.14 2.41 -0.62	20.83 2.11 -0.85	19.52 1.90 -1.39	18.39 1.90 -0.14	17.64 1.75 0.01	19.53 1.98 0.00	20.86 2.18 -0.01	22.84 2.46 -0.41	23.86 2.59 0.01	26.35 2.71 -1.05	27.29 2.93 -0.38	29.29 3.06 -1.30	30.75 3.24 -1.41	31.80 3.46 -1.12	33.22 3.50 -2.34	32.97 3.62 -1.32	32.32 3.64 -0.02	32.15 3.54 -0.29	30.87 3.34 -1.22	29.83 3.21 -0.95	29.09 3.02 -1.06	27.86 2.89 -2.01	25.37 2.64 -2.53	24.24 2.33 -3.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.13 2.43 -0.59	20.83 2.11 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.53 1.98 0.00	20.88 2.20 -0.01	22.84 2.46 -0.41	24.37 2.59 -0.50	26.13 2.71 -0.83	28.18 2.93 -1.27	29.55 3.06 -1.56	30.62 3.26 -1.26	31.67 3.46 -0.99	31.89 3.50 -1.02	32.73 3.62 -1.08	32.15 3.67 0.18	31.97 3.57 -0.07	30.40 3.34 -0.76	28.91 3.23 0.00	28.06 3.05 0.00	25.86 2.92 0.00	23.73 2.64 -0.89	22.47 2.33 -1.23
RAVENSWOOD_GT_9 24257	23.13 2.43 -0.59	20.83 2.11 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.53 1.98 0.00	20.88 2.20 -0.01	22.84 2.46 -0.41	24.37 2.59 -0.50	26.13 2.71 -0.83	28.18 2.93 -1.27	29.55 3.06 -1.56	30.62 3.26 -1.26	31.67 3.46 -0.99	31.89 3.50 -1.02	32.73 3.62 -1.08	32.15 3.67 0.18	31.97 3.57 -0.07	30.40 3.34 -0.76	28.91 3.23 0.00	28.06 3.05 0.00	25.86 2.92 0.00	23.73 2.64 -0.89	22.47 2.33 -1.23
RAVENSWOOD___1 23533	23.21 2.51 -0.59	20.90 2.18 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.62 2.07 0.00	20.91 2.24 -0.01	22.94 2.56 -0.41	25.46 2.70 -1.48	28.06 2.82 -2.65	31.31 3.05 -4.28	31.60 3.19 -3.49	31.64 3.39 -2.14	32.54 3.59 -1.73	32.17 3.64 -1.16	34.72 3.76 -2.93	34.38 3.78 -1.94	34.24 3.68 -2.23	31.88 3.47 -2.11	29.04 3.36 -0.01	28.18 3.18 0.00	25.99 3.03 -0.01	23.83 2.75 -0.89	22.56 2.42 -1.23
RAVENSWOOD___2 23534	23.21 2.51 -0.59	20.88 2.16 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.62 2.07 0.00	20.91 2.24 -0.01	22.92 2.54 -0.41	25.44 2.68 -1.48	28.03 2.80 -2.64	31.28 3.02 -4.27	31.59 3.19 -3.48	31.61 3.37 -2.14	32.54 3.59 -1.73	32.17 3.64 -1.16	34.68 3.73 -2.92	34.37 3.78 -1.93	34.23 3.68 -2.22	31.88 3.47 -2.10	29.02 3.34 -0.01	28.16 3.15 0.00	25.99 3.03 -0.01	23.83 2.75 -0.89	22.56 2.42 -1.23
RAVENSWOOD___3 23535	23.13 2.43 -0.59	20.83 2.11 -0.85	19.54 1.91 -1.39	18.39 1.90 -0.14	17.66 1.76 0.00	19.55 2.00 0.00	20.88 2.20 -0.01	22.86 2.48 -0.41	24.46 2.59 -0.59	26.32 2.73 -1.00	28.48 2.95 -1.55	29.75 3.09 -1.74	30.70 3.26 -1.34	31.77 3.48 -1.06	31.93 3.53 -1.03	32.92 3.64 -1.25	32.34 3.67 -0.02	32.16 3.57 -0.27	30.52 3.34 -0.88	28.91 3.23 0.00	28.06 3.05 0.00	25.87 2.92 0.00	23.75 2.67 -0.89	22.47 2.33 -1.23
RAVENSWOOD___4 23820	23.17 2.51 -0.54	20.88 2.16 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.60 2.05 0.00	20.91 2.24 -0.01	22.92 2.54 -0.41	25.32 2.68 -1.36	26.31 2.80 -0.93	30.07 3.02 -3.06	30.40 3.17 -2.31	30.71 3.37 -1.24	31.77 3.56 -0.99	30.34 3.64 0.67	32.92 3.73 -1.16	32.44 3.78 -0.01	32.25 3.68 -0.25	30.19 3.44 -0.44	27.78 3.34 1.23	26.78 3.15 1.37	23.35 3.01 2.60	21.70 2.75 1.24	20.26 2.40 1.05
RCPL_TRUST___DRP 24196	23.09 2.43 -0.55	20.85 2.13 -0.85	19.54 1.91 -1.38	18.41 1.91 -0.14	17.66 1.76 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.85 2.50 -0.38	24.44 2.62 -0.55	26.28 2.75 -0.93	28.41 2.97 -1.45	29.67 3.12 -1.63	30.64 3.29 -1.25	31.70 3.48 -0.99	31.87 3.53 -0.96	32.87 3.67 -1.17	32.37 3.70 -0.02	32.17 3.60 -0.25	30.47 3.34 -0.83	28.91 3.23 0.00	28.06 3.05 0.00	25.87 2.92 0.00	23.67 2.64 -0.83	22.41 2.33 -1.18
RENSSELAER___COGEN 23796	21.21 1.04 -0.06	19.99 1.04 -1.08	18.96 0.96 -1.77	17.47 0.95 -0.17	16.79 0.89 0.00	18.55 1.00 0.00	19.77 1.10 0.00	21.17 1.20 0.00	22.34 1.06 0.00	23.67 1.08 0.00	25.14 1.15 0.00	26.12 1.20 0.00	27.48 1.38 0.00	28.69 1.47 0.00	28.88 1.50 0.00	29.66 1.63 0.00	30.29 1.63 0.00	29.94 1.61 0.00	27.80 1.50 0.00	27.19 1.51 0.00	26.43 1.42 0.00	24.21 1.26 0.00	21.34 1.15 0.00	20.55 1.15 -0.49
REVERE_CPPR_DRP 24186	20.93 0.82 0.00	18.60 0.70 -0.02	16.88 0.60 -0.04	16.99 0.64 0.00	16.53 0.64 0.00	18.25 0.70 0.00	19.47 0.80 0.00	21.54 1.44 -0.13	23.18 1.68 -0.22	24.70 1.83 -0.28	26.24 1.92 -0.34	27.22 1.92 -0.38	27.86 1.33 -0.42	29.07 1.39 -0.47	29.17 1.34 -0.46	30.80 1.32 -1.45	31.23 1.38 -1.20	30.19 1.36 -0.50	28.12 1.26 -0.56	27.40 1.21 -0.52	26.75 1.25 -0.49	24.39 1.06 -0.38	21.25 0.83 -0.23	19.64 0.72 -0.01
RIVERBAY____ 323610	22.84 2.67 -0.05	21.06 2.34 -0.85	19.75 2.13 -1.39	18.60 2.11 -0.14	17.93 2.02 -0.01	19.80 2.25 0.00	21.06 2.39 -0.01	22.82 2.68 -0.17	24.23 2.85 -0.10	25.72 2.98 -0.15	28.72 3.24 -1.49	29.99 3.39 -1.68	30.99 3.60 -1.29	32.05 3.81 -1.02	32.24 3.89 -0.99	33.22 3.98 -1.20	32.70 4.04 -0.01	32.51 3.94 -0.25	30.87 3.71 -0.86	29.25 3.57 -0.01	28.37 3.37 0.01	26.20 3.24 -0.01	23.99 2.93 -0.87	21.88 2.57 -0.39
ROCHESTER_9_IC 23652	20.13 0.02 -0.01	17.96 -0.02 -0.10	16.36 -0.05 -0.17	16.39 0.02 -0.02	16.06 0.16 0.00	17.60 0.05 0.00	18.80 0.13 0.00	20.13 0.16 0.00	21.49 0.21 0.00	23.01 0.43 0.01	24.33 0.43 0.09	25.30 0.47 0.09	26.34 0.37 0.13	27.30 0.22 0.14	27.48 0.27 0.17	28.10 0.22 0.16	28.86 0.35 0.14	28.54 0.34 0.13	26.38 0.08 0.00	25.65 -0.03 0.00	25.13 0.13 0.00	23.09 0.14 0.00	20.23 0.04 0.00	18.96 0.00 -0.05

ROSETON___1 23587	22.04 1.89 -0.04	20.36 1.64 -0.84	19.11 1.49 -1.38	17.97 1.49 -0.13	17.27 1.37 0.00	19.11 1.56 0.00	20.38 1.72 0.00	21.89 1.92 0.00	23.28 2.00 0.00	24.66 2.08 0.00	26.24 2.25 0.00	27.27 2.34 0.00	28.61 2.51 0.00	29.89 2.67 0.00	30.08 2.71 0.00	30.86 2.83 0.00	31.49 2.84 0.00	31.10 2.78 0.00	28.91 2.60 0.00	28.19 2.52 0.00	27.41 2.40 0.00	25.22 2.27 0.00	22.27 2.08 0.00	21.11 1.82 -0.38
ROSETON___2 23588	22.04 1.89 -0.04	20.36 1.64 -0.84	19.11 1.49 -1.38	17.97 1.49 -0.13	17.27 1.37 0.00	19.11 1.56 0.00	20.38 1.72 0.00	21.89 1.92 0.00	23.28 2.00 0.00	24.66 2.08 0.00	26.24 2.25 0.00	27.27 2.34 0.00	28.61 2.51 0.00	29.89 2.67 0.00	30.08 2.71 0.00	30.86 2.83 0.00	31.49 2.84 0.00	31.10 2.78 0.00	28.91 2.60 0.00	28.19 2.52 0.00	27.41 2.40 0.00	25.22 2.27 0.00	22.27 2.08 0.00	21.11 1.82 -0.38
RUSSELL___1 23602	20.23 0.12 -0.01	18.07 0.09 -0.10	16.44 0.03 -0.17	16.47 0.10 -0.02	16.14 0.24 0.00	17.69 0.14 0.00	18.89 0.22 0.00	20.25 0.28 0.00	21.64 0.36 0.00	23.17 0.59 0.01	24.50 0.60 0.09	25.51 0.67 0.09	26.52 0.55 0.13	27.50 0.41 0.13	27.70 0.49 0.16	28.33 0.45 0.15	29.09 0.57 0.14	28.77 0.57 0.12	26.59 0.29 0.00	25.85 0.18 0.00	25.33 0.32 0.00	23.27 0.32 0.00	20.37 0.18 0.00	19.07 0.11 -0.05
RUSSELL___2 23532	20.23 0.12 -0.01	18.07 0.09 -0.10	16.44 0.03 -0.17	16.47 0.10 -0.02	16.14 0.24 0.00	17.69 0.14 0.00	18.89 0.22 0.00	20.25 0.28 0.00	21.64 0.36 0.00	23.17 0.59 0.01	24.50 0.60 0.09	25.51 0.67 0.09	26.52 0.55 0.13	27.50 0.41 0.13	27.70 0.49 0.16	28.33 0.45 0.15	29.09 0.57 0.14	28.77 0.57 0.12	26.59 0.29 0.00	25.85 0.18 0.00	25.33 0.32 0.00	23.27 0.32 0.00	20.37 0.18 0.00	19.07 0.11 -0.05
RUSSELL___3 23549	20.23 0.12 -0.01	18.07 0.09 -0.10	16.44 0.03 -0.17	16.47 0.10 -0.02	16.14 0.24 0.00	17.69 0.14 0.00	18.89 0.22 0.00	20.25 0.28 0.00	21.64 0.36 0.00	23.17 0.59 0.01	24.50 0.60 0.09	25.51 0.67 0.09	26.52 0.55 0.13	27.50 0.41 0.13	27.70 0.49 0.16	28.33 0.45 0.15	29.09 0.57 0.14	28.77 0.57 0.12	26.59 0.29 0.00	25.85 0.18 0.00	25.33 0.32 0.00	23.27 0.32 0.00	20.37 0.18 0.00	19.07 0.11 -0.05
RUSSELL___4 23556	20.23 0.12 -0.01	18.07 0.09 -0.10	16.44 0.03 -0.17	16.47 0.10 -0.02	16.14 0.24 0.00	17.69 0.14 0.00	18.89 0.22 0.00	20.25 0.28 0.00	21.64 0.36 0.00	23.17 0.59 0.01	24.50 0.60 0.09	25.51 0.67 0.09	26.52 0.55 0.13	27.50 0.41 0.13	27.70 0.49 0.16	28.33 0.45 0.15	29.09 0.57 0.14	28.77 0.57 0.12	26.59 0.29 0.00	25.85 0.18 0.00	25.33 0.32 0.00	23.27 0.32 0.00	20.37 0.18 0.00	19.07 0.11 -0.05
RUSSELL___STATION 23914	20.23 0.12 -0.01	18.07 0.09 -0.10	16.44 0.03 -0.17	16.47 0.10 -0.02	16.14 0.24 0.00	17.69 0.14 0.00	18.89 0.22 0.00	20.25 0.28 0.00	21.64 0.36 0.00	23.17 0.59 0.01	24.50 0.60 0.09	25.51 0.67 0.09	26.52 0.55 0.13	27.50 0.41 0.13	27.70 0.49 0.16	28.33 0.45 0.15	29.09 0.57 0.14	28.77 0.57 0.12	26.59 0.29 0.00	25.85 0.18 0.00	25.33 0.32 0.00	23.27 0.32 0.00	20.37 0.18 0.00	19.07 0.11 -0.05
S SALMON___HYD 24043	20.13 0.02 0.00	17.91 -0.02 -0.06	16.30 -0.03 -0.09	16.35 -0.02 -0.01	15.93 0.03 0.00	17.57 0.02 0.00	18.68 0.02 0.00	20.84 0.04 -0.83	22.81 0.13 -1.40	24.52 0.18 -1.75	26.27 0.17 -2.12	27.46 0.18 -2.36	28.81 0.05 -2.66	30.14 0.00 -2.92	30.27 0.00 -2.90	32.17 -0.11 -4.25	32.65 -0.09 -4.08	31.39 -0.08 -3.16	28.78 -0.05 -2.53	28.00 -0.05 -2.38	27.28 0.05 -2.22	24.72 0.05 -1.73	21.20 -0.04 -1.05	18.90 -0.04 -0.03
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.77 -0.34 -0.01	17.71 -0.30 -0.14	16.15 -0.31 -0.22	16.18 -0.20 -0.02	15.96 0.06 0.00	17.39 -0.16 0.00	18.65 -0.02 0.00	20.07 0.10 0.00	21.32 0.04 0.00	23.39 0.29 -0.51	31.63 0.24 -7.40	33.06 0.30 -7.84	37.10 0.10 -10.89	38.51 -0.11 -11.40	41.33 -0.14 -14.10	41.13 -0.23 -13.32	40.30 -0.11 -11.76	38.60 -0.20 -10.47	25.80 -0.55 -0.05	25.08 -0.64 -0.05	24.63 -0.37 0.00	22.70 -0.25 0.00	19.91 -0.28 0.00	18.69 -0.28 -0.06
SELKIRK___I 23801	21.25 1.09 -0.06	19.98 1.04 -1.06	18.92 0.94 -1.75	17.47 0.95 -0.17	16.77 0.87 0.00	18.53 0.98 0.00	19.75 1.08 0.00	21.13 1.16 0.00	22.38 1.11 0.00	23.72 1.13 0.00	25.18 1.20 0.00	26.17 1.25 0.00	27.51 1.41 0.00	28.71 1.50 0.00	28.90 1.53 0.00	29.66 1.63 0.00	30.29 1.63 0.00	29.94 1.61 0.00	27.80 1.50 0.00	27.19 1.51 0.00	26.43 1.42 0.00	24.23 1.28 0.00	21.36 1.17 0.00	20.53 1.13 -0.48
SELKIRK___II 23799	21.25 1.09 -0.06	19.96 1.02 -1.07	18.93 0.94 -1.75	17.45 0.93 -0.17	16.77 0.87 0.00	18.53 0.98 0.00	19.75 1.08 0.00	21.13 1.16 0.00	22.38 1.11 0.00	23.72 1.13 0.00	25.18 1.20 0.00	26.17 1.25 0.00	27.51 1.41 0.00	28.71 1.50 0.00	28.90 1.53 0.00	29.66 1.63 0.00	30.29 1.63 0.00	29.94 1.61 0.00	27.80 1.50 0.00	27.16 1.49 0.00	26.43 1.42 0.00	24.23 1.28 0.00	21.36 1.17 0.00	20.51 1.12 -0.48
SENECA OSWGO___HYD 24041	20.01 -0.10 0.00	17.83 -0.11 -0.07	16.25 -0.10 -0.11	16.28 -0.08 -0.01	15.87 -0.03 0.00	17.48 -0.07 0.00	18.57 -0.09 0.00	21.51 -0.14 -1.67	24.03 -0.08 -2.84	26.09 -0.05 -3.55	28.19 -0.07 -4.28	29.62 -0.07 -4.77	31.32 -0.16 -5.37	32.94 -0.19 -5.91	33.05 -0.19 -5.87	34.42 -0.19 -6.59	35.33 -0.14 -6.82	34.56 -0.14 -6.38	29.66 -0.21 -3.57	28.83 -0.21 -3.36	27.97 -0.17 -3.14	25.23 -0.16 -2.44	21.49 -0.18 -1.48	18.79 -0.15 -0.03
SENECA___ENERGY 23797	20.11 0.00 -0.01	17.97 -0.02 -0.11	16.38 -0.03 -0.18	16.37 0.00 -0.02	15.99 0.10 0.00	17.62 0.07 0.00	18.81 0.15 0.00	20.50 0.10 -0.43	22.18 0.17 -0.73	23.77 0.27 -0.91	25.35 0.26 -1.10	26.45 0.30 -1.23	27.74 0.26 -1.38	28.96 0.22 -1.52	29.07 0.19 -1.51	30.04 0.20 -1.81	30.75 0.26 -1.84	30.22 0.25 -1.64	27.84 0.13 -1.41	27.08 0.08 -1.33	26.40 0.15 -1.24	24.03 0.12 -0.96	20.80 0.02 -0.58	18.98 0.02 -0.05
SHOEMAKER___GT 23640	21.80 1.65 -0.04	20.07 1.43 -0.77	18.78 1.28 -1.26	17.75 1.28 -0.12	17.09 1.19 0.00	18.90 1.35 0.00	20.16 1.49 0.00	21.63 1.66 0.00	23.02 1.75 0.00	24.39 1.81 0.00	25.91 1.92 0.00	26.94 2.02 0.00	28.24 2.14 0.00	29.51 2.29 0.00	29.72 2.35 0.00	30.47 2.44 0.00	31.12 2.46 0.00	30.73 2.41 0.00	28.57 2.26 0.00	27.85 2.18 0.00	27.11 2.10 0.00	24.92 1.97 0.00	21.99 1.80 0.00	20.83 1.57 -0.35
SHOREHAM_IC_1 23715	24.53 2.90 -1.53	21.91 2.61 -1.43	20.41 2.37 -1.81	19.27 2.32 -0.59	18.50 2.15 -0.46	20.46 2.49 -0.42	21.54 2.48 -0.39	25.24 2.98 -2.29	25.37 3.02 -1.07	27.55 2.98 -1.98	28.43 3.12 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.46 4.22 -0.02	31.44 3.97 -0.10	32.19 3.84 -0.31	32.57 3.90 -0.02	36.09 3.85 -3.92	43.10 3.79 -13.01	32.30 3.57 -3.06	28.47 3.43 -0.04	27.06 3.31 -0.81	25.51 3.03 -2.29	22.43 2.61 -0.91

SHOREHAM_IC_2 23716	24.53 2.90 -1.53	21.91 2.61 -1.43	20.41 2.37 -1.81	19.27 2.32 -0.59	18.50 2.15 -0.46	20.46 2.49 -0.42	21.54 2.48 -0.39	25.24 2.98 -2.29	25.37 3.02 -1.07	27.55 2.98 -1.98	28.43 3.12 -1.32	29.86 3.39 -1.55	29.89 3.68 -0.11	31.46 4.22 -0.02	31.44 3.97 -0.10	32.19 3.84 -0.31	32.57 3.90 -0.02	36.09 3.85 -3.92	43.10 3.79 -13.01	32.30 3.57 -3.06	28.47 3.43 -0.04	27.06 3.31 -0.81	25.51 3.03 -2.29	22.43 2.61 -0.91
SISSONVILLE____ 23735	18.98 -1.13 0.00	16.91 -0.97 0.00	15.36 -0.88 0.00	15.45 -0.90 0.00	15.02 -0.87 0.00	16.62 -0.93 0.00	17.64 -1.03 0.00	19.12 -0.96 -0.11	20.50 -0.96 -0.18	21.80 -1.02 -0.23	23.18 -1.08 -0.27	24.03 -1.20 -0.30	24.98 -1.46 -0.34	25.88 -1.71 -0.38	25.88 -1.86 -0.38	22.23 -2.27 3.53	23.95 -2.32 2.38	26.44 -2.29 -0.41	24.59 -2.05 -0.34	24.32 -1.67 -0.32	23.83 -1.48 -0.30	21.92 -1.26 -0.23	19.14 -1.19 -0.14	17.87 -1.04 0.00
SITHE_IND_GS1 24169	19.71 -0.40 0.00	17.57 -0.36 -0.05	16.00 -0.32 -0.09	16.05 -0.31 -0.01	15.63 -0.27 0.00	17.22 -0.33 0.00	18.26 -0.41 0.00	16.31 -0.52 3.14	15.42 -0.53 5.33	15.41 -0.52 6.66	15.40 -0.55 8.03	15.40 -0.57 8.95	15.39 -0.63 10.08	15.45 -0.68 11.09	15.67 -0.68 11.02	15.67 -0.70 11.66	15.67 -0.69 12.30	15.67 -0.68 11.97	15.46 -0.66 10.19	15.42 -0.67 9.59	15.42 -0.62 8.96	15.42 -0.57 6.96	15.42 -0.54 4.23	18.48 -0.45 -0.02
SITHE_IND_GS2 24170	19.71 -0.40 0.00	17.57 -0.36 -0.05	16.00 -0.32 -0.09	16.05 -0.31 -0.01	15.63 -0.27 0.00	17.22 -0.33 0.00	18.26 -0.41 0.00	16.31 -0.52 3.14	15.42 -0.53 5.33	15.41 -0.52 6.66	15.40 -0.55 8.03	15.40 -0.57 8.95	15.39 -0.63 10.08	15.45 -0.68 11.09	15.67 -0.68 11.02	15.67 -0.70 11.66	15.67 -0.69 12.30	15.67 -0.68 11.97	15.46 -0.66 10.19	15.42 -0.67 9.59	15.42 -0.62 8.96	15.42 -0.57 6.96	15.42 -0.54 4.23	18.48 -0.45 -0.02
SITHE_IND_GS3 24171	19.71 -0.40 0.00	17.57 -0.36 -0.05	16.00 -0.32 -0.09	16.05 -0.31 -0.01	15.63 -0.27 0.00	17.22 -0.33 0.00	18.26 -0.41 0.00	16.31 -0.52 3.14	15.42 -0.53 5.33	15.41 -0.52 6.66	15.40 -0.55 8.03	15.40 -0.57 8.95	15.39 -0.63 10.08	15.45 -0.68 11.09	15.67 -0.68 11.02	15.67 -0.70 11.66	15.67 -0.69 12.30	15.67 -0.68 11.97	15.46 -0.66 10.19	15.42 -0.67 9.59	15.42 -0.62 8.96	15.42 -0.57 6.96	15.42 -0.54 4.23	18.48 -0.45 -0.02
SITHE_IND_GS4 24172	19.71 -0.40 0.00	17.57 -0.36 -0.05	16.00 -0.32 -0.09	16.05 -0.31 -0.01	15.63 -0.27 0.00	17.22 -0.33 0.00	18.26 -0.41 0.00	16.31 -0.52 3.14	15.42 -0.53 5.33	15.41 -0.52 6.66	15.40 -0.55 8.03	15.40 -0.57 8.95	15.39 -0.63 10.08	15.45 -0.68 11.09	15.67 -0.68 11.02	15.67 -0.70 11.66	15.67 -0.69 12.30	15.67 -0.68 11.97	15.46 -0.66 10.19	15.42 -0.67 9.59	15.42 -0.62 8.96	15.42 -0.57 6.96	15.42 -0.54 4.23	18.48 -0.45 -0.02
SITHE____BATAVIA 24024	20.11 0.00 -0.01	17.98 -0.02 -0.12	16.37 -0.06 -0.20	16.40 0.03 -0.02	16.15 0.25 0.00	17.64 0.09 0.00	18.93 0.26 0.00	20.37 0.40 0.00	21.70 0.43 0.00	23.29 0.77 0.06	23.92 0.74 0.81	24.89 0.82 0.85	25.54 0.63 1.18	26.41 0.43 1.24	26.31 0.49 1.56	26.95 0.39 1.47	27.90 0.54 1.30	27.67 0.51 1.16	26.39 0.11 0.01	25.63 -0.03 0.01	25.18 0.18 0.00	23.18 0.23 0.00	20.27 0.08 0.00	18.98 0.02 -0.06
SITHE____INDEPEND 23800	19.71 -0.40 0.00	17.57 -0.36 -0.05	16.00 -0.32 -0.09	16.05 -0.31 -0.01	15.63 -0.27 0.00	17.22 -0.33 0.00	18.26 -0.41 0.00	16.31 -0.52 3.14	15.42 -0.53 5.33	15.41 -0.52 6.66	15.40 -0.55 8.03	15.40 -0.57 8.95	15.39 -0.63 10.08	15.45 -0.68 11.09	15.67 -0.68 11.02	15.67 -0.70 11.66	15.67 -0.69 12.30	15.67 -0.68 11.97	15.46 -0.66 10.19	15.42 -0.67 9.59	15.42 -0.62 8.96	15.42 -0.57 6.96	15.42 -0.54 4.23	18.48 -0.45 -0.02
SITHE____MASSENA 23902	18.92 -1.19 0.00	16.87 -1.00 0.00	15.33 -0.91 0.00	15.42 -0.93 0.00	14.99 -0.91 0.00	16.57 -0.98 0.00	17.56 -1.10 0.00	18.87 -1.10 0.00	20.13 -1.15 0.00	21.34 -1.24 0.00	22.67 -1.32 0.00	23.53 -1.40 0.00	24.59 -1.51 0.00	25.59 -1.63 0.00	25.73 -1.64 0.00	24.56 -1.82 1.65	25.61 -1.86 1.18	26.51 -1.81 0.00	24.67 -1.63 0.00	24.13 -1.54 0.00	23.48 -1.53 0.00	21.62 -1.33 0.00	18.96 -1.23 0.00	17.83 -1.08 0.00
SITHE____OGDNSBRG 24021	19.02 -1.09 0.00	16.94 -0.93 0.00	15.39 -0.84 0.00	15.49 -0.87 0.00	15.05 -0.84 0.00	16.66 -0.89 0.00	17.69 -0.97 0.00	19.07 -0.90 0.00	20.38 -0.89 0.00	21.62 -0.97 0.00	22.95 -1.03 0.00	23.78 -1.15 0.00	24.80 -1.30 0.00	25.75 -1.47 0.00	25.81 -1.56 0.00	23.16 -1.82 3.05	24.62 -1.86 2.17	26.48 -1.84 0.00	24.67 -1.63 0.00	24.26 -1.41 0.00	23.68 -1.33 0.00	21.78 -1.17 0.00	19.04 -1.15 0.00	17.91 -1.00 0.00
SITHE____STERLING 23777	20.81 0.70 0.00	18.50 0.59 -0.03	16.81 0.52 -0.05	16.90 0.54 -0.01	16.45 0.56 0.00	18.16 0.61 0.00	19.38 0.71 0.00	20.80 0.64 -0.18	22.33 0.74 -0.31	23.79 0.81 -0.39	25.32 0.86 -0.47	26.35 0.90 -0.53	27.84 1.15 -0.59	29.07 1.20 -0.65	29.19 1.18 -0.65	30.53 1.18 -1.32	31.06 1.23 -1.18	30.22 1.19 -0.70	28.01 1.10 -0.60	27.29 1.05 -0.56	26.61 1.07 -0.53	24.25 0.89 -0.41	21.15 0.71 -0.25	19.55 0.62 -0.01
SOUTH CAIRO____GT 23612	21.99 1.83 -0.05	20.40 1.61 -0.92	19.17 1.43 -1.50	17.94 1.44 -0.15	17.25 1.35 0.00	19.08 1.53 0.00	20.35 1.68 0.00	21.79 1.82 0.00	23.19 1.92 0.00	24.48 1.90 0.00	25.95 1.97 0.00	26.99 2.07 0.00	28.35 2.24 0.00	29.64 2.42 0.00	29.97 2.60 0.00	30.78 2.75 0.00	31.41 2.75 0.00	31.04 2.72 0.00	28.83 2.53 0.00	28.09 2.41 0.00	27.38 2.38 0.00	25.11 2.16 0.00	22.09 1.90 0.00	21.05 1.72 -0.42
SOUTH HAMPTN____IC 23720	25.40 3.78 -1.51	22.65 3.36 -1.42	21.07 3.04 -1.80	19.93 2.99 -0.59	19.13 2.78 -0.45	21.14 3.18 -0.41	22.32 3.27 -0.38	26.12 3.86 -2.29	26.43 4.09 -1.07	28.77 4.20 -1.98	29.75 4.44 -1.32	31.23 4.76 -1.55	31.33 5.12 -0.11	32.90 5.66 -0.02	32.92 5.45 -0.10	33.76 5.41 -0.31	34.21 5.53 -0.02	37.71 5.47 -3.92	44.55 5.24 -13.01	33.66 4.93 -3.06	29.72 4.67 -0.04	28.21 4.45 -0.80	26.42 3.96 -2.27	23.24 3.42 -0.91
SOUTHOLD____IC 23719	26.03 4.40 -1.51	23.19 3.90 -1.42	21.56 3.52 -1.80	20.41 3.47 -0.59	19.59 3.24 -0.45	21.65 3.69 -0.41	22.88 3.83 -0.38	26.74 4.47 -2.29	27.15 4.81 -1.07	29.60 5.04 -1.98	30.71 5.40 -1.32	32.25 5.78 -1.55	32.39 6.19 -0.11	34.05 6.80 -0.02	34.04 6.57 -0.10	34.94 6.59 -0.31	35.44 6.76 -0.02	38.92 6.68 -3.92	45.65 6.34 -13.01	34.68 5.96 -3.06	30.70 5.65 -0.04	29.06 5.30 -0.80	27.10 4.64 -2.27	23.83 4.01 -0.91
ST LAWRENCE____ 23600	18.94 -1.17 0.00	16.87 -1.00 0.00	15.33 -0.91 0.00	15.42 -0.93 0.00	14.99 -0.91 0.00	16.57 -0.98 0.00	17.58 -1.08 0.00	18.86 -1.12 0.00	20.11 -1.17 0.00	21.32 -1.26 0.00	22.64 -1.34 0.00	23.53 -1.40 0.00	24.59 -1.51 0.00	25.64 -1.58 0.00	25.76 -1.61 0.00	25.13 -1.71 1.19	26.06 -1.75 0.85	26.60 -1.73 0.00	24.75 -1.55 0.00	24.18 -1.49 0.00	23.53 -1.48 0.00	21.62 -1.33 0.00	19.00 -1.19 0.00	17.85 -1.06 0.00

STATION 5_MISC_HYD 23604	20.13 0.02 -0.01	17.96 -0.02 -0.10	16.36 -0.05 -0.17	16.39 0.02 -0.02	16.06 0.16 0.00	17.60 0.05 0.00	18.80 0.13 0.00	20.13 0.16 0.00	21.49 0.21 0.00	23.01 0.43 0.01	24.33 0.43 0.09	25.30 0.47 0.09	26.34 0.37 0.13	27.30 0.22 0.14	27.48 0.27 0.17	28.10 0.22 0.16	28.86 0.35 0.14	28.54 0.34 0.13	26.38 0.08 0.00	25.65 -0.03 0.00	25.13 0.13 0.00	23.09 0.14 0.00	20.23 0.04 0.00	18.96 0.00 -0.05
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.26 0.14 -0.01	18.07 0.09 -0.10	16.47 0.07 -0.17	16.48 0.12 -0.02	16.12 0.22 0.00	17.73 0.18 0.00	18.93 0.26 0.00	20.36 0.26 -0.13	21.84 0.34 -0.22	23.38 0.52 -0.28	24.82 0.50 -0.33	25.84 0.55 -0.37	26.99 0.47 -0.42	28.03 0.35 -0.46	28.24 0.41 -0.46	28.91 0.39 -0.49	29.65 0.49 -0.51	29.33 0.51 -0.50	27.03 0.29 -0.44	26.29 0.20 -0.41	25.71 0.32 -0.38	23.55 0.30 -0.30	20.54 0.16 -0.18	19.09 0.13 -0.05
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.97 -0.14 -0.01	17.83 -0.14 -0.10	16.24 -0.16 -0.17	16.26 -0.11 -0.02	15.93 0.03 0.00	17.46 -0.09 0.00	18.65 -0.02 0.00	19.97 0.00 0.00	21.32 0.04 0.00	22.83 0.25 0.01	24.11 0.22 0.09	25.10 0.27 0.09	26.13 0.16 0.13	27.11 0.03 0.14	27.28 0.08 0.17	27.90 0.03 0.16	28.63 0.12 0.14	28.34 0.14 0.13	26.20 -0.10 0.00	25.47 -0.21 0.00	24.96 -0.05 0.00	22.93 -0.02 0.00	20.07 -0.12 0.00	18.81 -0.15 -0.05
STEEL___WIND 323596	20.12 0.00 -0.01	18.02 0.00 -0.14	16.42 -0.05 -0.23	16.44 0.07 -0.02	16.23 0.33 0.00	17.69 0.14 0.00	19.02 0.35 0.00	20.51 0.54 0.00	21.79 0.51 0.00	23.83 0.81 -0.44	31.02 0.79 -6.24	32.41 0.87 -6.61	35.96 0.68 -9.19	37.35 0.52 -9.61	39.72 0.46 -11.89	39.66 0.39 -11.23	39.09 0.52 -9.92	37.58 0.43 -8.83	26.38 0.03 -0.05	25.64 -0.08 -0.05	25.16 0.15 0.00	23.18 0.23 0.00	20.30 0.10 0.00	19.05 0.08 -0.06
STEBEN_REC_LFGE 323667	20.72 0.60 -0.01	18.58 0.52 -0.18	16.98 0.44 -0.30	16.94 0.56 -0.03	16.68 0.78 0.00	18.29 0.74 0.00	19.69 1.03 0.00	21.30 1.16 -0.17	22.84 1.28 -0.29	24.61 1.54 -0.49	27.77 1.56 -2.23	28.98 1.67 -2.39	30.83 1.54 -3.19	32.05 1.47 -3.36	32.81 1.42 -4.02	33.33 1.43 -3.86	33.75 1.57 -3.52	33.01 1.50 -3.19	28.01 1.13 -0.57	27.21 1.00 -0.54	26.62 1.13 -0.49	24.39 1.06 -0.38	21.21 0.79 -0.23	19.73 0.74 -0.08
STONY___BROOK 24151	24.81 3.12 -1.59	22.08 2.75 -1.45	20.54 2.48 -1.82	19.40 2.44 -0.61	18.65 2.27 -0.48	20.60 2.62 -0.43	21.81 2.74 -0.40	25.41 3.14 -2.30	25.55 3.19 -1.08	27.88 3.30 -1.99	28.74 3.43 -1.33	30.11 3.64 -1.55	30.12 3.91 -0.11	31.51 4.27 -0.02	31.69 4.21 -0.10	32.64 4.29 -0.31	33.06 4.38 -0.02	36.55 4.30 -3.92	43.57 4.26 -13.01	32.76 4.03 -3.06	28.85 3.80 -0.04	27.41 3.65 -0.81	25.93 3.35 -2.38	22.76 2.91 -0.94
STURGEON_POOL_HYD 23609	21.96 1.81 -0.04	20.29 1.55 -0.86	19.06 1.41 -1.41	17.90 1.41 -0.14	17.20 1.30 0.00	19.02 1.47 0.00	20.27 1.61 0.00	21.77 1.80 0.00	23.17 1.89 0.00	24.53 1.94 0.00	26.07 2.09 0.00	27.12 2.19 0.00	28.45 2.35 0.00	29.72 2.50 0.00	29.92 2.55 0.00	30.70 2.66 0.00	31.32 2.67 0.00	30.93 2.60 0.00	28.75 2.45 0.00	28.06 2.39 0.00	27.28 2.28 0.00	25.11 2.16 0.00	22.17 1.98 0.00	21.02 1.72 -0.39
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.96 1.81 -0.04	20.23 1.57 -0.79	18.94 1.41 -1.29	17.88 1.41 -0.12	17.20 1.30 0.00	19.02 1.47 0.00	20.31 1.64 0.00	21.81 1.84 0.00	23.21 1.94 0.00	24.60 2.01 0.00	26.15 2.16 0.00	27.19 2.27 0.00	28.50 2.40 0.00	29.78 2.56 0.00	30.00 2.63 0.00	30.75 2.72 0.00	31.41 2.75 0.00	30.99 2.66 0.00	28.83 2.53 0.00	28.09 2.41 0.00	27.33 2.33 0.00	25.15 2.20 0.00	22.21 2.02 0.00	21.03 1.76 -0.36
SYNERGY___BIOGAS 323694	20.11 0.00 -0.01	17.98 -0.02 -0.12	16.37 -0.06 -0.20	16.40 0.03 -0.02	16.15 0.25 0.00	17.64 0.09 0.00	18.93 0.26 0.00	20.37 0.40 0.00	21.70 0.43 0.00	23.29 0.77 0.06	23.92 0.74 0.81	24.89 0.82 0.85	25.54 0.63 1.18	26.41 0.43 1.24	26.31 0.49 1.56	26.95 0.39 1.47	27.90 0.54 1.30	27.67 0.51 1.16	26.39 0.11 0.01	25.63 -0.03 0.01	25.18 0.18 0.00	23.18 0.23 0.00	20.27 0.08 0.00	18.98 0.02 -0.06
SYRACUSE___ENERGY_ST1 323597	20.23 0.12 0.00	18.05 0.09 -0.09	16.46 0.08 -0.14	16.46 0.10 -0.01	16.04 0.14 0.00	17.67 0.12 0.00	18.80 0.13 0.00	20.63 0.06 -0.59	22.41 0.13 -1.01	24.03 0.18 -1.26	25.67 0.17 -1.52	26.81 0.20 -1.69	28.19 0.18 -1.91	29.48 0.16 -2.10	29.62 0.17 -2.08	30.67 0.17 -2.47	31.37 0.20 -2.51	30.81 0.23 -2.26	28.40 0.16 -1.93	27.62 0.13 -1.82	26.88 0.18 -1.70	24.41 0.14 -1.32	21.06 0.06 -0.80	19.03 0.08 -0.04
SYRACUSE___ENERGY_ST2 323598	20.23 0.12 0.00	18.05 0.09 -0.09	16.46 0.08 -0.14	16.46 0.10 -0.01	16.04 0.14 0.00	17.67 0.12 0.00	18.80 0.13 0.00	20.63 0.06 -0.59	22.41 0.13 -1.01	24.03 0.18 -1.26	25.67 0.17 -1.52	26.81 0.20 -1.69	28.19 0.18 -1.91	29.48 0.16 -2.10	29.62 0.17 -2.08	30.67 0.17 -2.47	31.37 0.20 -2.51	30.81 0.23 -2.26	28.40 0.16 -1.93	27.62 0.13 -1.82	26.88 0.18 -1.70	24.41 0.14 -1.32	21.06 0.06 -0.80	19.03 0.08 -0.04
SYRACUSE___POWER 24017	20.25 0.14 0.00	18.07 0.11 -0.09	16.48 0.10 -0.14	16.48 0.12 -0.01	16.06 0.16 0.00	17.69 0.14 0.00	18.83 0.17 0.00	20.46 0.10 -0.38	22.09 0.17 -0.65	23.62 0.23 -0.81	25.20 0.24 -0.98	26.26 0.25 -1.09	27.59 0.26 -1.22	28.81 0.24 -1.35	28.95 0.25 -1.34	29.98 0.25 -1.69	30.66 0.32 -1.69	30.06 0.28 -1.45	27.83 0.24 -1.29	27.07 0.18 -1.22	26.37 0.22 -1.14	24.02 0.18 -0.88	20.83 0.10 -0.54	19.06 0.11 -0.04
TRIGEN___CC 323695	34.11 2.55 -11.44	25.48 2.23 -5.37	22.97 2.03 -4.71	22.07 2.01 -3.71	21.35 1.89 -3.56	22.90 2.12 -3.22	24.02 2.33 -3.02	26.61 2.56 -4.08	27.04 2.70 -3.06	28.80 2.78 -3.43	28.58 2.95 -1.65	29.72 3.09 -1.71	29.67 3.29 -0.28	30.69 3.46 -0.02	30.98 3.50 -0.10	31.97 3.62 -0.31	32.35 3.67 -0.02	35.81 3.57 -3.92	42.67 3.37 -13.00	31.96 3.23 -3.06	28.53 3.15 -0.37	27.43 2.94 -1.54	40.53 2.77 -17.56	25.88 2.46 -4.51
UNION___PROCESSING_DRP 323587	20.07 -0.04 -0.01	17.91 -0.07 -0.10	16.31 -0.10 -0.17	16.34 -0.03 -0.02	16.01 0.11 0.00	17.57 0.02 0.00	18.74 0.07 0.00	20.09 0.12 0.00	21.43 0.15 0.00	22.95 0.36 0.00	24.32 0.34 0.00	25.32 0.40 0.00	26.39 0.29 0.00	27.36 0.14 0.00	27.56 0.19 0.00	28.17 0.14 0.00	28.88 0.23 0.00	28.58 0.25 0.00	26.30 0.00 0.00	25.57 -0.10 0.00	25.06 0.05 0.00	23.02 0.07 0.00	20.17 -0.02 0.00	18.90 -0.06 -0.05
UPPER HUDSON___HYD 24058	21.86 1.69 -0.06	20.49 1.47 -1.15	19.41 1.28 -1.89	17.80 1.26 -0.18	17.09 1.19 0.00	18.90 1.35 0.00	20.25 1.59 0.00	21.67 1.70 0.00	23.13 1.85 0.00	24.60 2.01 0.00	25.81 1.82 0.00	26.89 1.97 0.00	28.29 2.19 0.00	29.61 2.40 0.00	29.64 2.27 0.00	30.47 2.44 0.00	31.20 2.55 0.00	30.84 2.52 0.00	28.93 2.63 0.00	28.22 2.54 0.00	27.61 2.60 0.00	25.25 2.29 0.00	22.07 1.88 0.00	21.10 1.66 -0.52

UPPER RAQUET___HYD 24056	18.98 -1.13 0.00	16.91 -0.97 0.00	15.36 -0.88 0.00	15.45 -0.90 0.00	15.02 -0.87 0.00	16.62 -0.93 0.00	17.64 -1.03 0.00	19.12 -0.96 -0.11	20.50 -0.96 -0.18	21.80 -1.02 -0.23	23.18 -1.08 -0.27	24.03 -1.20 -0.30	24.98 -1.46 -0.34	25.88 -1.71 -0.38	25.88 -1.86 -0.38	22.23 -2.27 3.53	23.95 -2.32 2.38	26.44 -2.29 -0.41	24.59 -2.05 -0.34	24.32 -1.67 -0.32	23.83 -1.48 -0.30	21.92 -1.26 -0.23	19.14 -1.19 -0.14	17.87 -1.04 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.51 1.39 -0.02	19.41 1.18 -0.36	17.88 1.05 -0.59	17.49 1.08 -0.06	16.95 1.05 0.00	18.71 1.16 0.00	19.97 1.31 0.00	21.62 1.52 -0.13	23.17 1.68 -0.21	24.67 1.81 -0.27	26.35 1.92 -0.44	27.38 1.97 -0.49	28.74 2.06 -0.58	30.03 2.18 -0.63	30.20 2.16 -0.67	30.90 2.19 -0.68	31.60 2.26 -0.68	31.18 2.21 -0.65	28.77 2.05 -0.41	28.06 2.00 -0.39	27.34 1.97 -0.36	25.00 1.77 -0.28	21.88 1.52 -0.17	20.40 1.32 -0.16
VISCHER___FERRY HYD 24020	21.68 1.51 -0.06	20.35 1.36 -1.12	19.30 1.22 -1.84	17.76 1.23 -0.18	17.06 1.16 0.00	18.85 1.30 0.00	20.12 1.46 0.00	21.51 1.54 0.00	22.83 1.55 0.00	24.19 1.60 0.00	25.66 1.68 0.00	26.64 1.72 0.00	28.06 1.96 0.00	29.34 2.12 0.00	29.51 2.14 0.00	30.30 2.27 0.00	30.95 2.29 0.00	30.62 2.29 0.00	28.43 2.13 0.00	27.83 2.16 0.00	27.08 2.07 0.00	24.76 1.81 0.00	21.81 1.62 0.00	20.91 1.49 -0.51
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.20 2.05 -0.04	20.47 1.79 -0.81	19.19 1.62 -1.33	18.08 1.60 -0.13	17.39 1.49 0.00	19.23 1.68 0.00	20.51 1.85 0.00	22.05 2.08 0.00	23.49 2.21 0.00	24.87 2.28 0.00	26.48 2.49 0.00	27.54 2.62 0.00	28.89 2.79 0.00	30.19 2.97 0.00	30.41 3.04 0.00	31.17 3.14 0.00	31.81 3.15 0.00	31.38 3.06 0.00	29.22 2.92 0.00	28.47 2.80 0.00	27.68 2.68 0.00	25.50 2.55 0.00	22.51 2.32 0.00	21.28 2.00 -0.37
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.09 2.43 -0.55	20.85 2.13 -0.85	19.54 1.91 -1.38	18.41 1.91 -0.14	17.66 1.76 0.00	19.55 2.00 0.00	20.89 2.22 -0.01	22.85 2.50 -0.38	24.44 2.62 -0.55	26.28 2.75 -0.93	28.41 2.97 -1.45	29.67 3.12 -1.63	30.64 3.29 -1.25	31.70 3.48 -0.99	31.87 3.53 -0.96	32.87 3.67 -1.17	32.37 3.70 -0.02	32.17 3.60 -0.25	30.47 3.34 -0.83	28.91 3.23 0.00	28.06 3.05 0.00	25.87 2.92 0.00	23.67 2.64 -0.83	22.41 2.33 -1.18
WADING RIVER_IC_1 23522	24.51 2.90 -1.50	21.90 2.61 -1.42	20.41 2.37 -1.80	19.26 2.32 -0.59	18.51 2.16 -0.45	20.45 2.49 -0.41	21.53 2.48 -0.38	25.24 2.98 -2.29	25.39 3.04 -1.07	27.57 3.00 -1.98	28.45 3.14 -1.32	29.91 3.44 -1.55	29.94 3.73 -0.11	31.54 4.30 -0.02	31.50 4.02 -0.10	32.22 3.87 -0.31	32.60 3.93 -0.02	36.12 3.88 -3.92	43.12 3.81 -13.01	32.32 3.59 -3.06	28.45 3.40 -0.04	27.06 3.31 -0.80	25.47 3.03 -2.25	22.43 2.61 -0.90
WADING RIVER_IC_2 23547	24.51 2.90 -1.50	21.90 2.61 -1.42	20.41 2.37 -1.80	19.26 2.32 -0.59	18.51 2.16 -0.45	20.45 2.49 -0.41	21.53 2.48 -0.38	25.24 2.98 -2.29	25.39 3.04 -1.07	27.57 3.00 -1.98	28.45 3.14 -1.32	29.91 3.44 -1.55	29.94 3.73 -0.11	31.54 4.30 -0.02	31.50 4.02 -0.10	32.22 3.87 -0.31	32.60 3.93 -0.02	36.12 3.88 -3.92	43.12 3.81 -13.01	32.32 3.59 -3.06	28.45 3.40 -0.04	27.06 3.31 -0.80	25.47 3.03 -2.25	22.43 2.61 -0.90
WADING RIVER_IC_3 23601	24.51 2.90 -1.50	21.90 2.61 -1.42	20.41 2.37 -1.80	19.26 2.32 -0.59	18.51 2.16 -0.45	20.45 2.49 -0.41	21.53 2.48 -0.38	25.24 2.98 -2.29	25.39 3.04 -1.07	27.57 3.00 -1.98	28.45 3.14 -1.32	29.91 3.44 -1.55	29.94 3.73 -0.11	31.54 4.30 -0.02	31.50 4.02 -0.10	32.22 3.87 -0.31	32.60 3.93 -0.02	36.12 3.88 -3.92	43.12 3.81 -13.01	32.32 3.59 -3.06	28.45 3.40 -0.04	27.06 3.31 -0.80	25.47 3.03 -2.25	22.43 2.61 -0.90
WALDEN___HYDRO 24148	22.08 1.93 -0.04	20.36 1.66 -0.83	19.10 1.51 -1.36	17.97 1.49 -0.13	17.28 1.38 0.00	19.13 1.58 0.00	20.40 1.74 0.00	21.93 1.96 0.00	23.36 2.09 0.00	24.73 2.15 0.00	26.31 2.33 0.00	27.37 2.44 0.00	28.71 2.61 0.00	30.00 2.78 0.00	30.22 2.85 0.00	31.00 2.97 0.00	31.63 2.98 0.00	31.24 2.92 0.00	29.04 2.74 0.00	28.29 2.62 0.00	27.53 2.52 0.00	25.34 2.39 0.00	22.33 2.14 0.00	21.16 1.87 -0.37
WARRENSBURG___ 23737	21.86 1.69 -0.06	20.49 1.47 -1.15	19.41 1.28 -1.89	17.80 1.26 -0.18	17.09 1.19 0.00	18.90 1.35 0.00	20.25 1.59 0.00	21.67 1.70 0.00	23.13 1.85 0.00	24.60 2.01 0.00	25.81 1.82 0.00	26.89 1.97 0.00	28.29 2.19 0.00	29.61 2.40 0.00	29.64 2.27 0.00	30.47 2.44 0.00	31.20 2.55 0.00	30.84 2.52 0.00	28.93 2.63 0.00	28.22 2.54 0.00	27.61 2.60 0.00	25.25 2.29 0.00	22.07 1.88 0.00	21.10 1.66 -0.52
WATERSIDE___6 8 9 23538	23.17 2.51 -0.54	20.88 2.16 -0.85	19.60 1.98 -1.39	18.46 1.96 -0.14	17.73 1.83 -0.01	19.60 2.05 0.00	20.91 2.24 -0.01	22.92 2.54 -0.41	25.32 2.68 -1.36	26.31 2.80 -0.93	30.07 3.02 -3.06	30.40 3.17 -2.31	30.71 3.37 -1.24	31.77 3.56 -0.99	30.34 3.64 0.67	32.92 3.73 -1.16	32.44 3.78 -0.01	32.25 3.68 -0.25	30.19 3.44 -0.44	27.78 3.34 1.23	26.78 3.15 1.37	23.35 3.01 2.60	21.70 2.75 1.24	20.26 2.40 1.05
WDELAWARE___HYD 323627	21.58 1.43 -0.04	19.83 1.20 -0.76	18.55 1.07 -1.25	17.54 1.06 -0.12	16.87 0.97 0.00	18.67 1.12 0.00	19.92 1.25 0.00	21.39 1.42 0.00	22.83 1.55 0.00	24.17 1.58 0.00	25.66 1.68 0.00	26.69 1.77 0.00	28.01 1.90 0.00	29.29 2.07 0.00	28.71 1.34 0.00	29.43 1.40 0.00	30.06 1.40 0.00	29.68 1.36 0.00	27.62 1.31 0.00	27.65 1.98 0.00	26.93 1.93 0.00	24.74 1.79 0.00	21.79 1.59 0.00	20.60 1.34 -0.34
WEST BABYLON___IC 23714	27.05 3.22 -3.73	22.98 2.81 -2.30	21.22 2.53 -2.45	20.14 2.50 -1.29	19.38 2.34 -1.15	21.25 2.67 -1.04	22.53 2.89 -0.97	25.90 3.24 -2.69	26.19 3.40 -1.51	28.44 3.55 -2.30	29.07 3.69 -1.40	30.37 3.86 -1.59	30.37 4.12 -0.15	31.62 4.38 -0.02	31.88 4.41 -0.10	32.81 4.46 -0.31	33.20 4.53 -0.02	36.69 4.45 -3.92	43.54 4.24 -13.00	32.84 4.11 -3.06	29.07 3.95 -0.12	27.66 3.74 -0.97	29.31 3.43 -5.68	23.65 3.02 -1.71
WEST CANADA___HYD 24049	20.37 0.26 0.00	18.07 0.22 0.02	16.39 0.20 0.04	16.55 0.20 0.00	16.09 0.19 0.00	17.76 0.21 0.00	18.91 0.24 0.00	20.23 0.26 0.00	21.55 0.28 0.00	22.90 0.32 0.00	24.32 0.34 0.00	25.27 0.35 0.00	26.44 0.34 0.00	27.57 0.35 0.00	27.73 0.35 0.00	28.64 0.36 -0.24	29.20 0.37 -0.17	28.69 0.37 0.00	26.64 0.34 0.00	26.01 0.33 0.00	25.33 0.32 0.00	23.25 0.30 0.00	20.46 0.26 0.00	19.13 0.23 0.01
WESTERN_NY_WIND 24143	20.09 -0.02 -0.01	17.96 -0.04 -0.12	16.36 -0.08 -0.20	16.39 0.02 -0.02	16.15 0.25 0.00	17.64 0.09 0.00	18.91 0.24 0.00	20.37 0.40 0.00	21.70 0.43 0.00	23.27 0.74 0.06	23.89 0.72 0.81	24.86 0.80 0.86	25.51 0.60 1.19	26.38 0.60 1.25	26.26 0.41 1.57	26.91 0.36 1.48	27.86 0.52 1.31	27.64 0.48 1.17	26.37 0.08 0.01	25.61 -0.05 0.01	25.16 0.15 0.00	23.16 0.21 0.00	20.25 0.06 0.00	18.97 0.00 -0.06

WESTOVER___LESR 323668	20.67 0.54 -0.01	18.61 0.46 -0.27	17.10 0.42 -0.44	16.85 0.46 -0.04	16.42 0.52 0.00	18.08 0.53 0.00	19.30 0.64 0.00	20.87 0.66 -0.24	22.41 0.72 -0.41	23.92 0.81 -0.52	25.69 0.84 -0.86	26.77 0.90 -0.95	28.13 0.89 -1.14	29.32 0.87 -1.23	29.57 0.88 -1.32	30.27 0.90 -1.34	30.94 0.94 -1.34	30.50 0.91 -1.27	27.85 0.76 -0.78	27.13 0.72 -0.74	26.44 0.75 -0.69	24.17 0.69 -0.53	21.10 0.59 -0.32	19.58 0.55 -0.12
WETHRSFD_WT_PWR 323626	20.12 0.00 -0.01	18.03 0.00 -0.16	16.46 -0.03 -0.26	16.44 0.07 -0.03	16.20 0.30 0.00	17.71 0.16 0.00	19.02 0.35 0.00	20.43 0.46 0.00	21.74 0.47 0.00	23.53 0.72 -0.23	27.90 0.67 -3.25	29.11 0.75 -3.44	31.45 0.57 -4.78	32.66 0.43 -5.00	33.96 0.41 -6.18	34.21 0.34 -5.84	34.27 0.46 -5.15	33.31 0.40 -4.59	26.38 0.05 -0.02	25.67 -0.03 -0.02	25.16 0.15 0.00	23.16 0.21 0.00	20.30 0.10 0.00	19.06 0.08 -0.07
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.08 1.93 -0.04	20.39 1.70 -0.81	19.11 1.54 -1.33	18.02 1.54 -0.13	17.31 1.41 0.00	19.15 1.60 0.00	20.44 1.77 0.00	21.95 1.98 0.00	23.34 2.06 0.00	24.73 2.15 0.00	26.34 2.35 0.00	27.39 2.47 0.00	28.71 2.61 0.00	30.00 2.78 0.00	30.19 2.82 0.00	30.95 2.92 0.00	31.58 2.92 0.00	31.16 2.83 0.00	29.01 2.71 0.00	28.29 2.62 0.00	27.51 2.50 0.00	25.36 2.41 0.00	22.40 2.20 0.00	21.19 1.91 -0.37
YORK___WARBASSE 23770	23.61 2.61 -0.88	21.00 2.27 -0.86	19.70 2.08 -1.39	18.54 2.04 -0.14	17.78 1.88 -0.01	19.65 2.11 0.00	20.95 2.28 -0.01	22.98 2.60 -0.41	25.52 2.76 -1.48	38.59 2.91 -13.08	37.27 3.14 -10.15	38.21 3.29 -10.00	37.25 3.50 -7.66	37.25 3.73 -6.30	44.98 3.78 -13.83	45.59 3.92 -13.63	46.24 3.98 -13.60	46.42 3.88 -14.22	42.50 3.63 -12.56	37.80 3.49 -8.63	37.90 3.30 -9.60	44.41 3.19 -18.27	38.80 2.85 -15.76	38.64 2.52 -17.22