

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/17/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	21.06	18.56	16.03	14.03	15.83	18.59	21.83	24.18	27.44	29.79	30.93	32.38	32.92	33.06	32.84	33.06	32.49	31.02	28.73	27.57	32.33	27.17	22.28	20.61
24138	1.76	1.41	1.16	1.00	1.13	1.42	1.89	2.28	2.72	2.98	3.14	3.39	3.45	3.49	3.49	3.54	3.51	3.35	3.08	2.82	3.36	2.69	2.12	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.08	18.58	16.04	14.03	15.83	18.60	21.83	24.20	27.44	29.82	30.96	32.38	32.92	33.06	32.84	33.06	32.49	31.02	28.73	27.59	32.36	27.19	22.30	20.63
24260	1.78	1.42	1.17	1.00	1.13	1.44	1.89	2.30	2.72	3.00	3.17	3.39	3.45	3.49	3.49	3.54	3.51	3.35	3.08	2.85	3.39	2.72	2.14	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.08	18.58	16.04	14.03	15.83	18.60	21.83	24.20	27.44	29.82	30.96	32.38	32.92	33.06	32.84	33.06	32.49	31.02	28.73	27.59	32.36	27.19	22.30	20.63
24261	1.78	1.42	1.17	1.00	1.13	1.44	1.89	2.30	2.72	3.00	3.17	3.39	3.45	3.49	3.49	3.54	3.51	3.35	3.08	2.85	3.39	2.72	2.14	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	20.61	18.25	15.82	13.87	15.70	18.24	21.01	23.26	26.18	28.37	29.24	30.52	31.09	31.31	31.05	31.26	30.75	29.39	27.48	26.31	30.71	26.11	21.43	19.71
24011	1.31	1.10	0.95	0.85	1.00	1.08	1.08	1.36	1.46	1.56	1.45	1.54	1.62	1.74	1.70	1.74	1.77	1.72	1.82	1.56	1.74	1.64	1.27	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.71	18.34	15.92	13.97	15.78	18.33	21.19	23.41	26.41	28.61	29.54	30.84	31.35	31.55	31.32	31.49	30.99	29.69	27.71	26.48	30.94	26.24	21.59	19.96
23798	1.41	1.18	1.06	0.95	1.09	1.17	1.26	1.51	1.68	1.80	1.75	1.86	1.89	1.98	1.97	1.98	2.00	2.02	2.05	1.73	1.97	1.76	1.43	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.61	18.25	15.82	13.87	15.70	18.24	21.01	23.26	26.18	28.37	29.24	30.52	31.09	31.31	31.05	31.26	30.75	29.39	27.48	26.31	30.71	26.11	21.43	19.71
24028	1.31	1.10	0.95	0.85	1.00	1.08	1.08	1.36	1.46	1.56	1.45	1.54	1.62	1.74	1.70	1.74	1.77	1.72	1.82	1.56	1.74	1.64	1.27	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	20.32	18.04	15.62	13.70	15.48	18.02	20.83	22.95	25.91	28.11	29.10	30.35	30.85	31.02	30.79	30.99	30.49	29.17	27.14	26.03	30.42	25.72	21.17	19.58
23527	1.02	0.84	0.76	0.68	0.78	0.86	0.90	1.05	1.19	1.29	1.31	1.36	1.39	1.45	1.44	1.48	1.51	1.49	1.49	1.29	1.45	1.25	1.01	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.15	17.82	15.46	13.56	15.30	17.81	20.25	22.18	25.12	27.27	28.21	29.48	29.97	30.13	29.91	30.11	29.59	28.25	26.30	25.27	29.55	24.96	20.54	18.96
24190	0.85	0.67	0.59	0.53	0.60	0.65	0.32	0.28	0.40	0.46	0.42	0.49	0.50	0.56	0.56	0.59	0.61	0.58	0.64	0.52	0.58	0.49	0.38	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	20.15	17.82	15.46	13.56	15.30	17.81	20.25	22.18	25.12	27.27	28.21	29.48	29.97	30.13	29.91	30.11	29.59	28.25	26.30	25.27	29.55	24.96	20.54	18.96
23571	0.85	0.67	0.59	0.53	0.60	0.65	0.32	0.28	0.40	0.46	0.42	0.49	0.50	0.56	0.56	0.59	0.61	0.58	0.64	0.52	0.58	0.49	0.38	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	20.15	17.82	15.46	13.56	15.30	17.81	20.25	22.18	25.12	27.27	28.21	29.48	29.97	30.13	29.91	30.11	29.59	28.25	26.30	25.27	29.55	24.96	20.54	18.96
23572	0.85	0.67	0.59	0.53	0.60	0.65	0.32	0.28	0.40	0.46	0.42	0.49	0.50	0.56	0.56	0.59	0.61	0.58	0.64	0.52	0.58	0.49	0.38	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.15	17.82	15.46	13.56	15.30	17.81	20.25	22.18	25.12	27.27	28.21	29.48	29.97	30.13	29.91	30.11	29.59	28.25	26.30	25.27	29.55	24.96	20.54	18.96
23573	0.85	0.67	0.59	0.53	0.60	0.65	0.32	0.28	0.40	0.46	0.42	0.49	0.50	0.56	0.56	0.59	0.61	0.58	0.64	0.52	0.58	0.49	0.38	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.15	17.82	15.46	13.56	15.30	17.81	20.25	22.18	25.12	27.27	28.21	29.48	29.97	30.13	29.91	30.11	29.59	28.25	26.30	25.27	29.55	24.96	20.54	18.96
23574	0.85	0.67	0.59	0.53	0.60	0.65	0.32	0.28	0.40	0.46	0.42	0.49	0.50	0.56	0.56	0.59	0.61	0.58	0.64	0.52	0.58	0.49	0.38	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	20.26 0.96 0.00	17.93 0.77 0.00	15.55 0.68 0.00	13.62 0.60 0.00	15.39 0.69 0.00	17.90 0.74 0.00	20.47 0.54 0.00	22.51 0.61 0.00	25.49 0.77 0.00	27.65 0.83 0.00	28.57 0.78 0.00	29.86 0.87 0.00	30.38 0.91 0.00	30.55 0.98 0.00	30.32 0.97 0.00	30.52 1.00 0.00	30.00 1.01 0.00	28.61 0.94 0.00	26.68 1.03 0.00	25.61 0.87 0.00	29.95 0.98 0.00	25.33 0.86 0.00	20.83 0.67 0.00	19.21 0.52 0.00
ALCOA_RYNLDS___DRP 24188	18.39 -0.91 0.00	16.49 -0.67 0.00	14.21 -0.65 0.00	12.45 -0.57 0.00	14.09 -0.60 0.00	16.42 -0.74 0.00	19.12 -0.82 0.00	20.58 -1.31 0.00	23.24 -1.48 0.00	25.48 -1.34 0.00	26.37 -1.42 0.00	27.57 -1.42 0.00	28.02 -1.44 0.00	28.00 -1.57 0.00	27.82 -1.53 0.00	27.95 -1.56 0.00	27.36 -1.62 0.00	26.07 -1.61 0.00	24.12 -1.54 0.00	23.24 -1.51 0.00	27.23 -1.74 0.00	23.08 -1.40 0.00	18.83 -1.33 0.00	17.75 -0.93 0.00
ALLEGHENY___COGEN 23514	20.25 0.95 0.00	17.82 0.67 0.00	15.49 0.62 0.00	13.57 0.55 0.00	15.26 0.56 0.00	17.92 0.76 0.00	21.31 1.38 0.00	23.58 1.69 0.00	26.36 1.63 0.00	28.27 1.45 0.00	29.26 1.47 0.00	30.38 1.39 0.00	30.85 1.39 0.00	30.93 1.36 0.00	30.61 1.26 0.00	30.76 1.24 0.00	30.20 1.22 0.00	28.89 1.22 0.00	26.68 1.03 0.00	26.01 1.26 0.00	30.30 1.33 0.00	25.58 1.10 0.00	21.15 0.99 0.00	19.51 0.82 0.00
ALTONA_WT_PWR 323606	18.89 -0.41 0.00	16.93 -0.22 0.00	14.57 -0.30 0.00	12.76 -0.26 0.00	14.46 -0.24 0.00	16.85 -0.31 0.00	19.73 -0.20 0.00	21.31 -0.59 0.00	24.03 -0.69 0.00	26.42 -0.40 0.00	27.35 -0.44 0.00	28.55 -0.43 0.00	29.03 -0.44 0.00	28.98 -0.59 0.00	28.79 -0.56 0.00	28.93 -0.59 0.00	28.29 -0.70 0.00	26.98 -0.69 0.00	24.94 -0.72 0.00	23.98 -0.77 0.00	28.13 -0.84 0.00	23.91 -0.56 0.00	19.42 -0.75 0.00	18.22 -0.47 0.00
AMERICAN_REF_FUEL 24010	19.55 0.25 0.00	17.21 0.05 0.00	15.03 0.16 0.00	13.23 0.21 0.00	14.83 0.13 0.00	17.23 0.07 0.00	20.37 0.44 0.00	22.20 0.31 0.00	24.33 -0.40 0.00	25.96 -0.86 0.00	26.85 -0.94 0.00	27.80 -1.19 0.00	28.20 -1.27 0.00	28.30 -1.27 0.00	28.12 -1.23 0.00	28.28 -1.24 0.00	27.83 -1.16 0.00	26.73 -0.94 0.00	24.68 -0.97 0.00	24.23 -0.52 0.00	27.87 -1.10 0.00	23.76 -0.71 0.00	19.94 -0.22 0.00	18.61 -0.07 0.00
ARTHUR_KILL_GT_1 23520	20.93 1.62 -0.01	18.43 1.27 -0.01	15.93 1.06 -0.01	13.96 0.92 -0.01	15.75 1.04 -0.01	18.46 1.29 -0.01	21.69 1.75 -0.01	24.12 2.21 -0.01	32.98 2.60 -5.66	33.64 2.84 -3.98	34.04 3.03 -3.22	34.73 3.25 -2.50	34.58 3.30 -1.82	34.77 3.37 -1.83	34.70 3.38 -1.97	34.99 3.42 -2.05	34.78 3.39 -2.40	34.19 3.24 -3.28	33.43 2.98 -4.80	32.89 2.75 -5.40	34.49 3.30 -2.22	28.83 2.64 -1.72	22.25 2.08 -0.01	20.50 1.81 -0.01
ARTHUR_KILL_2 23512	20.93 1.62 -0.01	18.43 1.27 -0.01	15.93 1.06 -0.01	13.96 0.92 -0.01	15.75 1.04 -0.01	18.46 1.29 -0.01	21.69 1.75 -0.01	24.12 2.21 -0.01	32.98 2.60 -5.66	33.64 2.84 -3.98	34.04 3.03 -3.22	34.73 3.25 -2.50	34.58 3.30 -1.82	34.77 3.37 -1.83	34.70 3.38 -1.97	34.99 3.42 -2.05	34.78 3.39 -2.40	34.19 3.24 -3.28	33.43 2.98 -4.80	32.89 2.75 -5.40	34.49 3.30 -2.22	28.83 2.64 -1.72	22.25 2.08 -0.01	20.50 1.81 -0.01
ARTHUR_KILL_3 23513	21.06 1.76 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.81 1.87 0.00	24.18 2.28 0.00	33.07 2.70 -5.65	33.74 2.95 -3.97	34.12 3.11 -3.22	34.81 3.33 -2.49	34.67 3.39 -1.81	34.85 3.46 -1.82	34.78 3.46 -1.96	35.07 3.51 -2.04	34.86 3.48 -2.40	34.26 3.32 -3.27	33.50 3.05 -4.79	32.94 2.80 -5.39	34.51 3.33 -2.21	28.88 2.69 -1.71	22.28 2.12 0.00	20.61 1.92 0.00
ASHOKAN____ 23654	20.50 1.20 0.00	18.08 0.93 0.00	15.62 0.76 0.00	13.69 0.66 0.00	15.46 0.76 0.00	18.12 0.96 0.00	21.27 1.34 0.00	23.61 1.71 0.00	26.78 2.05 0.00	29.07 2.25 0.00	30.18 2.39 0.00	31.54 2.55 0.00	32.06 2.59 0.00	32.20 2.63 0.00	31.96 2.61 0.00	32.17 2.66 0.00	31.62 2.64 0.00	30.25 2.57 0.00	28.07 2.41 0.00	27.02 2.28 0.00	31.72 2.75 0.00	26.63 2.15 0.00	21.77 1.61 0.00	20.01 1.33 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.22 1.91 -0.01	18.72 1.56 -0.01	16.15 1.28 -0.01	14.13 1.09 -0.01	15.94 1.23 -0.01	18.71 1.54 -0.01	21.93 1.99 -0.01	24.14 2.23 -0.01	27.38 2.65 -0.01	29.72 2.90 -0.01	30.86 3.06 -0.01	32.27 3.28 -0.01	32.81 3.33 -0.01	32.95 3.37 -0.01	32.73 3.38 -0.01	32.95 3.42 -0.01	32.38 3.39 -0.01	30.92 3.24 -0.01	28.67 3.00 -0.01	27.50 2.75 -0.01	32.28 3.30 -0.01	27.13 2.64 -0.01	22.41 2.24 -0.01	20.84 2.15 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.22 1.91 -0.01	18.72 1.56 -0.01	16.17 1.29 -0.01	14.14 1.11 -0.01	15.95 1.25 -0.01	18.73 1.56 -0.01	21.93 1.99 -0.01	24.14 2.23 -0.01	27.38 2.65 -0.01	29.72 2.90 -0.01	30.86 3.06 -0.01	32.27 3.28 -0.01	32.81 3.33 -0.01	32.95 3.37 -0.01	32.73 3.38 -0.01	32.95 3.42 -0.01	32.38 3.39 -0.01	30.92 3.24 -0.01	28.67 3.00 -0.01	27.50 2.75 -0.01	32.28 3.30 -0.01	27.13 2.64 -0.01	22.41 2.24 -0.01	20.84 2.15 -0.01
ASTORIA_GT2_1 24094	21.22 1.91 -0.01	18.72 1.56 -0.01	16.17 1.29 -0.01	14.14 1.11 -0.01	15.95 1.25 -0.01	18.73 1.56 -0.01	21.93 1.99 -0.01	24.14 2.23 -0.01	27.38 2.65 -0.01	29.75 2.92 -0.01	30.86 3.06 -0.01	32.27 3.28 -0.01	32.81 3.33 -0.01	32.95 3.37 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.67 3.00 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.13 2.64 -0.01	22.41 2.24 -0.01	20.84 2.15 -0.01
ASTORIA_GT2_2 24095	21.22 1.91 -0.01	18.72 1.56 -0.01	16.17 1.29 -0.01	14.14 1.11 -0.01	15.95 1.25 -0.01	18.73 1.56 -0.01	21.93 1.99 -0.01	24.14 2.23 -0.01	27.38 2.65 -0.01	29.75 2.92 -0.01	30.86 3.06 -0.01	32.27 3.28 -0.01	32.81 3.33 -0.01	32.95 3.37 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.67 3.00 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.13 2.64 -0.01	22.41 2.24 -0.01	20.84 2.15 -0.01
ASTORIA_GT2_3 24096	21.22 1.91 -0.01	18.72 1.56 -0.01	16.17 1.29 -0.01	14.14 1.11 -0.01	15.95 1.25 -0.01	18.73 1.56 -0.01	21.93 1.99 -0.01	24.14 2.23 -0.01	27.38 2.65 -0.01	29.75 2.92 -0.01	30.86 3.06 -0.01	32.27 3.28 -0.01	32.81 3.33 -0.01	32.95 3.37 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.67 3.00 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.13 2.64 -0.01	22.41 2.24 -0.01	20.84 2.15 -0.01
ASTORIA_GT2_4 24097	21.22 1.91 -0.01	18.72 1.56 -0.01	16.17 1.29 -0.01	14.14 1.11 -0.01	15.95 1.25 -0.01	18.73 1.56 -0.01	21.93 1.99 -0.01	24.14 2.23 -0.01	27.38 2.65 -0.01	29.75 2.92 -0.01	30.86 3.06 -0.01	32.27 3.28 -0.01	32.81 3.33 -0.01	32.95 3.37 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.67 3.00 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.13 2.64 -0.01	22.41 2.24 -0.01	20.84 2.15 -0.01
ASTORIA_GT3_1 24098	21.22 1.91 -0.01	18.72 1.56 -0.01	16.17 1.29 -0.01	14.14 1.11 -0.01	15.95 1.25 -0.01	18.73 1.56 -0.01	21.93 1.99 -0.01	24.14 2.23 -0.01	27.38 2.65 -0.01	29.75 2.92 -0.01	30.86 3.06 -0.01	32.27 3.28 -0.01	32.81 3.33 -0.01	32.95 3.37 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.67 3.00 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.13 2.64 -0.01	22.41 2.24 -0.01	20.84 2.15 -0.01

ASTORIA_GT3_2 24099	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT3_3 24100	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT3_4 24101	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT4_1 24102	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT4_2 24103	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT4_3 24104	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT4_4 24105	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT_1 23523	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT_10 24110	21.18 <u>1.87</u> -0.01	18.67 <u>1.51</u> -0.01	16.12 <u>1.25</u> -0.01	14.10 <u>1.07</u> -0.01	15.91 <u>1.21</u> -0.01	18.68 <u>1.51</u> -0.01	21.93 <u>1.99</u> -0.01	24.29 <u>2.39</u> -0.01	36.02 <u>2.79</u> -8.50	35.85 <u>3.06</u> -5.98	35.85 <u>3.22</u> -4.84	36.18 <u>3.45</u> -3.75	35.69 <u>3.51</u> -2.71	35.85 <u>3.55</u> -2.73	35.85 <u>3.55</u> -2.95	36.18 <u>3.60</u> -3.06	36.18 <u>3.59</u> -3.60	36.02 <u>3.43</u> -4.91	36.02 <u>3.16</u> -7.21	35.78 <u>2.92</u> -8.11	35.77 <u>3.48</u> -3.32	29.83 <u>2.79</u> -2.57	22.39 <u>2.22</u> -0.01	20.71 <u>2.02</u> -0.01
ASTORIA_GT_11 24225	21.18 <u>1.87</u> -0.01	18.67 <u>1.51</u> -0.01	16.12 <u>1.25</u> -0.01	14.10 <u>1.07</u> -0.01	15.91 <u>1.21</u> -0.01	18.68 <u>1.51</u> -0.01	21.93 <u>1.99</u> -0.01	24.29 <u>2.39</u> -0.01	36.02 <u>2.79</u> -8.50	35.85 <u>3.06</u> -5.98	35.85 <u>3.22</u> -4.84	36.18 <u>3.45</u> -3.75	35.69 <u>3.51</u> -2.71	35.85 <u>3.55</u> -2.73	35.85 <u>3.55</u> -2.95	36.18 <u>3.60</u> -3.06	36.18 <u>3.59</u> -3.60	36.02 <u>3.43</u> -4.91	36.02 <u>3.16</u> -7.21	35.78 <u>2.92</u> -8.11	35.77 <u>3.48</u> -3.32	29.83 <u>2.79</u> -2.57	22.39 <u>2.22</u> -0.01	20.71 <u>2.02</u> -0.01
ASTORIA_GT_12 24226	21.18 <u>1.87</u> -0.01	18.67 <u>1.51</u> -0.01	16.12 <u>1.25</u> -0.01	14.10 <u>1.07</u> -0.01	15.91 <u>1.21</u> -0.01	18.68 <u>1.51</u> -0.01	21.93 <u>1.99</u> -0.01	24.29 <u>2.39</u> -0.01	36.02 <u>2.79</u> -8.50	35.85 <u>3.06</u> -5.98	35.85 <u>3.22</u> -4.84	36.18 <u>3.45</u> -3.75	35.69 <u>3.51</u> -2.71	35.85 <u>3.55</u> -2.73	35.85 <u>3.55</u> -2.95	36.18 <u>3.60</u> -3.06	36.18 <u>3.59</u> -3.60	36.02 <u>3.43</u> -4.91	36.02 <u>3.16</u> -7.21	35.78 <u>2.92</u> -8.11	35.77 <u>3.48</u> -3.32	29.83 <u>2.79</u> -2.57	22.39 <u>2.22</u> -0.01	20.71 <u>2.02</u> -0.01
ASTORIA_GT_13 24227	21.18 <u>1.87</u> -0.01	18.67 <u>1.51</u> -0.01	16.12 <u>1.25</u> -0.01	14.10 <u>1.07</u> -0.01	15.91 <u>1.21</u> -0.01	18.68 <u>1.51</u> -0.01	21.93 <u>1.99</u> -0.01	24.29 <u>2.39</u> -0.01	36.02 <u>2.79</u> -8.50	35.85 <u>3.06</u> -5.98	35.85 <u>3.22</u> -4.84	36.18 <u>3.45</u> -3.75	35.69 <u>3.51</u> -2.71	35.85 <u>3.55</u> -2.73	35.85 <u>3.55</u> -2.95	36.18 <u>3.60</u> -3.06	36.18 <u>3.59</u> -3.60	36.02 <u>3.43</u> -4.91	36.02 <u>3.16</u> -7.21	35.78 <u>2.92</u> -8.11	35.77 <u>3.48</u> -3.32	29.83 <u>2.79</u> -2.57	22.39 <u>2.22</u> -0.01	20.71 <u>2.02</u> -0.01
ASTORIA_GT_5 24106	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT_7 24107	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA_GT_8 24108	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01
ASTORIA___2 24149	21.22 <u>1.91</u> -0.01	18.72 <u>1.56</u> -0.01	16.17 <u>1.29</u> -0.01	14.14 <u>1.11</u> -0.01	15.95 <u>1.25</u> -0.01	18.73 <u>1.56</u> -0.01	21.93 <u>1.99</u> -0.01	24.14 <u>2.23</u> -0.01	27.38 <u>2.65</u> -0.01	29.75 <u>2.92</u> -0.01	30.86 <u>3.06</u> -0.01	32.27 <u>3.28</u> -0.01	32.81 <u>3.33</u> -0.01	32.95 <u>3.37</u> -0.01	32.76 <u>3.40</u> -0.01	32.98 <u>3.45</u> -0.01	32.41 <u>3.42</u> -0.01	30.95 <u>3.27</u> -0.01	28.67 <u>3.00</u> -0.01	27.53 <u>2.77</u> -0.01	32.31 <u>3.33</u> -0.01	27.13 <u>2.64</u> -0.01	22.41 <u>2.24</u> -0.01	20.84 <u>2.15</u> -0.01

ASTORIA___3 23516	21.18 1.87 -0.01	18.67 1.51 -0.01	16.12 1.25 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.29 2.39 -0.01	36.02 2.79 -8.50	35.85 3.06 -5.98	35.85 3.22 -4.84	36.18 3.45 -3.75	35.69 3.51 -2.71	35.85 3.55 -2.73	35.85 3.55 -2.95	36.18 3.60 -3.06	36.18 3.59 -3.60	36.02 3.43 -4.91	36.02 3.16 -7.21	35.78 2.92 -8.11	35.77 3.48 -3.32	29.83 2.79 -2.57	22.39 2.22 -0.01	20.71 2.02 -0.01
ASTORIA___4 23517	21.22 1.91 -0.01	18.72 1.56 -0.01	16.17 1.29 -0.01	14.14 1.11 -0.01	15.95 1.25 -0.01	18.73 1.56 -0.01	21.93 1.99 -0.01	24.14 2.23 -0.01	27.38 2.65 -0.01	29.75 2.92 -0.01	30.86 3.06 -0.01	32.27 3.28 -0.01	32.81 3.33 -0.01	32.95 3.37 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.67 3.00 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.13 2.64 -0.01	22.41 2.24 -0.01	20.84 2.15 -0.01
ASTORIA___5 23518	21.18 1.87 -0.01	18.67 1.51 -0.01	16.12 1.25 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.29 2.39 -0.01	36.02 2.79 -8.50	35.85 3.06 -5.98	35.85 3.22 -4.84	36.18 3.45 -3.75	35.69 3.51 -2.71	35.85 3.55 -2.73	35.85 3.55 -2.95	36.18 3.60 -3.06	36.18 3.59 -3.60	36.02 3.43 -4.91	36.02 3.16 -7.21	35.78 2.92 -8.11	35.77 3.48 -3.32	29.83 2.79 -2.57	22.39 2.22 -0.01	20.71 2.02 -0.01
AST_ENERGY_2_CC3 323677	21.06 1.76 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.74 2.92 0.00	30.88 3.08 0.00	32.32 3.33 0.00	32.83 3.36 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.52 2.77 0.00	32.27 3.30 0.00	27.12 2.64 0.00	22.28 2.12 0.00	20.59 1.91 0.00
AST_ENERGY_2_CC4 323678	21.06 1.76 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.74 2.92 0.00	30.88 3.08 0.00	32.32 3.33 0.00	32.83 3.36 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.52 2.77 0.00	32.27 3.30 0.00	27.12 2.64 0.00	22.28 2.12 0.00	20.59 1.91 0.00
ATHENS_STG_1 23668	20.23 0.93 0.00	17.88 0.72 0.00	15.48 0.61 0.00	13.56 0.53 0.00	15.30 0.60 0.00	17.88 0.72 0.00	20.85 0.92 0.00	23.01 1.12 0.00	26.06 1.34 0.00	28.27 1.45 0.00	29.32 1.53 0.00	30.64 1.65 0.00	31.15 1.68 0.00	31.28 1.72 0.00	31.05 1.70 0.00	31.26 1.74 0.00	30.72 1.74 0.00	29.36 1.69 0.00	27.22 1.56 0.00	26.18 1.44 0.00	30.68 1.71 0.00	25.85 1.37 0.00	21.23 1.07 0.00	19.64 0.95 0.00
ATHENS_STG_2 23670	20.23 0.93 0.00	17.88 0.72 0.00	15.48 0.61 0.00	13.56 0.53 0.00	15.30 0.60 0.00	17.88 0.72 0.00	20.85 0.92 0.00	23.01 1.12 0.00	26.06 1.34 0.00	28.27 1.45 0.00	29.32 1.53 0.00	30.64 1.65 0.00	31.15 1.68 0.00	31.28 1.72 0.00	31.05 1.70 0.00	31.26 1.74 0.00	30.72 1.74 0.00	29.36 1.69 0.00	27.22 1.56 0.00	26.18 1.44 0.00	30.68 1.71 0.00	25.85 1.37 0.00	21.23 1.07 0.00	19.64 0.95 0.00
ATHENS_STG_3 23677	20.23 0.93 0.00	17.88 0.72 0.00	15.48 0.61 0.00	13.56 0.53 0.00	15.30 0.60 0.00	17.88 0.72 0.00	20.85 0.92 0.00	23.01 1.12 0.00	26.06 1.34 0.00	28.27 1.45 0.00	29.32 1.53 0.00	30.64 1.65 0.00	31.15 1.68 0.00	31.28 1.72 0.00	31.05 1.70 0.00	31.26 1.74 0.00	30.72 1.74 0.00	29.36 1.69 0.00	27.22 1.56 0.00	26.18 1.44 0.00	30.68 1.71 0.00	25.85 1.37 0.00	21.23 1.07 0.00	19.64 0.95 0.00
BARRETT_IC_1 23704	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_10 23701	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_11 23702	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_12 23703	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_2 23705	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_3 23706	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_4 23707	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_5 23708	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17

BARRETT_IC_6 23709	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_7 23710	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_8 23711	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT_IC_9 23700	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT___1 23545	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BARRETT___2 23546	26.19 2.03 -4.87	21.51 1.65 -2.71	20.50 1.35 -4.29	19.87 1.17 -5.67	20.49 1.32 -4.47	24.03 1.65 -5.22	28.59 2.13 -6.52	30.95 2.45 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	34.19 3.47 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.38 3.49 -3.21	33.21 3.23 -4.32	36.69 3.02 -8.92	39.04 3.59 -6.48	33.40 2.89 -6.04	30.74 2.40 -8.18	24.11 2.26 -3.17
BAYONEEC___CTG1 323682	21.06 1.76 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.49 3.51 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.54 2.80 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
BAYONEEC___CTG2 323683	21.06 1.76 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.49 3.51 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.54 2.80 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
BAYONEEC___CTG3 323684	21.06 1.76 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.49 3.51 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.54 2.80 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
BAYONEEC___CTG4 323685	21.06 1.76 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.49 3.51 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.54 2.80 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
BAYONEEC___CTG5 323686	21.06 1.76 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.49 3.51 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.54 2.80 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
BAYONEEC___CTG6 323687	21.06 1.76 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.49 3.51 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.54 2.80 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
BAYONEEC___CTG7 323688	21.06 1.76 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.49 3.51 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.54 2.80 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
BAYONEEC___CTG8 323689	21.06 1.76 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.49 3.51 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.54 2.80 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
BEACON___LESR 323632	20.30 1.00 0.00	17.96 0.81 0.00	15.58 0.71 0.00	13.65 0.63 0.00	15.42 0.72 0.00	17.95 0.79 0.00	20.57 0.64 0.00	22.64 0.74 0.00	25.64 0.91 0.00	27.78 0.97 0.00	28.74 0.94 0.00	30.00 1.01 0.00	30.53 1.06 0.00	30.72 1.15 0.00	30.49 1.14 0.00	30.70 1.18 0.00	30.17 1.19 0.00	28.78 1.11 0.00	26.86 1.21 0.00	25.79 1.04 0.00	30.13 1.16 0.00	25.50 1.03 0.00	20.97 0.81 0.00	19.32 0.64 0.00
BEAVER RIVER___HYD 24048	18.99 -0.31 0.00	16.85 -0.31 0.00	14.58 -0.28 0.00	12.76 -0.26 0.00	14.43 -0.26 0.00	16.92 -0.24 0.00	19.77 -0.16 0.00	21.72 -0.18 0.00	24.75 0.02 0.00	26.87 0.05 0.00	27.93 0.14 0.00	29.10 0.12 0.00	29.59 0.12 0.00	29.57 0.00 0.00	29.32 -0.03 0.00	29.46 -0.06 0.00	28.81 -0.17 0.00	27.51 -0.17 0.00	25.42 -0.23 0.00	24.70 -0.05 0.00	29.03 0.06 0.00	24.33 -0.15 0.00	19.90 -0.26 0.00	18.46 -0.22 0.00

BEEBEE_GT_13 23619	19.92 0.62 0.00	17.52 0.36 0.00	15.24 0.37 0.00	13.35 0.33 0.00	15.02 0.32 0.00	17.59 0.43 0.00	20.83 0.90 0.00	22.99 1.09 0.00	25.79 1.06 0.00	27.76 0.94 0.00	28.82 1.03 0.00	29.97 0.99 0.00	30.44 0.97 0.00	30.60 1.03 0.00	30.29 0.94 0.00	30.40 0.89 0.00	29.86 0.87 0.00	28.50 0.83 0.00	26.37 0.72 0.00	25.64 0.89 0.00	29.90 0.93 0.00	25.36 0.88 0.00	20.95 0.79 0.00	19.28 0.60 0.00
BETHLEHEM___GRP 23843	20.15 0.85 0.00	17.82 0.67 0.00	15.46 0.59 0.00	13.56 0.53 0.00	15.30 0.60 0.00	17.81 0.65 0.00	20.25 0.32 0.00	22.18 0.28 0.00	25.12 0.40 0.00	27.27 0.46 0.00	28.21 0.42 0.00	29.48 0.49 0.00	29.97 0.50 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.11 0.59 0.00	29.59 0.61 0.00	28.25 0.58 0.00	26.30 0.64 0.00	25.27 0.52 0.00	29.55 0.58 0.00	24.96 0.49 0.00	20.54 0.38 0.00	18.96 0.28 0.00
BETHLEHEM___GS1 323560	20.15 0.85 0.00	17.82 0.67 0.00	15.46 0.59 0.00	13.56 0.53 0.00	15.30 0.60 0.00	17.81 0.65 0.00	20.25 0.32 0.00	22.18 0.28 0.00	25.12 0.40 0.00	27.27 0.46 0.00	28.21 0.42 0.00	29.48 0.49 0.00	29.97 0.50 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.11 0.59 0.00	29.59 0.61 0.00	28.25 0.58 0.00	26.30 0.64 0.00	25.27 0.52 0.00	29.55 0.58 0.00	24.96 0.49 0.00	20.54 0.38 0.00	18.96 0.28 0.00
BETHLEHEM___GS2 323561	20.15 0.85 0.00	17.82 0.67 0.00	15.46 0.59 0.00	13.56 0.53 0.00	15.30 0.60 0.00	17.81 0.65 0.00	20.25 0.32 0.00	22.18 0.28 0.00	25.12 0.40 0.00	27.27 0.46 0.00	28.21 0.42 0.00	29.48 0.49 0.00	29.97 0.50 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.11 0.59 0.00	29.59 0.61 0.00	28.25 0.58 0.00	26.30 0.64 0.00	25.27 0.52 0.00	29.55 0.58 0.00	24.96 0.49 0.00	20.54 0.38 0.00	18.96 0.28 0.00
BETHLEHEM___GS3 323562	20.15 0.85 0.00	17.82 0.67 0.00	15.46 0.59 0.00	13.56 0.53 0.00	15.30 0.60 0.00	17.81 0.65 0.00	20.25 0.32 0.00	22.18 0.28 0.00	25.12 0.40 0.00	27.27 0.46 0.00	28.21 0.42 0.00	29.48 0.49 0.00	29.97 0.50 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.11 0.59 0.00	29.59 0.61 0.00	28.25 0.58 0.00	26.30 0.64 0.00	25.27 0.52 0.00	29.55 0.58 0.00	24.96 0.49 0.00	20.54 0.38 0.00	18.96 0.28 0.00
BETHLEHEM___STEEL 23779	19.94 0.64 0.00	17.53 0.38 0.00	15.28 0.42 0.00	13.43 0.40 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.80 0.90 0.00	25.19 0.47 0.00	26.93 0.11 0.00	27.90 0.11 0.00	28.93 -0.06 0.00	29.35 -0.12 0.00	29.48 -0.09 0.00	29.29 -0.06 0.00	29.43 -0.09 0.00	28.93 -0.06 0.00	27.73 0.06 0.00	25.58 -0.08 0.00	25.07 0.32 0.00	28.97 0.00 0.00	24.57 0.10 0.00	20.48 0.32 0.00	19.06 0.37 0.00
BETHPAGE_CC_5 323564	26.29 2.12 -4.87	21.56 1.70 -2.71	20.55 1.40 -4.29	19.90 1.21 -5.67	20.54 1.37 -4.47	24.10 1.72 -5.22	28.73 2.27 -6.52	31.24 2.74 -6.60	32.34 3.21 -4.40	31.96 3.49 -1.66	34.33 3.61 -2.93	35.77 3.83 -2.95	35.19 3.92 -1.80	35.60 3.93 -2.10	35.07 3.93 -1.79	34.53 4.01 -1.00	39.53 3.97 -6.57	34.68 3.79 -3.21	33.47 3.49 -4.32	36.91 3.24 -8.92	39.30 3.85 -6.48	33.70 3.18 -6.04	30.81 2.48 -8.17	23.98 2.30 -3.00
BINGHAMTON___COGEN 23790	19.99 0.69 0.00	17.67 0.51 0.00	15.31 0.45 0.00	13.41 0.39 0.00	15.12 0.43 0.00	17.69 0.53 0.00	20.75 0.82 0.00	22.93 1.03 0.00	25.81 1.09 0.00	27.89 1.07 0.00	28.93 1.14 0.00	30.14 1.16 0.00	30.62 1.15 0.00	30.72 1.15 0.00	30.49 1.14 0.00	30.67 1.15 0.00	30.12 1.13 0.00	28.75 1.08 0.00	26.66 1.00 0.00	25.81 1.06 0.00	30.16 1.19 0.00	25.45 0.98 0.00	20.97 0.81 0.00	19.36 0.67 0.00
BLACK RIVER___HYD 24047	19.30 0.00 0.00	17.09 -0.07 0.00	14.81 -0.06 0.00	12.95 -0.08 0.00	14.65 -0.04 0.00	17.18 0.02 0.00	20.11 0.18 0.00	22.18 0.28 0.00	25.32 0.59 0.00	27.43 0.62 0.00	28.51 0.72 0.00	29.68 0.70 0.00	30.18 0.71 0.00	30.16 0.59 0.00	29.91 0.56 0.00	30.05 0.53 0.00	29.45 0.46 0.00	28.12 0.44 0.00	25.96 0.31 0.00	25.29 0.54 0.00	29.75 0.78 0.00	24.89 0.42 0.00	20.34 0.18 0.00	18.80 0.11 0.00
BLISS_WT_PWR 323608	20.50 1.20 0.00	18.00 0.84 0.00	15.67 0.80 0.00	13.77 0.74 0.00	15.49 0.79 0.00	18.11 0.94 0.00	21.71 1.77 0.00	23.91 2.01 0.00	26.60 1.88 0.00	28.48 1.66 0.00	29.51 1.72 0.00	30.58 1.59 0.00	31.03 1.56 0.00	31.17 1.60 0.00	30.94 1.58 0.00	31.02 1.51 0.00	30.46 1.48 0.00	29.11 1.44 0.00	26.81 1.15 0.00	26.26 1.51 0.00	30.45 1.48 0.00	25.67 1.20 0.00	21.23 1.07 0.00	19.71 1.03 0.00
BLUE_CIRC_CHEM_DRP 24182	20.13 0.83 0.00	17.81 0.65 0.00	15.43 0.56 0.00	13.52 0.49 0.00	15.27 0.57 0.00	17.80 0.64 0.00	20.57 0.64 0.00	22.66 0.77 0.00	25.64 0.91 0.00	27.81 0.99 0.00	28.82 1.03 0.00	30.09 1.10 0.00	30.59 1.12 0.00	30.75 1.18 0.00	30.52 1.17 0.00	30.73 1.21 0.00	30.20 1.22 0.00	28.84 1.16 0.00	26.81 1.15 0.00	25.76 1.01 0.00	30.16 1.19 0.00	25.45 0.98 0.00	20.95 0.79 0.00	19.36 0.67 0.00
BOC_GAS_DRP 24189	19.96 0.66 0.00	17.67 0.51 0.00	15.33 0.46 0.00	13.43 0.40 0.00	15.15 0.46 0.00	17.66 0.50 0.00	20.41 0.48 0.00	22.47 0.57 0.00	25.42 0.69 0.00	27.57 0.75 0.00	28.57 0.78 0.00	29.83 0.84 0.00	30.32 0.85 0.00	30.49 0.92 0.00	30.26 0.91 0.00	30.43 0.92 0.00	29.91 0.93 0.00	28.56 0.89 0.00	26.55 0.90 0.00	25.54 0.79 0.00	29.90 0.93 0.00	25.23 0.76 0.00	20.75 0.58 0.00	19.19 0.50 0.00
BORALEX_4TH_BRANCH 23824	20.32 1.02 0.00	18.00 0.84 0.00	15.62 0.76 0.00	13.70 0.68 0.00	15.48 0.78 0.00	18.02 0.86 0.00	20.83 0.90 0.00	22.95 1.05 0.00	25.91 1.19 0.00	28.11 1.29 0.00	29.10 1.31 0.00	30.35 1.36 0.00	30.85 1.39 0.00	31.02 1.45 0.00	30.79 1.44 0.00	30.99 1.48 0.00	30.49 1.51 0.00	29.17 1.49 0.00	27.14 1.49 0.00	26.03 1.29 0.00	30.42 1.45 0.00	25.72 1.25 0.00	21.17 1.01 0.00	19.58 0.90 0.00
BOWLINE___1 23526	20.84 1.54 0.00	18.39 1.24 0.00	15.88 1.01 0.00	13.91 0.89 0.00	15.70 1.00 0.00	18.42 1.25 0.00	21.61 1.67 0.00	23.91 2.01 0.00	27.12 2.40 0.00	29.45 2.63 0.00	30.57 2.78 0.00	31.97 2.99 0.00	32.50 3.04 0.00	32.65 3.08 0.00	32.43 3.08 0.00	32.65 3.13 0.00	32.09 3.10 0.00	30.63 2.96 0.00	28.40 2.75 0.00	27.27 2.52 0.00	32.01 3.04 0.00	26.90 2.42 0.00	22.06 1.90 0.00	20.38 1.70 0.00
BOWLINE___2 23595	20.84 1.54 0.00	18.39 1.24 0.00	15.88 1.01 0.00	13.90 0.87 0.00	15.68 0.98 0.00	18.40 1.24 0.00	21.59 1.65 0.00	23.91 2.01 0.00	27.12 2.40 0.00	29.45 2.63 0.00	30.57 2.78 0.00	31.94 2.96 0.00	32.47 3.01 0.00	32.65 3.08 0.00	32.40 3.05 0.00	32.65 3.13 0.00	32.09 3.10 0.00	30.63 2.96 0.00	28.40 2.75 0.00	27.27 2.52 0.00	31.98 3.01 0.00	26.87 2.40 0.00	22.04 1.88 0.00	20.37 1.68 0.00
BROOKHAVEN___DRP 24191	26.12 1.95 -4.87	21.27 1.41 -2.71	20.25 1.10 -4.29	19.62 0.92 -5.67	20.26 1.09 -4.47	23.79 1.41 -5.22	28.55 2.09 -6.52	31.24 2.74 -6.60	32.46 3.34 -4.40	31.99 3.51 -1.66	34.47 3.75 -2.93	36.00 4.06 -2.95	35.46 4.18 -1.80	35.96 4.29 -2.10	35.48 4.34 -1.79	35.04 4.52 -1.00	39.99 4.43 -6.57	35.04 4.15 -3.21	33.67 3.69 -4.32	37.21 3.54 -8.92	39.71 4.26 -6.48	33.99 3.48 -6.04	30.79 2.46 -8.17	23.89 2.11 -3.10

BROOKLYN_NAVY_YARD 23515	21.08 1.78 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.83 1.13 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.20 2.30 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.06 3.49 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.49 3.51 0.00	31.02 3.35 0.00	28.73 3.08 0.00	27.57 2.82 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
BROOKLYN___ARMY_DRP 323595	21.12 1.81 -0.01	18.60 1.44 -0.01	16.06 1.19 -0.01	14.06 1.03 -0.01	15.87 1.16 -0.01	18.63 1.46 -0.01	21.87 1.93 -0.01	24.29 2.39 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.27 3.54 -3.75	35.78 3.60 -2.71	35.94 3.64 -2.73	35.94 3.64 -2.95	36.30 3.72 -3.06	36.27 3.68 -3.60	36.10 3.51 -4.91	36.10 3.23 -7.21	35.85 2.99 -8.11	35.86 3.56 -3.32	29.90 2.86 -2.57	22.41 2.24 -0.01	20.69 2.00 -0.01
BROOME___LFGE 323600	19.99 0.69 0.00	17.67 0.51 0.00	15.31 0.45 0.00	13.41 0.39 0.00	15.12 0.43 0.00	17.69 0.53 0.00	20.75 0.82 0.00	22.93 1.03 0.00	25.81 1.09 0.00	27.89 1.07 0.00	28.93 1.14 0.00	30.14 1.16 0.00	30.62 1.15 0.00	30.72 1.15 0.00	30.49 1.14 0.00	30.67 1.15 0.00	30.12 1.13 0.00	28.75 1.08 0.00	26.66 1.00 0.00	25.81 1.06 0.00	30.16 1.19 0.00	25.45 0.98 0.00	20.97 0.81 0.00	19.36 0.67 0.00
BURROWS___LYONSDAL 23803	19.28 -0.02 0.00	17.09 -0.07 0.00	14.82 -0.04 0.00	12.96 -0.07 0.00	14.65 -0.04 0.00	17.16 0.00 0.00	20.03 0.10 0.00	22.05 0.15 0.00	25.15 0.42 0.00	27.27 0.46 0.00	28.29 0.50 0.00	29.48 0.49 0.00	29.97 0.50 0.00	30.01 0.44 0.00	29.76 0.41 0.00	29.90 0.38 0.00	29.22 0.23 0.00	27.89 0.22 0.00	25.81 0.15 0.00	24.99 0.25 0.00	29.35 0.38 0.00	24.65 0.17 0.00	20.24 0.08 0.00	18.72 0.04 0.00
CAITHNESS_CC_1 323624	26.14 1.97 -4.87	21.29 1.42 -2.71	20.27 1.11 -4.29	19.64 0.95 -5.67	20.27 1.10 -4.47	23.83 1.44 -5.22	28.59 2.13 -6.52	31.26 2.76 -6.60	32.46 3.34 -4.40	32.01 3.54 -1.66	34.47 3.75 -2.93	36.00 4.06 -2.95	35.46 4.18 -1.80	35.96 4.29 -2.10	35.48 4.34 -1.79	35.04 4.52 -1.00	39.96 4.41 -6.57	35.04 4.15 -3.21	33.67 3.69 -4.32	37.21 3.54 -8.92	39.68 4.23 -6.48	33.99 3.48 -6.04	30.79 2.46 -8.17	23.91 2.13 -3.10
CALPINE BETH_PAGE_GT4 24209	26.35 2.18 -4.87	21.62 1.75 -2.71	20.59 1.44 -4.29	19.94 1.25 -5.67	20.58 1.41 -4.47	24.14 1.75 -5.22	28.79 2.33 -6.52	31.30 2.80 -6.60	32.41 3.29 -4.40	32.04 3.57 -1.66	34.39 3.67 -2.93	35.80 3.86 -2.95	35.19 3.92 -1.80	35.58 3.90 -2.10	35.04 3.90 -1.79	34.50 3.98 -1.00	39.50 3.94 -6.57	34.65 3.76 -3.21	33.47 3.49 -4.32	36.89 3.22 -8.92	39.27 3.82 -6.48	33.72 3.21 -6.04	30.87 2.54 -8.17	23.97 2.34 -2.95
CALPINE_BETH_PAGE_GT_4 323586	26.35 2.18 -4.87	21.62 1.75 -2.71	20.59 1.44 -4.29	19.94 1.25 -5.67	20.58 1.41 -4.47	24.14 1.75 -5.22	28.79 2.33 -6.52	31.30 2.80 -6.60	32.41 3.29 -4.40	32.04 3.57 -1.66	34.39 3.67 -2.93	35.80 3.86 -2.95	35.19 3.92 -1.80	35.58 3.90 -2.10	35.04 3.90 -1.79	34.50 3.98 -1.00	39.50 3.94 -6.57	34.65 3.76 -3.21	33.47 3.49 -4.32	36.89 3.22 -8.92	39.27 3.82 -6.48	33.72 3.21 -6.04	30.87 2.54 -8.17	23.97 2.34 -2.95
CALPINE_BP_GT1 23823	26.35 2.18 -4.87	21.62 1.75 -2.71	20.59 1.44 -4.29	19.94 1.25 -5.67	20.58 1.41 -4.47	24.14 1.75 -5.22	28.79 2.33 -6.52	31.30 2.80 -6.60	32.41 3.29 -4.40	32.04 3.57 -1.66	34.39 3.67 -2.93	35.80 3.86 -2.95	35.19 3.92 -1.80	35.58 3.90 -2.10	35.04 3.90 -1.79	34.50 3.98 -1.00	39.50 3.94 -6.57	34.65 3.76 -3.21	33.47 3.49 -4.32	36.89 3.22 -8.92	39.27 3.82 -6.48	33.72 3.21 -6.04	30.87 2.54 -8.17	23.97 2.34 -2.95
CALSPAN___DRP 24200	19.94 0.64 0.00	17.53 0.38 0.00	15.28 0.42 0.00	13.43 0.40 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.80 0.90 0.00	25.19 0.47 0.00	26.93 0.11 0.00	27.90 0.11 0.00	28.93 -0.06 0.00	29.35 -0.12 0.00	29.48 -0.09 0.00	29.29 -0.06 0.00	29.43 -0.09 0.00	28.93 -0.06 0.00	27.73 0.06 0.00	25.58 -0.08 0.00	25.07 0.32 0.00	28.97 0.00 0.00	24.57 0.10 0.00	20.48 0.32 0.00	19.06 0.37 0.00
CANDIGU_WT_PWR 323617	20.11 0.81 0.00	17.77 0.62 0.00	15.45 0.58 0.00	13.54 0.52 0.00	15.24 0.54 0.00	17.80 0.64 0.00	21.05 1.12 0.00	23.21 1.31 0.00	25.91 1.19 0.00	27.84 1.02 0.00	28.85 1.06 0.00	29.97 0.99 0.00	30.41 0.94 0.00	30.52 0.95 0.00	30.29 0.94 0.00	30.46 0.94 0.00	29.91 0.93 0.00	28.59 0.91 0.00	26.43 0.77 0.00	25.76 1.01 0.00	29.98 1.01 0.00	25.31 0.83 0.00	20.95 0.79 0.00	19.36 0.67 0.00
CARR STREET_E_SYR 24060	19.61 0.31 0.00	17.34 0.19 0.00	15.04 0.18 0.00	13.18 0.16 0.00	14.86 0.16 0.00	17.37 0.21 0.00	20.29 0.36 0.00	22.38 0.48 0.00	25.24 0.52 0.00	27.33 0.51 0.00	28.32 0.53 0.00	29.54 0.55 0.00	30.00 0.53 0.00	30.10 0.53 0.00	29.88 0.53 0.00	30.05 0.53 0.00	29.48 0.49 0.00	28.14 0.47 0.00	26.07 0.41 0.00	25.24 0.49 0.00	29.52 0.55 0.00	24.94 0.47 0.00	20.60 0.44 0.00	19.02 0.34 0.00
CARTHAGE___PAPER 23857	19.16 -0.14 0.00	16.98 -0.17 0.00	14.72 -0.15 0.00	12.87 -0.16 0.00	14.56 -0.13 0.00	17.06 -0.10 0.00	19.97 0.04 0.00	21.99 0.09 0.00	25.07 0.35 0.00	27.19 0.38 0.00	28.26 0.47 0.00	29.45 0.46 0.00	29.94 0.47 0.00	29.92 0.35 0.00	29.67 0.32 0.00	29.81 0.30 0.00	29.19 0.20 0.00	27.87 0.19 0.00	25.76 0.10 0.00	25.04 0.30 0.00	29.46 0.49 0.00	24.67 0.20 0.00	20.16 0.00 0.00	18.67 -0.02 0.00
CE_DUNWOOD___DRP 24194	20.90 1.60 0.00	18.44 1.29 0.00	15.92 1.06 0.00	13.93 0.91 0.00	15.73 1.03 0.00	18.45 1.29 0.00	21.65 1.71 0.00	23.98 2.08 0.00	27.20 2.47 0.00	29.53 2.71 0.00	30.65 2.86 0.00	32.06 3.07 0.00	32.59 3.12 0.00	32.73 3.16 0.00	32.52 3.17 0.00	32.73 3.22 0.00	32.17 3.19 0.00	30.75 3.07 0.00	28.48 2.82 0.00	27.35 2.60 0.00	32.07 3.10 0.00	26.95 2.47 0.00	22.12 1.96 0.00	20.44 1.76 0.00
CE_MILLWOOD___DRP 24193	20.84 1.54 0.00	18.39 1.24 0.00	15.88 1.01 0.00	13.91 0.89 0.00	15.70 1.00 0.00	18.42 1.25 0.00	21.59 1.65 0.00	23.91 2.01 0.00	27.12 2.40 0.00	29.45 2.63 0.00	30.57 2.78 0.00	31.97 2.99 0.00	32.47 3.01 0.00	32.65 3.08 0.00	32.43 3.08 0.00	32.65 3.13 0.00	32.09 3.10 0.00	30.63 2.96 0.00	28.40 2.75 0.00	27.27 2.52 0.00	31.98 3.01 0.00	26.87 2.40 0.00	22.06 1.90 0.00	20.38 1.70 0.00
CE_NYC2_DRP 24202	21.18 1.87 -0.01	18.67 1.51 -0.01	16.12 1.25 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.29 2.39 -0.01	36.04 2.82 -8.50	35.90 3.11 -5.98	35.88 3.25 -4.84	36.24 3.51 -3.75	35.72 3.54 -2.71	35.91 3.61 -2.73	35.91 3.61 -2.95	36.24 3.66 -3.06	36.21 3.62 -3.60	36.05 3.46 -4.91	36.05 3.18 -7.21	35.80 2.94 -8.11	35.80 3.51 -3.32	29.85 2.81 -2.57	22.41 2.24 -0.01	20.71 2.02 -0.01
CE_NYC_DRP 24195	21.08 1.78 0.00	18.58 1.42 0.00	16.04 1.17 0.00	14.03 1.00 0.00	15.83 1.13 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.20 2.30 0.00	27.44 2.72 0.00	29.82 3.00 0.00	30.96 3.17 0.00	32.38 3.39 0.00	32.92 3.45 0.00	33.06 3.49 0.00	32.84 3.49 0.00	33.09 3.57 0.00	32.52 3.54 0.00	31.02 3.35 0.00	28.73 3.08 0.00	27.57 2.82 0.00	32.36 3.39 0.00	27.19 2.72 0.00	22.32 2.16 0.00	20.63 1.94 0.00

CHAFEE___LFGE 323603	20.21 0.91 0.00	17.74 0.58 0.00	15.46 0.59 0.00	13.58 0.56 0.00	15.26 0.56 0.00	17.80 0.64 0.00	21.23 1.30 0.00	23.32 1.42 0.00	25.89 1.16 0.00	27.68 0.86 0.00	28.68 0.89 0.00	29.74 0.75 0.00	30.18 0.71 0.00	30.31 0.74 0.00	30.11 0.76 0.00	30.23 0.71 0.00	29.71 0.72 0.00	28.42 0.75 0.00	26.19 0.54 0.00	25.66 0.92 0.00	29.75 0.78 0.00	25.14 0.66 0.00	20.85 0.69 0.00	19.38 0.69 0.00
CHATEAUG_WT_PWR 323614	18.66 -0.64 0.00	16.71 -0.45 0.00	14.41 -0.46 0.00	12.62 -0.40 0.00	14.29 -0.41 0.00	16.65 -0.51 0.00	19.43 -0.50 0.00	21.00 -0.90 0.00	23.71 -1.01 0.00	25.99 -0.83 0.00	26.90 -0.89 0.00	28.12 -0.87 0.00	28.58 -0.88 0.00	28.56 -1.01 0.00	28.35 -1.00 0.00	28.51 -1.00 0.00	27.88 -1.10 0.00	26.59 -1.08 0.00	24.60 -1.05 0.00	23.68 -1.06 0.00	27.78 -1.19 0.00	23.57 -0.91 0.00	19.19 -0.97 0.00	17.99 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	18.57 -0.73 0.00	16.64 -0.51 0.00	14.33 -0.54 0.00	12.55 -0.47 0.00	14.21 -0.48 0.00	16.58 -0.58 0.00	19.33 -0.60 0.00	20.89 -1.01 0.00	23.59 -1.14 0.00	25.88 -0.94 0.00	26.79 -1.00 0.00	27.97 -1.01 0.00	28.44 -1.03 0.00	28.42 -1.15 0.00	28.23 -1.12 0.00	28.37 -1.15 0.00	27.77 -1.22 0.00	26.48 -1.19 0.00	24.48 -1.18 0.00	23.56 -1.19 0.00	27.64 -1.33 0.00	23.45 -1.03 0.00	19.09 -1.07 0.00	17.92 -0.77 0.00
CHAUTAUQUA___LFGE 323629	19.86 0.56 0.00	17.48 0.33 0.00	15.22 0.36 0.00	13.36 0.34 0.00	15.02 0.32 0.00	17.52 0.36 0.00	20.85 0.92 0.00	23.12 1.23 0.00	25.76 1.04 0.00	27.57 0.75 0.00	28.54 0.75 0.00	29.59 0.61 0.00	30.03 0.56 0.00	30.16 0.59 0.00	29.97 0.62 0.00	30.14 0.62 0.00	29.59 0.61 0.00	28.28 0.61 0.00	26.09 0.44 0.00	25.51 0.77 0.00	29.64 0.67 0.00	25.01 0.54 0.00	20.69 0.52 0.00	19.15 0.47 0.00
CH_MIDHUDSON___DRP 24192	20.84 1.54 0.00	18.39 1.24 0.00	15.89 1.03 0.00	13.91 0.89 0.00	15.70 1.00 0.00	18.42 1.25 0.00	21.61 1.67 0.00	23.93 2.04 0.00	27.12 2.40 0.00	29.45 2.63 0.00	30.57 2.78 0.00	31.94 2.96 0.00	32.47 3.01 0.00	32.65 3.08 0.00	32.40 3.05 0.00	32.62 3.10 0.00	32.09 3.10 0.00	30.66 2.99 0.00	28.43 2.77 0.00	27.32 2.57 0.00	32.07 3.10 0.00	26.95 2.47 0.00	22.08 1.92 0.00	20.37 1.68 0.00
CH_MISC_IPPS 23765	21.02 1.72 0.00	18.54 1.39 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.83 1.13 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.18 2.28 0.00	27.47 2.74 0.00	29.82 3.00 0.00	30.96 3.17 0.00	32.38 3.39 0.00	32.92 3.45 0.00	33.09 3.52 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.46 3.48 0.00	30.99 3.32 0.00	28.73 3.08 0.00	27.64 2.90 0.00	32.45 3.48 0.00	27.24 2.77 0.00	22.32 2.16 0.00	20.57 1.89 0.00
CH_RES_BVR_FALLS 23983	18.97 -0.33 0.00	16.92 -0.24 0.00	14.67 -0.19 0.00	12.87 -0.16 0.00	14.54 -0.16 0.00	16.97 -0.19 0.00	19.71 -0.22 0.00	21.59 -0.31 0.00	24.38 -0.35 0.00	26.50 -0.32 0.00	27.40 -0.39 0.00	28.58 -0.41 0.00	29.06 -0.41 0.00	29.13 -0.44 0.00	28.91 -0.44 0.00	29.04 -0.47 0.00	28.46 -0.52 0.00	27.15 -0.53 0.00	25.17 -0.49 0.00	24.28 -0.47 0.00	28.45 -0.52 0.00	24.01 -0.47 0.00	19.74 -0.42 0.00	18.33 -0.36 0.00
CH_RES_NIAGARA 23895	19.61 0.31 0.00	17.28 0.12 0.00	15.07 0.21 0.00	13.27 0.25 0.00	14.87 0.18 0.00	17.28 0.12 0.00	20.43 0.50 0.00	22.27 0.37 0.00	24.45 -0.27 0.00	26.09 -0.72 0.00	26.98 -0.81 0.00	27.97 -1.01 0.00	28.38 -1.09 0.00	28.48 -1.09 0.00	28.29 -1.06 0.00	28.45 -1.06 0.00	27.97 -1.01 0.00	26.87 -0.80 0.00	24.81 -0.85 0.00	24.33 -0.42 0.00	28.04 -0.93 0.00	23.89 -0.59 0.00	20.02 -0.14 0.00	18.68 0.00 0.00
CH_RES_SYRACUSE 23985	19.69 0.39 0.00	17.41 0.26 0.00	15.09 0.22 0.00	13.22 0.20 0.00	14.90 0.21 0.00	17.42 0.26 0.00	20.35 0.42 0.00	22.42 0.53 0.00	25.29 0.57 0.00	27.35 0.54 0.00	28.37 0.58 0.00	29.57 0.58 0.00	30.06 0.59 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.08 0.56 0.00	29.54 0.55 0.00	28.20 0.53 0.00	26.14 0.49 0.00	25.29 0.54 0.00	29.58 0.61 0.00	24.99 0.51 0.00	20.67 0.50 0.00	19.08 0.39 0.00
CLINTON_WT_PWR 323605	18.66 -0.64 0.00	16.71 -0.45 0.00	14.41 -0.46 0.00	12.62 -0.40 0.00	14.29 -0.41 0.00	16.65 -0.51 0.00	19.43 -0.50 0.00	21.00 -0.90 0.00	23.71 -1.01 0.00	25.99 -0.83 0.00	26.90 -0.89 0.00	28.12 -0.87 0.00	28.58 -0.88 0.00	28.56 -1.01 0.00	28.35 -1.00 0.00	28.51 -1.00 0.00	27.88 -1.10 0.00	26.59 -1.08 0.00	24.60 -1.05 0.00	23.68 -1.06 0.00	27.78 -1.19 0.00	23.57 -0.91 0.00	19.19 -0.97 0.00	17.99 -0.69 0.00
CLINTON___LFGE 323618	18.74 -0.56 0.00	16.78 -0.38 0.00	14.44 -0.43 0.00	12.65 -0.38 0.00	14.33 -0.37 0.00	16.70 -0.46 0.00	19.59 -0.34 0.00	21.11 -0.79 0.00	23.81 -0.91 0.00	26.23 -0.59 0.00	27.12 -0.67 0.00	28.32 -0.67 0.00	28.82 -0.65 0.00	28.74 -0.83 0.00	28.56 -0.79 0.00	28.69 -0.83 0.00	28.06 -0.93 0.00	26.76 -0.91 0.00	24.71 -0.95 0.00	23.76 -0.99 0.00	27.90 -1.07 0.00	23.72 -0.76 0.00	19.23 -0.93 0.00	18.05 -0.64 0.00
COLONIE_LFGE___ 323577	20.36 1.06 0.00	18.03 0.87 0.00	15.64 0.77 0.00	13.71 0.69 0.00	15.49 0.79 0.00	18.00 0.84 0.00	20.69 0.76 0.00	22.82 0.92 0.00	25.79 1.06 0.00	27.94 1.13 0.00	28.87 1.08 0.00	30.17 1.19 0.00	30.71 1.24 0.00	30.90 1.33 0.00	30.67 1.32 0.00	30.85 1.33 0.00	30.35 1.36 0.00	28.97 1.30 0.00	27.04 1.39 0.00	25.94 1.19 0.00	30.30 1.33 0.00	25.67 1.20 0.00	21.13 0.97 0.00	19.47 0.78 0.00
CORNELL___ 23752	20.01 0.71 0.00	17.69 0.53 0.00	15.34 0.48 0.00	13.43 0.40 0.00	15.14 0.44 0.00	17.71 0.55 0.00	20.79 0.86 0.00	22.97 1.07 0.00	25.94 1.21 0.00	28.05 1.23 0.00	29.10 1.31 0.00	30.32 1.33 0.00	30.79 1.33 0.00	30.87 1.30 0.00	30.64 1.29 0.00	30.82 1.30 0.00	30.23 1.25 0.00	28.89 1.22 0.00	26.76 1.10 0.00	25.91 1.16 0.00	30.30 1.33 0.00	25.55 1.08 0.00	21.07 0.91 0.00	19.41 0.73 0.00
COXSACKIE___GT 23611	20.46 1.16 0.00	18.06 0.91 0.00	15.64 0.77 0.00	13.69 0.66 0.00	15.46 0.76 0.00	18.11 0.94 0.00	21.15 1.22 0.00	23.41 1.51 0.00	26.53 1.80 0.00	28.80 1.98 0.00	29.87 2.08 0.00	31.22 2.23 0.00	31.74 2.27 0.00	31.91 2.34 0.00	31.64 2.29 0.00	31.85 2.33 0.00	31.30 2.32 0.00	29.92 2.24 0.00	27.81 2.16 0.00	26.78 2.03 0.00	31.40 2.43 0.00	26.41 1.93 0.00	21.61 1.45 0.00	19.86 1.18 0.00
CRESCENT___HYD 24018	20.36 1.06 0.00	18.03 0.87 0.00	15.64 0.77 0.00	13.71 0.69 0.00	15.49 0.79 0.00	18.00 0.84 0.00	20.69 0.76 0.00	22.82 0.92 0.00	25.79 1.06 0.00	27.94 1.13 0.00	28.87 1.08 0.00	30.17 1.19 0.00	30.71 1.24 0.00	30.90 1.33 0.00	30.67 1.32 0.00	30.85 1.33 0.00	30.35 1.36 0.00	28.97 1.30 0.00	27.04 1.39 0.00	25.94 1.19 0.00	30.30 1.33 0.00	25.67 1.20 0.00	21.13 0.97 0.00	19.47 0.78 0.00
CRUCIBLE_METL_DRP 24180	19.69 0.39 0.00	17.41 0.26 0.00	15.09 0.22 0.00	13.22 0.20 0.00	14.90 0.21 0.00	17.42 0.26 0.00	20.35 0.42 0.00	22.42 0.53 0.00	25.29 0.57 0.00	27.35 0.54 0.00	28.37 0.58 0.00	29.57 0.58 0.00	30.06 0.59 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.08 0.56 0.00	29.54 0.55 0.00	28.20 0.53 0.00	26.14 0.49 0.00	25.29 0.54 0.00	29.58 0.61 0.00	24.99 0.51 0.00	20.67 0.50 0.00	19.08 0.39 0.00

DANC___LFGE 323619	19.30 0.00 0.00	17.09 -0.07 0.00	14.81 -0.06 0.00	12.95 -0.08 0.00	14.65 -0.04 0.00	17.18 0.02 0.00	20.11 0.18 0.00	22.18 0.28 0.00	25.32 0.59 0.00	27.43 0.62 0.00	28.51 0.72 0.00	29.68 0.70 0.00	30.18 0.71 0.00	30.16 0.59 0.00	29.91 0.56 0.00	30.05 0.53 0.00	29.45 0.46 0.00	28.12 0.44 0.00	25.96 0.31 0.00	25.29 0.54 0.00	29.75 0.78 0.00	24.89 0.42 0.00	20.34 0.18 0.00	18.80 0.11 0.00
DANSKAMMER___1 23586	21.02 1.72 0.00	18.54 1.39 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.83 1.13 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.18 2.28 0.00	27.47 2.74 0.00	29.82 3.00 0.00	30.96 3.17 0.00	32.38 3.39 0.00	32.92 3.45 0.00	33.09 3.52 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.46 3.48 0.00	30.99 3.32 0.00	28.73 3.08 0.00	27.64 2.90 0.00	32.45 3.48 0.00	27.24 2.77 0.00	22.32 2.16 0.00	20.57 1.89 0.00
DANSKAMMER___2 23589	21.02 1.72 0.00	18.54 1.39 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.83 1.13 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.18 2.28 0.00	27.47 2.74 0.00	29.82 3.00 0.00	30.96 3.17 0.00	32.38 3.39 0.00	32.92 3.45 0.00	33.09 3.52 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.46 3.48 0.00	30.99 3.32 0.00	28.73 3.08 0.00	27.64 2.90 0.00	32.45 3.48 0.00	27.24 2.77 0.00	22.32 2.16 0.00	20.57 1.89 0.00
DANSKAMMER___3 23590	21.02 1.72 0.00	18.54 1.39 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.83 1.13 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.18 2.28 0.00	27.47 2.74 0.00	29.82 3.00 0.00	30.96 3.17 0.00	32.38 3.39 0.00	32.92 3.45 0.00	33.09 3.52 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.46 3.48 0.00	30.99 3.32 0.00	28.73 3.08 0.00	27.64 2.90 0.00	32.45 3.48 0.00	27.24 2.77 0.00	22.32 2.16 0.00	20.57 1.89 0.00
DANSKAMMER___4 23591	21.02 1.72 0.00	18.54 1.39 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.83 1.13 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.18 2.28 0.00	27.47 2.74 0.00	29.82 3.00 0.00	30.96 3.17 0.00	32.38 3.39 0.00	32.92 3.45 0.00	33.09 3.52 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.46 3.48 0.00	30.99 3.32 0.00	28.73 3.08 0.00	27.64 2.90 0.00	32.45 3.48 0.00	27.24 2.77 0.00	22.32 2.16 0.00	20.57 1.89 0.00
DANSKAMMER___DIESEL 23592	21.02 1.72 0.00	18.54 1.39 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.83 1.13 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.18 2.28 0.00	27.47 2.74 0.00	29.82 3.00 0.00	30.96 3.17 0.00	32.38 3.39 0.00	32.92 3.45 0.00	33.09 3.52 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.46 3.48 0.00	30.99 3.32 0.00	28.73 3.08 0.00	27.64 2.90 0.00	32.45 3.48 0.00	27.24 2.77 0.00	22.32 2.16 0.00	20.57 1.89 0.00
DASHVILLE___HYD 23610	20.71 1.41 0.00	18.25 1.10 0.00	15.77 0.91 0.00	13.80 0.78 0.00	15.58 0.88 0.00	18.28 1.12 0.00	21.51 1.57 0.00	23.85 1.95 0.00	27.05 2.32 0.00	29.37 2.55 0.00	30.49 2.70 0.00	31.88 2.90 0.00	32.42 2.95 0.00	32.56 2.99 0.00	32.34 2.99 0.00	32.56 3.04 0.00	32.00 3.01 0.00	30.55 2.88 0.00	28.32 2.67 0.00	27.20 2.45 0.00	31.92 2.95 0.00	26.80 2.33 0.00	21.96 1.79 0.00	20.29 1.61 0.00
DELAWARE___LFGE 323621	20.15 0.85 0.00	17.82 0.67 0.00	15.43 0.56 0.00	13.51 0.48 0.00	15.26 0.56 0.00	17.85 0.69 0.00	20.87 0.94 0.00	23.08 1.18 0.00	26.08 1.36 0.00	28.27 1.45 0.00	29.29 1.50 0.00	30.58 1.59 0.00	31.06 1.59 0.00	31.20 1.63 0.00	30.96 1.61 0.00	31.17 1.65 0.00	30.61 1.62 0.00	29.22 1.55 0.00	27.12 1.46 0.00	26.16 1.41 0.00	30.65 1.68 0.00	25.80 1.32 0.00	21.21 1.05 0.00	19.60 0.92 0.00
DOGLEVILLE___HYD 23807	20.48 1.18 0.00	18.18 1.03 0.00	15.79 0.92 0.00	13.83 0.81 0.00	15.59 0.90 0.00	18.24 1.08 0.00	21.25 1.32 0.00	23.43 1.53 0.00	27.94 3.21 0.00	30.20 3.38 0.00	31.18 3.39 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.06 3.49 0.00	32.84 3.48 0.00	33.00 3.48 0.00	30.90 1.91 0.00	29.50 1.83 0.00	27.35 1.69 0.00	26.43 1.68 0.00	30.94 1.97 0.00	26.14 1.66 0.00	21.55 1.39 0.00	19.96 1.27 0.00
DUNKIRK___1 23563	19.76 0.46 0.00	17.40 0.24 0.00	15.15 0.28 0.00	13.31 0.29 0.00	14.95 0.25 0.00	17.44 0.27 0.00	20.73 0.80 0.00	22.99 1.09 0.00	25.59 0.87 0.00	27.41 0.59 0.00	28.37 0.58 0.00	29.42 0.43 0.00	29.85 0.38 0.00	29.98 0.41 0.00	29.79 0.44 0.00	29.93 0.41 0.00	29.42 0.43 0.00	28.09 0.42 0.00	25.94 0.28 0.00	25.37 0.62 0.00	29.46 0.49 0.00	24.87 0.39 0.00	20.58 0.42 0.00	19.06 0.37 0.00
DUNKIRK___2 23564	19.76 0.46 0.00	17.40 0.24 0.00	15.15 0.28 0.00	13.31 0.29 0.00	14.95 0.25 0.00	17.44 0.27 0.00	20.73 0.80 0.00	22.99 1.09 0.00	25.59 0.87 0.00	27.41 0.59 0.00	28.37 0.58 0.00	29.42 0.43 0.00	29.85 0.38 0.00	29.98 0.41 0.00	29.79 0.44 0.00	29.93 0.41 0.00	29.42 0.43 0.00	28.09 0.42 0.00	25.94 0.28 0.00	25.37 0.62 0.00	29.46 0.49 0.00	24.87 0.39 0.00	20.58 0.42 0.00	19.06 0.37 0.00
DUNKIRK___3 23565	19.74 0.44 0.00	17.38 0.22 0.00	15.13 0.27 0.00	13.30 0.27 0.00	14.93 0.24 0.00	17.40 0.24 0.00	20.67 0.74 0.00	22.75 0.85 0.00	25.24 0.52 0.00	27.03 0.21 0.00	27.98 0.19 0.00	29.04 0.06 0.00	29.44 -0.03 0.00	29.57 0.00 0.00	29.38 0.03 0.00	29.55 0.03 0.00	29.01 0.03 0.00	27.76 0.08 0.00	25.63 -0.03 0.00	25.09 0.35 0.00	29.11 0.14 0.00	24.62 0.15 0.00	20.42 0.26 0.00	18.93 0.24 0.00
DUNKIRK___4 23566	19.74 0.44 0.00	17.38 0.22 0.00	15.13 0.27 0.00	13.30 0.27 0.00	14.93 0.24 0.00	17.40 0.24 0.00	20.67 0.74 0.00	22.75 0.85 0.00	25.24 0.52 0.00	27.03 0.21 0.00	27.98 0.19 0.00	29.04 0.06 0.00	29.44 -0.03 0.00	29.57 0.00 0.00	29.38 0.03 0.00	29.55 0.03 0.00	29.01 0.03 0.00	27.76 0.08 0.00	25.63 -0.03 0.00	25.09 0.35 0.00	29.11 0.14 0.00	24.62 0.15 0.00	20.42 0.26 0.00	18.93 0.24 0.00
EAST HAMPTON___GT 23717	26.43 2.26 -4.87	21.48 1.61 -2.71	20.42 1.26 -4.29	19.76 1.07 -5.67	20.43 1.26 -4.47	23.93 1.54 -5.22	28.93 2.47 -6.52	31.96 3.46 -6.60	33.40 4.28 -4.40	33.06 4.59 -1.66	35.64 4.92 -2.93	37.39 5.45 -2.95	36.87 5.60 -1.80	37.38 5.71 -2.10	36.86 5.72 -1.79	36.75 6.23 -1.00	41.76 6.20 -6.57	36.64 5.76 -3.21	35.19 5.21 -4.32	38.65 4.97 -8.92	41.33 5.88 -6.48	35.21 4.70 -6.04	31.58 3.25 -8.17	24.43 2.65 -3.10
EAST RIVER___6 23660	21.00 1.70 0.00	18.51 1.36 0.00	15.97 1.10 0.00	13.96 0.94 0.00	15.75 1.06 0.00	18.52 1.36 0.00	21.67 1.73 0.00	23.93 2.04 0.00	27.25 2.52 0.00	29.63 2.82 0.00	30.76 2.97 0.00	32.26 3.28 0.00	32.83 3.36 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.38 3.39 0.00	30.88 3.21 0.00	28.55 2.90 0.00	27.35 2.60 0.00	32.21 3.24 0.00	27.04 2.57 0.00	22.28 2.12 0.00	20.55 1.87 0.00
EAST RIVER___7 23524	21.00 1.70 0.00	18.51 1.36 0.00	15.97 1.10 0.00	13.96 0.94 0.00	15.75 1.06 0.00	18.52 1.36 0.00	21.67 1.73 0.00	23.93 2.04 0.00	27.25 2.52 0.00	29.63 2.82 0.00	30.76 2.97 0.00	32.26 3.28 0.00	32.83 3.36 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.38 3.39 0.00	30.88 3.21 0.00	28.55 2.90 0.00	27.35 2.60 0.00	32.21 3.24 0.00	27.04 2.57 0.00	22.28 2.12 0.00	20.55 1.87 0.00

EAST_HAMPTON___DIESEL 23722	26.43 2.26 -4.87	21.48 1.61 -2.71	20.42 1.26 -4.29	19.76 1.07 -5.67	20.43 1.26 -4.47	23.93 1.54 -5.22	28.93 2.47 -6.52	31.96 3.46 -6.60	33.40 4.28 -4.40	33.06 4.59 -1.66	35.64 4.92 -2.93	37.39 5.45 -2.95	36.87 5.60 -1.80	37.38 5.71 -2.10	36.86 5.72 -1.79	36.75 6.23 -1.00	41.76 6.20 -6.57	36.64 5.76 -3.21	35.19 5.21 -4.32	38.65 4.97 -8.92	41.33 5.88 -6.48	35.21 4.70 -6.04	31.58 3.25 -8.17	24.43 2.65 -3.10
EAST_RIVER___1 323558	21.08 1.78 0.00	18.58 1.42 0.00	16.04 1.17 0.00	14.03 1.00 0.00	15.83 1.13 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.20 2.30 0.00	27.44 2.72 0.00	29.82 3.00 0.00	30.96 3.17 0.00	32.38 3.39 0.00	32.92 3.45 0.00	33.06 3.49 0.00	32.84 3.49 0.00	33.09 3.57 0.00	32.52 3.54 0.00	31.02 3.35 0.00	28.73 3.08 0.00	27.57 2.82 0.00	32.36 3.39 0.00	27.19 2.72 0.00	22.32 2.16 0.00	20.63 1.94 0.00
EAST_RIVER___2 323559	21.00 1.70 0.00	18.51 1.36 0.00	15.97 1.10 0.00	13.96 0.94 0.00	15.75 1.06 0.00	18.52 1.36 0.00	21.67 1.73 0.00	23.93 2.04 0.00	27.25 2.52 0.00	29.63 2.82 0.00	30.76 2.97 0.00	32.26 3.28 0.00	32.83 3.36 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.38 3.39 0.00	30.88 3.21 0.00	28.55 2.90 0.00	27.35 2.60 0.00	32.21 3.24 0.00	27.04 2.57 0.00	22.28 2.12 0.00	20.55 1.87 0.00
EAST___DELAWARE_HYD 23607	20.77 1.47 0.00	18.32 1.17 0.00	15.97 1.10 0.00	13.97 0.95 0.00	15.78 1.09 0.00	18.36 1.20 0.00	21.63 1.69 0.00	24.00 2.10 0.00	27.22 2.50 0.00	29.53 2.71 0.00	30.62 2.83 0.00	32.00 3.01 0.00	32.50 3.04 0.00	32.67 3.10 0.00	32.40 3.05 0.00	32.65 3.13 0.00	32.09 3.10 0.00	30.69 3.02 0.00	28.43 2.77 0.00	27.42 2.67 0.00	32.21 3.24 0.00	27.04 2.57 0.00	22.12 1.96 0.00	20.35 1.66 0.00
ELEC_TRO_TEK 24086	25.98 1.81 -4.87	21.34 1.48 -2.71	20.37 1.22 -4.29	19.75 1.05 -5.67	20.36 1.19 -4.47	23.86 1.48 -5.22	28.41 1.95 -6.52	30.84 2.34 -6.60	31.92 2.79 -4.40	31.53 3.06 -1.66	33.94 3.22 -2.93	35.39 3.45 -2.95	34.78 3.51 -1.80	35.22 3.55 -2.10	34.69 3.55 -1.79	34.12 3.60 -1.00	39.12 3.57 -6.57	34.29 3.40 -3.21	33.13 3.16 -4.32	36.59 2.92 -8.92	38.92 3.48 -6.48	33.31 2.79 -6.04	30.51 2.18 -8.17	23.32 2.02 -2.62
ELLENBURG_WT_PWR 323604	18.66 -0.64 0.00	16.71 -0.45 0.00	14.41 -0.46 0.00	12.62 -0.40 0.00	14.29 -0.41 0.00	16.65 -0.51 0.00	19.43 -0.50 0.00	21.00 -0.90 0.00	23.71 -1.01 0.00	25.99 -0.83 0.00	26.90 -0.89 0.00	28.12 -0.87 0.00	28.58 -0.88 0.00	28.56 -1.01 0.00	28.35 -1.00 0.00	28.51 -1.00 0.00	27.88 -1.10 0.00	26.59 -1.08 0.00	24.60 -1.05 0.00	23.68 -1.06 0.00	27.78 -1.19 0.00	23.57 -0.91 0.00	19.19 -0.97 0.00	17.99 -0.69 0.00
EMPIRE_CC_1 323656	19.96 0.66 0.00	17.67 0.51 0.00	15.40 0.54 0.00	13.49 0.47 0.00	15.24 0.54 0.00	17.66 0.50 0.00	20.39 0.46 0.00	22.47 0.57 0.00	25.42 0.69 0.00	27.52 0.70 0.00	28.49 0.69 0.00	29.74 0.75 0.00	30.23 0.77 0.00	30.40 0.83 0.00	30.17 0.82 0.00	30.37 0.86 0.00	29.86 0.87 0.00	28.53 0.86 0.00	26.53 0.87 0.00	25.47 0.72 0.00	29.81 0.84 0.00	25.16 0.69 0.00	20.75 0.58 0.00	19.19 0.50 0.00
EMPIRE_CC_2 323658	19.96 0.66 0.00	17.67 0.51 0.00	15.40 0.54 0.00	13.49 0.47 0.00	15.24 0.54 0.00	17.66 0.50 0.00	20.39 0.46 0.00	22.47 0.57 0.00	25.42 0.69 0.00	27.52 0.70 0.00	28.49 0.69 0.00	29.74 0.75 0.00	30.23 0.77 0.00	30.40 0.83 0.00	30.17 0.82 0.00	30.37 0.86 0.00	29.86 0.87 0.00	28.53 0.86 0.00	26.53 0.87 0.00	25.47 0.72 0.00	29.81 0.84 0.00	25.16 0.69 0.00	20.75 0.58 0.00	19.19 0.50 0.00
ERIE_WT_PWR 323693	19.94 0.64 0.00	17.53 0.38 0.00	15.30 0.43 0.00	13.44 0.42 0.00	15.08 0.38 0.00	17.56 0.39 0.00	20.83 0.90 0.00	22.80 0.90 0.00	25.22 0.49 0.00	26.95 0.13 0.00	27.90 0.11 0.00	28.96 -0.03 0.00	29.38 -0.09 0.00	29.51 -0.06 0.00	29.29 -0.06 0.00	29.46 -0.06 0.00	28.96 -0.03 0.00	27.76 0.08 0.00	25.58 -0.08 0.00	25.07 0.32 0.00	29.00 0.03 0.00	24.60 0.12 0.00	20.48 0.32 0.00	19.08 0.39 0.00
E_CANADA_CAP_HY 24051	19.49 0.19 0.00	17.24 0.09 0.00	14.88 0.01 0.00	13.05 0.03 0.00	14.78 0.09 0.00	17.25 0.09 0.00	20.17 0.24 0.00	22.49 0.59 0.00	25.49 0.77 0.00	27.60 0.78 0.00	28.43 0.64 0.00	29.71 0.72 0.00	30.21 0.74 0.00	30.43 0.86 0.00	30.17 0.82 0.00	30.31 0.80 0.00	29.83 0.84 0.00	28.39 0.72 0.00	26.63 0.97 0.00	25.66 0.92 0.00	30.13 1.16 0.00	25.50 1.03 0.00	20.83 0.67 0.00	19.19 0.50 0.00
E_CANADA_MHWK_HY 24050	20.48 1.18 0.00	18.18 1.03 0.00	15.79 0.92 0.00	13.83 0.81 0.00	15.59 0.90 0.00	18.24 1.08 0.00	21.25 1.32 0.00	23.43 1.53 0.00	27.94 3.21 0.00	30.20 3.38 0.00	31.18 3.39 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.06 3.49 0.00	32.84 3.49 0.00	33.00 3.48 0.00	30.90 1.91 0.00	29.50 1.83 0.00	27.35 1.69 0.00	26.43 1.68 0.00	30.94 1.97 0.00	26.14 1.66 0.00	21.55 1.39 0.00	19.96 1.27 0.00
E_FISHKILL___LBMP 23776	20.75 1.45 0.00	18.30 1.15 0.00	15.82 0.95 0.00	13.84 0.82 0.00	15.62 0.93 0.00	18.33 1.17 0.00	21.47 1.53 0.00	23.76 1.86 0.00	26.93 2.20 0.00	29.23 2.41 0.00	30.35 2.56 0.00	31.71 2.72 0.00	32.24 2.77 0.00	32.41 2.84 0.00	32.17 2.82 0.00	32.41 2.89 0.00	31.86 2.87 0.00	30.41 2.74 0.00	28.20 2.54 0.00	27.07 2.33 0.00	31.75 2.78 0.00	26.70 2.23 0.00	21.92 1.75 0.00	20.25 1.57 0.00
FAR ROCKAWAY___4 23548	26.29 2.12 -4.87	21.56 1.70 -2.71	20.55 1.40 -4.29	19.89 1.20 -5.67	20.54 1.37 -4.47	24.10 1.72 -5.22	28.67 2.21 -6.52	31.08 2.58 -6.60	32.11 2.99 -4.40	31.72 3.24 -1.66	34.11 3.39 -2.93	35.53 3.59 -2.95	34.93 3.65 -1.80	35.43 3.76 -2.10	34.78 3.64 -1.79	34.27 3.75 -1.00	39.24 3.68 -6.57	34.54 3.65 -3.21	33.39 3.41 -4.32	36.84 3.17 -8.92	39.13 3.68 -6.48	33.48 2.96 -6.04	30.84 2.50 -8.18	24.19 2.34 -3.17
FARRAGUT___LBMP 323566	21.06 1.76 0.00	18.56 1.41 0.00	16.03 1.16 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.59 1.42 0.00	21.81 1.87 0.00	24.18 2.28 0.00	27.42 2.70 0.00	29.77 2.95 0.00	30.90 3.11 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.46 3.48 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.17 2.69 0.00	22.28 2.12 0.00	20.61 1.92 0.00
FENNER___WINDPWR 24204	19.84 0.54 0.00	17.57 0.41 0.00	15.24 0.37 0.00	13.34 0.31 0.00	15.05 0.35 0.00	17.59 0.43 0.00	20.57 0.64 0.00	22.71 0.81 0.00	25.81 1.09 0.00	27.92 1.10 0.00	28.99 1.19 0.00	30.20 1.22 0.00	30.68 1.21 0.00	30.78 1.21 0.00	30.52 1.17 0.00	30.70 1.18 0.00	29.97 0.99 0.00	28.64 0.97 0.00	26.50 0.85 0.00	25.66 0.92 0.00	30.04 1.07 0.00	25.31 0.83 0.00	20.87 0.71 0.00	19.26 0.58 0.00
FIBERTEK___ENERGY 23856	19.69 0.39 0.00	17.41 0.26 0.00	15.09 0.22 0.00	13.22 0.20 0.00	14.90 0.21 0.00	17.42 0.26 0.00	20.35 0.42 0.00	22.42 0.53 0.00	25.29 0.57 0.00	27.35 0.54 0.00	28.37 0.58 0.00	29.57 0.58 0.00	30.06 0.59 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.08 0.56 0.00	29.54 0.55 0.00	28.20 0.53 0.00	26.14 0.49 0.00	25.29 0.54 0.00	29.58 0.61 0.00	24.99 0.51 0.00	20.67 0.50 0.00	19.08 0.39 0.00

FITZPATRICK____ 23598	19.20 -0.10 0.00	17.02 -0.14 0.00	14.78 -0.09 0.00	12.95 -0.08 0.00	14.58 -0.12 0.00	17.04 -0.12 0.00	19.83 -0.10 0.00	21.81 -0.09 0.00	24.60 -0.12 0.00	26.63 -0.19 0.00	27.60 -0.19 0.00	28.75 -0.23 0.00	29.23 -0.24 0.00	29.33 -0.24 0.00	29.12 -0.23 0.00	29.28 -0.24 0.00	28.75 -0.23 0.00	27.45 -0.22 0.00	25.45 -0.21 0.00	24.60 -0.15 0.00	28.77 -0.20 0.00	24.33 -0.15 0.00	20.12 -0.04 0.00	18.61 -0.07 0.00
FORT ORANGE____ 23900	20.25 0.95 0.00	17.91 0.75 0.00	15.52 0.65 0.00	13.61 0.59 0.00	15.36 0.66 0.00	17.90 0.74 0.00	20.53 0.60 0.00	22.58 0.68 0.00	25.57 0.84 0.00	27.73 0.91 0.00	28.68 0.89 0.00	29.97 0.99 0.00	30.50 1.03 0.00	30.66 1.09 0.00	30.44 1.09 0.00	30.64 1.12 0.00	30.12 1.13 0.00	28.75 1.08 0.00	26.76 1.10 0.00	25.71 0.97 0.00	30.07 1.10 0.00	25.40 0.93 0.00	20.89 0.73 0.00	19.28 0.60 0.00
FORT_DRUM_COGEN 23780	19.28 -0.02 0.00	17.07 -0.09 0.00	14.79 -0.07 0.00	12.93 -0.09 0.00	14.64 -0.06 0.00	17.16 0.00 0.00	20.09 0.16 0.00	22.16 0.26 0.00	25.27 0.54 0.00	27.41 0.59 0.00	28.49 0.69 0.00	29.65 0.67 0.00	30.15 0.68 0.00	30.13 0.56 0.00	29.88 0.53 0.00	30.02 0.50 0.00	29.39 0.41 0.00	28.06 0.39 0.00	25.94 0.28 0.00	25.24 0.49 0.00	29.72 0.75 0.00	24.84 0.37 0.00	20.32 0.16 0.00	18.78 0.09 0.00
FPL_FAR_ROCK_GT1 24212	26.29 2.12 -4.87	21.56 1.70 -2.71	20.55 1.40 -4.29	19.89 1.20 -5.67	20.54 1.37 -4.47	24.10 1.72 -5.22	28.67 2.21 -6.52	31.08 2.58 -6.60	32.11 2.99 -4.40	31.72 3.24 -1.66	34.11 3.39 -2.93	35.53 3.59 -2.95	34.93 3.65 -1.80	35.43 3.76 -2.10	34.78 3.64 -1.79	34.27 3.75 -1.00	39.24 3.68 -6.57	34.54 3.65 -3.21	33.39 3.41 -4.32	36.84 3.17 -8.92	39.13 3.68 -6.48	33.48 2.96 -6.04	30.84 2.50 -8.18	24.19 2.34 -3.17
FPL_FAR_ROCK_GT2 23815	26.29 2.12 -4.87	21.56 1.70 -2.71	20.55 1.40 -4.29	19.89 1.20 -5.67	20.54 1.37 -4.47	24.10 1.72 -5.22	28.67 2.21 -6.52	31.08 2.58 -6.60	32.11 2.99 -4.40	31.72 3.24 -1.66	34.11 3.39 -2.93	35.53 3.59 -2.95	34.93 3.65 -1.80	35.43 3.76 -2.10	34.78 3.64 -1.79	34.27 3.75 -1.00	39.24 3.68 -6.57	34.54 3.65 -3.21	33.39 3.41 -4.32	36.84 3.17 -8.92	39.13 3.68 -6.48	33.48 2.96 -6.04	30.84 2.50 -8.18	24.19 2.34 -3.17
FRANKLIN_FALL_HYD 24054	18.41 -0.89 0.00	16.49 -0.67 0.00	14.20 -0.67 0.00	12.44 -0.59 0.00	14.09 -0.60 0.00	16.44 -0.72 0.00	19.23 -0.70 0.00	20.74 -1.16 0.00	23.41 -1.31 0.00	25.75 -1.07 0.00	26.68 -1.11 0.00	27.88 -1.10 0.00	28.35 -1.12 0.00	28.27 -1.30 0.00	28.06 -1.29 0.00	28.19 -1.33 0.00	27.57 -1.42 0.00	26.26 -1.41 0.00	24.27 -1.39 0.00	23.36 -1.39 0.00	27.43 -1.54 0.00	23.28 -1.20 0.00	18.89 -1.27 0.00	17.75 -0.93 0.00
FREEPORT_EQUS_GT1 23764	26.37 2.20 -4.87	21.63 1.77 -2.71	20.61 1.46 -4.29	19.96 1.26 -5.67	20.60 1.43 -4.47	24.15 1.77 -5.22	28.79 2.33 -6.52	31.30 2.80 -6.60	32.41 3.29 -4.40	32.04 3.57 -1.66	34.44 3.72 -2.93	35.88 3.94 -2.95	35.28 4.01 -1.80	35.72 4.05 -2.10	35.19 4.05 -1.79	34.62 4.10 -1.00	39.64 4.09 -6.57	34.82 3.93 -3.21	33.60 3.62 -4.32	37.06 3.39 -8.92	39.47 4.03 -6.48	33.82 3.30 -6.04	30.89 2.56 -8.17	23.91 2.35 -2.87
FREEPORT____CT2 23818	26.37 2.20 -4.87	21.63 1.77 -2.71	20.61 1.46 -4.29	19.96 1.26 -5.67	20.60 1.43 -4.47	24.15 1.77 -5.22	28.79 2.33 -6.52	31.30 2.80 -6.60	32.41 3.29 -4.40	32.04 3.57 -1.66	34.44 3.72 -2.93	35.88 3.94 -2.95	35.28 4.01 -1.80	35.72 4.05 -2.10	35.19 4.05 -1.79	34.62 4.10 -1.00	39.64 4.09 -6.57	34.82 3.93 -3.21	33.60 3.62 -4.32	37.06 3.39 -8.92	39.47 4.03 -6.48	33.82 3.30 -6.04	30.89 2.56 -8.17	23.91 2.35 -2.87
FULTON COGEN____ 23766	19.49 0.19 0.00	17.26 0.10 0.00	14.97 0.10 0.00	13.11 0.09 0.00	14.77 0.07 0.00	17.28 0.12 0.00	20.15 0.22 0.00	22.20 0.31 0.00	25.07 0.35 0.00	27.14 0.32 0.00	28.15 0.36 0.00	29.33 0.35 0.00	29.79 0.32 0.00	29.90 0.33 0.00	29.67 0.32 0.00	29.84 0.32 0.00	29.30 0.32 0.00	27.98 0.30 0.00	25.91 0.26 0.00	25.09 0.35 0.00	29.35 0.38 0.00	24.79 0.32 0.00	20.50 0.34 0.00	18.95 0.26 0.00
FULTON____LFGE 323630	20.96 1.66 0.00	18.53 1.37 0.00	15.95 1.09 0.00	14.00 0.98 0.00	15.90 1.21 0.00	18.50 1.34 0.00	21.59 1.65 0.00	24.20 2.30 0.00	27.40 2.67 0.00	29.61 2.79 0.00	30.35 2.56 0.00	31.74 2.75 0.00	32.33 2.86 0.00	32.62 3.05 0.00	32.34 2.99 0.00	32.50 2.98 0.00	32.00 3.01 0.00	30.39 2.71 0.00	28.73 3.08 0.00	27.72 2.97 0.00	32.24 3.27 0.00	27.49 3.01 0.00	22.44 2.28 0.00	20.46 1.78 0.00
G.F.CEMENT____DRP 24184	20.61 1.31 0.00	18.25 1.10 0.00	15.82 0.95 0.00	13.87 0.85 0.00	15.70 1.00 0.00	18.24 1.08 0.00	21.01 1.08 0.00	23.26 1.36 0.00	26.18 1.46 0.00	28.37 1.56 0.00	29.24 1.45 0.00	30.52 1.54 0.00	31.09 1.62 0.00	31.31 1.74 0.00	31.05 1.70 0.00	31.26 1.74 0.00	30.75 1.77 0.00	29.39 1.72 0.00	27.48 1.82 0.00	26.31 1.56 0.00	30.71 1.74 0.00	26.11 1.64 0.00	21.43 1.27 0.00	19.71 1.03 0.00
GARDENVILLE____LBMP 24039	19.86 0.56 0.00	17.48 0.33 0.00	15.24 0.37 0.00	13.39 0.36 0.00	15.02 0.32 0.00	17.49 0.33 0.00	20.75 0.82 0.00	22.73 0.83 0.00	25.12 0.40 0.00	26.84 0.03 0.00	27.82 0.03 0.00	28.84 -0.14 0.00	29.26 -0.21 0.00	29.39 -0.18 0.00	29.17 -0.18 0.00	29.34 -0.18 0.00	28.84 -0.14 0.00	27.65 -0.03 0.00	25.50 -0.15 0.00	24.97 0.22 0.00	28.88 -0.09 0.00	24.50 0.02 0.00	20.42 0.26 0.00	19.00 0.32 0.00
GENERAL____MILLS 23808	19.94 0.64 0.00	17.53 0.38 0.00	15.28 0.42 0.00	13.43 0.40 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.80 0.90 0.00	25.19 0.47 0.00	26.93 0.11 0.00	27.90 0.11 0.00	28.93 -0.06 0.00	29.35 -0.12 0.00	29.48 -0.09 0.00	29.29 -0.06 0.00	29.43 -0.09 0.00	28.93 -0.06 0.00	27.73 0.06 0.00	25.58 -0.08 0.00	25.07 0.32 0.00	28.97 0.00 0.00	24.57 0.10 0.00	20.48 0.32 0.00	19.06 0.37 0.00
GE_PLASTICS____DRP 24183	19.88 0.58 0.00	17.60 0.45 0.00	15.25 0.39 0.00	13.37 0.35 0.00	15.09 0.40 0.00	17.59 0.43 0.00	20.25 0.32 0.00	22.29 0.39 0.00	25.22 0.49 0.00	27.35 0.54 0.00	28.32 0.53 0.00	29.59 0.61 0.00	30.09 0.62 0.00	30.25 0.68 0.00	30.03 0.68 0.00	30.23 0.71 0.00	29.68 0.70 0.00	28.34 0.66 0.00	26.37 0.72 0.00	25.34 0.59 0.00	29.66 0.70 0.00	25.04 0.56 0.00	20.60 0.44 0.00	19.04 0.36 0.00
GILBOA____1 23756	20.11 0.81 0.00	17.79 0.63 0.00	15.42 0.55 0.00	13.49 0.47 0.00	15.23 0.53 0.00	17.80 0.64 0.00	20.73 0.80 0.00	22.86 0.96 0.00	25.86 1.14 0.00	28.05 1.23 0.00	29.10 1.31 0.00	30.38 1.39 0.00	30.88 1.41 0.00	31.02 1.45 0.00	30.79 1.44 0.00	30.99 1.48 0.00	30.43 1.45 0.00	29.08 1.41 0.00	26.99 1.33 0.00	25.96 1.21 0.00	30.42 1.45 0.00	25.63 1.15 0.00	21.07 0.91 0.00	19.49 0.80 0.00
GILBOA____2 23757	20.11 0.81 0.00	17.79 0.63 0.00	15.42 0.55 0.00	13.49 0.47 0.00	15.23 0.53 0.00	17.80 0.64 0.00	20.73 0.80 0.00	22.86 0.96 0.00	25.86 1.14 0.00	28.05 1.23 0.00	29.10 1.31 0.00	30.38 1.39 0.00	30.88 1.41 0.00	31.02 1.45 0.00	30.79 1.44 0.00	30.99 1.48 0.00	30.43 1.45 0.00	29.08 1.41 0.00	26.99 1.33 0.00	25.96 1.21 0.00	30.42 1.45 0.00	25.63 1.15 0.00	21.07 0.91 0.00	19.49 0.80 0.00

GILBOA___3 23758	20.11 0.81 0.00	17.79 0.63 0.00	15.42 0.55 0.00	13.49 0.47 0.00	15.23 0.53 0.00	17.80 0.64 0.00	20.73 0.80 0.00	22.86 0.96 0.00	25.86 1.14 0.00	28.05 1.23 0.00	29.10 1.31 0.00	30.38 1.39 0.00	30.88 1.41 0.00	31.02 1.45 0.00	30.79 1.44 0.00	30.99 1.48 0.00	30.43 1.45 0.00	29.08 1.41 0.00	26.99 1.33 0.00	25.96 1.21 0.00	30.42 1.45 0.00	25.63 1.15 0.00	21.07 0.91 0.00	19.49 0.80 0.00
GILBOA___4 23759	20.11 0.81 0.00	17.79 0.63 0.00	15.42 0.55 0.00	13.49 0.47 0.00	15.23 0.53 0.00	17.80 0.64 0.00	20.73 0.80 0.00	22.86 0.96 0.00	25.86 1.14 0.00	28.05 1.23 0.00	29.10 1.31 0.00	30.38 1.39 0.00	30.88 1.41 0.00	31.02 1.45 0.00	30.79 1.44 0.00	30.99 1.48 0.00	30.43 1.45 0.00	29.08 1.41 0.00	26.99 1.33 0.00	25.96 1.21 0.00	30.42 1.45 0.00	25.63 1.15 0.00	21.07 0.91 0.00	19.49 0.80 0.00
GILBOA___ 23599	20.11 0.81 0.00	17.79 0.63 0.00	15.42 0.55 0.00	13.49 0.47 0.00	15.23 0.53 0.00	17.80 0.64 0.00	20.73 0.80 0.00	22.86 0.96 0.00	25.86 1.14 0.00	28.05 1.23 0.00	29.10 1.31 0.00	30.38 1.39 0.00	30.88 1.41 0.00	31.02 1.45 0.00	30.79 1.44 0.00	30.99 1.48 0.00	30.43 1.45 0.00	29.08 1.41 0.00	26.99 1.33 0.00	25.96 1.21 0.00	30.42 1.45 0.00	25.63 1.15 0.00	21.07 0.91 0.00	19.49 0.80 0.00
GINNA___ 23603	18.80 -0.50 0.00	16.57 -0.58 0.00	14.41 -0.46 0.00	12.62 -0.40 0.00	14.20 -0.50 0.00	16.60 -0.57 0.00	19.55 -0.38 0.00	21.53 -0.37 0.00	24.11 -0.62 0.00	25.96 -0.86 0.00	26.87 -0.92 0.00	27.94 -1.04 0.00	28.44 -1.03 0.00	28.53 -1.03 0.00	28.29 -1.06 0.00	28.45 -1.06 0.00	27.94 -1.04 0.00	26.70 -0.97 0.00	24.71 -0.95 0.00	24.01 -0.74 0.00	27.98 -0.98 0.00	23.67 -0.81 0.00	19.60 -0.56 0.00	18.14 -0.54 0.00
GLEN PARK___ 23778	19.32 0.02 0.00	17.10 -0.05 0.00	14.82 -0.04 0.00	12.96 -0.07 0.00	14.67 -0.03 0.00	17.20 0.03 0.00	20.15 0.22 0.00	22.23 0.33 0.00	25.37 0.64 0.00	27.49 0.67 0.00	28.57 0.78 0.00	29.74 0.75 0.00	30.26 0.80 0.00	30.25 0.68 0.00	29.97 0.62 0.00	30.14 0.62 0.00	29.51 0.52 0.00	28.20 0.53 0.00	26.04 0.38 0.00	25.37 0.62 0.00	29.87 0.90 0.00	24.96 0.49 0.00	20.40 0.24 0.00	18.85 0.17 0.00
GLENWOOD_IC_1_G5 23712	26.18 2.01 -4.87	21.48 1.61 -2.71	20.49 1.34 -4.29	19.88 1.19 -5.67	20.51 1.34 -4.47	24.05 1.66 -5.22	28.65 2.19 -6.52	31.15 2.65 -6.60	32.24 3.12 -4.40	31.91 3.43 -1.66	34.30 3.58 -2.93	35.77 3.83 -2.95	35.16 3.89 -1.80	35.63 3.96 -2.10	35.10 3.96 -1.79	34.53 4.01 -1.00	39.53 3.97 -6.57	34.68 3.79 -3.21	33.47 3.49 -4.32	36.91 3.24 -8.92	39.33 3.88 -6.48	33.65 3.13 -6.04	30.77 2.44 -8.17	23.42 2.06 -2.68
GLENWOOD_IC_2_G1 23688	26.14 1.97 -4.87	21.46 1.60 -2.71	20.47 1.32 -4.29	19.85 1.16 -5.67	20.48 1.31 -4.47	24.00 1.61 -5.22	28.59 2.13 -6.52	31.06 2.56 -6.60	32.14 3.02 -4.40	31.77 3.30 -1.66	34.19 3.47 -2.93	35.65 3.71 -2.95	35.05 3.77 -1.80	35.52 3.84 -2.10	34.98 3.84 -1.79	34.42 3.90 -1.00	39.41 3.86 -6.57	34.57 3.68 -3.21	33.36 3.39 -4.32	36.82 3.14 -8.92	39.18 3.74 -6.48	33.55 3.03 -6.04	30.69 2.36 -8.17	27.36 1.94 -6.73
GLENWOOD_IC_3_G1 23689	26.14 1.97 -4.87	21.46 1.60 -2.71	20.47 1.32 -4.29	19.85 1.16 -5.67	20.48 1.31 -4.47	24.00 1.61 -5.22	28.59 2.13 -6.52	31.06 2.56 -6.60	32.14 3.02 -4.40	31.77 3.30 -1.66	34.19 3.47 -2.93	35.65 3.71 -2.95	35.05 3.77 -1.80	35.52 3.84 -2.10	34.98 3.84 -1.79	34.42 3.90 -1.00	39.41 3.86 -6.57	34.57 3.68 -3.21	33.36 3.39 -4.32	36.82 3.14 -8.92	39.18 3.74 -6.48	33.55 3.03 -6.04	30.69 2.36 -8.17	27.36 1.94 -6.73
GLENWOOD___4 23550	26.18 2.01 -4.87	21.48 1.61 -2.71	20.49 1.34 -4.29	19.88 1.19 -5.67	20.51 1.34 -4.47	24.05 1.66 -5.22	28.65 2.19 -6.52	31.15 2.65 -6.60	32.24 3.12 -4.40	31.91 3.43 -1.66	34.30 3.58 -2.93	35.77 3.83 -2.95	35.16 3.89 -1.80	35.63 3.96 -2.10	35.10 3.96 -1.79	34.53 4.01 -1.00	39.53 3.97 -6.57	34.68 3.79 -3.21	33.47 3.49 -4.32	36.91 3.24 -8.92	39.33 3.88 -6.48	33.65 3.13 -6.04	30.77 2.44 -8.17	23.42 2.06 -2.68
GLENWOOD___5 23614	26.18 2.01 -4.87	21.48 1.61 -2.71	20.49 1.34 -4.29	19.88 1.19 -5.67	20.51 1.34 -4.47	24.05 1.66 -5.22	28.65 2.19 -6.52	31.15 2.65 -6.60	32.24 3.12 -4.40	31.91 3.43 -1.66	34.30 3.58 -2.93	35.77 3.83 -2.95	35.16 3.89 -1.80	35.63 3.96 -2.10	35.10 3.96 -1.79	34.53 4.01 -1.00	39.53 3.97 -6.57	34.68 3.79 -3.21	33.47 3.49 -4.32	36.91 3.24 -8.92	39.33 3.88 -6.48	33.65 3.13 -6.04	30.77 2.44 -8.17	23.42 2.06 -2.68
GLOBAL GREEN_PORT_GT1 23814	26.62 2.45 -4.87	21.63 1.77 -2.71	20.56 1.41 -4.29	19.89 1.20 -5.67	20.57 1.40 -4.47	24.14 1.75 -5.22	29.17 2.71 -6.52	32.20 3.70 -6.60	33.62 4.50 -4.40	33.25 4.77 -1.66	35.80 5.09 -2.93	37.53 5.59 -2.95	37.02 5.75 -1.80	37.50 5.83 -2.10	37.01 5.87 -1.79	36.84 6.32 -1.00	41.85 6.29 -6.57	36.76 5.87 -3.21	35.31 5.34 -4.32	38.82 5.15 -8.92	41.53 6.08 -6.48	35.36 4.85 -6.04	31.70 3.37 -8.17	24.56 2.78 -3.10
GLOBE___DSASP 323697	19.57 0.27 0.00	17.24 0.09 0.00	15.04 0.18 0.00	13.24 0.22 0.00	14.84 0.15 0.00	17.25 0.09 0.00	20.37 0.44 0.00	22.23 0.33 0.00	24.38 -0.35 0.00	26.01 -0.80 0.00	26.90 -0.89 0.00	27.88 -1.10 0.00	28.29 -1.18 0.00	28.39 -1.18 0.00	28.21 -1.14 0.00	28.34 -1.18 0.00	27.88 -1.10 0.00	26.79 -0.89 0.00	24.73 -0.92 0.00	24.28 -0.47 0.00	27.96 -1.01 0.00	23.81 -0.66 0.00	19.98 -0.18 0.00	18.65 -0.04 0.00
GOETHSLN___LBMP 323567	21.06 1.76 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.42 2.70 0.00	29.77 2.95 0.00	30.90 3.11 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.46 3.48 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.28 2.12 0.00	20.59 1.91 0.00
GOODYEAR_LAKE_HYD 323669	20.17 0.87 0.00	17.82 0.67 0.00	15.43 0.56 0.00	13.51 0.48 0.00	15.26 0.56 0.00	17.87 0.70 0.00	20.95 1.02 0.00	23.21 1.31 0.00	26.28 1.56 0.00	28.43 1.61 0.00	29.46 1.67 0.00	30.72 1.74 0.00	31.24 1.77 0.00	31.37 1.80 0.00	31.14 1.79 0.00	31.32 1.80 0.00	30.78 1.80 0.00	29.39 1.72 0.00	27.27 1.62 0.00	26.33 1.58 0.00	30.88 1.91 0.00	25.99 1.52 0.00	21.33 1.17 0.00	19.69 1.01 0.00
GOUDEY___7 23579	19.99 0.69 0.00	17.69 0.53 0.00	15.33 0.46 0.00	13.44 0.42 0.00	15.14 0.44 0.00	17.71 0.55 0.00	20.77 0.84 0.00	22.97 1.07 0.00	25.84 1.11 0.00	27.92 1.10 0.00	28.93 1.14 0.00	30.14 1.16 0.00	30.62 1.15 0.00	30.72 1.15 0.00	30.52 1.17 0.00	30.70 1.18 0.00	30.14 1.16 0.00	28.78 1.11 0.00	26.66 1.00 0.00	25.81 1.06 0.00	30.19 1.22 0.00	25.45 0.98 0.00	20.99 0.83 0.00	19.38 0.69 0.00
GOUDEY___8 23580	19.99 0.69 0.00	17.69 0.53 0.00	15.33 0.46 0.00	13.44 0.42 0.00	15.14 0.44 0.00	17.71 0.55 0.00	20.77 0.84 0.00	22.97 1.07 0.00	25.84 1.11 0.00	27.92 1.10 0.00	28.93 1.14 0.00	30.14 1.16 0.00	30.62 1.15 0.00	30.72 1.15 0.00	30.52 1.17 0.00	30.70 1.18 0.00	30.14 1.16 0.00	28.78 1.11 0.00	26.66 1.00 0.00	25.81 1.06 0.00	30.19 1.22 0.00	25.45 0.98 0.00	20.99 0.83 0.00	19.38 0.69 0.00

GOWANUS_GT1_1 24077	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT1_2 24078	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT1_3 24079	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT1_4 24080	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT1_5 24084	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT1_6 24111	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT1_7 24112	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT1_8 24113	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT2_1 24114	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT2_2 24115	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT2_3 24116	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT2_4 24117	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT2_5 24118	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT2_6 24119	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT2_7 24120	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT2_8 24121	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01

GOWANUS_GT3_1 24122	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT3_2 24123	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT3_3 24124	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT3_4 24125	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT3_5 24126	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT3_6 24127	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT3_7 24128	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT3_8 24129	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT4_1 24130	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT4_2 24131	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT4_3 24132	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT4_4 24133	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT4_5 24134	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT4_6 24135	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT4_7 24136	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
GOWANUS_GT4_8 24137	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01

GREENIDGE___3 23582	20.03 0.73 0.00	17.69 0.53 0.00	15.36 0.49 0.00	13.45 0.43 0.00	15.15 0.46 0.00	17.73 0.57 0.00	20.93 1.00 0.00	23.12 1.23 0.00	25.91 1.19 0.00	27.92 1.10 0.00	28.90 1.11 0.00	30.06 1.07 0.00	30.53 1.06 0.00	30.60 1.03 0.00	30.38 1.03 0.00	30.55 1.03 0.00	30.00 1.01 0.00	28.64 0.97 0.00	26.50 0.85 0.00	25.79 1.04 0.00	30.07 1.10 0.00	25.38 0.91 0.00	20.95 0.79 0.00	19.32 0.64 0.00
GREENIDGE___4 23583	20.03 0.73 0.00	17.69 0.53 0.00	15.36 0.49 0.00	13.45 0.43 0.00	15.15 0.46 0.00	17.73 0.57 0.00	20.93 1.00 0.00	23.12 1.23 0.00	25.91 1.19 0.00	27.92 1.10 0.00	28.90 1.11 0.00	30.06 1.07 0.00	30.53 1.06 0.00	30.60 1.03 0.00	30.38 1.03 0.00	30.55 1.03 0.00	30.00 1.01 0.00	28.64 0.97 0.00	26.50 0.85 0.00	25.79 1.04 0.00	30.07 1.10 0.00	25.38 0.91 0.00	20.95 0.79 0.00	19.32 0.64 0.00
GROVEVILLE___HYD 323602	21.06 1.76 0.00	18.58 1.42 0.00	16.04 1.17 0.00	14.04 1.02 0.00	15.84 1.15 0.00	18.60 1.44 0.00	21.85 1.91 0.00	24.24 2.34 0.00	27.52 2.79 0.00	29.87 3.06 0.00	31.01 3.22 0.00	32.43 3.45 0.00	32.98 3.51 0.00	33.15 3.58 0.00	32.90 3.55 0.00	33.15 3.63 0.00	32.52 3.54 0.00	31.08 3.40 0.00	28.79 3.13 0.00	27.69 2.94 0.00	32.50 3.53 0.00	27.29 2.81 0.00	22.36 2.20 0.00	20.61 1.92 0.00
HAMPSHIRE___PAPER_HYD 323593	18.43 -0.87 0.00	16.40 -0.75 0.00	14.18 -0.68 0.00	12.41 -0.61 0.00	14.05 -0.65 0.00	16.44 -0.72 0.00	19.20 -0.74 0.00	20.91 -0.99 0.00	23.76 -0.96 0.00	25.91 -0.91 0.00	26.93 -0.86 0.00	28.12 -0.87 0.00	28.58 -0.88 0.00	28.53 -1.03 0.00	28.32 -1.03 0.00	28.40 -1.12 0.00	27.77 -1.22 0.00	26.46 -1.22 0.00	24.48 -1.18 0.00	23.71 -1.04 0.00	27.87 -1.10 0.00	23.42 -1.05 0.00	19.13 -1.03 0.00	17.86 -0.82 0.00
HARDSCRABBLE_WT_PWR 323673	20.21 0.91 0.00	17.94 0.79 0.00	15.58 0.71 0.00	13.64 0.61 0.00	15.39 0.69 0.00	18.00 0.84 0.00	20.97 1.04 0.00	23.15 1.25 0.00	27.96 3.24 0.00	30.22 3.41 0.00	31.15 3.36 0.00	32.26 3.28 0.00	32.80 3.33 0.00	33.00 3.43 0.00	32.78 3.43 0.00	32.94 3.42 0.00	30.49 1.51 0.00	29.11 1.44 0.00	27.02 1.36 0.00	26.08 1.34 0.00	30.56 1.59 0.00	25.82 1.35 0.00	21.29 1.13 0.00	19.71 1.03 0.00
HARZA MOOSE___RIVER 24016	19.28 -0.02 0.00	17.09 -0.07 0.00	14.82 -0.04 0.00	12.96 -0.07 0.00	14.65 -0.04 0.00	17.16 0.00 0.00	20.03 0.10 0.00	22.05 0.15 0.00	25.15 0.42 0.00	27.27 0.46 0.00	28.29 0.50 0.00	29.48 0.49 0.00	29.97 0.50 0.00	30.01 0.44 0.00	29.76 0.41 0.00	29.90 0.38 0.00	29.22 0.23 0.00	27.89 0.22 0.00	25.81 0.15 0.00	24.99 0.25 0.00	29.35 0.38 0.00	24.65 0.17 0.00	20.24 0.08 0.00	18.72 0.04 0.00
HEMPSTEAD___ 23647	26.16 1.99 -4.87	21.46 1.60 -2.71	20.47 1.32 -4.29	19.85 1.16 -5.67	20.48 1.31 -4.47	24.00 1.61 -5.22	28.61 2.15 -6.52	31.11 2.61 -6.60	32.19 3.07 -4.40	31.83 3.35 -1.66	34.22 3.50 -2.93	35.68 3.74 -2.95	35.07 3.80 -1.80	35.52 3.84 -2.10	34.98 3.84 -1.79	34.42 3.90 -1.00	39.44 3.88 -6.57	34.57 3.68 -3.21	33.39 3.41 -4.32	36.84 3.17 -8.92	39.21 3.77 -6.48	33.57 3.06 -6.04	30.71 2.38 -8.17	23.64 2.15 -2.80
HICKLING___1 23621	20.38 1.08 0.00	17.98 0.82 0.00	15.61 0.74 0.00	13.69 0.66 0.00	15.40 0.71 0.00	18.00 0.84 0.00	21.29 1.36 0.00	23.56 1.66 0.00	26.38 1.66 0.00	28.40 1.58 0.00	29.46 1.67 0.00	30.61 1.62 0.00	31.09 1.62 0.00	31.17 1.60 0.00	30.94 1.58 0.00	31.11 1.59 0.00	30.55 1.57 0.00	29.17 1.49 0.00	26.99 1.33 0.00	26.26 1.51 0.00	30.62 1.65 0.00	25.85 1.37 0.00	21.33 1.17 0.00	19.66 0.97 0.00
HICKLING___2 23622	20.38 1.08 0.00	17.98 0.82 0.00	15.61 0.74 0.00	13.69 0.66 0.00	15.40 0.71 0.00	18.00 0.84 0.00	21.29 1.36 0.00	23.56 1.66 0.00	26.38 1.66 0.00	28.40 1.58 0.00	29.46 1.67 0.00	30.61 1.62 0.00	31.09 1.62 0.00	31.17 1.60 0.00	30.94 1.58 0.00	31.11 1.59 0.00	30.55 1.57 0.00	29.17 1.49 0.00	26.99 1.33 0.00	26.26 1.51 0.00	30.62 1.65 0.00	25.85 1.37 0.00	21.33 1.17 0.00	19.66 0.97 0.00
HIGH FALLS___HY 23754	20.82 1.52 0.00	18.34 1.18 0.00	15.86 1.00 0.00	13.87 0.85 0.00	15.67 0.97 0.00	18.43 1.27 0.00	21.77 1.83 0.00	24.22 2.32 0.00	27.47 2.74 0.00	29.85 3.03 0.00	30.99 3.20 0.00	32.41 3.42 0.00	32.89 3.42 0.00	33.09 3.52 0.00	32.87 3.52 0.00	33.12 3.60 0.00	32.49 3.51 0.00	31.13 3.46 0.00	28.86 3.21 0.00	27.84 3.09 0.00	32.68 3.71 0.00	27.36 2.89 0.00	22.32 2.16 0.00	20.50 1.81 0.00
HILLBURN___GT 23639	20.96 1.66 0.00	18.49 1.34 0.00	15.97 1.10 0.00	13.97 0.95 0.00	15.77 1.07 0.00	18.50 1.34 0.00	21.73 1.79 0.00	24.07 2.17 0.00	27.30 2.57 0.00	29.63 2.82 0.00	30.76 2.97 0.00	32.17 3.19 0.00	32.71 3.24 0.00	32.88 3.31 0.00	32.64 3.29 0.00	32.88 3.36 0.00	32.32 3.33 0.00	30.86 3.18 0.00	28.58 2.92 0.00	27.47 2.72 0.00	32.24 3.27 0.00	27.07 2.59 0.00	22.20 2.04 0.00	20.50 1.81 0.00
HISHELDN_WT_PWR 323625	19.90 0.60 0.00	17.53 0.38 0.00	15.27 0.40 0.00	13.41 0.39 0.00	15.06 0.37 0.00	17.56 0.39 0.00	20.79 0.86 0.00	22.82 0.92 0.00	25.27 0.54 0.00	27.03 0.21 0.00	28.01 0.22 0.00	29.04 0.06 0.00	29.47 0.00 0.00	29.60 0.03 0.00	29.38 0.03 0.00	29.55 0.03 0.00	29.04 0.06 0.00	27.81 0.14 0.00	25.68 0.03 0.00	25.12 0.37 0.00	29.09 0.12 0.00	24.65 0.17 0.00	20.52 0.36 0.00	19.06 0.37 0.00
HOLTSVILLE_IC_1 23690	26.23 2.07 -4.87	21.39 1.53 -2.71	20.36 1.20 -4.29	19.71 1.02 -5.67	20.36 1.19 -4.47	23.91 1.53 -5.22	28.69 2.23 -6.52	31.37 2.87 -6.60	32.58 3.46 -4.40	32.12 3.65 -1.66	34.61 3.89 -2.93	36.11 4.17 -2.95	35.58 4.30 -1.80	36.08 4.41 -2.10	35.60 4.46 -1.79	35.12 4.60 -1.00	40.05 4.49 -6.57	35.12 4.23 -3.21	33.75 3.77 -4.32	37.29 3.61 -8.92	39.76 4.32 -6.48	34.06 3.55 -6.04	30.87 2.54 -8.17	23.99 2.20 -3.10
HOLTSVILLE_IC_10 23699	26.39 2.22 -4.87	21.53 1.66 -2.71	20.47 1.32 -4.29	19.81 1.12 -5.67	20.48 1.31 -4.47	24.07 1.68 -5.22	28.87 2.41 -6.52	31.59 3.09 -6.60	32.85 3.73 -4.40	32.42 3.94 -1.66	34.89 4.17 -2.93	36.40 4.46 -2.95	35.87 4.60 -1.80	36.40 4.73 -2.10	35.89 4.75 -1.79	35.42 4.90 -1.00	40.37 4.81 -6.57	35.40 4.51 -3.21	33.98 4.00 -4.32	37.51 3.84 -8.92	40.05 4.61 -6.48	34.31 3.79 -6.04	31.05 2.72 -8.17	24.15 2.37 -3.09
HOLTSVILLE_IC_2 23691	26.23 2.07 -4.87	21.39 1.53 -2.71	20.36 1.20 -4.29	19.71 1.02 -5.67	20.36 1.19 -4.47	23.91 1.53 -5.22	28.69 2.23 -6.52	31.37 2.87 -6.60	32.58 3.46 -4.40	32.12 3.65 -1.66	34.61 3.89 -2.93	36.11 4.17 -2.95	35.58 4.30 -1.80	36.08 4.41 -2.10	35.60 4.46 -1.79	35.12 4.60 -1.00	40.05 4.49 -6.57	35.12 4.23 -3.21	33.75 3.77 -4.32	37.29 3.61 -8.92	39.76 4.32 -6.48	34.06 3.55 -6.04	30.87 2.54 -8.17	23.99 2.20 -3.10
HOLTSVILLE_IC_3 23692	26.23 2.07 -4.87	21.39 1.53 -2.71	20.36 1.20 -4.29	19.71 1.02 -5.67	20.36 1.19 -4.47	23.91 1.53 -5.22	28.69 2.23 -6.52	31.37 2.87 -6.60	32.58 3.46 -4.40	32.12 3.65 -1.66	34.61 3.89 -2.93	36.11 4.17 -2.95	35.58 4.30 -1.80	36.08 4.41 -2.10	35.60 4.46 -1.79	35.12 4.60 -1.00	40.05 4.49 -6.57	35.12 4.23 -3.21	33.75 3.77 -4.32	37.29 3.61 -8.92	39.76 4.32 -6.48	34.06 3.55 -6.04	30.87 2.54 -8.17	23.99 2.20 -3.10

HOLTSVILLE_IC_4 23693	26.23 2.07 -4.87	21.39 1.53 -2.71	20.36 1.20 -4.29	19.71 1.02 -5.67	20.36 1.19 -4.47	23.91 1.53 -5.22	28.69 2.23 -6.52	31.37 2.87 -6.60	32.58 3.46 -4.40	32.12 3.65 -1.66	34.61 3.89 -2.93	36.11 4.17 -2.95	35.58 4.30 -1.80	36.08 4.41 -2.10	35.60 4.46 -1.79	35.12 4.60 -1.00	40.05 4.49 -6.57	35.12 4.23 -3.21	33.75 3.77 -4.32	37.29 3.61 -8.92	39.76 4.32 -6.48	34.06 3.55 -6.04	30.87 2.54 -8.17	23.99 2.20 -3.10
HOLTSVILLE_IC_5 23694	26.23 2.07 -4.87	21.39 1.53 -2.71	20.36 1.20 -4.29	19.71 1.02 -5.67	20.36 1.19 -4.47	23.91 1.53 -5.22	28.69 2.23 -6.52	31.37 2.87 -6.60	32.58 3.46 -4.40	32.12 3.65 -1.66	34.61 3.89 -2.93	36.11 4.17 -2.95	35.58 4.30 -1.80	36.08 4.41 -2.10	35.60 4.46 -1.79	35.12 4.60 -1.00	40.05 4.49 -6.57	35.12 4.23 -3.21	33.75 3.77 -4.32	37.29 3.61 -8.92	39.76 4.32 -6.48	34.06 3.55 -6.04	30.87 2.54 -8.17	23.99 2.20 -3.10
HOLTSVILLE_IC_6 23695	26.39 2.22 -4.87	21.53 1.66 -2.71	20.47 1.32 -4.29	19.81 1.12 -5.67	20.48 1.31 -4.47	24.07 1.68 -5.22	28.87 2.41 -6.52	31.59 3.09 -6.60	32.85 3.73 -4.40	32.42 3.94 -1.66	34.89 4.17 -2.93	36.40 4.46 -2.95	35.87 4.60 -1.80	36.40 4.73 -2.10	35.89 4.75 -1.79	35.42 4.90 -1.00	40.37 4.81 -6.57	35.40 4.51 -3.21	33.98 4.00 -4.32	37.51 3.84 -8.92	40.05 4.61 -6.48	34.31 3.79 -6.04	31.05 2.72 -8.17	24.15 2.37 -3.09
HOLTSVILLE_IC_7 23696	26.39 2.22 -4.87	21.53 1.66 -2.71	20.47 1.32 -4.29	19.81 1.12 -5.67	20.48 1.31 -4.47	24.07 1.68 -5.22	28.87 2.41 -6.52	31.59 3.09 -6.60	32.85 3.73 -4.40	32.42 3.94 -1.66	34.89 4.17 -2.93	36.40 4.46 -2.95	35.87 4.60 -1.80	36.40 4.73 -2.10	35.89 4.75 -1.79	35.42 4.90 -1.00	40.37 4.81 -6.57	35.40 4.51 -3.21	33.98 4.00 -4.32	37.51 3.84 -8.92	40.05 4.61 -6.48	34.31 3.79 -6.04	31.05 2.72 -8.17	24.15 2.37 -3.09
HOLTSVILLE_IC_8 23697	26.39 2.22 -4.87	21.53 1.66 -2.71	20.47 1.32 -4.29	19.81 1.12 -5.67	20.48 1.31 -4.47	24.07 1.68 -5.22	28.87 2.41 -6.52	31.59 3.09 -6.60	32.85 3.73 -4.40	32.42 3.94 -1.66	34.89 4.17 -2.93	36.40 4.46 -2.95	35.87 4.60 -1.80	36.40 4.73 -2.10	35.89 4.75 -1.79	35.42 4.90 -1.00	40.37 4.81 -6.57	35.40 4.51 -3.21	33.98 4.00 -4.32	37.51 3.84 -8.92	40.05 4.61 -6.48	34.31 3.79 -6.04	31.05 2.72 -8.17	24.15 2.37 -3.09
HOLTSVILLE_IC_9 23698	26.39 2.22 -4.87	21.53 1.66 -2.71	20.47 1.32 -4.29	19.81 1.12 -5.67	20.48 1.31 -4.47	24.07 1.68 -5.22	28.87 2.41 -6.52	31.59 3.09 -6.60	32.85 3.73 -4.40	32.42 3.94 -1.66	34.89 4.17 -2.93	36.40 4.46 -2.95	35.87 4.60 -1.80	36.40 4.73 -2.10	35.89 4.75 -1.79	35.42 4.90 -1.00	40.37 4.81 -6.57	35.40 4.51 -3.21	33.98 4.00 -4.32	37.51 3.84 -8.92	40.05 4.61 -6.48	34.31 3.79 -6.04	31.05 2.72 -8.17	24.15 2.37 -3.09
HOWARD_WT_PWR 323690	20.07 0.77 0.00	17.91 0.75 0.00	15.56 0.70 0.00	13.65 0.63 0.00	15.34 0.65 0.00	17.92 0.76 0.00	21.25 1.32 0.00	23.45 1.55 0.00	26.08 1.36 0.00	28.00 1.18 0.00	29.01 1.22 0.00	30.14 1.16 0.00	30.59 1.12 0.00	30.63 1.06 0.00	30.38 1.03 0.00	30.49 0.97 0.00	29.91 0.93 0.00	28.56 0.89 0.00	26.40 0.74 0.00	25.76 1.01 0.00	29.93 0.96 0.00	25.23 0.76 0.00	20.89 0.73 0.00	19.28 0.60 0.00
HQ_GEN_CEDARS 23644	18.30 -1.00 0.00	16.38 -0.77 0.00	14.12 -0.74 0.00	12.37 -0.65 0.00	14.01 -0.69 0.00	16.34 -0.82 0.00	19.04 -0.90 0.00	20.39 -1.51 0.00	23.02 -1.71 0.00	25.24 -1.58 0.00	26.15 -1.64 0.00	27.33 -1.65 0.00	27.79 -1.68 0.00	27.77 -1.80 0.00	27.56 -1.79 0.00	27.69 -1.83 0.00	27.10 -1.88 0.00	25.82 -1.85 0.00	23.89 -1.77 0.00	23.02 -1.73 0.00	27.00 -1.97 0.00	22.86 -1.62 0.00	18.65 -1.51 0.00	17.66 -1.03 0.00
HQ_GEN_CEDARS_PROXY 323590	18.30 -1.00 0.00	16.38 -0.77 0.00	14.12 -0.74 0.00	12.37 -0.65 0.00	14.01 -0.69 0.00	16.34 -0.82 0.00	19.04 -0.90 0.00	20.39 -1.51 0.00	23.02 -1.71 0.00	25.24 -1.58 0.00	26.15 -1.64 0.00	27.33 -1.65 0.00	27.79 -1.68 0.00	27.77 -1.80 0.00	27.56 -1.79 0.00	27.69 -1.83 0.00	27.10 -1.88 0.00	25.82 -1.85 0.00	23.89 -1.77 0.00	23.02 -1.73 0.00	27.00 -1.97 0.00	22.86 -1.62 0.00	18.65 -1.51 0.00	17.66 -1.03 0.00
HQ_GEN_IMPORT 323601	18.19 -0.50 0.61	16.80 -0.36 0.00	14.54 -0.33 0.00	12.74 -0.29 0.00	14.37 -0.32 0.00	16.78 -0.38 0.00	18.19 -0.48 1.26	18.16 -0.64 3.10	18.16 -0.72 5.85	18.16 -0.70 7.96	18.16 -0.75 8.88	18.16 -0.75 10.07	18.16 -0.77 10.54	18.16 -0.80 10.61	18.16 -0.79 10.40	18.16 -0.80 10.56	18.16 -0.81 10.01	18.16 -0.80 8.71	18.16 -0.74 6.75	18.16 -0.74 5.85	18.16 -0.84 9.97	18.16 -0.69 5.63	18.16 -0.63 1.38	18.18 -0.50 0.00
HQ_GEN_WHEEL 23651	18.80 -0.50 0.00	16.80 -0.36 0.00	14.54 -0.33 0.00	12.74 -0.29 0.00	14.37 -0.32 0.00	16.78 -0.38 0.00	19.45 -0.48 0.00	21.26 -0.64 0.00	24.01 -0.72 0.00	26.12 -0.70 0.00	27.04 -0.75 0.00	28.23 -0.75 0.00	28.70 -0.77 0.00	28.77 -0.80 0.00	28.56 -0.79 0.00	28.72 -0.80 0.00	28.17 -0.81 0.00	26.87 -0.80 0.00	24.91 -0.74 0.00	24.01 -0.74 0.00	28.13 -0.84 0.00	23.79 -0.69 0.00	19.54 -0.63 0.00	18.18 -0.50 0.00
HUDSON_AVE_GT_3 23810	21.11 1.81 0.00	18.61 1.46 0.00	16.06 1.19 0.00	14.04 1.02 0.00	15.84 1.15 0.00	18.62 1.46 0.00	21.87 1.93 0.00	24.24 2.34 0.00	27.49 2.77 0.00	29.87 3.06 0.00	30.99 3.20 0.00	32.43 3.45 0.00	32.98 3.51 0.00	33.12 3.55 0.00	32.90 3.55 0.00	33.12 3.60 0.00	32.55 3.57 0.00	31.08 3.40 0.00	28.79 3.13 0.00	27.62 2.87 0.00	32.42 3.45 0.00	27.24 2.77 0.00	22.34 2.18 0.00	20.65 1.96 0.00
HUDSON_AVE_GT_4 23540	21.11 1.81 0.00	18.61 1.46 0.00	16.06 1.19 0.00	14.04 1.02 0.00	15.84 1.15 0.00	18.62 1.46 0.00	21.87 1.93 0.00	24.24 2.34 0.00	27.49 2.77 0.00	29.87 3.06 0.00	30.99 3.20 0.00	32.43 3.45 0.00	32.98 3.51 0.00	33.12 3.55 0.00	32.90 3.55 0.00	33.12 3.60 0.00	32.55 3.57 0.00	31.08 3.40 0.00	28.79 3.13 0.00	27.62 2.87 0.00	32.42 3.45 0.00	27.24 2.77 0.00	22.34 2.18 0.00	20.65 1.96 0.00
HUDSON_AVE_GT_5 23657	21.11 1.81 0.00	18.61 1.46 0.00	16.06 1.19 0.00	14.04 1.02 0.00	15.84 1.15 0.00	18.62 1.46 0.00	21.87 1.93 0.00	24.24 2.34 0.00	27.49 2.77 0.00	29.87 3.06 0.00	30.99 3.20 0.00	32.43 3.45 0.00	32.98 3.51 0.00	33.12 3.55 0.00	32.90 3.55 0.00	33.12 3.60 0.00	32.55 3.57 0.00	31.08 3.40 0.00	28.79 3.13 0.00	27.62 2.87 0.00	32.42 3.45 0.00	27.24 2.77 0.00	22.34 2.18 0.00	20.65 1.96 0.00
HUDSON_AVE_10 24168	21.08 1.78 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.83 1.13 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.20 2.30 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.06 3.49 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.49 3.51 0.00	31.02 3.35 0.00	28.73 3.08 0.00	27.57 2.82 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
HUNTER_MOUNT___DRP 323613	20.46 1.16 0.00	18.06 0.91 0.00	15.64 0.77 0.00	13.69 0.66 0.00	15.46 0.76 0.00	18.11 0.94 0.00	21.15 1.22 0.00	23.41 1.51 0.00	26.53 1.80 0.00	28.80 1.98 0.00	29.87 2.08 0.00	31.22 2.23 0.00	31.74 2.27 0.00	31.91 2.34 0.00	31.64 2.29 0.00	31.85 2.33 0.00	31.30 2.32 0.00	29.92 2.24 0.00	27.81 2.16 0.00	26.78 2.03 0.00	31.40 2.43 0.00	26.41 1.93 0.00	21.61 1.45 0.00	19.86 1.18 0.00

HUNTLEY___63 23557	19.94 0.64 0.00	17.53 0.38 0.00	15.30 0.43 0.00	13.45 0.43 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.71 0.81 0.00	25.02 0.30 0.00	26.74 -0.08 0.00	27.68 -0.11 0.00	28.67 -0.32 0.00	29.11 -0.35 0.00	29.22 -0.35 0.00	29.03 -0.32 0.00	29.19 -0.32 0.00	28.70 -0.29 0.00	27.54 -0.14 0.00	25.40 -0.26 0.00	24.90 0.15 0.00	28.74 -0.23 0.00	24.43 -0.05 0.00	20.40 0.24 0.00	19.02 0.34 0.00
HUNTLEY___64 23558	19.94 0.64 0.00	17.53 0.38 0.00	15.30 0.43 0.00	13.45 0.43 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.71 0.81 0.00	25.02 0.30 0.00	26.74 -0.08 0.00	27.68 -0.11 0.00	28.67 -0.32 0.00	29.11 -0.35 0.00	29.22 -0.35 0.00	29.03 -0.32 0.00	29.19 -0.32 0.00	28.70 -0.29 0.00	27.54 -0.14 0.00	25.40 -0.26 0.00	24.90 0.15 0.00	28.74 -0.23 0.00	24.43 -0.05 0.00	20.40 0.24 0.00	19.02 0.34 0.00
HUNTLEY___65 23559	19.94 0.64 0.00	17.53 0.38 0.00	15.30 0.43 0.00	13.45 0.43 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.71 0.81 0.00	25.02 0.30 0.00	26.74 -0.08 0.00	27.68 -0.11 0.00	28.67 -0.32 0.00	29.11 -0.35 0.00	29.22 -0.35 0.00	29.03 -0.32 0.00	29.19 -0.32 0.00	28.70 -0.29 0.00	27.54 -0.14 0.00	25.40 -0.26 0.00	24.90 0.15 0.00	28.74 -0.23 0.00	24.43 -0.05 0.00	20.40 0.24 0.00	19.02 0.34 0.00
HUNTLEY___66 23560	19.94 0.64 0.00	17.53 0.38 0.00	15.30 0.43 0.00	13.45 0.43 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.71 0.81 0.00	25.02 0.30 0.00	26.74 -0.08 0.00	27.68 -0.11 0.00	28.67 -0.32 0.00	29.11 -0.35 0.00	29.22 -0.35 0.00	29.03 -0.32 0.00	29.19 -0.32 0.00	28.70 -0.29 0.00	27.54 -0.14 0.00	25.40 -0.26 0.00	24.90 0.15 0.00	28.74 -0.23 0.00	24.43 -0.05 0.00	20.40 0.24 0.00	19.02 0.34 0.00
HUNTLEY___67 23561	19.69 0.39 0.00	17.33 0.17 0.00	15.10 0.24 0.00	13.28 0.26 0.00	14.90 0.21 0.00	17.33 0.17 0.00	20.53 0.60 0.00	22.45 0.55 0.00	24.75 0.02 0.00	26.44 -0.38 0.00	27.37 -0.42 0.00	28.38 -0.61 0.00	28.82 -0.65 0.00	28.92 -0.65 0.00	28.73 -0.62 0.00	28.87 -0.65 0.00	28.41 -0.58 0.00	27.23 -0.44 0.00	25.14 -0.51 0.00	24.62 -0.12 0.00	28.45 -0.52 0.00	24.18 -0.29 0.00	20.18 0.02 0.00	18.80 0.11 0.00
HUNTLEY___68 23562	19.69 0.39 0.00	17.33 0.17 0.00	15.10 0.24 0.00	13.28 0.26 0.00	14.90 0.21 0.00	17.33 0.17 0.00	20.53 0.60 0.00	22.45 0.55 0.00	24.75 0.02 0.00	26.44 -0.38 0.00	27.37 -0.42 0.00	28.38 -0.61 0.00	28.82 -0.65 0.00	28.92 -0.65 0.00	28.73 -0.62 0.00	28.87 -0.65 0.00	28.41 -0.58 0.00	27.23 -0.44 0.00	25.14 -0.51 0.00	24.62 -0.12 0.00	28.45 -0.52 0.00	24.18 -0.29 0.00	20.18 0.02 0.00	18.80 0.11 0.00
HYLAND___LFGE 323620	20.25 0.95 0.00	17.82 0.67 0.00	15.49 0.62 0.00	13.57 0.55 0.00	15.26 0.56 0.00	17.92 0.76 0.00	21.31 1.38 0.00	23.58 1.69 0.00	26.36 1.63 0.00	28.27 1.45 0.00	29.26 1.47 0.00	30.38 1.39 0.00	30.85 1.39 0.00	30.93 1.36 0.00	30.61 1.26 0.00	30.76 1.24 0.00	30.20 1.22 0.00	28.89 1.22 0.00	26.68 1.03 0.00	26.01 1.26 0.00	30.30 1.33 0.00	25.58 1.10 0.00	21.15 0.99 0.00	19.51 0.82 0.00
INDECK___CORINTH 23802	20.42 1.12 0.00	18.06 0.91 0.00	15.67 0.80 0.00	13.74 0.72 0.00	15.53 0.84 0.00	18.09 0.93 0.00	20.83 0.90 0.00	23.08 1.18 0.00	25.94 1.21 0.00	28.11 1.29 0.00	28.99 1.19 0.00	30.26 1.28 0.00	30.79 1.33 0.00	31.02 1.45 0.00	30.76 1.41 0.00	30.93 1.42 0.00	30.46 1.48 0.00	29.11 1.44 0.00	27.19 1.54 0.00	26.03 1.29 0.00	30.39 1.42 0.00	25.85 1.37 0.00	21.19 1.03 0.00	19.47 0.78 0.00
INDECK___ILION 23567	19.96 0.66 0.00	17.70 0.55 0.00	15.36 0.49 0.00	13.45 0.43 0.00	15.18 0.48 0.00	17.75 0.58 0.00	20.65 0.72 0.00	22.75 0.85 0.00	26.33 1.61 0.00	28.51 1.69 0.00	29.51 1.72 0.00	30.70 1.71 0.00	31.21 1.74 0.00	31.37 1.80 0.00	31.17 1.82 0.00	31.32 1.80 0.00	30.12 1.13 0.00	28.73 1.05 0.00	26.60 0.95 0.00	25.69 0.94 0.00	30.10 1.13 0.00	25.40 0.93 0.00	20.93 0.77 0.00	19.36 0.67 0.00
INDECK___OLEAN 23982	20.57 1.27 0.00	18.05 0.89 0.00	15.70 0.83 0.00	13.79 0.77 0.00	15.52 0.82 0.00	18.17 1.01 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.00 2.27 0.00	28.91 2.09 0.00	30.01 2.22 0.00	31.07 2.09 0.00	31.53 2.06 0.00	31.67 2.10 0.00	31.43 2.08 0.00	31.49 1.98 0.00	30.90 1.91 0.00	29.50 1.83 0.00	27.17 1.51 0.00	26.58 1.83 0.00	30.94 1.97 0.00	26.02 1.54 0.00	21.41 1.25 0.00	19.84 1.16 0.00
INDECK___OSWEGO 23783	19.34 0.04 0.00	17.14 -0.02 0.00	14.87 0.00 0.00	13.02 0.00 0.00	14.68 -0.01 0.00	17.16 0.00 0.00	19.99 0.06 0.00	22.01 0.11 0.00	24.85 0.12 0.00	26.87 0.05 0.00	27.87 0.08 0.00	29.04 0.06 0.00	29.53 0.06 0.00	29.60 0.03 0.00	29.38 0.03 0.00	29.55 0.03 0.00	29.01 0.03 0.00	27.70 0.03 0.00	25.68 0.03 0.00	24.85 0.10 0.00	29.09 0.12 0.00	24.57 0.10 0.00	20.32 0.16 0.00	18.78 0.09 0.00
INDECK___YERKES 23781	19.94 0.64 0.00	17.53 0.38 0.00	15.30 0.43 0.00	13.45 0.43 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.71 0.81 0.00	25.02 0.30 0.00	26.74 -0.08 0.00	27.68 -0.11 0.00	28.67 -0.32 0.00	29.11 -0.35 0.00	29.22 -0.35 0.00	29.03 -0.32 0.00	29.19 -0.32 0.00	28.70 -0.29 0.00	27.54 -0.14 0.00	25.40 -0.26 0.00	24.90 0.15 0.00	28.74 -0.23 0.00	24.43 -0.05 0.00	20.40 0.24 0.00	19.02 0.34 0.00
INDIAN POINT_GT_1 24139	20.82 1.52 0.00	18.37 1.22 0.00	15.86 1.00 0.00	13.88 0.86 0.00	15.67 0.97 0.00	18.38 1.22 0.00	21.57 1.63 0.00	23.89 1.99 0.00	27.10 2.37 0.00	29.42 2.60 0.00	30.54 2.75 0.00	31.91 2.93 0.00	32.44 2.98 0.00	32.62 3.05 0.00	32.37 3.02 0.00	32.62 3.10 0.00	32.06 3.07 0.00	30.61 2.93 0.00	28.37 2.72 0.00	27.25 2.50 0.00	31.95 2.98 0.00	26.85 2.37 0.00	22.04 1.88 0.00	20.37 1.68 0.00
INDIAN POINT_GT_2 23659	20.82 1.52 0.00	18.37 1.22 0.00	15.86 1.00 0.00	13.88 0.86 0.00	15.67 0.97 0.00	18.38 1.22 0.00	21.57 1.63 0.00	23.89 1.99 0.00	27.10 2.37 0.00	29.42 2.60 0.00	30.54 2.75 0.00	31.91 2.93 0.00	32.44 2.98 0.00	32.62 3.05 0.00	32.37 3.02 0.00	32.62 3.10 0.00	32.06 3.07 0.00	30.61 2.93 0.00	28.37 2.72 0.00	27.25 2.50 0.00	31.95 2.98 0.00	26.85 2.37 0.00	22.04 1.88 0.00	20.37 1.68 0.00
INDIAN POINT_GT_3 24019	20.82 1.52 0.00	18.37 1.22 0.00	15.86 1.00 0.00	13.88 0.86 0.00	15.67 0.97 0.00	18.38 1.22 0.00	21.57 1.63 0.00	23.89 1.99 0.00	27.10 2.37 0.00	29.42 2.60 0.00	30.54 2.75 0.00	31.91 2.93 0.00	32.44 2.98 0.00	32.62 3.05 0.00	32.37 3.02 0.00	32.62 3.10 0.00	32.06 3.07 0.00	30.61 2.93 0.00	28.37 2.72 0.00	27.25 2.50 0.00	31.95 2.98 0.00	26.85 2.37 0.00	22.04 1.88 0.00	20.37 1.68 0.00
INDIAN POINT___2 23530	20.81 1.51 0.00	18.36 1.20 0.00	15.85 0.98 0.00	13.87 0.85 0.00	15.65 0.96 0.00	18.36 1.20 0.00	21.55 1.61 0.00	23.87 1.97 0.00	27.07 2.35 0.00	29.39 2.57 0.00	30.51 2.72 0.00	31.88 2.90 0.00	32.42 2.95 0.00	32.59 3.02 0.00	32.34 2.99 0.00	32.59 3.07 0.00	32.03 3.04 0.00	30.58 2.91 0.00	28.35 2.69 0.00	27.22 2.47 0.00	31.92 2.95 0.00	26.82 2.35 0.00	22.00 1.83 0.00	20.33 1.64 0.00

INDIAN POINT___3 23531	20.77 1.47 0.00	18.32 1.17 0.00	15.82 0.95 0.00	13.84 0.82 0.00	15.62 0.93 0.00	18.33 1.17 0.00	21.51 1.57 0.00	23.82 1.93 0.00	27.00 2.27 0.00	29.34 2.52 0.00	30.43 2.64 0.00	31.83 2.84 0.00	32.36 2.89 0.00	32.53 2.96 0.00	32.29 2.94 0.00	32.53 3.01 0.00	31.97 2.99 0.00	30.52 2.85 0.00	28.30 2.64 0.00	27.17 2.43 0.00	31.87 2.90 0.00	26.78 2.30 0.00	21.96 1.79 0.00	20.29 1.61 0.00
IP CORINTH___1 23988	20.40 1.10 0.00	18.05 0.89 0.00	15.65 0.79 0.00	13.73 0.70 0.00	15.52 0.82 0.00	18.07 0.91 0.00	20.83 0.90 0.00	23.10 1.20 0.00	25.96 1.24 0.00	28.11 1.29 0.00	28.99 1.19 0.00	30.23 1.25 0.00	30.77 1.30 0.00	30.99 1.42 0.00	30.73 1.38 0.00	30.90 1.39 0.00	30.43 1.45 0.00	29.14 1.47 0.00	27.22 1.56 0.00	26.01 1.26 0.00	30.39 1.42 0.00	25.82 1.35 0.00	21.17 1.01 0.00	19.45 0.77 0.00
IP___TICONDEROGA 23804	20.90 1.60 0.00	18.53 1.37 0.00	16.07 1.20 0.00	14.12 1.09 0.00	15.95 1.25 0.00	18.54 1.37 0.00	21.49 1.55 0.00	23.76 1.86 0.00	26.80 2.08 0.00	29.04 2.23 0.00	29.99 2.20 0.00	31.28 2.29 0.00	31.80 2.33 0.00	31.99 2.42 0.00	31.76 2.41 0.00	31.94 2.42 0.00	31.45 2.46 0.00	30.14 2.46 0.00	28.12 2.46 0.00	26.88 2.13 0.00	31.40 2.43 0.00	26.63 2.15 0.00	21.90 1.73 0.00	20.24 1.55 0.00
JARVIS____ 23743	19.47 0.17 0.00	17.29 0.14 0.00	14.99 0.12 0.00	13.13 0.10 0.00	14.81 0.12 0.00	17.30 0.14 0.00	20.11 0.18 0.00	22.12 0.22 0.00	25.07 0.35 0.00	27.17 0.35 0.00	28.15 0.36 0.00	29.36 0.38 0.00	29.85 0.38 0.00	29.95 0.38 0.00	29.73 0.38 0.00	29.90 0.38 0.00	29.30 0.32 0.00	27.98 0.30 0.00	25.94 0.28 0.00	25.02 0.27 0.00	29.29 0.32 0.00	24.72 0.24 0.00	20.38 0.22 0.00	18.85 0.17 0.00
JENNISON___1 23625	20.61 1.31 0.00	18.20 1.05 0.00	15.77 0.91 0.00	13.80 0.78 0.00	15.59 0.90 0.00	18.26 1.10 0.00	21.49 1.55 0.00	23.80 1.91 0.00	26.93 2.20 0.00	29.10 2.28 0.00	30.18 2.39 0.00	31.42 2.43 0.00	31.91 2.45 0.00	32.02 2.45 0.00	31.79 2.44 0.00	31.94 2.42 0.00	31.36 2.38 0.00	29.97 2.30 0.00	27.73 2.08 0.00	26.90 2.15 0.00	31.55 2.58 0.00	26.46 1.98 0.00	21.73 1.57 0.00	20.03 1.35 0.00
JENNISON___2 23626	20.59 1.29 0.00	18.18 1.03 0.00	15.76 0.89 0.00	13.79 0.77 0.00	15.58 0.88 0.00	18.24 1.08 0.00	21.47 1.53 0.00	23.78 1.88 0.00	26.90 2.18 0.00	29.04 2.23 0.00	30.12 2.33 0.00	31.36 2.38 0.00	31.89 2.42 0.00	31.97 2.40 0.00	31.73 2.38 0.00	31.91 2.39 0.00	31.30 2.32 0.00	29.94 2.27 0.00	27.71 2.05 0.00	26.88 2.13 0.00	31.49 2.52 0.00	26.41 1.93 0.00	21.69 1.53 0.00	19.99 1.31 0.00
KEDC PORT_JEFF_GT2 24210	26.35 2.18 -4.87	21.50 1.63 -2.71	20.44 1.29 -4.29	19.79 1.09 -5.67	20.43 1.26 -4.47	24.02 1.63 -5.22	28.81 2.35 -6.52	31.54 3.04 -6.60	32.78 3.66 -4.40	32.34 3.86 -1.66	34.83 4.11 -2.93	36.35 4.41 -2.95	35.81 4.54 -1.80	36.31 4.64 -2.10	35.84 4.70 -1.79	35.36 4.84 -1.00	40.19 4.64 -6.57	35.26 4.37 -3.21	33.77 3.80 -4.32	37.31 3.64 -8.92	39.79 4.35 -6.48	34.24 3.72 -6.04	30.99 2.66 -8.17	24.10 2.32 -3.09
KEDC PORT_JEFF_GT3 24211	26.35 2.18 -4.87	21.50 1.63 -2.71	20.44 1.29 -4.29	19.79 1.09 -5.67	20.43 1.26 -4.47	24.02 1.63 -5.22	28.81 2.35 -6.52	31.54 3.04 -6.60	32.78 3.66 -4.40	32.34 3.86 -1.66	34.83 4.11 -2.93	36.35 4.41 -2.95	35.81 4.54 -1.80	36.31 4.64 -2.10	35.84 4.70 -1.79	35.36 4.84 -1.00	40.19 4.64 -6.57	35.26 4.37 -3.21	33.77 3.80 -4.32	37.31 3.64 -8.92	39.79 4.35 -6.48	34.24 3.72 -6.04	30.99 2.66 -8.17	24.10 2.32 -3.09
KEDC_GLWD_GT4 24219	26.18 2.01 -4.87	21.48 1.61 -2.71	20.49 1.34 -4.29	19.88 1.19 -5.67	20.51 1.34 -4.47	24.05 1.66 -5.22	28.65 2.19 -6.52	31.15 2.65 -6.60	32.24 3.12 -4.40	31.91 3.43 -1.66	34.30 3.58 -2.93	35.77 3.83 -2.95	35.16 3.89 -1.80	35.63 3.96 -2.10	35.10 3.96 -1.79	34.53 4.01 -1.00	39.53 3.79 -6.57	34.68 3.79 -3.21	33.47 3.49 -4.32	36.91 3.24 -8.92	39.33 3.88 -6.48	33.65 3.13 -6.04	30.77 2.44 -8.17	23.42 2.06 -2.68
KEDC_GLWD_GT5 24220	26.18 2.01 -4.87	21.48 1.61 -2.71	20.49 1.34 -4.29	19.88 1.19 -5.67	20.51 1.34 -4.47	24.05 1.66 -5.22	28.65 2.19 -6.52	31.15 2.65 -6.60	32.24 3.12 -4.40	31.91 3.43 -1.66	34.30 3.58 -2.93	35.77 3.83 -2.95	35.16 3.89 -1.80	35.63 3.96 -2.10	35.10 3.96 -1.79	34.53 4.01 -1.00	39.53 3.97 -6.57	34.68 3.79 -3.21	33.47 3.49 -4.32	36.91 3.24 -8.92	39.33 3.88 -6.48	33.65 3.13 -6.04	30.77 2.44 -8.17	23.42 2.06 -2.68
KENSICO____ 23655	20.90 1.60 0.00	18.44 1.29 0.00	15.92 1.06 0.00	13.93 0.91 0.00	15.73 1.03 0.00	18.45 1.29 0.00	21.65 1.71 0.00	23.98 2.08 0.00	27.20 2.47 0.00	29.53 2.71 0.00	30.65 2.86 0.00	32.06 3.07 0.00	32.59 3.12 0.00	32.73 3.16 0.00	32.52 3.17 0.00	32.73 3.22 0.00	32.17 3.19 0.00	30.75 3.07 0.00	28.48 2.82 0.00	27.35 2.60 0.00	32.07 3.10 0.00	26.95 2.47 0.00	22.12 1.96 0.00	20.44 1.76 0.00
KIAC_JFK_GT1 23816	21.21 1.91 0.00	18.70 1.54 0.00	16.14 1.28 0.00	14.12 1.09 0.00	15.93 1.23 0.00	18.72 1.56 0.00	21.97 2.03 0.00	24.35 2.45 0.00	27.52 2.79 0.00	29.87 3.06 0.00	31.01 3.22 0.00	32.46 3.48 0.00	33.00 3.54 0.00	33.18 3.61 0.00	32.93 3.58 0.00	33.18 3.66 0.00	32.61 3.62 0.00	31.11 3.43 0.00	28.81 3.16 0.00	27.67 2.92 0.00	32.45 3.48 0.00	27.26 2.79 0.00	22.40 2.24 0.00	20.70 2.02 0.00
KIAC_JFK_GT2 23817	21.21 1.91 0.00	18.70 1.54 0.00	16.14 1.28 0.00	14.12 1.09 0.00	15.93 1.23 0.00	18.72 1.56 0.00	21.97 2.03 0.00	24.35 2.45 0.00	27.52 2.79 0.00	29.87 3.06 0.00	31.01 3.22 0.00	32.46 3.48 0.00	33.00 3.54 0.00	33.18 3.61 0.00	32.93 3.58 0.00	33.18 3.66 0.00	32.61 3.62 0.00	31.11 3.43 0.00	28.81 3.16 0.00	27.67 2.92 0.00	32.45 3.48 0.00	27.26 2.79 0.00	22.40 2.24 0.00	20.70 2.02 0.00
KINTIGH____ 23543	19.49 0.19 0.00	17.19 0.03 0.00	14.97 0.10 0.00	13.15 0.13 0.00	14.77 0.07 0.00	17.20 0.03 0.00	20.29 0.36 0.00	22.23 0.33 0.00	24.63 -0.10 0.00	26.36 -0.46 0.00	27.29 -0.50 0.00	28.35 -0.64 0.00	28.76 -0.71 0.00	28.89 -0.68 0.00	28.68 -0.68 0.00	28.84 -0.68 0.00	28.35 -0.64 0.00	27.15 -0.53 0.00	25.09 -0.56 0.00	24.52 -0.22 0.00	28.42 -0.55 0.00	24.11 -0.37 0.00	20.10 -0.06 0.00	18.68 0.00 0.00
LEDERLE____ 23769	21.11 1.81 0.00	18.61 1.46 0.00	16.07 1.20 0.00	14.07 1.04 0.00	15.89 1.19 0.00	18.64 1.48 0.00	21.89 1.95 0.00	24.26 2.36 0.00	27.52 2.79 0.00	29.87 3.06 0.00	31.01 3.22 0.00	32.43 3.45 0.00	32.98 3.51 0.00	33.15 3.58 0.00	32.90 3.55 0.00	33.15 3.63 0.00	32.58 3.59 0.00	31.08 3.40 0.00	28.81 3.16 0.00	27.69 2.94 0.00	32.47 3.51 0.00	27.29 2.81 0.00	22.36 2.20 0.00	20.65 1.96 0.00
LINDEN COGEN____ 23786	21.06 1.76 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.00 0.98 0.00	15.80 1.10 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.42 2.70 0.00	29.74 2.92 0.00	30.88 3.08 0.00	32.29 3.30 0.00	32.83 3.36 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.52 2.77 0.00	32.27 3.30 0.00	27.14 2.67 0.00	22.26 2.10 0.00	20.59 1.91 0.00

LIPA_MISC_IPP 23656	26.12 1.95 -4.87	21.27 1.41 -2.71	20.25 1.10 -4.29	19.62 0.92 -5.67	20.26 1.09 -4.47	23.79 1.41 -5.22	28.55 2.09 -6.52	31.24 2.74 -6.60	32.46 3.34 -4.40	31.99 3.51 -1.66	34.47 3.75 -2.93	36.00 4.06 -2.95	35.46 4.18 -1.80	35.96 4.29 -2.10	35.48 4.34 -1.79	35.04 4.52 -1.00	39.99 4.43 -6.57	35.04 4.15 -3.21	33.67 3.69 -4.32	37.21 3.54 -8.92	39.71 4.26 -6.48	33.99 3.48 -6.04	30.79 2.46 -8.17	23.89 2.11 -3.10
LISF__SOLAR 323691	26.14 1.97 -4.87	21.27 1.41 -2.71	20.25 1.10 -4.29	19.62 0.92 -5.67	20.26 1.09 -4.47	23.81 1.42 -5.22	28.57 2.11 -6.52	31.26 2.76 -6.60	32.48 3.36 -4.40	32.01 3.54 -1.66	34.50 3.78 -2.93	36.03 4.09 -2.95	35.49 4.21 -1.80	36.02 4.35 -2.10	35.51 4.37 -1.79	35.09 4.58 -1.00	40.05 4.49 -6.57	35.09 4.21 -3.21	33.72 3.75 -4.32	37.29 3.61 -8.92	39.76 4.32 -6.48	34.04 3.52 -6.04	30.81 2.48 -8.17	23.89 2.11 -3.10
LITTLE FALLS__HYD 24013	20.48 1.18 0.00	18.18 1.03 0.00	15.79 0.92 0.00	13.83 0.81 0.00	15.59 0.90 0.00	18.24 1.08 0.00	21.25 1.32 0.00	23.43 1.53 0.00	27.94 3.21 0.00	30.20 3.38 0.00	31.18 3.39 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.06 3.49 0.00	32.84 3.49 0.00	33.00 3.48 0.00	30.90 1.91 0.00	29.50 1.83 0.00	27.35 1.69 0.00	26.43 1.68 0.00	30.94 1.97 0.00	26.14 1.66 0.00	21.55 1.39 0.00	19.96 1.27 0.00
LI_NEWBRDGE__DRP 323616	26.06 1.89 -4.87	21.41 1.54 -2.71	20.43 1.28 -4.29	19.80 1.11 -5.67	20.42 1.25 -4.47	23.93 1.54 -5.22	28.47 2.01 -6.52	30.89 2.39 -6.60	31.94 2.82 -4.40	31.58 3.11 -1.66	33.97 3.25 -2.93	35.42 3.48 -2.95	34.81 3.54 -1.80	35.25 3.58 -2.10	34.72 3.58 -1.79	34.18 3.66 -1.00	39.18 3.62 -6.57	34.35 3.46 -3.21	33.16 3.18 -4.32	36.62 2.94 -8.92	38.95 3.51 -6.48	33.35 2.84 -6.04	30.57 2.24 -8.17	23.98 2.15 -3.15
LONG_LAKE_PHOENIX 24014	19.49 0.19 0.00	17.26 0.10 0.00	14.97 0.10 0.00	13.11 0.09 0.00	14.77 0.07 0.00	17.28 0.12 0.00	20.15 0.22 0.00	22.20 0.31 0.00	25.07 0.35 0.00	27.14 0.32 0.00	28.15 0.36 0.00	29.33 0.35 0.00	29.79 0.32 0.00	29.90 0.33 0.00	29.67 0.32 0.00	29.84 0.32 0.00	29.30 0.32 0.00	27.98 0.30 0.00	25.91 0.26 0.00	25.09 0.35 0.00	29.35 0.38 0.00	24.79 0.32 0.00	20.50 0.34 0.00	18.95 0.26 0.00
LOVETT__3 23632	20.67 1.37 0.00	18.24 1.08 0.00	15.74 0.88 0.00	13.78 0.76 0.00	15.55 0.85 0.00	18.24 1.08 0.00	21.41 1.48 0.00	23.69 1.80 0.00	26.88 2.15 0.00	29.18 2.36 0.00	30.29 2.50 0.00	31.65 2.67 0.00	32.18 2.71 0.00	32.35 2.78 0.00	32.14 2.79 0.00	32.35 2.83 0.00	31.80 2.81 0.00	30.36 2.68 0.00	28.14 2.49 0.00	27.02 2.28 0.00	31.69 2.72 0.00	26.65 2.18 0.00	21.85 1.69 0.00	20.20 1.51 0.00
LOVETT__4 23642	20.90 1.60 0.00	18.42 1.27 0.00	15.92 1.06 0.00	13.93 0.91 0.00	15.73 1.03 0.00	18.45 1.29 0.00	21.65 1.71 0.00	23.98 2.08 0.00	27.20 2.47 0.00	29.53 2.71 0.00	30.65 2.86 0.00	32.06 3.07 0.00	32.59 3.12 0.00	32.73 3.16 0.00	32.52 3.17 0.00	32.76 3.25 0.00	32.20 3.22 0.00	30.75 3.07 0.00	28.48 2.82 0.00	27.37 2.62 0.00	32.10 3.13 0.00	26.97 2.50 0.00	22.12 1.96 0.00	20.44 1.76 0.00
LOVETT__5 23593	20.90 1.60 0.00	18.42 1.27 0.00	15.92 1.06 0.00	13.93 0.91 0.00	15.73 1.03 0.00	18.45 1.29 0.00	21.65 1.71 0.00	23.98 2.08 0.00	27.20 2.47 0.00	29.53 2.71 0.00	30.65 2.86 0.00	32.06 3.07 0.00	32.59 3.12 0.00	32.73 3.16 0.00	32.52 3.17 0.00	32.76 3.25 0.00	32.20 3.22 0.00	30.75 3.07 0.00	28.48 2.82 0.00	27.37 2.62 0.00	32.10 3.13 0.00	26.97 2.50 0.00	22.12 1.96 0.00	20.44 1.76 0.00
LOWER RAQUET__HYD 24057	17.81 -1.49 0.00	15.95 -1.20 0.00	13.75 -1.11 0.00	12.03 -0.99 0.00	13.64 -1.06 0.00	15.96 -1.20 0.00	18.62 -1.32 0.00	20.01 -1.88 0.00	22.62 -2.10 0.00	24.83 -1.98 0.00	25.79 -2.00 0.00	26.96 -2.03 0.00	27.44 -2.03 0.00	27.29 -2.28 0.00	27.15 -2.20 0.00	27.21 -2.30 0.00	26.64 -2.35 0.00	25.29 -2.38 0.00	23.40 -2.26 0.00	22.62 -2.13 0.00	26.57 -2.40 0.00	22.39 -2.08 0.00	18.21 -1.96 0.00	17.21 -1.48 0.00
LOWER__HUDSON 24059	20.36 1.06 0.00	18.03 0.87 0.00	15.64 0.77 0.00	13.71 0.69 0.00	15.49 0.79 0.00	18.00 0.84 0.00	20.69 0.76 0.00	22.82 0.92 0.00	25.79 1.06 0.00	27.94 1.13 0.00	28.87 1.08 0.00	30.17 1.19 0.00	30.71 1.24 0.00	30.90 1.33 0.00	30.67 1.32 0.00	30.85 1.33 0.00	30.35 1.36 0.00	28.97 1.30 0.00	27.04 1.39 0.00	25.94 1.19 0.00	30.30 1.33 0.00	25.67 1.20 0.00	21.13 0.97 0.00	19.47 0.78 0.00
LWR__OSWEGATCHIE_HYD 23850	18.43 -0.87 0.00	16.40 -0.75 0.00	14.18 -0.68 0.00	12.41 -0.61 0.00	14.05 -0.65 0.00	16.44 -0.72 0.00	19.20 -0.74 0.00	20.91 -0.99 0.00	23.76 -0.96 0.00	25.91 -0.91 0.00	26.93 -0.86 0.00	28.12 -0.87 0.00	28.58 -0.88 0.00	28.53 -1.03 0.00	28.32 -1.03 0.00	28.40 -1.12 0.00	27.77 -1.22 0.00	26.46 -1.22 0.00	24.48 -1.18 0.00	23.71 -1.04 0.00	27.87 -1.10 0.00	23.42 -1.05 0.00	19.13 -1.03 0.00	17.86 -0.82 0.00
LYONS_FALL_HYD 23570	19.28 -0.02 0.00	17.09 -0.07 0.00	14.82 -0.04 0.00	12.96 -0.07 0.00	14.65 -0.04 0.00	17.16 0.00 0.00	20.03 0.10 0.00	22.05 0.15 0.00	25.15 0.42 0.00	27.27 0.46 0.00	28.29 0.50 0.00	29.48 0.49 0.00	29.97 0.50 0.00	30.01 0.44 0.00	29.76 0.41 0.00	29.90 0.38 0.00	29.22 0.23 0.00	27.89 0.22 0.00	25.81 0.15 0.00	24.99 0.25 0.00	29.35 0.38 0.00	24.65 0.17 0.00	20.24 0.08 0.00	18.72 0.04 0.00
MADISON__COUNTY_LFGE 323628	19.86 0.56 0.00	17.58 0.43 0.00	15.25 0.39 0.00	13.35 0.33 0.00	15.06 0.37 0.00	17.63 0.46 0.00	20.59 0.66 0.00	22.73 0.83 0.00	25.91 1.19 0.00	28.02 1.21 0.00	29.10 1.31 0.00	30.29 1.30 0.00	30.79 1.33 0.00	30.87 1.30 0.00	30.61 1.26 0.00	30.79 1.27 0.00	30.03 1.04 0.00	28.67 1.00 0.00	26.55 0.90 0.00	25.71 0.97 0.00	30.10 1.13 0.00	25.36 0.88 0.00	20.89 0.73 0.00	19.28 0.60 0.00
MAPLE_RIDGE_WT_1 323574	19.01 -0.29 0.00	16.95 -0.21 0.00	14.72 -0.15 0.00	12.91 -0.12 0.00	14.58 -0.12 0.00	17.02 -0.14 0.00	19.79 -0.14 0.00	21.70 -0.20 0.00	24.50 -0.22 0.00	26.58 -0.24 0.00	27.51 -0.28 0.00	28.67 -0.32 0.00	29.11 -0.35 0.00	29.22 -0.35 0.00	29.00 -0.35 0.00	29.13 -0.38 0.00	28.55 -0.43 0.00	27.20 -0.47 0.00	25.22 -0.44 0.00	24.35 -0.40 0.00	28.53 -0.43 0.00	24.08 -0.39 0.00	19.78 -0.38 0.00	18.35 -0.34 0.00
MAPLE_RIDGE_WT_2 323611	19.01 -0.29 0.00	16.95 -0.21 0.00	14.72 -0.15 0.00	12.91 -0.12 0.00	14.58 -0.12 0.00	17.02 -0.14 0.00	19.79 -0.14 0.00	21.70 -0.20 0.00	24.50 -0.22 0.00	26.58 -0.24 0.00	27.51 -0.28 0.00	28.67 -0.32 0.00	29.11 -0.35 0.00	29.22 -0.35 0.00	29.00 -0.35 0.00	29.13 -0.38 0.00	28.55 -0.43 0.00	27.20 -0.47 0.00	25.22 -0.44 0.00	24.35 -0.40 0.00	28.53 -0.43 0.00	24.08 -0.39 0.00	19.78 -0.38 0.00	18.35 -0.34 0.00
MG INDUSTRY__DRP 24185	20.13 0.83 0.00	17.81 0.65 0.00	15.43 0.56 0.00	13.52 0.49 0.00	15.27 0.57 0.00	17.80 0.64 0.00	20.57 0.64 0.00	22.66 0.77 0.00	25.64 0.91 0.00	27.81 0.99 0.00	28.82 1.03 0.00	30.09 1.10 0.00	30.59 1.12 0.00	30.75 1.18 0.00	30.52 1.17 0.00	30.73 1.21 0.00	30.20 1.22 0.00	28.84 1.16 0.00	26.81 1.15 0.00	25.76 1.01 0.00	30.16 1.19 0.00	25.45 0.98 0.00	20.95 0.79 0.00	19.36 0.67 0.00

MID___OSWEGATCHIE_HYD 23849	18.43 -0.87 0.00	16.40 -0.75 0.00	14.18 -0.68 0.00	12.41 -0.61 0.00	14.05 -0.65 0.00	16.44 -0.72 0.00	19.20 -0.74 0.00	20.91 -0.99 0.00	23.76 -0.96 0.00	25.91 -0.91 0.00	26.93 -0.86 0.00	28.12 -0.87 0.00	28.58 -0.88 0.00	28.53 -1.03 0.00	28.32 -1.03 0.00	28.40 -1.12 0.00	27.77 -1.22 0.00	26.46 -1.22 0.00	24.48 -1.18 0.00	23.71 -1.04 0.00	27.87 -1.10 0.00	23.42 -1.05 0.00	19.13 -1.03 0.00	17.86 -0.82 0.00
MID___RAQUETTE_HYD 23851	17.81 -1.49 0.00	15.95 -1.20 0.00	13.75 -1.11 0.00	12.03 -0.99 0.00	13.64 -1.06 0.00	15.96 -1.20 0.00	18.62 -1.32 0.00	20.01 -1.88 0.00	22.62 -2.10 0.00	24.83 -1.98 0.00	25.79 -2.00 0.00	26.96 -2.03 0.00	27.44 -2.03 0.00	27.29 -2.28 0.00	27.15 -2.20 0.00	27.21 -2.30 0.00	26.64 -2.35 0.00	25.29 -2.38 0.00	23.40 -2.26 0.00	22.62 -2.13 0.00	26.57 -2.40 0.00	22.39 -2.08 0.00	18.21 -1.96 0.00	17.21 -1.48 0.00
MILLIKEN___1 23584	20.01 0.71 0.00	17.69 0.53 0.00	15.33 0.46 0.00	13.41 0.39 0.00	15.14 0.44 0.00	17.71 0.55 0.00	20.79 0.86 0.00	22.97 1.07 0.00	25.89 1.16 0.00	28.00 1.18 0.00	29.04 1.25 0.00	30.26 1.28 0.00	30.74 1.27 0.00	30.81 1.24 0.00	30.58 1.23 0.00	30.73 1.21 0.00	30.17 1.19 0.00	28.84 1.16 0.00	26.71 1.05 0.00	25.86 1.11 0.00	30.24 1.27 0.00	25.50 1.03 0.00	21.03 0.87 0.00	19.39 0.71 0.00
MILLIKEN___2 23585	20.01 0.71 0.00	17.69 0.53 0.00	15.33 0.46 0.00	13.41 0.39 0.00	15.14 0.44 0.00	17.71 0.55 0.00	20.79 0.86 0.00	22.97 1.07 0.00	25.89 1.16 0.00	28.00 1.18 0.00	29.04 1.25 0.00	30.26 1.28 0.00	30.74 1.27 0.00	30.81 1.24 0.00	30.58 1.23 0.00	30.73 1.21 0.00	30.17 1.19 0.00	28.84 1.16 0.00	26.71 1.05 0.00	25.86 1.11 0.00	30.24 1.27 0.00	25.50 1.03 0.00	21.03 0.87 0.00	19.39 0.71 0.00
MILLIKEN___DIESEL 23629	20.01 0.71 0.00	17.69 0.53 0.00	15.33 0.46 0.00	13.41 0.39 0.00	15.14 0.44 0.00	17.71 0.55 0.00	20.79 0.86 0.00	22.97 1.07 0.00	25.89 1.16 0.00	28.00 1.18 0.00	29.04 1.25 0.00	30.26 1.28 0.00	30.74 1.27 0.00	30.81 1.24 0.00	30.58 1.23 0.00	30.73 1.21 0.00	30.17 1.19 0.00	28.84 1.16 0.00	26.71 1.05 0.00	25.86 1.11 0.00	30.24 1.27 0.00	25.50 1.03 0.00	21.03 0.87 0.00	19.39 0.71 0.00
MILLSEAT___LFGE 323607	19.86 0.56 0.00	17.46 0.31 0.00	15.22 0.36 0.00	13.39 0.36 0.00	15.01 0.31 0.00	17.49 0.33 0.00	20.75 0.82 0.00	22.66 0.77 0.00	24.92 0.20 0.00	26.60 -0.21 0.00	27.51 -0.28 0.00	28.52 -0.46 0.00	28.94 -0.53 0.00	29.04 -0.53 0.00	29.03 -0.32 0.00	29.19 -0.32 0.00	28.67 -0.32 0.00	27.51 -0.17 0.00	25.40 -0.26 0.00	24.90 0.15 0.00	28.77 -0.20 0.00	24.43 -0.05 0.00	20.40 0.24 0.00	18.96 0.28 0.00
MODEL_CITY_ENERGY 24167	19.59 0.29 0.00	17.24 0.09 0.00	15.06 0.19 0.00	13.24 0.22 0.00	14.84 0.15 0.00	17.25 0.09 0.00	20.41 0.48 0.00	22.25 0.35 0.00	24.40 -0.32 0.00	26.01 -0.80 0.00	26.90 -0.89 0.00	27.86 -1.13 0.00	28.26 -1.21 0.00	28.39 -1.18 0.00	28.21 -1.14 0.00	28.37 -1.15 0.00	27.88 -1.10 0.00	26.82 -0.86 0.00	24.73 -0.92 0.00	24.28 -0.47 0.00	27.96 -1.01 0.00	23.84 -0.64 0.00	20.00 -0.16 0.00	18.65 -0.04 0.00
MODERN_LFGE___ 323580	19.59 0.29 0.00	17.24 0.09 0.00	15.06 0.19 0.00	13.24 0.22 0.00	14.84 0.15 0.00	17.25 0.09 0.00	20.41 0.48 0.00	22.25 0.35 0.00	24.40 -0.32 0.00	26.01 -0.80 0.00	26.90 -0.89 0.00	27.86 -1.13 0.00	28.26 -1.21 0.00	28.39 -1.18 0.00	28.21 -1.14 0.00	28.37 -1.15 0.00	27.88 -1.10 0.00	26.82 -0.86 0.00	24.73 -0.92 0.00	24.28 -0.47 0.00	27.96 -1.01 0.00	23.84 -0.64 0.00	20.00 -0.16 0.00	18.65 -0.04 0.00
MOHAWK_PAPER___DRP 24187	20.25 0.95 0.00	17.91 0.75 0.00	15.55 0.68 0.00	13.62 0.60 0.00	15.39 0.69 0.00	17.90 0.74 0.00	20.55 0.62 0.00	22.62 0.72 0.00	25.62 0.89 0.00	27.76 0.94 0.00	28.71 0.92 0.00	29.97 0.99 0.00	30.50 1.03 0.00	30.69 1.12 0.00	30.47 1.12 0.00	30.64 1.12 0.00	30.12 1.13 0.00	28.73 1.05 0.00	26.81 1.15 0.00	25.74 0.99 0.00	30.10 1.13 0.00	25.45 0.98 0.00	20.95 0.79 0.00	19.30 0.62 0.00
MONGAUP___HYD 23641	21.09 1.79 0.00	18.63 1.48 0.00	16.09 1.22 0.00	14.08 1.05 0.00	15.90 1.21 0.00	18.64 1.48 0.00	21.87 1.93 0.00	24.24 2.34 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.99 3.20 0.00	32.41 3.42 0.00	32.95 3.48 0.00	33.15 3.58 0.00	32.87 3.52 0.00	33.12 3.60 0.00	32.55 3.57 0.00	31.11 3.43 0.00	28.84 3.18 0.00	27.77 3.02 0.00	32.56 3.59 0.00	27.31 2.84 0.00	22.36 2.20 0.00	20.59 1.91 0.00
MONTAUK___DIESEL 23721	26.43 2.26 -4.87	21.48 1.61 -2.71	20.42 1.26 -4.29	19.76 1.07 -5.67	20.43 1.26 -4.47	23.93 1.54 -5.22	28.93 2.47 -6.52	31.96 3.46 -6.60	33.40 4.28 -4.40	33.06 4.59 -1.66	35.64 4.92 -2.93	37.39 5.45 -2.95	36.87 5.60 -1.80	37.38 5.71 -2.10	36.86 5.72 -1.79	36.75 6.23 -1.00	41.76 6.20 -6.57	36.64 5.76 -3.21	35.19 5.21 -4.32	38.65 4.97 -8.92	41.33 5.88 -6.48	35.21 4.70 -6.04	31.58 3.25 -8.17	24.43 2.65 -3.10
MUNSVILLE_WIND_PWR 323609	20.96 1.66 0.00	18.49 1.34 0.00	16.04 1.17 0.00	14.03 1.00 0.00	15.86 1.16 0.00	18.59 1.42 0.00	21.93 1.99 0.00	24.31 2.41 0.00	27.54 2.82 0.00	29.71 2.90 0.00	30.85 3.06 0.00	32.12 3.13 0.00	32.62 3.15 0.00	32.70 3.13 0.00	32.43 3.08 0.00	32.62 3.10 0.00	32.00 3.01 0.00	30.61 2.93 0.00	28.30 2.64 0.00	27.52 2.77 0.00	32.24 3.27 0.00	26.97 2.50 0.00	22.14 1.98 0.00	20.37 1.68 0.00
N SALMON___HYD 24042	18.41 -0.89 0.00	16.49 -0.67 0.00	14.20 -0.67 0.00	12.44 -0.59 0.00	14.09 -0.60 0.00	16.44 -0.72 0.00	19.23 -0.70 0.00	20.74 -1.16 0.00	23.41 -1.31 0.00	25.75 -1.07 0.00	26.68 -1.11 0.00	27.88 -1.10 0.00	28.35 -1.12 0.00	28.27 -1.30 0.00	28.06 -1.29 0.00	28.19 -1.33 0.00	27.57 -1.42 0.00	26.26 -1.41 0.00	24.27 -1.39 0.00	23.36 -1.39 0.00	27.43 -1.54 0.00	23.28 -1.20 0.00	18.89 -1.27 0.00	17.75 -0.93 0.00
N.E._GEN_SANDY PD 24062	20.40 1.10 0.00	18.05 0.89 0.00	15.64 0.77 0.00	13.71 0.69 0.00	15.48 0.78 0.00	18.05 0.89 0.00	20.97 1.04 0.00	23.15 1.25 0.00	26.18 1.46 0.00	28.40 1.58 0.00	29.43 1.64 0.00	30.72 1.74 0.00	31.24 1.77 0.00	31.40 1.83 0.00	31.17 1.82 0.00	31.38 1.86 0.00	30.84 1.86 0.00	29.50 1.83 0.00	27.40 1.74 0.00	26.28 1.53 0.00	30.77 1.80 0.00	25.97 1.49 0.00	21.35 1.19 0.00	19.75 1.07 0.00
NARROWS_GT1_1 24228	21.12 1.81 -0.01	18.60 1.44 -0.01	16.06 1.19 -0.01	14.06 1.03 -0.01	15.87 1.16 -0.01	18.63 1.46 -0.01	21.87 1.93 -0.01	24.29 2.39 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.27 3.54 -3.75	35.78 3.60 -2.71	35.94 3.64 -2.73	35.94 3.64 -2.95	36.30 3.72 -3.06	36.27 3.68 -3.60	36.10 3.51 -4.91	36.10 3.23 -7.21	35.85 2.99 -8.11	35.86 3.56 -3.32	29.90 2.86 -2.57	22.41 2.24 -0.01	20.69 2.00 -0.01
NARROWS_GT1_2 24229	21.12 1.81 -0.01	18.60 1.44 -0.01	16.06 1.19 -0.01	14.06 1.03 -0.01	15.87 1.16 -0.01	18.63 1.46 -0.01	21.87 1.93 -0.01	24.29 2.39 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.27 3.54 -3.75	35.78 3.60 -2.71	35.94 3.64 -2.73	35.94 3.64 -2.95	36.30 3.72 -3.06	36.27 3.68 -3.60	36.10 3.51 -4.91	36.10 3.23 -7.21	35.85 2.99 -8.11	35.86 3.56 -3.32	29.90 2.86 -2.57	22.41 2.24 -0.01	20.69 2.00 -0.01

NARROWS_GT1_3 24230	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT1_4 24231	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT1_5 24232	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT1_6 24233	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT1_7 24234	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT1_8 24235	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT2_1 24236	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT2_2 24237	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT2_3 24238	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT2_4 24239	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT2_5 24240	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT2_6 24241	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT2_7 24242	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NARROWS_GT2_8 24243	21.12 <u>1.81</u> -0.01	18.60 <u>1.44</u> -0.01	16.06 <u>1.19</u> -0.01	14.06 <u>1.03</u> -0.01	15.87 <u>1.16</u> -0.01	18.63 <u>1.46</u> -0.01	21.87 <u>1.93</u> -0.01	24.29 <u>2.39</u> -0.01	36.07 <u>2.84</u> -8.50	35.90 <u>3.11</u> -5.98	35.91 <u>3.28</u> -4.84	36.27 <u>3.54</u> -3.75	35.78 <u>3.60</u> -2.71	35.94 <u>3.64</u> -2.73	35.94 <u>3.64</u> -2.95	36.30 <u>3.72</u> -3.06	36.27 <u>3.68</u> -3.60	36.10 <u>3.51</u> -4.91	36.10 <u>3.23</u> -7.21	35.85 <u>2.99</u> -8.11	35.86 <u>3.56</u> -3.32	29.90 <u>2.86</u> -2.57	22.41 <u>2.24</u> -0.01	20.69 <u>2.00</u> -0.01
NEG CAPITAL___MECHNVIL 23645	20.57 <u>1.27</u> 0.00	18.22 <u>1.06</u> 0.00	15.79 <u>0.92</u> 0.00	13.84 <u>0.82</u> 0.00	15.65 <u>0.96</u> 0.00	18.17 <u>1.01</u> 0.00	20.91 <u>0.98</u> 0.00	23.10 <u>1.20</u> 0.00	26.11 <u>1.38</u> 0.00	28.29 <u>1.47</u> 0.00	29.18 <u>1.39</u> 0.00	30.49 <u>1.51</u> 0.00	31.03 <u>1.56</u> 0.00	31.26 <u>1.69</u> 0.00	31.02 <u>1.67</u> 0.00	31.20 <u>1.68</u> 0.00	30.72 <u>1.74</u> 0.00	29.31 <u>1.63</u> 0.00	27.43 <u>1.77</u> 0.00	26.31 <u>1.56</u> 0.00	30.68 <u>1.71</u> 0.00	26.07 <u>1.59</u> 0.00	21.41 <u>1.25</u> 0.00	19.69 <u>1.01</u> 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.22 <u>-0.08</u> 0.00	16.97 <u>-0.19</u> 0.00	14.75 <u>-0.12</u> 0.00	12.92 <u>-0.10</u> 0.00	14.54 <u>-0.16</u> 0.00	16.99 <u>-0.17</u> 0.00	19.99 <u>0.06</u> 0.00	21.99 <u>0.09</u> 0.00	24.63 <u>-0.10</u> 0.00	26.50 <u>-0.32</u> 0.00	27.46 <u>-0.33</u> 0.00	28.55 <u>-0.43</u> 0.00	29.03 <u>-0.44</u> 0.00	29.13 <u>-0.44</u> 0.00	28.88 <u>-0.47</u> 0.00	29.07 <u>-0.44</u> 0.00	28.55 <u>-0.43</u> 0.00	27.29 <u>-0.39</u> 0.00	25.24 <u>-0.41</u> 0.00	24.52 <u>-0.22</u> 0.00	28.59 <u>-0.38</u> 0.00	24.18 <u>-0.29</u> 0.00	20.04 <u>-0.12</u> 0.00	18.54 <u>-0.15</u> 0.00

NEG CENTRAL___DRP 24199	19.80 0.50 0.00	17.50 0.34 0.00	15.18 0.31 0.00	13.30 0.27 0.00	14.98 0.28 0.00	17.52 0.36 0.00	20.61 0.68 0.00	22.75 0.85 0.00	25.57 0.84 0.00	27.57 0.75 0.00	28.57 0.78 0.00	29.74 0.75 0.00	30.21 0.74 0.00	30.31 0.74 0.00	30.08 0.73 0.00	30.25 0.74 0.00	29.71 0.72 0.00	28.37 0.69 0.00	26.27 0.62 0.00	25.49 0.74 0.00	29.78 0.81 0.00	25.14 0.66 0.00	20.75 0.58 0.00	19.15 0.47 0.00
NEG CENTRAL___INDECK 23768	20.17 0.87 0.00	17.77 0.62 0.00	15.46 0.59 0.00	13.54 0.52 0.00	15.23 0.53 0.00	17.85 0.69 0.00	21.19 1.26 0.00	23.43 1.53 0.00	26.16 1.43 0.00	28.08 1.26 0.00	29.10 1.31 0.00	30.23 1.25 0.00	30.71 1.24 0.00	30.78 1.21 0.00	30.49 1.14 0.00	30.64 1.12 0.00	30.09 1.10 0.00	28.75 1.08 0.00	26.58 0.92 0.00	25.91 1.16 0.00	30.13 1.16 0.00	25.45 0.98 0.00	21.07 0.91 0.00	19.43 0.75 0.00
NEG CENTRAL___SENECA 23627	19.96 0.66 0.00	17.62 0.46 0.00	15.28 0.42 0.00	13.39 0.36 0.00	15.08 0.38 0.00	17.66 0.50 0.00	20.83 0.90 0.00	23.01 1.12 0.00	25.84 1.11 0.00	27.84 1.02 0.00	28.82 1.03 0.00	29.97 0.99 0.00	30.47 1.00 0.00	30.55 0.98 0.00	30.32 0.97 0.00	30.49 0.97 0.00	29.94 0.96 0.00	28.59 0.91 0.00	26.45 0.80 0.00	25.69 0.94 0.00	29.98 1.01 0.00	25.31 0.83 0.00	20.91 0.75 0.00	19.28 0.60 0.00
NEG CENTRAL___STATE_STREET 24147	20.17 0.87 0.00	17.79 0.63 0.00	15.43 0.56 0.00	13.51 0.48 0.00	15.24 0.54 0.00	17.85 0.69 0.00	20.99 1.06 0.00	23.21 1.31 0.00	26.04 1.31 0.00	28.08 1.26 0.00	29.12 1.33 0.00	30.32 1.33 0.00	30.79 1.33 0.00	30.90 1.33 0.00	30.64 1.29 0.00	30.82 1.30 0.00	30.23 1.25 0.00	28.89 1.22 0.00	26.76 1.10 0.00	25.96 1.21 0.00	30.33 1.36 0.00	25.60 1.13 0.00	21.13 0.97 0.00	19.49 0.80 0.00
NEG MILLWOOD___DRP 24198	21.02 1.72 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.06 3.49 0.00	32.78 3.43 0.00	33.06 3.54 0.00	32.46 3.48 0.00	31.02 3.35 0.00	28.76 3.10 0.00	27.64 2.90 0.00	32.45 3.48 0.00	27.22 2.74 0.00	22.32 2.16 0.00	20.57 1.89 0.00
NEG NORTH_FLCN_SEA 23793	18.91 -0.39 0.00	16.93 -0.22 0.00	14.57 -0.30 0.00	12.78 -0.25 0.00	14.46 -0.24 0.00	16.85 -0.31 0.00	19.75 -0.18 0.00	21.31 -0.59 0.00	24.03 -0.69 0.00	26.44 -0.38 0.00	27.35 -0.44 0.00	28.58 -0.41 0.00	29.06 -0.41 0.00	29.01 -0.56 0.00	28.79 -0.56 0.00	28.96 -0.56 0.00	28.32 -0.67 0.00	26.98 -0.69 0.00	24.94 -0.72 0.00	23.98 -0.77 0.00	28.16 -0.81 0.00	23.91 -0.56 0.00	19.42 -0.75 0.00	18.24 -0.45 0.00
NEG NORTH_KES_CHATEGAY 23792	18.57 -0.73 0.00	16.64 -0.51 0.00	14.33 -0.54 0.00	12.55 -0.47 0.00	14.21 -0.48 0.00	16.58 -0.58 0.00	19.33 -0.60 0.00	20.89 -1.01 0.00	23.59 -1.14 0.00	25.88 -0.94 0.00	26.79 -1.00 0.00	27.97 -1.01 0.00	28.44 -1.03 0.00	28.42 -1.15 0.00	28.23 -1.12 0.00	28.37 -1.15 0.00	27.77 -1.22 0.00	26.48 -1.19 0.00	24.48 -1.18 0.00	23.56 -1.19 0.00	27.64 -1.33 0.00	23.45 -1.03 0.00	19.09 -1.07 0.00	17.92 -0.77 0.00
NEG NORTH___ALICE_FALLS 23915	18.74 -0.56 0.00	16.78 -0.38 0.00	14.44 -0.43 0.00	12.65 -0.38 0.00	14.33 -0.37 0.00	16.70 -0.46 0.00	19.59 -0.34 0.00	21.11 -0.79 0.00	23.81 -0.91 0.00	26.23 -0.59 0.00	27.12 -0.67 0.00	28.32 -0.67 0.00	28.82 -0.65 0.00	28.74 -0.83 0.00	28.56 -0.79 0.00	28.69 -0.83 0.00	28.06 -0.93 0.00	26.76 -0.91 0.00	24.71 -0.95 0.00	23.76 -0.99 0.00	27.90 -1.07 0.00	23.72 -0.76 0.00	19.23 -0.93 0.00	18.05 -0.64 0.00
NEG NORTH___LWR_SARANAC 23913	18.74 -0.56 0.00	16.78 -0.38 0.00	14.44 -0.43 0.00	12.65 -0.38 0.00	14.33 -0.37 0.00	16.70 -0.46 0.00	19.59 -0.34 0.00	21.11 -0.79 0.00	23.81 -0.91 0.00	26.23 -0.59 0.00	27.12 -0.67 0.00	28.32 -0.67 0.00	28.82 -0.65 0.00	28.74 -0.83 0.00	28.56 -0.79 0.00	28.69 -0.83 0.00	28.06 -0.93 0.00	26.76 -0.91 0.00	24.71 -0.95 0.00	23.76 -0.99 0.00	27.90 -1.07 0.00	23.72 -0.76 0.00	19.23 -0.93 0.00	18.05 -0.64 0.00
NEG NORTH___PLATTSBURG 23628	18.74 -0.56 0.00	16.78 -0.38 0.00	14.44 -0.43 0.00	12.65 -0.38 0.00	14.33 -0.37 0.00	16.70 -0.46 0.00	19.59 -0.34 0.00	21.11 -0.79 0.00	23.81 -0.91 0.00	26.23 -0.59 0.00	27.12 -0.67 0.00	28.32 -0.67 0.00	28.82 -0.65 0.00	28.74 -0.83 0.00	28.56 -0.79 0.00	28.69 -0.83 0.00	28.06 -0.93 0.00	26.76 -0.91 0.00	24.71 -0.95 0.00	23.76 -0.99 0.00	27.90 -1.07 0.00	23.72 -0.76 0.00	19.23 -0.93 0.00	18.05 -0.64 0.00
NEG WEST_LEA_LOCKPORT 23791	19.71 0.41 0.00	17.34 0.19 0.00	15.13 0.27 0.00	13.32 0.30 0.00	14.93 0.24 0.00	17.37 0.21 0.00	20.57 0.64 0.00	22.45 0.55 0.00	24.68 -0.05 0.00	26.34 -0.48 0.00	27.23 -0.56 0.00	28.23 -0.75 0.00	28.64 -0.83 0.00	28.74 -0.83 0.00	28.59 -0.76 0.00	28.72 -0.80 0.00	28.26 -0.72 0.00	27.12 -0.55 0.00	25.04 -0.62 0.00	24.55 -0.20 0.00	28.30 -0.67 0.00	24.11 -0.37 0.00	20.16 0.00 0.00	18.80 0.11 0.00
NEG WEST___LANCASTR 23811	20.11 0.81 0.00	17.67 0.51 0.00	15.40 0.54 0.00	13.54 0.52 0.00	15.20 0.50 0.00	17.69 0.53 0.00	21.03 1.10 0.00	23.04 1.14 0.00	25.47 0.74 0.00	27.22 0.40 0.00	28.21 0.42 0.00	29.28 0.29 0.00	29.70 0.24 0.00	29.84 0.27 0.00	29.64 0.29 0.00	29.78 0.27 0.00	29.28 0.29 0.00	28.06 0.39 0.00	25.86 0.21 0.00	25.34 0.59 0.00	29.32 0.35 0.00	24.84 0.37 0.00	20.67 0.50 0.00	19.25 0.56 0.00
NEG_PENN_ALLEGHNY 23528	20.05 0.75 0.00	17.72 0.57 0.00	15.36 0.49 0.00	13.45 0.43 0.00	15.17 0.47 0.00	17.73 0.57 0.00	20.83 0.90 0.00	23.01 1.12 0.00	25.91 1.19 0.00	28.00 1.18 0.00	29.04 1.25 0.00	30.26 1.28 0.00	30.74 1.27 0.00	30.84 1.27 0.00	30.64 1.29 0.00	30.82 1.30 0.00	30.26 1.28 0.00	28.86 1.19 0.00	26.76 1.10 0.00	25.91 1.16 0.00	30.30 1.33 0.00	25.55 1.08 0.00	21.05 0.89 0.00	19.43 0.75 0.00
NEG___GEN_MONROE 24207	19.98 0.68 0.00	17.58 0.43 0.00	15.31 0.45 0.00	13.41 0.39 0.00	15.08 0.38 0.00	17.63 0.46 0.00	20.87 0.94 0.00	23.01 1.12 0.00	25.74 1.01 0.00	27.62 0.80 0.00	28.62 0.83 0.00	29.74 0.75 0.00	30.23 0.77 0.00	30.34 0.77 0.00	29.82 0.47 0.00	29.96 0.44 0.00	29.42 0.43 0.00	28.17 0.50 0.00	26.04 0.38 0.00	25.39 0.64 0.00	29.49 0.52 0.00	24.99 0.51 0.00	20.75 0.58 0.00	19.21 0.52 0.00
NEPA___ENERGY 23901	19.42 0.12 0.00	17.14 -0.02 0.00	14.90 0.03 0.00	13.08 0.05 0.00	14.71 0.01 0.00	17.15 -0.02 0.00	20.33 0.40 0.00	22.47 0.57 0.00	25.05 0.32 0.00	26.82 0.00 0.00	27.79 0.00 0.00	28.84 -0.14 0.00	29.26 -0.21 0.00	29.36 -0.21 0.00	29.20 -0.15 0.00	29.37 -0.15 0.00	28.84 -0.14 0.00	27.54 -0.14 0.00	25.48 -0.18 0.00	24.90 0.15 0.00	28.97 0.00 0.00	24.47 0.00 0.00	20.24 0.08 0.00	18.68 0.00 0.00
NEVERSINK___HYD 23608	20.82 1.52 0.00	18.36 1.20 0.00	15.98 1.11 0.00	13.99 0.96 0.00	15.78 1.09 0.00	18.40 1.24 0.00	21.67 1.73 0.00	24.02 2.12 0.00	27.25 2.52 0.00	29.55 2.74 0.00	30.68 2.89 0.00	32.03 3.04 0.00	32.53 3.06 0.00	32.70 3.13 0.00	32.43 3.08 0.00	32.68 3.16 0.00	32.12 3.13 0.00	30.72 3.04 0.00	28.48 2.82 0.00	27.44 2.70 0.00	32.24 3.27 0.00	27.07 2.59 0.00	22.16 2.00 0.00	20.38 1.70 0.00

NEWTON___FALLS_HYD 23847	18.43 -0.87 0.00	16.40 -0.75 0.00	14.18 -0.68 0.00	12.41 -0.61 0.00	14.05 -0.65 0.00	16.44 -0.72 0.00	19.20 -0.74 0.00	20.91 -0.99 0.00	23.76 -0.96 0.00	25.91 -0.91 0.00	26.93 -0.86 0.00	28.12 -0.87 0.00	28.58 -0.88 0.00	28.53 -1.03 0.00	28.32 -1.03 0.00	28.40 -1.12 0.00	27.77 -1.22 0.00	26.46 -1.22 0.00	24.48 -1.18 0.00	23.71 -1.04 0.00	27.87 -1.10 0.00	23.42 -1.05 0.00	19.13 -1.03 0.00	17.86 -0.82 0.00
NIAGARA____ 23760	19.51 0.21 0.00	17.19 0.03 0.00	15.00 0.13 0.00	13.18 0.16 0.00	14.78 0.09 0.00	17.20 0.03 0.00	20.33 0.40 0.00	22.20 0.31 0.00	24.45 -0.27 0.00	26.12 -0.70 0.00	27.01 -0.78 0.00	28.00 -0.99 0.00	28.41 -1.06 0.00	28.51 -1.06 0.00	28.32 -1.03 0.00	28.48 -1.03 0.00	28.00 -0.99 0.00	26.87 -0.80 0.00	24.81 -0.85 0.00	24.33 -0.42 0.00	28.10 -0.87 0.00	23.91 -0.56 0.00	20.00 -0.16 0.00	18.63 -0.06 0.00
NINE_MILE_1 23575	19.20 -0.10 0.00	17.02 -0.14 0.00	14.78 -0.09 0.00	12.95 -0.08 0.00	14.59 -0.10 0.00	17.04 -0.12 0.00	19.83 -0.10 0.00	21.81 -0.09 0.00	24.60 -0.12 0.00	26.63 -0.19 0.00	27.60 -0.19 0.00	28.75 -0.23 0.00	29.23 -0.24 0.00	29.33 -0.24 0.00	29.12 -0.23 0.00	29.28 -0.24 0.00	28.75 -0.23 0.00	27.45 -0.22 0.00	25.45 -0.21 0.00	24.60 -0.15 0.00	28.77 -0.20 0.00	24.33 -0.15 0.00	20.12 -0.04 0.00	18.63 -0.06 0.00
NINE_MILE_2 23744	19.20 -0.10 0.00	17.02 -0.14 0.00	14.78 -0.09 0.00	12.95 -0.08 0.00	14.59 -0.10 0.00	17.04 -0.12 0.00	19.83 -0.10 0.00	21.81 -0.09 0.00	24.60 -0.12 0.00	26.63 -0.19 0.00	27.60 -0.19 0.00	28.75 -0.23 0.00	29.23 -0.24 0.00	29.33 -0.24 0.00	29.12 -0.23 0.00	29.28 -0.24 0.00	28.75 -0.23 0.00	27.45 -0.22 0.00	25.45 -0.21 0.00	24.60 -0.15 0.00	28.77 -0.20 0.00	24.33 -0.15 0.00	20.12 -0.04 0.00	18.63 -0.06 0.00
NM_CAPITAL___DRP 24208	20.19 0.89 0.00	17.88 0.72 0.00	15.51 0.64 0.00	13.60 0.57 0.00	15.34 0.65 0.00	17.85 0.69 0.00	20.41 0.48 0.00	22.42 0.53 0.00	25.39 0.67 0.00	27.54 0.72 0.00	28.49 0.69 0.00	29.74 0.75 0.00	30.26 0.80 0.00	30.46 0.89 0.00	30.23 0.88 0.00	30.40 0.89 0.00	29.88 0.90 0.00	28.53 0.86 0.00	26.58 0.92 0.00	25.51 0.77 0.00	29.84 0.87 0.00	25.23 0.76 0.00	20.77 0.60 0.00	19.15 0.47 0.00
NM_CENTRAL___DRP 24181	19.61 0.31 0.00	17.34 0.19 0.00	15.04 0.18 0.00	13.18 0.16 0.00	14.86 0.16 0.00	17.37 0.21 0.00	20.29 0.36 0.00	22.38 0.48 0.00	25.27 0.54 0.00	27.33 0.51 0.00	28.35 0.56 0.00	29.54 0.55 0.00	30.03 0.56 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.03 0.53 0.00	29.51 0.52 0.00	28.17 0.50 0.00	26.09 0.44 0.00	25.24 0.49 0.00	29.52 0.55 0.00	24.94 0.47 0.00	20.60 0.44 0.00	19.04 0.36 0.00
NM_FRONTIER___DRP 24179	19.57 0.27 0.00	17.24 0.09 0.00	15.04 0.18 0.00	13.24 0.22 0.00	14.84 0.15 0.00	17.25 0.09 0.00	20.37 0.44 0.00	22.23 0.33 0.00	24.38 -0.35 0.00	26.01 -0.80 0.00	26.90 -0.89 0.00	27.88 -1.10 0.00	28.29 -1.18 0.00	28.39 -1.18 0.00	28.21 -1.14 0.00	28.34 -1.18 0.00	27.88 -1.10 0.00	26.79 -0.89 0.00	24.73 -0.92 0.00	24.28 -0.47 0.00	27.96 -1.01 0.00	23.81 -0.66 0.00	19.98 -0.18 0.00	18.65 -0.04 0.00
NM_ST_REGIS___HYD 24053	17.95 -1.35 0.00	16.07 -1.08 0.00	13.86 -1.01 0.00	12.12 -0.90 0.00	13.74 -0.96 0.00	16.06 -1.10 0.00	18.78 -1.16 0.00	20.19 -1.71 0.00	22.80 -1.93 0.00	25.05 -1.77 0.00	25.98 -1.81 0.00	27.19 -1.80 0.00	27.64 -1.83 0.00	27.53 -2.04 0.00	27.35 -2.00 0.00	27.45 -2.07 0.00	26.84 -2.14 0.00	25.52 -2.16 0.00	23.60 -2.05 0.00	22.79 -1.96 0.00	26.77 -2.20 0.00	22.59 -1.88 0.00	18.37 -1.79 0.00	17.34 -1.35 0.00
NORTHPORT___1 23551	25.97 1.81 -4.86	21.28 1.42 -2.70	20.30 1.16 -4.28	19.69 1.00 -5.66	20.29 1.13 -4.47	23.82 1.44 -5.22	28.40 1.95 -6.52	30.88 2.39 -6.59	31.93 2.82 -4.39	31.55 3.08 -1.65	33.93 3.22 -2.92	35.38 3.45 -2.95	34.80 3.54 -1.80	35.27 3.61 -2.09	34.74 3.61 -1.78	34.20 3.69 -0.99	39.20 3.65 -6.56	34.34 3.46 -3.21	33.13 3.16 -4.31	36.61 2.94 -8.92	38.97 3.53 -6.47	33.37 2.86 -6.03	30.50 2.18 -8.16	23.83 2.04 -3.11
NORTHPORT___2 23552	25.97 1.81 -4.86	21.28 1.42 -2.70	20.30 1.16 -4.28	19.69 1.00 -5.66	20.29 1.13 -4.47	23.82 1.44 -5.22	28.40 1.95 -6.52	30.88 2.39 -6.59	31.93 2.82 -4.39	31.55 3.08 -1.65	33.93 3.22 -2.92	35.38 3.45 -2.95	34.80 3.54 -1.80	35.27 3.61 -2.09	34.74 3.61 -1.78	34.20 3.69 -0.99	39.20 3.65 -6.56	34.34 3.46 -3.21	33.13 3.16 -4.31	36.61 2.94 -8.92	38.97 3.53 -6.47	33.37 2.86 -6.03	30.50 2.18 -8.16	23.83 2.04 -3.11
NORTHPORT___3 23553	26.25 2.08 -4.87	21.56 1.70 -2.71	20.53 1.38 -4.29	19.89 1.20 -5.67	20.55 1.38 -4.47	24.07 1.68 -5.22	28.63 2.17 -6.52	30.80 2.30 -6.60	31.67 2.55 -4.40	31.34 2.87 -1.66	33.61 2.89 -2.93	35.01 3.07 -2.95	34.46 3.18 -1.80	34.90 3.22 -2.10	34.40 3.26 -1.79	33.83 3.31 -1.00	38.83 3.28 -6.57	33.90 3.02 -3.21	32.80 2.82 -4.32	36.25 2.57 -8.92	38.55 3.10 -6.48	32.99 2.47 -6.04	30.55 2.22 -8.17	24.09 2.30 -3.11
NORTHPORT___4 23650	26.25 2.08 -4.87	21.56 1.70 -2.71	20.53 1.38 -4.29	19.89 1.20 -5.67	20.55 1.38 -4.47	24.07 1.68 -5.22	28.63 2.17 -6.52	30.80 2.30 -6.60	31.67 2.55 -4.40	31.34 2.87 -1.66	33.61 2.89 -2.93	35.01 3.07 -2.95	34.46 3.18 -1.80	34.90 3.22 -2.10	34.40 3.26 -1.79	33.83 3.31 -1.00	38.83 3.28 -6.57	33.90 3.02 -3.21	32.80 2.82 -4.32	36.25 2.57 -8.92	38.55 3.10 -6.48	32.99 2.47 -6.04	30.55 2.22 -8.17	24.09 2.30 -3.11
NORTHPORT___IC 23718	25.97 1.81 -4.86	21.28 1.42 -2.70	20.30 1.16 -4.28	19.69 1.00 -5.66	20.29 1.13 -4.47	23.82 1.44 -5.22	28.40 1.95 -6.52	30.88 2.39 -6.59	31.93 2.82 -4.39	31.55 3.08 -1.65	33.93 3.22 -2.92	35.38 3.45 -2.95	34.80 3.54 -1.80	35.27 3.61 -2.09	34.74 3.61 -1.78	34.20 3.69 -0.99	39.20 3.65 -6.56	34.34 3.46 -3.21	33.13 3.16 -4.31	36.61 2.94 -8.92	38.97 3.53 -6.47	33.37 2.86 -6.03	30.50 2.18 -8.16	23.83 2.04 -3.11
NPX_GEN_1385_PROXY 323591	25.68 1.52 -4.86	21.11 1.25 -2.70	20.08 0.94 -4.28	19.49 0.81 -5.66	20.19 1.03 -4.47	23.56 1.18 -5.22	28.08 1.63 -6.52	30.35 1.86 -6.59	31.56 2.45 -4.39	31.15 2.68 -1.65	33.46 2.75 -2.92	34.86 2.93 -2.95	34.36 3.09 -1.80	34.83 3.16 -2.09	34.30 3.17 -1.78	33.76 3.25 -0.99	38.77 3.22 -6.56	33.56 2.68 -3.21	32.43 2.46 -4.31	35.92 2.25 -8.92	38.16 2.72 -6.47	32.69 2.18 -6.03	29.94 1.61 -8.16	23.53 1.74 -3.11
NPX_GEN_CSC 323557	25.96 1.79 -4.87	21.14 1.27 -2.71	20.13 0.98 -4.29	19.51 0.82 -5.67	20.14 0.97 -4.47	23.66 1.27 -5.22	28.41 1.95 -6.52	31.08 2.58 -6.60	32.29 3.16 -4.40	31.80 3.33 -1.66	34.27 3.56 -2.93	35.80 3.86 -2.95	35.25 3.98 -1.80	35.78 4.11 -2.10	35.28 4.14 -1.79	34.86 4.34 -1.00	39.82 4.26 -6.57	34.87 3.98 -3.21	33.52 3.54 -4.32	37.06 3.39 -8.92	39.53 4.08 -6.48	33.84 3.33 -6.04	30.65 2.32 -8.17	23.74 1.96 -3.10
NSINS_S_GLNS_FALLS 23858	20.63 1.33 0.00	18.27 1.12 0.00	15.83 0.97 0.00	13.88 0.86 0.00	15.70 1.00 0.00	18.26 1.10 0.00	21.03 1.10 0.00	23.30 1.40 0.00	26.21 1.48 0.00	28.40 1.58 0.00	29.26 1.47 0.00	30.55 1.57 0.00	31.09 1.62 0.00	31.31 1.74 0.00	31.08 1.73 0.00	31.26 1.74 0.00	30.78 1.80 0.00	29.42 1.74 0.00	27.50 1.85 0.00	26.31 1.56 0.00	30.71 1.74 0.00	26.14 1.66 0.00	21.45 1.29 0.00	19.71 1.03 0.00

NUCOR_STEEL____DRP 24197	20.03 0.73 0.00	17.69 0.53 0.00	15.34 0.48 0.00	13.43 0.40 0.00	15.14 0.44 0.00	17.73 0.57 0.00	20.83 0.90 0.00	23.01 1.12 0.00	25.79 1.06 0.00	27.84 1.02 0.00	28.85 1.06 0.00	30.03 1.04 0.00	30.53 1.06 0.00	30.60 1.03 0.00	30.35 1.00 0.00	30.55 1.03 0.00	29.97 0.99 0.00	28.64 0.97 0.00	26.53 0.87 0.00	25.74 0.99 0.00	30.07 1.10 0.00	25.38 0.91 0.00	20.97 0.81 0.00	19.36 0.67 0.00
NYISO_LBMP_REFERENCE 24008	19.30 0.00 0.00	17.16 0.00 0.00	14.87 0.00 0.00	13.02 0.00 0.00	14.70 0.00 0.00	17.16 0.00 0.00	19.93 0.00 0.00	21.90 0.00 0.00	24.72 0.00 0.00	26.82 0.00 0.00	27.79 0.00 0.00	28.99 0.00 0.00	29.47 0.00 0.00	29.57 0.00 0.00	29.35 0.00 0.00	29.52 0.00 0.00	28.99 0.00 0.00	27.67 0.00 0.00	25.66 0.00 0.00	24.75 0.00 0.00	28.97 0.00 0.00	24.47 0.00 0.00	20.16 0.00 0.00	18.68 0.00 0.00
NYPA_BRENTWD____GT 24164	26.29 2.12 -4.87	21.53 1.66 -2.71	20.49 1.34 -4.29	19.84 1.15 -5.67	20.49 1.32 -4.47	24.05 1.66 -5.22	28.75 2.29 -6.52	31.35 2.85 -6.60	32.51 3.39 -4.40	32.12 3.65 -1.66	34.55 3.84 -2.93	36.03 4.09 -2.95	35.46 4.18 -1.80	35.96 4.29 -2.10	35.45 4.31 -1.79	34.92 4.40 -1.00	39.90 4.35 -6.57	34.98 4.10 -3.21	33.70 3.72 -4.32	37.21 3.54 -8.92	39.68 4.23 -6.48	33.94 3.43 -6.04	30.89 2.56 -8.17	24.09 2.32 -3.09
NYPA_GOWANUS____GT5 24156	21.12 1.81 -0.01	18.60 1.44 -0.01	16.06 1.19 -0.01	14.06 1.03 -0.01	15.87 1.16 -0.01	18.63 1.46 -0.01	21.87 1.93 -0.01	24.29 2.39 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.27 3.54 -3.75	35.78 3.60 -2.71	35.94 3.64 -2.73	35.94 3.64 -2.95	36.30 3.72 -3.06	36.27 3.68 -3.60	36.10 3.51 -4.91	36.10 3.23 -7.21	35.85 2.99 -8.11	35.86 3.56 -3.32	29.90 2.86 -2.57	22.41 2.24 -0.01	20.69 2.00 -0.01
NYPA_GOWANUS____GT6 24157	21.12 1.81 -0.01	18.60 1.44 -0.01	16.06 1.19 -0.01	14.06 1.03 -0.01	15.87 1.16 -0.01	18.63 1.46 -0.01	21.87 1.93 -0.01	24.29 2.39 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.27 3.54 -3.75	35.78 3.60 -2.71	35.94 3.64 -2.73	35.94 3.64 -2.95	36.30 3.72 -3.06	36.27 3.68 -3.60	36.10 3.51 -4.91	36.10 3.23 -7.21	35.85 2.99 -8.11	35.86 3.56 -3.32	29.90 2.86 -2.57	22.41 2.24 -0.01	20.69 2.00 -0.01
NYPA_HARLEM__RVR__GT1 24160	21.20 1.89 -0.01	18.72 1.56 -0.01	16.15 1.28 -0.01	14.13 1.09 -0.01	15.94 1.23 -0.01	18.71 1.54 -0.01	21.91 1.97 -0.01	24.16 2.26 -0.01	27.40 2.67 -0.01	29.75 2.92 -0.01	30.88 3.08 -0.01	32.30 3.30 -0.01	32.84 3.36 -0.01	32.98 3.40 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.69 3.03 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.15 2.67 -0.01	22.39 2.22 -0.01	20.80 2.11 -0.01
NYPA_HARLEM__RVR__GT2 24161	21.20 1.89 -0.01	18.72 1.56 -0.01	16.15 1.28 -0.01	14.13 1.09 -0.01	15.94 1.23 -0.01	18.71 1.54 -0.01	21.91 1.97 -0.01	24.16 2.26 -0.01	27.40 2.67 -0.01	29.75 2.92 -0.01	30.88 3.08 -0.01	32.30 3.30 -0.01	32.84 3.36 -0.01	32.98 3.40 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.69 3.03 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.15 2.67 -0.01	22.39 2.22 -0.01	20.80 2.11 -0.01
NYPA_KENT____GT 24152	21.14 1.83 -0.01	18.64 1.48 -0.01	16.09 1.22 -0.01	14.09 1.05 -0.01	15.90 1.19 -0.01	18.65 1.48 -0.01	21.89 1.95 -0.01	24.29 2.39 -0.01	36.04 2.82 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.24 3.51 -3.75	35.75 3.57 -2.71	35.91 3.61 -2.73	35.94 3.64 -2.95	36.27 3.69 -3.06	36.24 3.65 -3.60	36.08 3.49 -4.91	36.07 3.21 -7.21	35.83 2.97 -8.11	35.83 3.53 -3.32	29.88 2.84 -2.57	22.41 2.24 -0.01	20.69 2.00 -0.01
NYPA_POUCH1____GT 24155	21.04 1.74 -0.01	18.54 1.37 -0.01	16.02 1.14 -0.01	14.02 0.99 -0.01	15.82 1.12 -0.01	18.56 1.39 -0.01	21.81 1.87 -0.01	24.23 2.32 -0.01	34.66 2.74 -7.19	34.90 3.03 -5.05	35.08 3.20 -4.09	35.58 3.42 -3.17	35.25 3.48 -2.30	35.43 3.55 -2.31	35.40 3.55 -2.50	35.71 3.60 -2.59	35.60 3.57 -3.05	35.24 3.40 -4.16	34.88 3.13 -6.10	37.01 2.90 -9.37	36.28 3.48 -3.84	30.22 2.79 -2.96	22.35 2.18 -0.01	20.62 1.92 -0.01
NYPA_VERNON____GT2 24162	21.16 1.85 -0.01	18.66 1.49 -0.01	16.11 1.23 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.29 2.39 -0.01	36.04 2.82 -8.50	35.88 3.08 -5.98	35.88 3.25 -4.84	36.21 3.48 -3.75	35.72 3.54 -2.71	35.91 3.61 -2.73	35.91 3.61 -2.95	36.24 3.66 -3.06	36.21 3.62 -3.60	36.05 3.46 -4.91	36.05 3.18 -7.21	35.78 2.92 -8.11	35.80 3.51 -3.32	29.85 2.81 -2.57	22.39 2.22 -0.01	20.71 2.02 -0.01
NYPA_VERNON____GT3 24163	21.16 1.85 -0.01	18.66 1.49 -0.01	16.11 1.23 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.29 2.39 -0.01	36.04 2.82 -8.50	35.88 3.08 -5.98	35.88 3.25 -4.84	36.21 3.48 -3.75	35.72 3.54 -2.71	35.91 3.61 -2.73	35.91 3.61 -2.95	36.24 3.66 -3.06	36.21 3.62 -3.60	36.05 3.46 -4.91	36.05 3.18 -7.21	35.78 2.92 -8.11	35.80 3.51 -3.32	29.85 2.81 -2.57	22.39 2.22 -0.01	20.71 2.02 -0.01
NYPA__ASTORIA_CC1 323568	21.18 1.87 -0.01	18.67 1.51 -0.01	16.12 1.25 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.29 2.39 -0.01	36.02 2.79 -8.50	35.85 3.06 -5.98	35.85 3.22 -4.84	36.18 3.45 -3.75	35.69 3.51 -2.71	35.85 3.55 -2.73	35.85 3.55 -2.95	36.18 3.60 -3.06	36.18 3.59 -3.60	36.02 3.43 -4.91	36.02 3.16 -7.21	35.78 2.92 -8.11	35.77 3.48 -3.32	29.83 2.79 -2.57	22.39 2.22 -0.01	20.71 2.02 -0.01
NYPA__ASTORIA_CC2 323569	21.18 1.87 -0.01	18.67 1.51 -0.01	16.12 1.25 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.29 2.39 -0.01	36.02 2.79 -8.50	35.85 3.06 -5.98	35.85 3.22 -4.84	36.18 3.45 -3.75	35.69 3.51 -2.71	35.85 3.55 -2.73	35.85 3.55 -2.95	36.18 3.60 -3.06	36.18 3.59 -3.60	36.02 3.43 -4.91	36.02 3.16 -7.21	35.78 2.92 -8.11	35.77 3.48 -3.32	29.83 2.79 -2.57	22.39 2.22 -0.01	20.71 2.02 -0.01
NYPA__HOLTSVILL 23794	26.23 2.07 -4.87	21.39 1.53 -2.71	20.36 1.20 -4.29	19.71 1.02 -5.67	20.36 1.19 -4.47	23.91 1.53 -5.22	28.69 2.23 -6.52	31.37 2.87 -6.60	32.58 3.46 -4.40	32.12 3.65 -1.66	34.61 3.89 -2.93	36.11 4.17 -2.95	35.58 4.30 -1.80	36.08 4.41 -2.10	35.60 4.46 -1.79	35.12 4.60 -1.00	40.05 4.49 -6.57	35.12 4.23 -3.21	33.75 3.77 -4.32	37.29 3.61 -8.92	39.76 4.32 -6.48	34.06 3.55 -6.04	30.87 2.54 -8.17	23.99 2.20 -3.10
NYPA__HELLGATE_GT1 24158	21.20 1.89 -0.01	18.72 1.56 -0.01	16.15 1.28 -0.01	14.13 1.09 -0.01	15.94 1.23 -0.01	18.71 1.54 -0.01	21.91 1.97 -0.01	24.16 2.26 -0.01	27.40 2.67 -0.01	29.75 2.92 -0.01	30.88 3.08 -0.01	32.30 3.30 -0.01	32.84 3.36 -0.01	32.98 3.40 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.69 3.03 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.15 2.67 -0.01	22.39 2.22 -0.01	20.80 2.11 -0.01
NYPA__HELLGATE_GT2 24159	21.20 1.89 -0.01	18.72 1.56 -0.01	16.15 1.28 -0.01	14.13 1.09 -0.01	15.94 1.23 -0.01	18.71 1.54 -0.01	21.91 1.97 -0.01	24.16 2.26 -0.01	27.40 2.67 -0.01	29.75 2.92 -0.01	30.88 3.08 -0.01	32.30 3.30 -0.01	32.84 3.36 -0.01	32.98 3.40 -0.01	32.76 3.40 -0.01	32.98 3.45 -0.01	32.41 3.42 -0.01	30.95 3.27 -0.01	28.69 3.03 -0.01	27.53 2.77 -0.01	32.31 3.33 -0.01	27.15 2.67 -0.01	22.39 2.22 -0.01	20.80 2.11 -0.01

NYS_BARGE___HYD 23848	19.72 0.42 0.00	17.36 0.21 0.00	15.15 0.28 0.00	13.32 0.30 0.00	14.93 0.24 0.00	17.37 0.21 0.00	20.57 0.64 0.00	22.45 0.55 0.00	24.65 -0.07 0.00	26.31 -0.51 0.00	27.21 -0.58 0.00	28.20 -0.78 0.00	28.61 -0.85 0.00	28.71 -0.86 0.00	28.56 -0.79 0.00	28.69 -0.83 0.00	28.23 -0.75 0.00	27.12 -0.55 0.00	25.01 -0.64 0.00	24.55 -0.20 0.00	28.27 -0.70 0.00	24.08 -0.39 0.00	20.16 0.00 0.00	18.80 0.11 0.00
O.H_GEN_BRUCE 24063	19.49 0.19 0.00	17.17 0.02 0.00	14.97 0.10 0.00	13.15 0.13 0.00	14.77 0.07 0.00	17.18 0.02 0.00	20.31 0.38 0.00	22.27 0.37 0.00	24.63 -0.10 0.00	26.34 -0.48 0.00	27.26 -0.53 0.00	28.26 -0.72 0.00	28.67 -0.80 0.00	28.77 -0.80 0.00	28.59 -0.76 0.00	28.75 -0.77 0.00	28.26 -0.72 0.00	27.09 -0.58 0.00	25.04 -0.62 0.00	24.50 -0.25 0.00	28.36 -0.61 0.00	24.08 -0.39 0.00	20.08 -0.08 0.00	18.65 -0.04 0.00
OAK ORCHARD___HYD 24046	19.69 0.39 0.00	17.36 0.21 0.00	15.09 0.22 0.00	13.23 0.21 0.00	14.87 0.18 0.00	17.39 0.22 0.00	20.49 0.56 0.00	22.55 0.66 0.00	25.19 0.47 0.00	27.09 0.27 0.00	28.07 0.28 0.00	29.16 0.17 0.00	29.65 0.18 0.00	29.75 0.18 0.00	29.50 0.15 0.00	29.66 0.15 0.00	29.13 0.14 0.00	27.87 0.19 0.00	25.76 0.10 0.00	25.07 0.32 0.00	29.17 0.20 0.00	24.69 0.22 0.00	20.48 0.32 0.00	18.96 0.28 0.00
OCC_CHEM___DRP 24175	19.61 0.31 0.00	17.28 0.12 0.00	15.07 0.21 0.00	13.27 0.25 0.00	14.87 0.18 0.00	17.28 0.12 0.00	20.43 0.50 0.00	22.27 0.37 0.00	24.45 -0.27 0.00	26.09 -0.72 0.00	26.98 -0.81 0.00	27.97 -1.01 0.00	28.38 -1.09 0.00	28.48 -1.09 0.00	28.29 -1.06 0.00	28.45 -1.06 0.00	27.97 -1.01 0.00	26.87 -0.80 0.00	24.81 -0.85 0.00	24.33 -0.42 0.00	28.04 -0.93 0.00	23.89 -0.59 0.00	20.02 -0.14 0.00	18.68 0.00 0.00
OLIN_CORP_DRP 24177	19.55 0.25 0.00	17.21 0.05 0.00	15.03 0.16 0.00	13.23 0.21 0.00	14.83 0.13 0.00	17.23 0.07 0.00	20.37 0.44 0.00	22.20 0.31 0.00	24.33 -0.40 0.00	25.96 -0.86 0.00	26.85 -0.94 0.00	27.80 -1.19 0.00	28.20 -1.27 0.00	28.30 -1.27 0.00	28.12 -1.23 0.00	28.28 -1.24 0.00	27.83 -1.16 0.00	26.73 -0.94 0.00	24.68 -0.97 0.00	24.23 -0.52 0.00	27.87 -1.10 0.00	23.76 -0.71 0.00	19.94 -0.22 0.00	18.61 -0.07 0.00
ONEIDA_HERK_LFGE 323681	19.51 0.21 0.00	17.31 0.15 0.00	15.00 0.13 0.00	13.13 0.10 0.00	14.84 0.15 0.00	17.35 0.19 0.00	20.25 0.32 0.00	22.31 0.42 0.00	25.27 0.54 0.00	27.35 0.54 0.00	28.35 0.56 0.00	29.54 0.55 0.00	30.03 0.56 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.08 0.56 0.00	29.54 0.55 0.00	28.23 0.55 0.00	26.12 0.46 0.00	25.29 0.54 0.00	29.66 0.70 0.00	24.94 0.47 0.00	20.48 0.32 0.00	18.95 0.26 0.00
ONONDAGA_REF_OCCRA 23987	19.67 0.37 0.00	17.40 0.24 0.00	15.07 0.21 0.00	13.21 0.18 0.00	14.89 0.19 0.00	17.42 0.26 0.00	20.35 0.42 0.00	22.45 0.55 0.00	25.37 0.64 0.00	27.43 0.62 0.00	28.46 0.67 0.00	29.65 0.67 0.00	30.15 0.68 0.00	30.25 0.68 0.00	30.00 0.65 0.00	30.17 0.65 0.00	29.62 0.64 0.00	28.28 0.61 0.00	26.19 0.54 0.00	25.34 0.59 0.00	29.64 0.67 0.00	25.04 0.56 0.00	20.69 0.52 0.00	19.08 0.39 0.00
ONONDAGA___COGEN 23986	19.69 0.39 0.00	17.41 0.26 0.00	15.09 0.22 0.00	13.22 0.20 0.00	14.90 0.21 0.00	17.42 0.26 0.00	20.35 0.42 0.00	22.42 0.53 0.00	25.29 0.57 0.00	27.35 0.54 0.00	28.37 0.58 0.00	29.57 0.58 0.00	30.06 0.59 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.08 0.56 0.00	29.54 0.55 0.00	28.20 0.53 0.00	26.14 0.49 0.00	25.29 0.54 0.00	29.58 0.61 0.00	24.99 0.51 0.00	20.67 0.50 0.00	19.08 0.39 0.00
ONTARIO___LFGE 23819	19.96 0.66 0.00	17.62 0.46 0.00	15.28 0.42 0.00	13.39 0.36 0.00	15.08 0.38 0.00	17.66 0.50 0.00	20.83 0.90 0.00	23.01 1.12 0.00	25.84 1.11 0.00	27.84 1.02 0.00	28.82 1.03 0.00	29.97 0.99 0.00	30.47 1.00 0.00	30.55 0.98 0.00	30.32 0.97 0.00	30.49 0.97 0.00	29.94 0.96 0.00	28.59 0.91 0.00	26.45 0.80 0.00	25.69 0.94 0.00	29.98 1.01 0.00	25.31 0.83 0.00	20.91 0.75 0.00	19.28 0.60 0.00
OSWEGATCHIE___HYD 24044	18.43 -0.87 0.00	16.40 -0.75 0.00	14.18 -0.68 0.00	12.41 -0.61 0.00	14.05 -0.65 0.00	16.44 -0.72 0.00	19.20 -0.74 0.00	20.91 -0.99 0.00	23.76 -0.96 0.00	25.91 -0.91 0.00	26.93 -0.86 0.00	28.12 -0.87 0.00	28.58 -0.88 0.00	28.53 -1.03 0.00	28.32 -1.03 0.00	28.40 -1.12 0.00	27.77 -1.22 0.00	26.46 -1.22 0.00	24.48 -1.18 0.00	23.71 -1.04 0.00	27.87 -1.10 0.00	23.42 -1.05 0.00	19.13 -1.03 0.00	17.86 -0.82 0.00
OSWEGO___5 23606	19.32 0.02 0.00	17.12 -0.03 0.00	14.85 -0.01 0.00	13.01 -0.01 0.00	14.67 -0.03 0.00	17.13 -0.03 0.00	19.95 0.02 0.00	21.96 0.07 0.00	24.77 0.05 0.00	26.79 -0.03 0.00	27.79 0.00 0.00	28.96 -0.03 0.00	29.44 -0.03 0.00	29.54 -0.03 0.00	29.29 -0.06 0.00	29.46 -0.06 0.00	28.93 -0.06 0.00	27.65 -0.03 0.00	25.60 -0.05 0.00	24.77 0.02 0.00	28.97 0.00 0.00	24.47 0.00 0.00	20.24 0.08 0.00	18.72 0.04 0.00
OSWEGO___6 23613	19.32 0.02 0.00	17.12 -0.03 0.00	14.85 -0.01 0.00	13.01 -0.01 0.00	14.67 -0.03 0.00	17.13 -0.03 0.00	19.95 0.02 0.00	21.96 0.07 0.00	24.77 0.05 0.00	26.79 -0.03 0.00	27.79 0.00 0.00	28.96 -0.03 0.00	29.44 -0.03 0.00	29.54 -0.03 0.00	29.29 -0.06 0.00	29.46 -0.06 0.00	28.93 -0.06 0.00	27.65 -0.03 0.00	25.60 -0.05 0.00	24.77 0.02 0.00	28.97 0.00 0.00	24.47 0.00 0.00	20.24 0.08 0.00	18.72 0.04 0.00
OUTOKUMPU-AB___DRP 24206	19.94 0.64 0.00	17.53 0.38 0.00	15.30 0.43 0.00	13.45 0.43 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.71 0.81 0.00	25.02 0.30 0.00	26.74 -0.08 0.00	27.68 -0.11 0.00	28.67 -0.32 0.00	29.11 -0.35 0.00	29.22 -0.35 0.00	29.03 -0.32 0.00	29.19 -0.32 0.00	28.70 -0.29 0.00	27.54 -0.14 0.00	25.40 -0.26 0.00	24.90 0.15 0.00	28.74 -0.23 0.00	24.43 -0.05 0.00	20.40 0.24 0.00	19.02 0.34 0.00
OXBOW____ 24026	19.82 0.52 0.00	17.43 0.27 0.00	15.22 0.36 0.00	13.39 0.36 0.00	15.01 0.31 0.00	17.45 0.29 0.00	20.67 0.74 0.00	22.55 0.66 0.00	24.82 0.10 0.00	26.50 -0.32 0.00	27.40 -0.39 0.00	28.41 -0.58 0.00	28.82 -0.65 0.00	28.95 -0.62 0.00	28.76 -0.59 0.00	28.90 -0.62 0.00	28.43 -0.55 0.00	27.29 -0.39 0.00	25.17 -0.49 0.00	24.70 -0.05 0.00	28.48 -0.49 0.00	24.23 -0.24 0.00	20.26 0.10 0.00	18.89 0.21 0.00
OXY_CHEM_DSASP 323612	19.61 0.31 0.00	17.28 0.12 0.00	15.07 0.21 0.00	13.27 0.25 0.00	14.87 0.18 0.00	17.28 0.12 0.00	20.43 0.50 0.00	22.27 0.37 0.00	24.45 -0.27 0.00	26.09 -0.72 0.00	26.98 -0.81 0.00	27.97 -1.01 0.00	28.38 -1.09 0.00	28.48 -1.09 0.00	28.29 -1.06 0.00	28.45 -1.06 0.00	27.97 -1.01 0.00	26.87 -0.80 0.00	24.81 -0.85 0.00	24.33 -0.42 0.00	28.04 -0.93 0.00	23.89 -0.59 0.00	20.02 -0.14 0.00	18.68 0.00 0.00
PEEKSKILL____ 23653	20.82 1.52 0.00	18.37 1.22 0.00	15.86 1.00 0.00	13.88 0.86 0.00	15.67 0.97 0.00	18.38 1.22 0.00	21.57 1.63 0.00	23.89 1.99 0.00	27.10 2.37 0.00	29.42 2.60 0.00	30.54 2.75 0.00	31.91 2.93 0.00	32.44 2.98 0.00	32.62 3.05 0.00	32.37 3.02 0.00	32.62 3.10 0.00	32.06 3.07 0.00	30.61 2.93 0.00	28.37 2.72 0.00	27.25 2.50 0.00	31.95 2.98 0.00	26.85 2.37 0.00	22.04 1.88 0.00	20.37 1.68 0.00

PGE MADISON___WINDPWR 24146	20.96 1.66 0.00	18.49 1.34 0.00	16.04 1.17 0.00	14.03 1.00 0.00	15.86 1.16 0.00	18.59 1.42 0.00	21.93 1.99 0.00	24.31 2.41 0.00	27.54 2.82 0.00	29.71 2.90 0.00	30.85 3.06 0.00	32.12 3.13 0.00	32.62 3.15 0.00	32.70 3.13 0.00	32.43 3.08 0.00	32.62 3.10 0.00	32.00 3.01 0.00	30.61 2.93 0.00	28.30 2.64 0.00	27.52 2.77 0.00	32.24 3.27 0.00	26.97 2.50 0.00	22.14 1.98 0.00	20.37 1.68 0.00
PIERCEFIELD___HYD 23852	17.81 -1.49 0.00	15.95 -1.20 0.00	13.75 -1.11 0.00	12.03 -0.99 0.00	13.64 -1.06 0.00	15.96 -1.20 0.00	18.62 -1.32 0.00	20.01 -1.88 0.00	22.62 -2.10 0.00	24.83 -1.98 0.00	25.79 -2.00 0.00	26.96 -2.03 0.00	27.44 -2.03 0.00	27.29 -2.28 0.00	27.15 -2.20 0.00	27.21 -2.30 0.00	26.64 -2.35 0.00	25.29 -2.38 0.00	23.40 -2.26 0.00	22.62 -2.13 0.00	26.57 -2.40 0.00	22.39 -2.08 0.00	18.21 -1.96 0.00	17.21 -1.48 0.00
PINELAWN_CC_1 323563	26.29 2.12 -4.87	21.56 1.70 -2.71	20.53 1.38 -4.29	19.88 1.19 -5.67	20.52 1.35 -4.47	24.08 1.70 -5.22	28.77 2.31 -6.52	31.08 2.58 -6.60	32.16 3.04 -4.40	31.77 3.30 -1.66	34.16 3.45 -2.93	35.62 3.68 -2.95	35.02 3.74 -1.80	35.49 3.81 -2.10	34.98 3.84 -1.79	34.42 3.90 -1.00	39.41 3.86 -6.57	34.51 3.63 -3.21	33.31 3.34 -4.32	36.79 3.12 -8.92	39.18 3.74 -6.48	33.53 3.01 -6.04	30.67 2.34 -8.17	24.04 2.32 -3.04
PJM_GEN_KEystone 24065	20.01 0.71 0.00	17.65 0.50 0.00	15.31 0.45 0.00	13.41 0.39 0.00	15.11 0.41 0.00	17.66 0.50 0.00	20.83 0.90 0.00	23.01 1.12 0.00	25.81 1.09 0.00	27.81 0.99 0.00	28.85 1.06 0.00	30.03 1.04 0.00	30.50 1.03 0.00	30.63 1.06 0.00	30.44 1.09 0.00	30.64 1.12 0.00	30.09 1.10 0.00	28.75 1.08 0.00	26.60 0.95 0.00	25.81 1.06 0.00	30.13 1.16 0.00	25.40 0.93 0.00	20.95 0.79 0.00	19.36 0.67 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.04 1.87 -4.87	21.41 1.54 -2.71	20.43 1.28 -4.29	19.80 1.11 -5.67	20.42 1.25 -4.47	23.93 1.54 -5.22	28.47 2.01 -6.52	30.89 2.39 -6.60	31.94 2.82 -4.40	31.56 3.08 -1.66	33.97 3.25 -2.93	35.42 3.48 -2.95	34.78 3.51 -1.80	35.25 3.58 -2.10	34.72 3.58 -1.79	34.15 3.63 -1.00	39.15 3.59 -6.57	34.32 3.43 -3.21	33.16 3.18 -4.32	36.59 2.92 -8.92	38.92 3.48 -6.48	33.33 2.81 -6.04	30.55 2.22 -8.17	23.98 2.15 -3.15
PJM_GEN_VFT_PROXY 323633	21.06 1.76 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.00 0.98 0.00	15.80 1.10 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.42 2.70 0.00	29.74 2.92 0.00	30.88 3.08 0.00	32.29 3.30 0.00	32.83 3.36 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.52 2.77 0.00	32.27 3.30 0.00	27.14 2.67 0.00	22.26 2.10 0.00	20.59 1.91 0.00
PLEASANTVLY___LBMP 24000	20.71 1.41 0.00	18.29 1.13 0.00	15.80 0.94 0.00	13.83 0.81 0.00	15.61 0.91 0.00	18.30 1.13 0.00	21.43 1.49 0.00	23.72 1.82 0.00	26.88 2.15 0.00	29.18 2.36 0.00	30.26 2.47 0.00	31.65 2.67 0.00	32.18 2.71 0.00	32.32 2.75 0.00	32.11 2.76 0.00	32.32 2.80 0.00	31.77 2.78 0.00	30.33 2.66 0.00	28.14 2.49 0.00	27.02 2.28 0.00	31.69 2.72 0.00	26.65 2.18 0.00	21.85 1.69 0.00	20.22 1.53 0.00
POLETTI___ 23519	21.06 1.76 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.74 2.92 0.00	30.88 3.08 0.00	32.32 3.33 0.00	32.83 3.36 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.52 2.77 0.00	32.27 3.30 0.00	27.12 2.64 0.00	22.28 2.12 0.00	20.59 1.91 0.00
PORT_JEFF_3 23555	26.31 2.14 -4.87	21.46 1.60 -2.71	20.42 1.26 -4.29	19.76 1.07 -5.67	20.42 1.25 -4.47	23.98 1.60 -5.22	28.77 2.31 -6.52	31.46 2.96 -6.60	32.71 3.59 -4.40	32.26 3.78 -1.66	34.72 4.00 -2.93	36.26 4.32 -2.95	35.69 4.42 -1.80	36.23 4.55 -2.10	35.72 4.58 -1.79	35.24 4.72 -1.00	40.17 4.61 -6.57	35.21 4.32 -3.21	33.80 3.82 -4.32	37.33 3.66 -8.92	39.82 4.37 -6.48	34.16 3.65 -6.04	30.95 2.62 -8.17	24.06 2.28 -3.10
PORT_JEFF_4 23616	26.31 2.14 -4.87	21.46 1.60 -2.71	20.42 1.26 -4.29	19.76 1.07 -5.67	20.42 1.25 -4.47	23.98 1.60 -5.22	28.77 2.31 -6.52	31.46 2.96 -6.60	32.71 3.59 -4.40	32.26 3.78 -1.66	34.72 4.00 -2.93	36.26 4.32 -2.95	35.69 4.42 -1.80	36.23 4.55 -2.10	35.72 4.58 -1.79	35.24 4.72 -1.00	40.17 4.61 -6.57	35.21 4.32 -3.21	33.80 3.82 -4.32	37.33 3.66 -8.92	39.82 4.37 -6.48	34.16 3.65 -6.04	30.95 2.62 -8.17	24.06 2.28 -3.10
PORT_JEFF_IC 23713	26.35 2.18 -4.87	21.50 1.63 -2.71	20.44 1.29 -4.29	19.79 1.09 -5.67	20.43 1.26 -4.47	24.02 1.63 -5.22	28.81 2.35 -6.52	31.54 3.04 -6.60	32.78 3.66 -4.40	32.34 3.86 -1.66	34.83 4.11 -2.93	36.35 4.41 -2.95	35.81 4.54 -1.80	36.31 4.64 -2.10	35.84 4.70 -1.79	35.36 4.84 -1.00	40.19 4.64 -6.57	35.26 4.37 -3.21	33.77 3.80 -4.32	37.31 3.64 -8.92	39.79 4.35 -6.48	34.24 3.72 -6.04	30.99 2.66 -8.17	24.10 2.32 -3.09
PPL PILGRIM_ST_GT1 24216	26.29 2.12 -4.87	21.53 1.66 -2.71	20.49 1.34 -4.29	19.84 1.15 -5.67	20.49 1.32 -4.47	24.05 1.66 -5.22	28.75 2.29 -6.52	31.35 2.85 -6.60	32.51 3.39 -4.40	32.12 3.65 -1.66	34.55 3.84 -2.93	36.03 4.09 -2.95	35.46 4.18 -1.80	35.96 4.29 -2.10	35.45 4.31 -1.79	34.92 4.40 -1.00	39.90 4.35 -6.57	34.98 4.10 -3.21	33.70 3.72 -4.32	37.21 3.54 -8.92	39.68 4.23 -6.48	33.94 3.43 -6.04	30.89 2.56 -8.17	24.09 2.32 -3.09
PPL PILGRIM_ST_GT2 24217	26.29 2.12 -4.87	21.53 1.66 -2.71	20.49 1.34 -4.29	19.84 1.15 -5.67	20.49 1.32 -4.47	24.05 1.66 -5.22	28.75 2.29 -6.52	31.35 2.85 -6.60	32.51 3.39 -4.40	32.12 3.65 -1.66	34.55 3.84 -2.93	36.03 4.09 -2.95	35.46 4.18 -1.80	35.96 4.29 -2.10	35.45 4.31 -1.79	34.92 4.40 -1.00	39.90 4.35 -6.57	34.98 4.10 -3.21	33.70 3.72 -4.32	37.21 3.54 -8.92	39.68 4.23 -6.48	33.94 3.43 -6.04	30.89 2.56 -8.17	24.09 2.32 -3.09
PPL_SHRM_GT3 24213	25.98 1.81 -4.87	21.15 1.29 -2.71	20.15 1.00 -4.29	19.53 0.83 -5.67	20.16 0.98 -4.47	23.67 1.29 -5.22	28.43 1.97 -6.52	31.13 2.63 -6.60	32.36 3.24 -4.40	31.88 3.41 -1.66	34.33 3.61 -2.93	35.85 3.91 -2.95	35.31 4.04 -1.80	35.81 4.14 -2.10	35.34 4.20 -1.79	34.89 4.37 -1.00	39.85 4.29 -6.57	34.93 4.04 -3.21	33.57 3.59 -4.32	37.14 3.46 -8.92	39.59 4.14 -6.48	33.89 3.38 -6.04	30.69 2.36 -8.17	23.78 2.00 -3.10
PPL_SHRM_GT4 24214	25.98 1.81 -4.87	21.15 1.29 -2.71	20.15 1.00 -4.29	19.53 0.83 -5.67	20.16 0.98 -4.47	23.67 1.29 -5.22	28.43 1.97 -6.52	31.13 2.63 -6.60	32.36 3.24 -4.40	31.88 3.41 -1.66	34.33 3.61 -2.93	35.85 3.91 -2.95	35.31 4.04 -1.80	35.81 4.14 -2.10	35.34 4.20 -1.79	34.89 4.37 -1.00	39.85 4.29 -6.57	34.93 4.04 -3.21	33.57 3.59 -4.32	37.14 3.46 -8.92	39.59 4.14 -6.48	33.89 3.38 -6.04	30.69 2.36 -8.17	23.78 2.00 -3.10
PROJECT___ORANGE 1 24174	19.63 0.33 0.00	17.36 0.21 0.00	15.06 0.19 0.00	13.19 0.17 0.00	14.87 0.18 0.00	17.39 0.22 0.00	20.31 0.38 0.00	22.40 0.50 0.00	25.29 0.57 0.00	27.35 0.54 0.00	28.37 0.58 0.00	29.57 0.58 0.00	30.06 0.59 0.00	30.16 0.59 0.00	29.94 0.59 0.00	30.08 0.56 0.00	29.54 0.55 0.00	28.20 0.53 0.00	26.12 0.46 0.00	25.27 0.52 0.00	29.55 0.58 0.00	24.96 0.49 0.00	20.62 0.46 0.00	19.04 0.36 0.00

PROJECT___ORANGE 2 24166	19.63 0.33 0.00	17.36 0.21 0.00	15.06 0.19 0.00	13.19 0.17 0.00	14.87 0.18 0.00	17.39 0.22 0.00	20.31 0.38 0.00	22.40 0.50 0.00	25.29 0.57 0.00	27.35 0.54 0.00	28.37 0.58 0.00	29.57 0.58 0.00	30.06 0.59 0.00	30.16 0.59 0.00	29.94 0.59 0.00	30.08 0.56 0.00	29.54 0.55 0.00	28.20 0.53 0.00	26.12 0.46 0.00	25.27 0.52 0.00	29.55 0.58 0.00	24.96 0.49 0.00	20.62 0.46 0.00	19.04 0.36 0.00
PYRITES___HYD 24023	17.91 -1.39 0.00	16.04 -1.12 0.00	13.81 -1.06 0.00	12.09 -0.94 0.00	13.71 -0.98 0.00	16.03 -1.13 0.00	18.74 -1.20 0.00	20.15 -1.75 0.00	22.80 -1.93 0.00	25.02 -1.80 0.00	25.98 -1.81 0.00	27.16 -1.83 0.00	27.64 -1.83 0.00	27.50 -2.07 0.00	27.33 -2.03 0.00	27.42 -2.10 0.00	26.81 -2.17 0.00	25.49 -2.19 0.00	23.58 -2.08 0.00	22.77 -1.98 0.00	26.77 -2.20 0.00	22.57 -1.91 0.00	18.33 -1.83 0.00	17.30 -1.38 0.00
RAMAPO___LBMP 323565	20.84 1.54 0.00	18.39 1.24 0.00	15.88 1.01 0.00	13.91 0.89 0.00	15.70 1.00 0.00	18.42 1.25 0.00	21.61 1.67 0.00	23.91 2.01 0.00	27.12 2.40 0.00	29.45 2.63 0.00	30.57 2.78 0.00	31.97 2.99 0.00	32.47 3.01 0.00	32.65 3.08 0.00	32.43 3.08 0.00	32.65 3.13 0.00	32.09 3.10 0.00	30.63 2.96 0.00	28.40 2.75 0.00	27.27 2.52 0.00	32.01 3.04 0.00	26.90 2.42 0.00	22.06 1.90 0.00	20.38 1.70 0.00
RANKINE____ 23646	19.94 0.64 0.00	17.53 0.38 0.00	15.28 0.42 0.00	13.43 0.40 0.00	15.08 0.38 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.80 0.90 0.00	25.19 0.47 0.00	26.93 0.11 0.00	27.90 0.11 0.00	28.93 -0.06 0.00	29.35 -0.12 0.00	29.48 -0.09 0.00	29.29 -0.06 0.00	29.43 -0.09 0.00	28.93 -0.06 0.00	27.73 0.06 0.00	25.58 -0.08 0.00	25.07 0.32 0.00	28.97 0.00 0.00	24.57 0.10 0.00	20.48 0.32 0.00	19.06 0.37 0.00
RAVENSWOOD_GT2_1 24244	21.06 1.76 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.42 2.70 0.00	29.77 2.95 0.00	30.90 3.11 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.28 2.12 0.00	20.59 1.91 0.00
RAVENSWOOD_GT2_2 24245	21.06 1.76 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.42 2.70 0.00	29.77 2.95 0.00	30.90 3.11 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.28 2.12 0.00	20.59 1.91 0.00
RAVENSWOOD_GT2_3 24246	21.06 1.76 0.00	18.56 1.41 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.83 1.13 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.42 2.70 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.46 3.48 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.57 2.82 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.28 2.12 0.00	20.61 1.92 0.00
RAVENSWOOD_GT2_4 24247	21.06 1.76 0.00	18.56 1.41 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.83 1.13 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.42 2.70 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.03 3.46 0.00	32.81 3.46 0.00	33.03 3.51 0.00	32.46 3.48 0.00	30.99 3.32 0.00	28.71 3.05 0.00	27.57 2.82 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.28 2.12 0.00	20.61 1.92 0.00
RAVENSWOOD_GT3_1 24248	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.88 3.08 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.52 2.77 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.26 2.10 0.00	20.59 1.91 0.00
RAVENSWOOD_GT3_2 24249	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.88 3.08 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.52 2.77 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.26 2.10 0.00	20.59 1.91 0.00
RAVENSWOOD_GT3_3 24250	21.08 1.78 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.83 1.13 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.20 2.30 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.06 3.49 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.49 3.51 0.00	31.02 3.35 0.00	28.73 3.08 0.00	27.57 2.82 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
RAVENSWOOD_GT3_4 24251	21.08 1.78 0.00	18.58 1.42 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.83 1.13 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.20 2.30 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.35 3.36 0.00	32.89 3.42 0.00	33.06 3.49 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.49 3.51 0.00	31.02 3.35 0.00	28.73 3.08 0.00	27.57 2.82 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.30 2.14 0.00	20.61 1.92 0.00
RAVENSWOOD_GT_1 23729	21.16 1.85 -0.01	18.66 1.49 -0.01	16.11 1.23 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.29 2.39 -0.01	36.04 2.82 -8.50	35.88 3.08 -5.98	35.88 3.25 -4.84	36.21 3.48 -3.75	35.72 3.54 -2.71	35.91 3.61 -2.73	35.91 3.61 -2.95	36.24 3.66 -3.06	36.21 3.62 -3.60	36.05 3.46 -4.91	36.05 3.18 -7.21	35.78 2.92 -8.11	35.80 3.51 -3.32	29.85 2.81 -2.57	22.39 2.22 -0.01	20.71 2.02 -0.01
RAVENSWOOD_GT_10 24258	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.90 3.11 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.28 2.12 0.00	20.59 1.91 0.00
RAVENSWOOD_GT_11 24259	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.90 3.11 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.28 2.12 0.00	20.59 1.91 0.00
RAVENSWOOD_GT_4 24252	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.88 3.08 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.26 2.10 0.00	20.59 1.91 0.00

RAVENSWOOD_GT_5 24254	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.88 3.08 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.26 2.10 0.00	20.59 1.91 0.00
RAVENSWOOD_GT_6 24253	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.88 3.08 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.26 2.10 0.00	20.59 1.91 0.00
RAVENSWOOD_GT_7 24255	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.88 3.08 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.26 2.10 0.00	20.59 1.91 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.90 3.11 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.28 2.12 0.00	20.59 1.91 0.00
RAVENSWOOD_GT_9 24257	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.90 3.11 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.28 2.12 0.00	20.59 1.91 0.00
RAVENSWOOD___1 23533	21.18 1.87 -0.01	18.67 1.51 -0.01	16.11 1.23 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.29 2.39 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.24 3.51 -3.75	35.75 3.57 -2.71	35.91 3.61 -2.73	35.91 3.61 -2.95	36.24 3.66 -3.06	36.21 3.62 -3.60	36.05 3.46 -4.91	36.05 3.18 -7.21	35.80 2.94 -8.11	35.80 3.51 -3.32	29.85 2.81 -2.57	22.41 2.24 -0.01	20.71 2.02 -0.01
RAVENSWOOD___2 23534	21.18 1.87 -0.01	18.67 1.51 -0.01	16.12 1.25 -0.01	14.10 1.07 -0.01	15.91 1.21 -0.01	18.68 1.51 -0.01	21.93 1.99 -0.01	24.31 2.41 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.24 3.51 -3.75	35.75 3.57 -2.71	35.91 3.61 -2.73	35.91 3.61 -2.95	36.24 3.66 -3.06	36.24 3.65 -3.60	36.08 3.49 -4.91	36.05 3.18 -7.21	35.80 2.94 -8.11	35.80 3.51 -3.32	29.85 2.81 -2.57	22.41 2.24 -0.01	20.71 2.02 -0.01
RAVENSWOOD___3 23535	21.04 1.74 0.00	18.56 1.41 0.00	16.01 1.14 0.00	14.01 0.99 0.00	15.81 1.12 0.00	18.57 1.41 0.00	21.81 1.87 0.00	24.15 2.26 0.00	27.40 2.67 0.00	29.77 2.95 0.00	30.90 3.11 0.00	32.32 3.33 0.00	32.86 3.39 0.00	33.00 3.43 0.00	32.78 3.43 0.00	33.00 3.48 0.00	32.43 3.45 0.00	30.97 3.29 0.00	28.68 3.03 0.00	27.54 2.80 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.28 2.12 0.00	20.59 1.91 0.00
RAVENSWOOD___4 23820	21.18 1.87 -0.01	18.67 1.51 -0.01	16.12 1.25 -0.01	14.11 1.08 -0.01	15.92 1.22 -0.01	18.70 1.51 -0.01	21.93 1.99 -0.01	24.31 2.41 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.24 3.51 -3.75	35.75 3.57 -2.71	35.91 3.61 -2.73	35.91 3.61 -2.95	36.24 3.66 -3.06	36.24 3.65 -3.60	36.08 3.49 -4.91	36.07 3.21 -7.21	35.80 2.94 -8.11	35.80 3.51 -3.32	29.85 2.81 -2.57	22.41 2.24 -0.01	20.71 2.02 -0.01
RCPI_TRUST___DRP 24196	21.06 1.76 0.00	18.56 1.41 0.00	16.03 1.16 0.00	14.03 1.00 0.00	15.83 1.13 0.00	18.59 1.42 0.00	21.83 1.89 0.00	24.18 2.28 0.00	27.44 2.72 0.00	29.79 2.98 0.00	30.93 3.14 0.00	32.38 3.39 0.00	32.92 3.45 0.00	33.06 3.49 0.00	32.84 3.49 0.00	33.06 3.54 0.00	32.49 3.51 0.00	31.02 3.35 0.00	28.73 3.08 0.00	27.57 2.82 0.00	32.33 3.36 0.00	27.17 2.69 0.00	22.28 2.12 0.00	20.61 1.92 0.00
RENSSELAER___COGEN 23796	20.15 0.85 0.00	17.82 0.67 0.00	15.48 0.61 0.00	13.56 0.53 0.00	15.31 0.62 0.00	17.81 0.65 0.00	20.39 0.46 0.00	22.38 0.48 0.00	25.34 0.62 0.00	27.49 0.67 0.00	28.46 0.67 0.00	29.71 0.72 0.00	30.23 0.77 0.00	30.40 0.83 0.00	30.17 0.82 0.00	30.34 0.83 0.00	29.86 0.87 0.00	28.48 0.80 0.00	26.53 0.87 0.00	25.49 0.74 0.00	29.81 0.84 0.00	25.18 0.71 0.00	20.73 0.56 0.00	19.13 0.45 0.00
REVERE_CPPR_DRP 24186	19.92 0.62 0.00	17.64 0.48 0.00	15.30 0.43 0.00	13.39 0.36 0.00	15.12 0.43 0.00	17.68 0.51 0.00	20.67 0.74 0.00	22.82 0.92 0.00	26.04 1.31 0.00	28.16 1.34 0.00	29.26 1.47 0.00	30.43 1.45 0.00	30.94 1.47 0.00	31.02 1.45 0.00	30.76 1.41 0.00	30.90 1.39 0.00	30.17 1.19 0.00	28.81 1.13 0.00	26.66 1.00 0.00	25.84 1.09 0.00	30.30 1.33 0.00	25.48 1.00 0.00	20.95 0.79 0.00	19.34 0.65 0.00
RIVERBAY____ 323610	21.32 2.01 -0.01	18.83 1.66 -0.01	16.24 1.37 -0.01	14.20 1.17 -0.01	16.03 1.32 -0.01	18.82 1.65 -0.01	22.05 2.11 -0.01	24.40 2.50 -0.01	27.68 2.94 -0.01	30.04 3.22 -0.01	31.19 3.39 -0.01	32.62 3.62 -0.01	33.19 3.71 -0.01	33.30 3.73 -0.01	33.09 3.73 -0.01	33.30 3.78 -0.01	32.76 3.77 -0.01	31.28 3.60 -0.01	28.97 3.31 -0.01	27.82 3.07 -0.01	32.63 3.65 -0.01	27.42 2.94 -0.01	22.55 2.38 -0.01	20.90 2.20 -0.01
ROCHESTER_9_IC 23652	19.92 0.62 0.00	17.53 0.38 0.00	15.25 0.39 0.00	13.36 0.34 0.00	15.02 0.32 0.00	17.56 0.39 0.00	20.73 0.80 0.00	22.84 0.94 0.00	25.57 0.84 0.00	27.49 0.67 0.00	28.46 0.67 0.00	29.57 0.58 0.00	30.06 0.59 0.00	30.13 0.56 0.00	29.88 0.53 0.00	30.05 0.53 0.00	29.48 0.49 0.00	28.17 0.50 0.00	26.01 0.36 0.00	25.32 0.57 0.00	29.49 0.52 0.00	24.94 0.47 0.00	20.69 0.52 0.00	19.17 0.49 0.00
ROSETON___1 23587	20.71 1.41 0.00	18.29 1.13 0.00	15.80 0.94 0.00	13.83 0.81 0.00	15.61 0.91 0.00	18.30 1.13 0.00	21.43 1.49 0.00	23.72 1.82 0.00	26.88 2.15 0.00	29.18 2.36 0.00	30.29 2.50 0.00	31.65 2.67 0.00	32.18 2.71 0.00	32.35 2.78 0.00	32.11 2.76 0.00	32.32 2.80 0.00	31.77 2.78 0.00	30.36 2.68 0.00	28.14 2.49 0.00	27.02 2.28 0.00	31.69 2.72 0.00	26.65 2.18 0.00	21.88 1.71 0.00	20.22 1.53 0.00
ROSETON___2 23588	20.71 1.41 0.00	18.29 1.13 0.00	15.80 0.94 0.00	13.83 0.81 0.00	15.61 0.91 0.00	18.30 1.13 0.00	21.43 1.49 0.00	23.72 1.82 0.00	26.88 2.15 0.00	29.18 2.36 0.00	30.29 2.50 0.00	31.65 2.67 0.00	32.18 2.71 0.00	32.35 2.78 0.00	32.11 2.76 0.00	32.32 2.80 0.00	31.77 2.78 0.00	30.36 2.68 0.00	28.14 2.49 0.00	27.02 2.28 0.00	31.69 2.72 0.00	26.65 2.18 0.00	21.88 1.71 0.00	20.22 1.53 0.00

RUSSELL___1 23602	20.15 0.85 0.00	17.72 0.57 0.00	15.42 0.55 0.00	13.49 0.47 0.00	15.17 0.47 0.00	17.76 0.60 0.00	21.03 1.10 0.00	23.19 1.29 0.00	25.99 1.26 0.00	27.92 1.10 0.00	28.96 1.17 0.00	30.12 1.13 0.00	30.62 1.15 0.00	30.75 1.18 0.00	30.44 1.09 0.00	30.61 1.09 0.00	30.06 1.07 0.00	28.73 1.05 0.00	26.55 0.90 0.00	25.84 1.09 0.00	30.10 1.13 0.00	25.48 1.00 0.00	21.09 0.93 0.00	19.45 0.77 0.00
RUSSELL___2 23532	20.15 0.85 0.00	17.72 0.57 0.00	15.42 0.55 0.00	13.49 0.47 0.00	15.17 0.47 0.00	17.76 0.60 0.00	21.03 1.10 0.00	23.19 1.29 0.00	25.99 1.26 0.00	27.92 1.10 0.00	28.96 1.17 0.00	30.12 1.13 0.00	30.62 1.15 0.00	30.75 1.18 0.00	30.44 1.09 0.00	30.61 1.09 0.00	30.06 1.07 0.00	28.73 1.05 0.00	26.55 0.90 0.00	25.84 1.09 0.00	30.10 1.13 0.00	25.48 1.00 0.00	21.09 0.93 0.00	19.45 0.77 0.00
RUSSELL___3 23549	19.88 0.58 0.00	17.50 0.34 0.00	15.22 0.36 0.00	13.34 0.31 0.00	14.99 0.29 0.00	17.54 0.38 0.00	20.71 0.78 0.00	22.80 0.90 0.00	25.52 0.79 0.00	27.41 0.59 0.00	28.43 0.64 0.00	29.54 0.55 0.00	30.03 0.56 0.00	30.13 0.56 0.00	29.88 0.53 0.00	30.05 0.53 0.00	29.51 0.52 0.00	28.20 0.53 0.00	26.09 0.44 0.00	25.39 0.64 0.00	29.55 0.58 0.00	24.99 0.51 0.00	20.73 0.56 0.00	19.15 0.47 0.00
RUSSELL___4 23556	20.13 0.83 0.00	17.72 0.57 0.00	15.42 0.55 0.00	13.49 0.47 0.00	15.17 0.47 0.00	17.76 0.60 0.00	21.01 1.08 0.00	23.19 1.29 0.00	25.99 1.26 0.00	27.92 1.10 0.00	28.96 1.17 0.00	30.09 1.10 0.00	30.62 1.15 0.00	30.72 1.15 0.00	30.44 1.09 0.00	30.61 1.09 0.00	30.03 1.04 0.00	28.70 1.02 0.00	26.55 0.90 0.00	25.84 1.09 0.00	30.10 1.13 0.00	25.48 1.00 0.00	21.07 0.91 0.00	19.45 0.77 0.00
RUSSELL___STATION 23914	19.88 0.58 0.00	17.50 0.34 0.00	15.22 0.36 0.00	13.34 0.31 0.00	14.99 0.29 0.00	17.54 0.38 0.00	20.71 0.78 0.00	22.80 0.90 0.00	25.52 0.79 0.00	27.41 0.59 0.00	28.43 0.64 0.00	29.54 0.55 0.00	30.03 0.56 0.00	30.13 0.56 0.00	29.88 0.53 0.00	30.05 0.53 0.00	29.51 0.52 0.00	28.20 0.53 0.00	26.09 0.44 0.00	25.39 0.64 0.00	29.55 0.58 0.00	24.99 0.51 0.00	20.73 0.56 0.00	19.15 0.47 0.00
S SALMON___HYD 24043	19.42 0.12 0.00	17.19 0.03 0.00	14.91 0.04 0.00	13.06 0.04 0.00	14.73 0.03 0.00	17.23 0.07 0.00	20.13 0.20 0.00	22.18 0.28 0.00	25.07 0.35 0.00	27.14 0.32 0.00	28.15 0.36 0.00	29.28 0.29 0.00	29.76 0.29 0.00	29.84 0.27 0.00	29.59 0.23 0.00	29.75 0.24 0.00	29.22 0.23 0.00	27.87 0.19 0.00	25.81 0.15 0.00	25.04 0.30 0.00	29.38 0.41 0.00	24.77 0.29 0.00	20.42 0.26 0.00	18.87 0.19 0.00
SELKIRK___I 23801	20.13 0.83 0.00	17.81 0.65 0.00	15.43 0.56 0.00	13.52 0.49 0.00	15.27 0.57 0.00	17.80 0.64 0.00	20.57 0.64 0.00	22.66 0.77 0.00	25.64 0.91 0.00	27.81 0.99 0.00	28.82 1.03 0.00	30.09 1.10 0.00	30.59 1.12 0.00	30.75 1.18 0.00	30.52 1.17 0.00	30.73 1.21 0.00	30.20 1.22 0.00	28.84 1.16 0.00	26.81 1.15 0.00	25.76 1.01 0.00	30.16 1.19 0.00	25.45 0.98 0.00	20.95 0.79 0.00	19.36 0.67 0.00
SELKIRK___II 23799	19.88 0.58 0.00	17.60 0.45 0.00	15.25 0.39 0.00	13.37 0.35 0.00	15.09 0.40 0.00	17.59 0.43 0.00	20.25 0.32 0.00	22.29 0.39 0.00	25.22 0.49 0.00	27.35 0.54 0.00	28.32 0.53 0.00	29.59 0.61 0.00	30.09 0.62 0.00	30.25 0.68 0.00	30.03 0.68 0.00	30.23 0.71 0.00	29.68 0.70 0.00	28.34 0.66 0.00	26.37 0.72 0.00	25.34 0.59 0.00	29.66 0.70 0.00	25.04 0.56 0.00	20.60 0.44 0.00	19.04 0.36 0.00
SENECA OSWGO___HYD 24041	19.49 0.19 0.00	17.26 0.10 0.00	14.97 0.10 0.00	13.11 0.09 0.00	14.77 0.07 0.00	17.28 0.12 0.00	20.15 0.22 0.00	22.20 0.31 0.00	25.07 0.35 0.00	27.14 0.32 0.00	28.15 0.36 0.00	29.33 0.35 0.00	29.79 0.32 0.00	29.90 0.33 0.00	29.67 0.32 0.00	29.84 0.32 0.00	29.30 0.32 0.00	27.98 0.30 0.00	25.91 0.26 0.00	25.09 0.35 0.00	29.35 0.38 0.00	24.79 0.32 0.00	20.50 0.34 0.00	18.95 0.26 0.00
SENECA___ENERGY 23797	19.72 0.42 0.00	17.41 0.26 0.00	15.12 0.25 0.00	13.24 0.22 0.00	14.92 0.22 0.00	17.45 0.29 0.00	20.49 0.56 0.00	22.62 0.72 0.00	25.44 0.72 0.00	27.41 0.59 0.00	28.40 0.61 0.00	29.59 0.61 0.00	30.06 0.59 0.00	30.16 0.59 0.00	29.94 0.59 0.00	30.11 0.59 0.00	29.57 0.58 0.00	28.25 0.58 0.00	26.17 0.51 0.00	25.39 0.64 0.00	29.64 0.67 0.00	25.01 0.54 0.00	20.65 0.48 0.00	19.08 0.39 0.00
SHOEMAKER___GT 23640	20.71 1.41 0.00	18.29 1.13 0.00	15.80 0.94 0.00	13.83 0.81 0.00	15.62 0.93 0.00	18.31 1.15 0.00	21.45 1.51 0.00	23.74 1.84 0.00	26.90 2.18 0.00	29.20 2.39 0.00	30.32 2.53 0.00	31.68 2.70 0.00	32.21 2.74 0.00	32.38 2.81 0.00	32.14 2.79 0.00	32.35 2.83 0.00	31.80 2.81 0.00	30.36 2.68 0.00	28.14 2.49 0.00	27.07 2.33 0.00	31.75 2.78 0.00	26.70 2.23 0.00	21.90 1.73 0.00	20.22 1.53 0.00
SHOREHAM_IC_1 23715	25.98 1.81 -4.87	21.15 1.29 -2.71	20.15 1.00 -4.29	19.53 0.83 -5.67	20.16 0.98 -4.47	23.67 1.29 -5.22	28.43 1.97 -6.52	31.13 2.63 -6.60	32.36 3.24 -4.40	31.88 3.41 -1.66	34.33 3.61 -2.93	35.85 3.91 -2.95	35.31 4.04 -1.80	35.81 4.14 -2.10	35.34 4.20 -1.79	34.89 4.37 -1.00	39.85 4.29 -6.57	34.93 4.04 -3.21	33.57 3.59 -4.32	37.14 3.46 -8.92	39.59 4.14 -6.48	33.89 3.38 -6.04	30.69 2.36 -8.17	23.78 2.00 -3.10
SHOREHAM_IC_2 23716	25.98 1.81 -4.87	21.15 1.29 -2.71	20.15 1.00 -4.29	19.53 0.83 -5.67	20.16 0.98 -4.47	23.67 1.29 -5.22	28.43 1.97 -6.52	31.13 2.63 -6.60	32.36 3.24 -4.40	31.88 3.41 -1.66	34.33 3.61 -2.93	35.85 3.91 -2.95	35.31 4.04 -1.80	35.81 4.14 -2.10	35.34 4.20 -1.79	34.89 4.37 -1.00	39.85 4.29 -6.57	34.93 4.04 -3.21	33.57 3.59 -4.32	37.14 3.46 -8.92	39.59 4.14 -6.48	33.89 3.38 -6.04	30.69 2.36 -8.17	23.78 2.00 -3.10
SISSONVILLE____ 23735	17.81 -1.49 0.00	15.95 -1.20 0.00	13.75 -1.11 0.00	12.03 -0.99 0.00	13.64 -1.06 0.00	15.96 -1.20 0.00	18.62 -1.32 0.00	20.01 -1.88 0.00	22.62 -2.10 0.00	24.83 -1.98 0.00	25.79 -2.00 0.00	26.96 -2.03 0.00	27.44 -2.03 0.00	27.29 -2.28 0.00	27.15 -2.20 0.00	27.21 -2.30 0.00	26.64 -2.35 0.00	25.29 -2.38 0.00	23.40 -2.26 0.00	22.62 -2.13 0.00	26.57 -2.40 0.00	22.39 -2.08 0.00	18.21 -1.96 0.00	17.21 -1.48 0.00
SITHE_IND_GS1 24169	19.20 -0.10 0.00	17.02 -0.14 0.00	14.78 -0.09 0.00	12.95 -0.08 0.00	14.59 -0.10 0.00	17.04 -0.12 0.00	19.83 -0.10 0.00	21.81 -0.09 0.00	24.60 -0.12 0.00	26.60 -0.21 0.00	27.57 -0.22 0.00	28.75 -0.23 0.00	29.20 -0.27 0.00	29.30 -0.27 0.00	29.09 -0.26 0.00	29.25 -0.27 0.00	28.72 -0.26 0.00	27.45 -0.22 0.00	25.42 -0.23 0.00	24.57 -0.17 0.00	28.74 -0.23 0.00	24.33 -0.15 0.00	20.14 -0.02 0.00	18.63 -0.06 0.00
SITHE_IND_GS2 24170	19.20 -0.10 0.00	17.02 -0.14 0.00	14.78 -0.09 0.00	12.95 -0.08 0.00	14.59 -0.10 0.00	17.04 -0.12 0.00	19.83 -0.10 0.00	21.81 -0.09 0.00	24.60 -0.12 0.00	26.60 -0.21 0.00	27.57 -0.22 0.00	28.75 -0.23 0.00	29.20 -0.27 0.00	29.30 -0.27 0.00	29.09 -0.26 0.00	29.25 -0.27 0.00	28.72 -0.26 0.00	27.45 -0.22 0.00	25.42 -0.23 0.00	24.57 -0.17 0.00	28.74 -0.23 0.00	24.33 -0.15 0.00	20.14 -0.02 0.00	18.63 -0.06 0.00

SITHE_IND_GS3 24171	19.20 -0.10 0.00	17.02 -0.14 0.00	14.78 -0.09 0.00	12.95 -0.08 0.00	14.59 -0.10 0.00	17.04 -0.12 0.00	19.83 -0.10 0.00	21.81 -0.09 0.00	24.60 -0.12 0.00	26.60 -0.21 0.00	27.57 -0.22 0.00	28.75 -0.23 0.00	29.20 -0.27 0.00	29.30 -0.27 0.00	29.09 -0.26 0.00	29.25 -0.27 0.00	28.72 -0.26 0.00	27.45 -0.22 0.00	25.42 -0.23 0.00	24.57 -0.17 0.00	28.74 -0.23 0.00	24.33 -0.15 0.00	20.14 -0.02 0.00	18.63 -0.06 0.00
SITHE_IND_GS4 24172	19.20 -0.10 0.00	17.02 -0.14 0.00	14.78 -0.09 0.00	12.95 -0.08 0.00	14.59 -0.10 0.00	17.04 -0.12 0.00	19.83 -0.10 0.00	21.81 -0.09 0.00	24.60 -0.12 0.00	26.60 -0.21 0.00	27.57 -0.22 0.00	28.75 -0.23 0.00	29.20 -0.27 0.00	29.30 -0.27 0.00	29.09 -0.26 0.00	29.25 -0.27 0.00	28.72 -0.26 0.00	27.45 -0.22 0.00	25.42 -0.23 0.00	24.57 -0.17 0.00	28.74 -0.23 0.00	24.33 -0.15 0.00	20.14 -0.02 0.00	18.63 -0.06 0.00
SITHE__BATAVIA 24024	19.94 0.64 0.00	17.53 0.38 0.00	15.28 0.42 0.00	13.41 0.39 0.00	15.05 0.35 0.00	17.56 0.39 0.00	20.81 0.88 0.00	22.71 0.81 0.00	25.00 0.27 0.00	26.68 -0.13 0.00	27.60 -0.19 0.00	28.58 -0.41 0.00	29.03 -0.44 0.00	29.13 -0.44 0.00	29.26 -0.09 0.00	29.40 -0.12 0.00	28.90 -0.09 0.00	27.70 0.03 0.00	25.58 -0.08 0.00	25.04 0.30 0.00	28.97 0.00 0.00	24.60 0.12 0.00	20.50 0.34 0.00	19.06 0.37 0.00
SITHE__INDEPEND 23800	19.20 -0.10 0.00	17.02 -0.14 0.00	14.78 -0.09 0.00	12.95 -0.08 0.00	14.59 -0.10 0.00	17.04 -0.12 0.00	19.83 -0.10 0.00	21.81 -0.09 0.00	24.60 -0.12 0.00	26.60 -0.21 0.00	27.57 -0.22 0.00	28.75 -0.23 0.00	29.20 -0.27 0.00	29.30 -0.27 0.00	29.09 -0.26 0.00	29.25 -0.27 0.00	28.72 -0.26 0.00	27.45 -0.22 0.00	25.42 -0.23 0.00	24.57 -0.17 0.00	28.74 -0.23 0.00	24.33 -0.15 0.00	20.14 -0.02 0.00	18.63 -0.06 0.00
SITHE__MASSENA 23902	18.39 -0.91 0.00	16.47 -0.69 0.00	14.20 -0.67 0.00	12.44 -0.59 0.00	14.08 -0.62 0.00	16.42 -0.74 0.00	19.12 -0.82 0.00	20.56 -1.34 0.00	23.22 -1.51 0.00	25.45 -1.37 0.00	26.37 -1.42 0.00	27.54 -1.45 0.00	28.02 -1.44 0.00	27.97 -1.60 0.00	27.79 -1.56 0.00	27.92 -1.59 0.00	27.33 -1.65 0.00	26.07 -1.61 0.00	24.09 -1.56 0.00	23.21 -1.53 0.00	27.23 -1.74 0.00	23.08 -1.40 0.00	18.83 -1.33 0.00	17.73 -0.95 0.00
SITHE__OGDNSBRG 24021	18.32 -0.98 0.00	16.40 -0.75 0.00	14.14 -0.73 0.00	12.37 -0.65 0.00	14.02 -0.68 0.00	16.37 -0.79 0.00	19.12 -0.82 0.00	20.54 -1.36 0.00	23.22 -1.51 0.00	25.48 -1.34 0.00	26.43 -1.36 0.00	27.59 -1.39 0.00	28.05 -1.41 0.00	28.00 -1.57 0.00	27.79 -1.56 0.00	27.92 -1.59 0.00	27.33 -1.65 0.00	26.04 -1.63 0.00	24.06 -1.59 0.00	23.21 -1.53 0.00	27.29 -1.68 0.00	23.06 -1.42 0.00	18.73 -1.43 0.00	17.68 -1.01 0.00
SITHE__STERLING 23777	19.86 0.56 0.00	17.58 0.43 0.00	15.25 0.39 0.00	13.35 0.33 0.00	15.06 0.37 0.00	17.63 0.46 0.00	20.59 0.66 0.00	22.73 0.83 0.00	25.91 1.19 0.00	28.02 1.21 0.00	29.10 1.31 0.00	30.29 1.30 0.00	30.79 1.33 0.00	30.87 1.30 0.00	30.61 1.26 0.00	30.79 1.27 0.00	30.03 1.04 0.00	28.67 1.00 0.00	26.55 0.90 0.00	25.71 0.97 0.00	30.10 1.13 0.00	25.36 0.88 0.00	20.89 0.73 0.00	19.28 0.60 0.00
SOUTH CAIRO__GT 23612	20.46 1.16 0.00	18.06 0.91 0.00	15.64 0.77 0.00	13.69 0.66 0.00	15.46 0.76 0.00	18.11 0.94 0.00	21.15 1.22 0.00	23.41 1.51 0.00	26.53 1.80 0.00	28.80 1.98 0.00	29.87 2.08 0.00	31.22 2.23 0.00	31.74 2.27 0.00	31.91 2.34 0.00	31.64 2.29 0.00	31.85 2.33 0.00	31.30 2.32 0.00	29.92 2.24 0.00	27.81 2.16 0.00	26.78 2.03 0.00	31.40 2.43 0.00	26.41 1.93 0.00	21.61 1.45 0.00	19.86 1.18 0.00
SOUTH HAMPTN__IC 23720	26.19 2.03 -4.87	21.31 1.44 -2.71	20.28 1.13 -4.29	19.64 0.95 -5.67	20.29 1.12 -4.47	23.81 1.42 -5.22	28.63 1.42 -6.52	31.41 2.91 -6.60	32.71 3.59 -4.40	32.26 3.78 -1.66	34.77 4.06 -2.93	36.38 4.43 -2.95	35.84 4.57 -1.80	36.34 4.67 -2.10	35.86 4.73 -1.79	35.54 5.02 -1.00	40.51 4.96 -6.57	35.51 4.62 -3.21	34.08 4.10 -4.32	37.63 3.96 -8.92	40.17 4.72 -6.48	34.33 3.82 -6.04	30.99 2.66 -8.17	24.02 2.24 -3.10
SOUTHOLD__IC 23719	26.62 2.45 -4.87	21.63 1.77 -2.71	20.56 1.41 -4.29	19.89 1.20 -5.67	20.57 1.40 -4.47	24.14 1.75 -5.22	29.17 2.71 -6.52	32.20 3.70 -6.60	33.62 4.50 -4.40	33.25 4.77 -1.66	35.80 5.09 -2.93	37.53 5.59 -2.95	37.02 5.75 -1.80	37.50 5.83 -2.10	37.01 5.87 -1.79	36.84 6.32 -1.00	41.85 6.29 -6.57	36.76 5.87 -3.21	35.31 5.34 -4.32	38.82 5.15 -8.92	41.53 6.08 -6.48	35.36 4.85 -6.04	31.70 3.37 -8.17	24.56 2.78 -3.10
ST LAWRENCE____ 23600	18.39 -0.91 0.00	16.45 -0.70 0.00	14.21 -0.65 0.00	12.45 -0.57 0.00	14.08 -0.62 0.00	16.42 -0.74 0.00	19.06 -0.88 0.00	20.63 -1.27 0.00	23.29 -1.43 0.00	25.48 -1.34 0.00	26.37 -1.42 0.00	27.57 -1.42 0.00	28.02 -1.44 0.00	28.03 -1.54 0.00	27.82 -1.53 0.00	27.98 -1.53 0.00	27.39 -1.59 0.00	26.12 -1.55 0.00	24.19 -1.46 0.00	23.29 -1.46 0.00	27.32 -1.65 0.00	23.13 -1.35 0.00	18.93 -1.23 0.00	17.73 -0.95 0.00
STATION 5_MISC_HYD 23604	19.05 -0.25 0.00	16.76 -0.39 0.00	14.54 -0.33 0.00	12.76 -0.26 0.00	14.37 -0.32 0.00	16.85 -0.31 0.00	19.89 -0.04 0.00	21.96 0.07 0.00	24.68 -0.05 0.00	26.63 -0.19 0.00	27.73 -0.06 0.00	28.96 -0.03 0.00	29.41 -0.06 0.00	29.63 0.06 0.00	29.29 -0.06 0.00	29.43 -0.09 0.00	28.93 -0.06 0.00	27.62 -0.06 0.00	25.55 -0.10 0.00	24.77 0.02 0.00	28.88 -0.09 0.00	24.57 0.10 0.00	20.22 0.06 0.00	18.54 -0.15 0.00
STEEL__WIND 323596	19.94 0.64 0.00	17.53 0.38 0.00	15.30 0.43 0.00	13.44 0.42 0.00	15.08 0.38 0.00	17.56 0.39 0.00	20.83 0.90 0.00	22.80 0.90 0.00	25.22 0.49 0.00	26.95 0.13 0.00	27.90 0.11 0.00	28.96 -0.03 0.00	29.38 -0.09 0.00	29.51 -0.06 0.00	29.29 -0.06 0.00	29.46 -0.06 0.00	28.96 -0.03 0.00	27.76 0.08 0.00	25.58 -0.08 0.00	25.07 0.32 0.00	29.00 0.03 0.00	24.60 0.12 0.00	20.48 0.32 0.00	19.08 0.39 0.00
STEUBEN_REC_LFGE 323667	20.15 0.85 0.00	17.96 0.81 0.00	15.59 0.73 0.00	13.67 0.65 0.00	15.39 0.69 0.00	17.97 0.81 0.00	21.33 1.40 0.00	23.56 1.66 0.00	26.23 1.51 0.00	28.16 1.34 0.00	29.18 1.39 0.00	30.35 1.36 0.00	30.77 1.30 0.00	30.81 1.24 0.00	30.58 1.23 0.00	30.67 1.15 0.00	30.09 1.10 0.00	28.73 1.05 0.00	26.55 0.90 0.00	25.91 1.16 0.00	30.10 1.13 0.00	25.38 0.91 0.00	21.01 0.85 0.00	19.36 0.67 0.00
STONY__BROOK 24151	26.35 2.18 -4.87	21.50 1.63 -2.71	20.44 1.29 -4.29	19.79 1.09 -5.67	20.43 1.26 -4.47	24.02 1.63 -5.22	28.81 2.35 -6.52	31.54 3.04 -6.60	32.78 3.66 -4.40	32.34 3.86 -1.66	34.83 4.11 -2.93	36.35 4.41 -2.95	35.81 4.54 -1.80	36.31 4.64 -2.10	35.84 4.70 -1.79	35.36 4.84 -1.00	40.19 4.64 -6.57	35.26 4.37 -3.21	33.77 3.80 -4.32	37.31 3.64 -8.92	39.79 4.35 -6.48	34.24 3.72 -6.04	30.99 2.66 -8.17	24.10 2.32 -3.09
STURGEON_POOL_HYD 23609	21.11 1.81 0.00	18.61 1.46 0.00	16.07 1.20 0.00	14.07 1.04 0.00	15.89 1.19 0.00	18.66 1.49 0.00	21.99 2.05 0.00	24.42 2.52 0.00	27.69 2.97 0.00	30.09 3.27 0.00	31.24 3.45 0.00	32.64 3.65 0.00	33.18 3.71 0.00	33.41 3.84 0.00	33.14 3.79 0.00	33.38 3.87 0.00	32.75 3.77 0.00	31.38 3.71 0.00	29.12 3.46 0.00	28.06 3.32 0.00	32.94 3.97 0.00	27.63 3.16 0.00	22.62 2.46 0.00	20.78 2.09 0.00

SYNERGY___BIOGAS 323694	19.94 0.64 0.00	17.53 0.38 0.00	15.28 0.42 0.00	13.41 0.39 0.00	15.05 0.35 0.00	17.56 0.39 0.00	20.81 0.88 0.00	22.71 0.81 0.00	25.00 0.27 0.00	26.68 -0.13 0.00	27.60 -0.19 0.00	28.58 -0.41 0.00	29.03 -0.44 0.00	29.13 -0.44 0.00	29.26 -0.09 0.00	29.40 -0.12 0.00	28.90 -0.09 0.00	27.70 0.03 0.00	25.58 -0.08 0.00	25.04 0.30 0.00	28.97 0.00 0.00	24.60 0.12 0.00	20.50 0.34 0.00	19.06 0.37 0.00
SYRACUSE___ENERGY_ST1 323597	19.69 0.39 0.00	17.41 0.26 0.00	15.09 0.22 0.00	13.22 0.20 0.00	14.90 0.21 0.00	17.42 0.26 0.00	20.35 0.42 0.00	22.42 0.53 0.00	25.29 0.57 0.00	27.35 0.54 0.00	28.37 0.58 0.00	29.57 0.58 0.00	30.06 0.59 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.08 0.56 0.00	29.54 0.55 0.00	28.20 0.53 0.00	26.14 0.49 0.00	25.29 0.54 0.00	29.58 0.61 0.00	24.99 0.51 0.00	20.67 0.50 0.00	19.08 0.39 0.00
SYRACUSE___ENERGY_ST2 323598	19.69 0.39 0.00	17.41 0.26 0.00	15.09 0.22 0.00	13.22 0.20 0.00	14.90 0.21 0.00	17.42 0.26 0.00	20.35 0.42 0.00	22.42 0.53 0.00	25.29 0.57 0.00	27.35 0.54 0.00	28.37 0.58 0.00	29.57 0.58 0.00	30.06 0.59 0.00	30.13 0.56 0.00	29.91 0.56 0.00	30.08 0.56 0.00	29.54 0.55 0.00	28.20 0.53 0.00	26.14 0.49 0.00	25.29 0.54 0.00	29.58 0.61 0.00	24.99 0.51 0.00	20.67 0.50 0.00	19.08 0.39 0.00
SYRACUSE___POWER 24017	19.67 0.37 0.00	17.40 0.24 0.00	15.07 0.21 0.00	13.21 0.18 0.00	14.89 0.19 0.00	17.42 0.26 0.00	20.35 0.42 0.00	22.45 0.55 0.00	25.37 0.64 0.00	27.43 0.62 0.00	28.46 0.67 0.00	29.65 0.67 0.00	30.15 0.68 0.00	30.25 0.68 0.00	30.00 0.65 0.00	30.17 0.65 0.00	29.62 0.64 0.00	28.28 0.61 0.00	26.19 0.54 0.00	25.34 0.59 0.00	29.64 0.67 0.00	25.04 0.56 0.00	20.69 0.52 0.00	19.08 0.39 0.00
TRIGEN___CC 323695	25.98 1.81 -4.87	21.34 1.48 -2.71	20.37 1.22 -4.29	19.75 1.05 -5.67	20.36 1.19 -4.47	23.86 1.48 -5.22	28.41 1.95 -6.52	30.84 2.34 -6.60	31.92 2.79 -4.40	31.53 3.06 -1.66	33.94 3.22 -2.93	35.39 3.45 -2.95	34.78 3.51 -1.80	35.22 3.55 -2.10	34.69 3.55 -1.79	34.12 3.60 -1.00	39.12 3.57 -6.57	34.29 3.40 -3.21	33.13 3.16 -4.32	36.59 2.92 -8.92	38.92 3.48 -6.48	33.31 2.79 -6.04	30.51 2.18 -8.17	23.32 2.02 -2.62
UNION___PROCESSING_DRP 323587	19.69 0.39 0.00	17.36 0.21 0.00	15.09 0.22 0.00	13.23 0.21 0.00	14.87 0.18 0.00	17.39 0.22 0.00	20.49 0.56 0.00	22.55 0.66 0.00	25.19 0.47 0.00	27.09 0.27 0.00	28.07 0.28 0.00	29.16 0.17 0.00	29.65 0.18 0.00	29.75 0.18 0.00	29.50 0.15 0.00	29.66 0.15 0.00	29.13 0.14 0.00	27.87 0.19 0.00	25.76 0.10 0.00	25.07 0.32 0.00	29.17 0.20 0.00	24.69 0.22 0.00	20.48 0.32 0.00	18.96 0.28 0.00
UPPER HUDSON___HYD 24058	20.42 1.12 0.00	18.06 0.91 0.00	15.67 0.80 0.00	13.74 0.72 0.00	15.53 0.84 0.00	18.09 0.93 0.00	20.83 0.90 0.00	23.08 1.18 0.00	25.94 1.21 0.00	28.11 1.29 0.00	28.99 1.19 0.00	30.26 1.28 0.00	30.79 1.33 0.00	31.02 1.45 0.00	30.76 1.41 0.00	30.93 1.42 0.00	30.46 1.48 0.00	29.11 1.44 0.00	27.19 1.54 0.00	26.03 1.29 0.00	30.39 1.42 0.00	25.85 1.37 0.00	21.19 1.03 0.00	19.47 0.78 0.00
UPPER RAQUET___HYD 24056	17.81 -1.49 0.00	15.95 -1.20 0.00	13.75 -1.11 0.00	12.03 -0.99 0.00	13.64 -1.06 0.00	15.96 -1.20 0.00	18.62 -1.32 0.00	20.01 -1.88 0.00	22.62 -2.10 0.00	24.83 -1.98 0.00	25.79 -2.00 0.00	26.96 -2.03 0.00	27.44 -2.03 0.00	27.29 -2.28 0.00	27.15 -2.20 0.00	27.21 -2.30 0.00	26.64 -2.35 0.00	25.29 -2.38 0.00	23.40 -2.26 0.00	22.62 -2.13 0.00	26.57 -2.40 0.00	22.39 -2.08 0.00	18.21 -1.96 0.00	17.21 -1.48 0.00
VISCHER___FERRY HYD 24020	20.36 1.06 0.00	18.03 0.87 0.00	15.64 0.77 0.00	13.71 0.69 0.00	15.49 0.79 0.00	18.00 0.84 0.00	20.69 0.76 0.00	22.82 0.92 0.00	25.79 1.06 0.00	27.94 1.13 0.00	28.87 1.08 0.00	30.17 1.19 0.00	30.71 1.24 0.00	30.90 1.33 0.00	30.67 1.32 0.00	30.85 1.33 0.00	30.35 1.36 0.00	28.97 1.30 0.00	27.04 1.39 0.00	25.94 1.19 0.00	30.30 1.33 0.00	25.67 1.20 0.00	21.13 0.97 0.00	19.47 0.78 0.00
WADING RIVER_IC_1 23522	25.96 1.79 -4.87	21.14 1.27 -2.71	20.12 0.97 -4.29	19.50 0.81 -5.67	20.13 0.96 -4.47	23.66 1.27 -5.22	28.39 1.93 -6.52	31.08 2.58 -6.60	32.29 3.16 -4.40	31.80 3.33 -1.66	34.27 3.56 -2.93	35.80 3.86 -2.95	35.25 3.98 -1.80	35.75 4.08 -2.10	35.28 4.14 -1.79	34.83 4.31 -1.00	39.79 4.23 -6.57	34.87 3.98 -3.21	33.49 3.51 -4.32	37.06 3.39 -8.92	39.50 4.06 -6.48	33.84 3.33 -6.04	30.65 2.32 -8.17	23.74 1.96 -3.10
WADING RIVER_IC_2 23547	25.96 1.79 -4.87	21.14 1.27 -2.71	20.12 0.97 -4.29	19.50 0.81 -5.67	20.13 0.96 -4.47	23.66 1.27 -5.22	28.39 1.93 -6.52	31.08 2.58 -6.60	32.29 3.16 -4.40	31.80 3.33 -1.66	34.27 3.56 -2.93	35.80 3.86 -2.95	35.25 3.98 -1.80	35.75 4.08 -2.10	35.28 4.14 -1.79	34.83 4.31 -1.00	39.79 4.23 -6.57	34.87 3.98 -3.21	33.49 3.51 -4.32	37.06 3.39 -8.92	39.50 4.06 -6.48	33.84 3.33 -6.04	30.65 2.32 -8.17	23.74 1.96 -3.10
WADING RIVER_IC_3 23601	25.96 1.79 -4.87	21.14 1.27 -2.71	20.12 0.97 -4.29	19.50 0.81 -5.67	20.13 0.96 -4.47	23.66 1.27 -5.22	28.39 1.93 -6.52	31.08 2.58 -6.60	32.29 3.16 -4.40	31.80 3.33 -1.66	34.27 3.56 -2.93	35.80 3.86 -2.95	35.25 3.98 -1.80	35.75 4.08 -2.10	35.28 4.14 -1.79	34.83 4.31 -1.00	39.79 4.23 -6.57	34.87 3.98 -3.21	33.49 3.51 -4.32	37.06 3.39 -8.92	39.50 4.06 -6.48	33.84 3.33 -6.04	30.65 2.32 -8.17	23.74 1.96 -3.10
WALDEN___HYDRO 24148	20.90 1.60 0.00	18.44 1.29 0.00	15.92 1.06 0.00	13.93 0.91 0.00	15.73 1.03 0.00	18.47 1.30 0.00	21.71 1.77 0.00	24.09 2.19 0.00	27.32 2.60 0.00	29.66 2.84 0.00	30.79 3.00 0.00	32.20 3.22 0.00	32.71 3.24 0.00	32.91 3.34 0.00	32.64 3.29 0.00	32.88 3.36 0.00	32.32 3.33 0.00	30.88 3.21 0.00	28.61 2.95 0.00	27.52 2.77 0.00	32.30 3.33 0.00	27.14 2.67 0.00	22.24 2.08 0.00	20.50 1.81 0.00
WARRENSBURG____ 23737	20.40 1.10 0.00	18.05 0.89 0.00	15.65 0.79 0.00	13.73 0.70 0.00	15.52 0.82 0.00	18.07 0.91 0.00	20.83 0.90 0.00	23.10 1.20 0.00	25.96 1.24 0.00	28.11 1.29 0.00	28.99 1.19 0.00	30.23 1.25 0.00	30.77 1.30 0.00	30.99 1.42 0.00	30.73 1.38 0.00	30.90 1.39 0.00	30.43 1.45 0.00	29.14 1.47 0.00	27.22 1.56 0.00	26.01 1.26 0.00	30.39 1.42 0.00	25.82 1.35 0.00	21.17 1.01 0.00	19.45 0.77 0.00
WATERSIDE___6 8 9 23538	21.18 1.87 -0.01	18.67 1.51 -0.01	16.12 1.25 -0.01	14.11 1.08 -0.01	15.92 1.22 -0.01	18.70 1.53 -0.01	21.93 1.99 -0.01	24.31 2.41 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.24 3.51 -3.75	35.75 3.57 -2.71	35.91 3.61 -2.73	35.91 3.61 -2.95	36.24 3.66 -3.06	36.24 3.65 -3.60	36.08 3.49 -4.91	36.07 3.21 -7.21	35.80 2.94 -8.11	35.80 3.51 -3.32	29.85 2.81 -2.57	22.41 2.24 -0.01	20.71 2.02 -0.01
WDELAWARE___HYD 323627	20.77 1.47 0.00	18.32 1.17 0.00	15.97 1.10 0.00	13.97 0.95 0.00	15.78 1.09 0.00	18.36 1.20 0.00	21.63 1.69 0.00	24.00 2.10 0.00	27.22 2.50 0.00	29.50 2.68 0.00	30.62 2.83 0.00	32.00 3.01 0.00	32.50 3.04 0.00	32.67 3.10 0.00	32.40 3.05 0.00	32.62 3.10 0.00	32.09 3.10 0.00	30.66 2.99 0.00	28.43 2.77 0.00	27.42 2.67 0.00	32.21 3.24 0.00	27.02 2.55 0.00	22.12 1.96 0.00	20.35 1.66 0.00

WEST BABYLON___IC 23714	26.46 2.30 -4.87	21.67 1.80 -2.71	20.62 1.47 -4.29	19.96 1.26 -5.67	20.63 1.45 -4.47	24.20 1.82 -5.22	28.95 2.49 -6.52	31.50 3.00 -6.60	32.68 3.56 -4.40	32.31 3.83 -1.66	34.75 4.03 -2.93	36.23 4.29 -2.95	35.66 4.39 -1.80	36.11 4.44 -2.10	35.60 4.46 -1.79	35.07 4.55 -1.00	40.02 4.46 -6.57	35.12 4.23 -3.21	33.83 3.85 -4.32	37.31 3.64 -8.92	39.82 4.37 -6.48	34.04 3.52 -6.04	30.99 2.66 -8.17	24.17 2.45 -3.04
WEST CANADA___HYD 24049	19.47 0.17 0.00	17.29 0.14 0.00	14.99 0.12 0.00	13.13 0.10 0.00	14.81 0.12 0.00	17.30 0.14 0.00	20.11 0.18 0.00	22.12 0.22 0.00	25.07 0.35 0.00	27.17 0.35 0.00	28.15 0.36 0.00	29.36 0.38 0.00	29.85 0.38 0.00	29.95 0.38 0.00	29.73 0.38 0.00	29.90 0.38 0.00	29.30 0.32 0.00	27.98 0.30 0.00	25.94 0.28 0.00	25.02 0.27 0.00	29.29 0.32 0.00	24.72 0.24 0.00	20.38 0.22 0.00	18.85 0.17 0.00
WESTERN_NY_WIND 24143	19.92 0.62 0.00	17.52 0.36 0.00	15.27 0.40 0.00	13.41 0.39 0.00	15.05 0.35 0.00	17.54 0.38 0.00	20.81 0.88 0.00	22.71 0.81 0.00	25.00 0.27 0.00	26.68 -0.13 0.00	27.60 -0.19 0.00	28.58 -0.41 0.00	29.03 -0.44 0.00	29.13 -0.44 0.00	29.20 -0.15 0.00	29.37 -0.15 0.00	28.84 -0.14 0.00	27.67 0.00 0.00	25.55 -0.10 0.00	25.02 0.27 0.00	28.91 -0.06 0.00	24.57 0.10 0.00	20.50 0.34 0.00	19.04 0.36 0.00
WESTOVER___LESR 323668	19.99 0.69 0.00	17.69 0.53 0.00	15.33 0.46 0.00	13.44 0.42 0.00	15.14 0.44 0.00	17.71 0.55 0.00	20.77 0.84 0.00	22.97 1.07 0.00	25.84 1.11 0.00	27.92 1.10 0.00	28.93 1.14 0.00	30.14 1.16 0.00	30.62 1.15 0.00	30.72 1.15 0.00	30.52 1.17 0.00	30.70 1.18 0.00	30.14 1.16 0.00	28.78 1.11 0.00	26.66 1.00 0.00	25.81 1.06 0.00	30.19 1.22 0.00	25.45 0.98 0.00	20.99 0.83 0.00	19.38 0.69 0.00
WETHRSFD_WT_PWR 323626	19.96 0.66 0.00	17.58 0.43 0.00	15.31 0.45 0.00	13.45 0.43 0.00	15.11 0.41 0.00	17.61 0.45 0.00	20.85 0.92 0.00	22.91 1.01 0.00	25.42 0.69 0.00	27.22 0.40 0.00	28.21 0.42 0.00	29.28 0.29 0.00	29.70 0.24 0.00	29.81 0.24 0.00	29.61 0.26 0.00	29.75 0.24 0.00	29.25 0.26 0.00	27.98 0.30 0.00	25.84 0.18 0.00	25.27 0.52 0.00	29.29 0.32 0.00	24.82 0.34 0.00	20.62 0.46 0.00	19.13 0.45 0.00
YORK___WARBASSE 23770	21.12 1.81 -0.01	18.60 1.44 -0.01	16.06 1.19 -0.01	14.06 1.03 -0.01	15.87 1.16 -0.01	18.63 1.46 -0.01	21.87 1.93 -0.01	24.29 2.39 -0.01	36.07 2.84 -8.50	35.90 3.11 -5.98	35.91 3.28 -4.84	36.27 3.54 -3.75	35.78 3.60 -2.71	35.94 3.64 -2.73	35.94 3.64 -2.95	36.30 3.72 -3.06	36.27 3.68 -3.60	36.10 3.51 -4.91	36.10 3.23 -7.21	35.85 2.99 -8.11	35.86 3.56 -3.32	29.90 2.86 -2.57	22.41 2.24 -0.01	20.69 2.00 -0.01