

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/03/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.69	17.18	15.11	14.29	13.59	15.90	19.48	21.68	22.85	24.89	26.42	28.21	28.76	30.08	29.86	29.87	31.01	29.85	27.51	27.10	26.48	23.54	21.59	19.58
24138	1.82	1.61	1.41	1.39	1.28	1.58	2.06	2.32	2.48	2.55	2.81	3.02	3.08	3.34	3.36	3.51	3.62	3.46	3.01	3.05	3.01	2.65	2.60	2.39
	-2.93	-1.96	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.69	17.18	15.11	14.28	13.58	15.89	19.46	21.64	22.79	24.82	26.35	28.13	28.68	30.00	29.80	29.82	30.96	29.80	27.46	27.02	26.43	23.50	21.59	19.58
24260	1.82	1.61	1.41	1.38	1.27	1.56	2.04	2.28	2.42	2.48	2.74	2.95	3.00	3.26	3.31	3.45	3.56	3.41	2.96	2.98	2.96	2.61	2.60	2.39
	-2.93	-1.96	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.69	17.18	15.11	14.28	13.58	15.89	19.46	21.64	22.79	24.82	26.35	28.13	28.68	30.00	29.80	29.82	30.96	29.80	27.46	27.02	26.43	23.50	21.59	19.58
24261	1.82	1.61	1.41	1.38	1.27	1.56	2.04	2.28	2.42	2.48	2.74	2.95	3.00	3.26	3.31	3.45	3.56	3.41	2.96	2.98	2.96	2.61	2.60	2.39
	-2.93	-1.96	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.07	17.43	15.27	14.10	13.39	15.53	18.92	20.90	22.12	24.18	25.41	27.05	27.53	28.53	28.37	28.29	29.72	28.77	26.58	26.23	25.84	22.87	20.70	18.77
24011	1.30	1.27	1.16	1.20	1.08	1.20	1.50	1.55	1.75	1.83	1.79	1.86	1.85	1.79	1.88	1.92	2.33	2.38	2.08	2.19	2.37	1.99	1.71	1.58
	-3.83	-2.56	-1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.14	17.53	15.43	14.33	13.61	15.82	19.38	21.41	22.65	24.67	26.07	27.76	28.14	29.33	29.12	28.98	30.30	29.22	27.05	26.54	26.12	23.06	20.85	19.01
23798	1.51	1.46	1.38	1.43	1.30	1.49	1.95	2.05	2.28	2.32	2.46	2.57	2.47	2.59	2.62	2.61	2.90	2.83	2.55	2.50	2.65	2.17	1.86	1.82
	-3.69	-2.47	-1.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.07	17.43	15.27	14.10	13.39	15.53	18.92	20.90	22.12	24.18	25.41	27.05	27.53	28.53	28.37	28.29	29.72	28.77	26.58	26.23	25.84	22.87	20.70	18.77
24028	1.30	1.27	1.16	1.20	1.08	1.20	1.50	1.55	1.75	1.83	1.79	1.86	1.85	1.79	1.88	1.92	2.33	2.38	2.08	2.19	2.37	1.99	1.71	1.58
	-3.83	-2.56	-1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.74	17.12	15.01	13.88	13.19	15.34	18.61	20.61	21.73	23.71	25.03	26.67	27.14	28.32	28.11	28.00	29.20	28.11	26.02	25.61	25.14	22.27	20.22	18.39
23527	1.09	1.03	0.95	0.98	0.89	1.02	1.19	1.26	1.36	1.36	1.42	1.49	1.46	1.58	1.62	1.64	1.81	1.71	1.52	1.56	1.67	1.38	1.23	1.20
	-3.71	-2.48	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.35	16.76	14.66	13.56	12.89	14.99	17.95	19.86	20.90	22.81	24.04	25.61	26.12	27.25	27.07	27.03	28.14	27.06	25.04	24.64	24.15	21.43	19.52	17.74
24190	0.76	0.71	0.63	0.66	0.58	0.66	0.52	0.50	0.53	0.47	0.43	0.43	0.44	0.51	0.58	0.66	0.74	0.66	0.54	0.60	0.68	0.54	0.53	0.55
	-3.65	-2.44	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.35	16.76	14.66	13.56	12.89	14.99	17.95	19.86	20.90	22.81	24.04	25.61	26.12	27.25	27.07	27.03	28.14	27.06	25.04	24.64	24.15	21.43	19.52	17.74
23571	0.76	0.71	0.63	0.66	0.58	0.66	0.52	0.50	0.53	0.47	0.43	0.43	0.44	0.51	0.58	0.66	0.74	0.66	0.54	0.60	0.68	0.54	0.53	0.55
	-3.65	-2.44	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.35	16.76	14.66	13.56	12.89	14.99	17.95	19.86	20.90	22.81	24.04	25.61	26.12	27.25	27.07	27.03	28.14	27.06	25.04	24.64	24.15	21.43	19.52	17.74
23572	0.76	0.71	0.63	0.66	0.58	0.66	0.52	0.50	0.53	0.47	0.43	0.43	0.44	0.51	0.58	0.66	0.74	0.66	0.54	0.60	0.68	0.54	0.53	0.55
	-3.65	-2.44	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.35	16.76	14.66	13.56	12.89	14.99	17.95	19.86	20.90	22.81	24.04	25.61	26.12	27.25	27.07	27.03	28.14	27.06	25.04	24.64	24.15	21.43	19.52	17.74
23573	0.76	0.71	0.63	0.66	0.58	0.66	0.52	0.50	0.53	0.47	0.43	0.43	0.44	0.51	0.58	0.66	0.74	0.66	0.54	0.60	0.68	0.54	0.53	0.55
	-3.65	-2.44	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.35	16.76	14.66	13.56	12.89	14.99	17.95	19.86	20.90	22.81	24.04	25.61	26.12	27.25	27.07	27.03	28.14	27.06	25.04	24.64	24.15	21.43	19.52	17.74
23574	0.76	0.71	0.63	0.66	0.58	0.66	0.52	0.50	0.53	0.47	0.43	0.43	0.44	0.51	0.58	0.66	0.74	0.66	0.54	0.60	0.68	0.54	0.53	0.55
	-3.65	-2.44	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.56 0.90 -3.73	16.95 0.84 -2.49	14.83 0.76 -1.76	13.69 0.79 0.00	13.01 0.70 0.00	15.11 0.79 0.00	18.17 0.75 0.00	20.11 0.75 0.00	21.19 0.82 0.00	23.15 0.80 0.00	24.39 0.78 0.00	26.02 0.83 0.00	26.53 0.85 0.00	27.67 0.94 0.00	27.47 0.98 0.00	27.45 1.08 0.00	28.60 1.20 0.00	27.48 1.08 0.00	25.41 0.91 0.00	24.98 0.94 0.00	24.53 1.06 0.00	21.77 0.88 0.00	19.79 0.80 0.00	17.98 0.79 0.00
ALCOA_RYNLDS___DRP 24188	14.09 -0.85 0.00	12.82 -0.79 0.00	11.63 -0.68 0.00	12.11 -0.79 0.00	11.63 -0.68 0.00	13.48 -0.85 0.00	16.41 -1.01 0.00	18.10 -1.26 0.00	19.01 -1.36 0.00	20.96 -1.39 0.00	22.01 -1.61 0.00	23.47 -1.71 0.00	24.11 -1.57 0.00	25.00 -1.74 0.00	24.64 -1.86 0.00	24.57 -1.79 0.00	25.62 -1.78 0.00	24.76 -1.64 0.00	23.10 -1.40 0.00	22.65 -1.40 0.00	22.09 -1.38 0.00	19.76 -1.13 0.00	17.91 -1.08 0.00	16.26 -0.93 0.00
ALCOA___DSASP 323711	14.09 -0.85 0.00	12.82 -0.79 0.00	11.63 -0.68 0.00	12.11 -0.79 0.00	11.63 -0.68 0.00	13.48 -0.85 0.00	16.41 -1.01 0.00	18.10 -1.26 0.00	19.01 -1.36 0.00	20.96 -1.39 0.00	22.01 -1.61 0.00	23.47 -1.71 0.00	24.11 -1.57 0.00	25.00 -1.74 0.00	24.64 -1.86 0.00	24.57 -1.79 0.00	25.62 -1.78 0.00	24.76 -1.64 0.00	23.10 -1.40 0.00	22.65 -1.40 0.00	22.09 -1.38 0.00	19.76 -1.13 0.00	17.91 -1.08 0.00	16.26 -0.93 0.00
ALLEGHENY___COGEN 23514	16.11 0.69 -0.48	14.57 0.64 -0.32	13.04 0.50 -0.23	13.39 0.49 0.00	12.86 0.55 0.00	15.14 0.82 0.00	18.49 1.06 0.00	21.26 1.55 -0.36	22.84 1.73 -0.74	25.35 2.08 -0.92	26.54 2.38 -0.54	29.64 2.39 -2.06	29.92 2.41 -1.82	31.06 2.43 -1.89	30.54 2.49 -1.56	26.64 2.03 1.75	26.60 1.95 2.74	26.45 1.90 1.85	25.66 1.96 0.79	25.80 1.75 0.00	25.16 1.52 -0.17	22.39 1.50 0.00	20.17 1.18 0.00	17.98 0.79 0.00
ALTONA_WT_PWR 323606	14.27 -0.67 0.00	12.98 -0.63 0.00	11.75 -0.55 0.00	12.29 -0.61 0.00	11.78 -0.53 0.00	13.72 -0.60 0.00	16.71 -0.72 0.00	18.43 -0.93 0.00	19.33 -1.04 0.00	21.34 -1.00 0.00	22.41 -1.20 0.00	23.85 -1.34 0.00	24.55 -1.13 0.00	25.40 -1.34 0.00	24.98 -1.51 0.00	24.92 -1.45 0.00	25.86 -1.53 0.00	25.08 -1.32 0.00	23.47 -1.03 0.00	23.03 -1.01 0.00	22.44 -1.03 0.00	20.12 -0.77 0.00	18.21 -0.78 0.00	16.55 -0.64 0.00
AMERICAN_REF_FUEL 24010	15.34 -0.03 -0.43	13.99 0.10 -0.29	12.53 0.02 -0.20	12.85 -0.05 0.00	12.32 0.01 0.00	14.45 0.13 0.00	17.37 -0.05 0.00	21.22 0.23 -1.63	24.36 0.45 -3.55	28.45 0.58 -5.52	32.31 0.95 -7.75	35.55 0.93 -9.43	34.79 0.75 -8.36	35.98 0.59 -8.65	37.00 0.82 -9.68	39.86 0.26 -13.23	36.55 0.11 -9.05	32.54 0.11 -6.03	27.26 0.20 -2.57	24.23 0.19 0.00	24.05 -0.07 -0.65	20.93 0.04 0.00	19.08 0.10 0.00	17.10 -0.09 0.00
ARTHUR_KILL_GT_1 23520	19.80 1.93 -2.93	17.24 1.67 -1.96	15.14 1.45 -1.39	14.31 1.41 0.00	13.59 1.28 0.00	15.80 1.48 0.00	19.27 1.85 0.00	21.39 2.03 0.00	22.50 2.14 0.01	24.55 2.21 0.01	26.14 2.53 0.01	27.93 2.75 0.01	28.53 2.85 0.00	29.93 3.15 -0.04	29.76 3.23 -0.04	29.83 3.43 -0.04	30.94 3.51 -0.04	29.79 3.35 -0.04	27.45 2.91 -0.04	26.95 2.91 0.00	26.40 2.89 -0.04	23.49 2.59 -0.01	21.69 2.70 -0.01	19.71 2.51 -0.01
ARTHUR_KILL_2 23512	19.80 1.93 -2.93	17.24 1.67 -1.96	15.14 1.45 -1.39	14.31 1.41 0.00	13.59 1.28 0.00	15.80 1.48 0.00	19.27 1.85 0.00	21.39 2.03 0.00	22.50 2.14 0.01	24.55 2.21 0.01	26.14 2.53 0.01	27.93 2.75 0.01	28.53 2.85 0.00	29.93 3.15 -0.04	29.76 3.23 -0.04	29.83 3.43 -0.04	30.94 3.51 -0.04	29.79 3.35 -0.04	27.45 2.91 -0.04	26.95 2.91 0.00	26.40 2.89 -0.04	23.49 2.59 -0.01	21.69 2.70 -0.01	19.71 2.51 -0.01
ARTHUR_KILL_3 23513	19.63 1.76 -2.93	17.12 1.55 -1.96	15.06 1.37 -1.39	14.23 1.33 0.00	13.50 1.19 0.00	15.83 1.50 0.00	19.43 2.00 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.08 2.90 0.00	28.61 2.93 0.00	29.96 3.18 -0.04	29.74 3.20 -0.04	29.79 3.38 -0.04	30.89 3.45 -0.04	29.74 3.30 -0.04	27.46 2.91 -0.04	27.03 2.98 0.00	26.45 2.93 -0.04	23.49 2.59 -0.01	21.53 2.55 0.00	19.53 2.34 0.00
ASHOKAN____ 23654	19.47 1.48 -3.05	16.98 1.33 -2.04	14.89 1.14 -1.44	14.04 1.14 0.00	13.27 0.96 0.00	15.39 1.06 0.00	18.77 1.34 0.00	20.61 1.26 0.00	21.67 1.30 0.00	23.75 1.41 0.00	25.22 1.61 0.00	26.92 1.74 0.00	27.53 1.85 0.00	28.93 2.19 0.00	28.74 2.25 0.00	29.03 2.66 0.00	30.11 2.71 0.00	28.93 2.53 0.00	26.26 1.76 0.00	25.97 1.92 0.00	25.35 1.88 0.00	22.66 1.77 0.00	20.58 1.60 0.00	18.72 1.53 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.84 1.96 -2.94	17.31 1.73 -1.97	15.19 1.50 -1.39	14.36 1.46 0.00	13.63 1.32 0.00	15.87 1.55 0.00	19.28 1.87 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.57 2.23 0.01	26.14 2.53 0.01	27.90 2.72 0.01	28.47 2.80 0.01	29.80 3.07 0.01	29.61 3.12 0.01	29.68 3.32 0.01	30.76 3.37 0.01	29.64 3.25 0.01	27.31 2.82 0.01	26.87 2.84 0.01	26.26 2.79 0.01	23.34 2.46 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	19.84 1.96 -2.94	17.31 1.73 -1.97	15.19 1.50 -1.39	14.36 1.46 0.00	13.64 1.33 0.00	15.87 1.55 0.00	19.28 1.87 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.57 2.23 0.01	26.14 2.53 0.01	27.90 2.72 0.01	28.47 2.80 0.01	29.80 3.07 0.01	29.61 3.12 0.01	29.68 3.32 0.01	30.76 3.37 0.01	29.64 3.25 0.01	27.31 2.82 0.01	26.87 2.84 0.01	26.26 2.79 0.01	23.34 2.46 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
ASTORIA_GT2_1 24094	19.84 1.96 -2.94	17.31 1.73 -1.97	15.19 1.50 -1.39	14.36 1.46 0.00	13.64 1.33 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.57 2.23 0.01	26.14 2.53 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.68 3.32 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.31 2.82 0.01	26.87 2.84 0.01	26.26 2.79 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
ASTORIA_GT2_2 24095	19.84 1.96 -2.94	17.31 1.73 -1.97	15.19 1.50 -1.39	14.36 1.46 0.00	13.64 1.33 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.57 2.23 0.01	26.14 2.53 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.68 3.32 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.31 2.82 0.01	26.87 2.84 0.01	26.26 2.79 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
ASTORIA_GT2_3 24096	19.84 1.96 -2.94	17.31 1.73 -1.97	15.19 1.50 -1.39	14.36 1.46 0.00	13.64 1.33 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.57 2.23 0.01	26.14 2.53 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.68 3.32 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.31 2.82 0.01	26.87 2.84 0.01	26.26 2.79 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01

ASTORIA_GT2_4 24097	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT3_1 24098	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT3_2 24099	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT3_3 24100	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT3_4 24101	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT4_1 24102	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT4_2 24103	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT4_3 24104	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT4_4 24105	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT_1 23523	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01
ASTORIA_GT_10 24110	19.72 <u>1.85</u> -2.93	17.20 <u>1.63</u> -1.96	15.12 <u>1.43</u> -1.39	14.29 <u>1.39</u> 0.00	13.58 <u>1.27</u> 0.00	15.84 <u>1.52</u> 0.00	19.38 <u>1.95</u> 0.00	21.54 <u>2.19</u> 0.00	22.69 <u>2.32</u> 0.00	24.73 <u>2.39</u> 0.00	26.28 <u>2.67</u> 0.00	28.08 <u>2.90</u> 0.00	28.63 <u>2.95</u> 0.00	29.97 <u>3.23</u> 0.00	29.78 <u>3.28</u> 0.00	29.85 <u>3.48</u> 0.00	30.93 <u>3.54</u> 0.00	29.83 <u>3.43</u> 0.00	27.46 <u>2.96</u> 0.00	27.02 <u>2.98</u> 0.00	26.41 <u>2.93</u> 0.00	23.48 <u>2.59</u> 0.00	21.63 <u>2.64</u> -0.01	19.62 <u>2.42</u> -0.01
ASTORIA_GT_11 24225	19.72 <u>1.85</u> -2.93	17.20 <u>1.63</u> -1.96	15.12 <u>1.43</u> -1.39	14.29 <u>1.39</u> 0.00	13.58 <u>1.27</u> 0.00	15.84 <u>1.52</u> 0.00	19.38 <u>1.95</u> 0.00	21.54 <u>2.19</u> 0.00	22.69 <u>2.32</u> 0.00	24.73 <u>2.39</u> 0.00	26.28 <u>2.67</u> 0.00	28.08 <u>2.90</u> 0.00	28.63 <u>2.95</u> 0.00	29.97 <u>3.23</u> 0.00	29.78 <u>3.28</u> 0.00	29.85 <u>3.48</u> 0.00	30.93 <u>3.54</u> 0.00	29.83 <u>3.43</u> 0.00	27.46 <u>2.96</u> 0.00	27.02 <u>2.98</u> 0.00	26.41 <u>2.93</u> 0.00	23.48 <u>2.59</u> 0.00	21.63 <u>2.64</u> -0.01	19.62 <u>2.42</u> -0.01
ASTORIA_GT_12 24226	19.72 <u>1.85</u> -2.93	17.20 <u>1.63</u> -1.96	15.12 <u>1.43</u> -1.39	14.29 <u>1.39</u> 0.00	13.58 <u>1.27</u> 0.00	15.84 <u>1.52</u> 0.00	19.38 <u>1.95</u> 0.00	21.54 <u>2.19</u> 0.00	22.69 <u>2.32</u> 0.00	24.73 <u>2.39</u> 0.00	26.28 <u>2.67</u> 0.00	28.08 <u>2.90</u> 0.00	28.63 <u>2.95</u> 0.00	29.97 <u>3.23</u> 0.00	29.78 <u>3.28</u> 0.00	29.85 <u>3.48</u> 0.00	30.93 <u>3.54</u> 0.00	29.83 <u>3.43</u> 0.00	27.46 <u>2.96</u> 0.00	27.02 <u>2.98</u> 0.00	26.41 <u>2.93</u> 0.00	23.48 <u>2.59</u> 0.00	21.63 <u>2.64</u> -0.01	19.62 <u>2.42</u> -0.01
ASTORIA_GT_13 24227	19.72 <u>1.85</u> -2.93	17.20 <u>1.63</u> -1.96	15.12 <u>1.43</u> -1.39	14.29 <u>1.39</u> 0.00	13.58 <u>1.27</u> 0.00	15.84 <u>1.52</u> 0.00	19.38 <u>1.95</u> 0.00	21.54 <u>2.19</u> 0.00	22.69 <u>2.32</u> 0.00	24.73 <u>2.39</u> 0.00	26.28 <u>2.67</u> 0.00	28.08 <u>2.90</u> 0.00	28.63 <u>2.95</u> 0.00	29.97 <u>3.23</u> 0.00	29.78 <u>3.28</u> 0.00	29.85 <u>3.48</u> 0.00	30.93 <u>3.54</u> 0.00	29.83 <u>3.43</u> 0.00	27.46 <u>2.96</u> 0.00	27.02 <u>2.98</u> 0.00	26.41 <u>2.93</u> 0.00	23.48 <u>2.59</u> 0.00	21.63 <u>2.64</u> -0.01	19.62 <u>2.42</u> -0.01
ASTORIA_GT_5 24106	19.84 <u>1.96</u> -2.94	17.31 <u>1.73</u> -1.97	15.19 <u>1.50</u> -1.39	14.36 <u>1.46</u> 0.00	13.64 <u>1.33</u> 0.00	15.87 <u>1.55</u> 0.00	19.30 <u>1.88</u> 0.01	21.46 <u>2.11</u> 0.01	22.60 <u>2.24</u> 0.01	24.57 <u>2.23</u> 0.01	26.14 <u>2.53</u> 0.01	27.92 <u>2.75</u> 0.01	28.50 <u>2.82</u> 0.01	29.83 <u>3.10</u> 0.01	29.64 <u>3.15</u> 0.01	29.68 <u>3.32</u> 0.01	30.78 <u>3.40</u> 0.01	29.66 <u>3.27</u> 0.01	27.31 <u>2.82</u> 0.01	26.87 <u>2.84</u> 0.01	26.26 <u>2.79</u> 0.01	23.37 <u>2.48</u> 0.01	21.65 <u>2.66</u> -0.01	19.59 <u>2.39</u> -0.01

ASTORIA_GT_7 24107	19.84 1.96 -2.94	17.31 1.73 -1.97	15.19 1.50 -1.39	14.36 1.46 0.00	13.64 1.33 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.57 2.23 0.01	26.14 2.53 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.68 3.32 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.31 2.82 0.01	26.87 2.84 0.01	26.26 2.79 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
ASTORIA_GT_8 24108	19.84 1.96 -2.94	17.31 1.73 -1.97	15.19 1.50 -1.39	14.36 1.46 0.00	13.64 1.33 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.57 2.23 0.01	26.14 2.53 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.68 3.32 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.31 2.82 0.01	26.87 2.84 0.01	26.26 2.79 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
ASTORIA___2 24149	19.84 1.96 -2.94	17.31 1.73 -1.97	15.19 1.50 -1.39	14.36 1.46 0.00	13.64 1.33 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.57 2.23 0.01	26.14 2.53 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.68 3.32 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.31 2.82 0.01	26.87 2.84 0.01	26.26 2.79 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
ASTORIA___3 23516	19.72 1.85 -2.93	17.20 1.63 -1.96	15.12 1.43 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.84 1.52 0.00	19.38 1.95 0.00	21.54 2.19 0.00	22.69 2.32 0.00	24.73 2.39 0.00	26.28 2.67 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.85 3.48 0.00	30.93 3.54 0.00	29.83 3.43 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.41 2.93 0.00	23.48 2.59 0.00	21.63 2.64 -0.01	19.62 2.42 -0.01
ASTORIA___4 23517	19.84 1.96 -2.94	17.31 1.73 -1.97	15.19 1.50 -1.39	14.36 1.46 0.00	13.64 1.33 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.57 2.23 0.01	26.14 2.53 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.68 3.32 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.31 2.82 0.01	26.87 2.84 0.01	26.26 2.79 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
ASTORIA___5 23518	19.72 1.85 -2.93	17.20 1.63 -1.96	15.12 1.43 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.84 1.52 0.00	19.38 1.95 0.00	21.54 2.19 0.00	22.69 2.32 0.00	24.73 2.39 0.00	26.28 2.67 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.85 3.48 0.00	30.93 3.54 0.00	29.83 3.43 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.41 2.93 0.00	23.48 2.59 0.00	21.63 2.64 -0.01	19.62 2.42 -0.01
AST_ENERGY_2_CC3 323677	19.68 1.81 -2.93	17.16 1.59 -1.96	15.10 1.40 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.46 2.04 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.88 3.48 0.00	29.72 3.33 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.50 2.61 0.00	21.57 2.58 0.00	19.56 2.37 0.00
AST_ENERGY_2_CC4 323678	19.68 1.81 -2.93	17.16 1.59 -1.96	15.10 1.40 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.46 2.04 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.88 3.48 0.00	29.72 3.33 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.50 2.61 0.00	21.57 2.58 0.00	19.56 2.37 0.00
ATHENS_STG_1 23668	19.24 1.11 -3.20	16.74 0.99 -2.14	14.71 0.89 -1.51	13.82 0.92 0.00	13.15 0.84 0.00	15.30 0.97 0.00	18.63 1.20 0.00	20.63 1.28 0.00	21.61 1.24 0.00	23.57 1.23 0.00	24.91 1.30 0.00	26.60 1.41 0.00	27.09 1.41 0.00	28.32 1.58 0.00	28.08 1.59 0.00	28.03 1.66 0.00	29.15 1.75 0.00	28.03 1.64 0.00	25.92 1.42 0.00	25.51 1.47 0.00	24.95 1.48 0.00	22.16 1.27 0.00	20.28 1.29 0.00	18.41 1.22 0.00
ATHENS_STG_2 23670	19.24 1.11 -3.20	16.74 0.99 -2.14	14.71 0.89 -1.51	13.82 0.92 0.00	13.15 0.84 0.00	15.30 0.97 0.00	18.63 1.20 0.00	20.63 1.28 0.00	21.61 1.24 0.00	23.57 1.23 0.00	24.91 1.30 0.00	26.60 1.41 0.00	27.09 1.41 0.00	28.32 1.58 0.00	28.08 1.59 0.00	28.03 1.66 0.00	29.15 1.75 0.00	28.03 1.64 0.00	25.92 1.42 0.00	25.51 1.47 0.00	24.95 1.48 0.00	22.16 1.27 0.00	20.28 1.29 0.00	18.41 1.22 0.00
ATHENS_STG_3 23677	19.24 1.11 -3.20	16.74 0.99 -2.14	14.71 0.89 -1.51	13.82 0.92 0.00	13.15 0.84 0.00	15.30 0.97 0.00	18.63 1.20 0.00	20.63 1.28 0.00	21.61 1.24 0.00	23.57 1.23 0.00	24.91 1.30 0.00	26.60 1.41 0.00	27.09 1.41 0.00	28.32 1.58 0.00	28.08 1.59 0.00	28.03 1.66 0.00	29.15 1.75 0.00	28.03 1.64 0.00	25.92 1.42 0.00	25.51 1.47 0.00	24.95 1.48 0.00	22.16 1.27 0.00	20.28 1.29 0.00	18.41 1.22 0.00
AUBURN___LFGE 323710	15.71 0.40 -0.36	14.21 0.35 -0.24	12.76 0.28 -0.17	13.21 0.31 0.00	12.64 0.33 0.00	14.80 0.47 0.00	18.07 0.65 0.00	20.34 0.99 0.00	21.51 1.14 0.00	23.75 1.41 0.00	25.22 1.61 0.00	26.85 1.66 0.00	27.35 1.67 0.00	28.40 1.66 0.00	28.16 1.67 0.00	27.84 1.48 0.00	28.87 1.48 0.00	27.85 1.45 0.00	25.82 1.32 0.00	25.27 1.23 0.00	24.58 1.10 0.00	21.91 1.02 0.00	19.75 0.76 0.00	17.72 0.53 0.00
BABYLON_RES_REC 323704	19.86 1.99 -2.93	17.27 1.70 -1.96	15.22 1.53 -1.39	14.37 1.47 0.00	14.22 1.58 -0.34	16.58 1.91 -0.35	21.67 2.44 -1.81	24.02 2.73 -1.93	23.16 2.79 0.00	25.11 2.77 0.00	26.66 3.05 0.00	27.96 2.77 0.00	28.79 3.11 0.00	30.58 3.56 -0.28	33.35 3.58 -3.29	33.49 3.74 -3.38	33.90 3.86 -2.64	30.66 3.67 -0.59	27.76 3.26 0.00	27.46 3.41 0.00	26.95 3.47 0.00	25.27 3.07 -1.31	24.02 2.96 -2.07	23.10 2.71 -3.19
BARRETT_IC_1 23704	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_10 23701	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19

BARRETT_IC_11 23702	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_12 23703	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_2 23705	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_3 23706	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_4 23707	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_5 23708	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_6 23709	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_7 23710	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_8 23711	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT_IC_9 23700	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT___1 23545	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BARRETT___2 23546	19.82 1.94 -2.94	17.25 1.67 -1.97	15.20 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.54 1.86 -0.35	21.56 2.32 -1.82	23.81 2.52 -1.93	22.96 2.59 0.00	24.80 2.46 0.00	26.19 2.57 0.00	27.78 2.59 0.00	28.58 2.90 0.00	30.33 3.31 -0.28	33.12 3.34 -3.29	33.28 3.53 -3.38	33.68 3.64 -2.64	30.42 3.43 -0.59	27.51 3.01 0.00	27.00 2.96 0.00	26.48 3.01 0.00	24.91 2.71 -1.31	23.70 2.64 -2.07	22.89 2.51 -3.19
BAYONEEC___CTG1 323682	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.55 1.24 0.00	15.86 1.53 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.57 2.58 0.00	19.56 2.37 0.00
BAYONEEC___CTG2 323683	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.55 1.24 0.00	15.86 1.53 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.57 2.58 0.00	19.56 2.37 0.00
BAYONEEC___CTG3 323684	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.55 1.24 0.00	15.86 1.53 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.57 2.58 0.00	19.56 2.37 0.00

BAYONEEC___CTG4 323685	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.55 1.24 0.00	15.86 1.53 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.57 2.58 0.00	19.56 2.37 0.00
BAYONEEC___CTG5 323686	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.55 1.24 0.00	15.86 1.53 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.57 2.58 0.00	19.56 2.37 0.00
BAYONEEC___CTG6 323687	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.55 1.24 0.00	15.86 1.53 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.57 2.58 0.00	19.56 2.37 0.00
BAYONEEC___CTG7 323688	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.55 1.24 0.00	15.86 1.53 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.57 2.58 0.00	19.56 2.37 0.00
BAYONEEC___CTG8 323689	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.55 1.24 0.00	15.86 1.53 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.57 2.58 0.00	19.56 2.37 0.00
BEACON___LESR 323632	19.57 0.99 -3.64	16.97 0.93 -2.43	14.87 0.84 -1.72	13.75 0.85 0.00	13.07 0.76 0.00	15.20 0.87 0.00	18.28 0.85 0.00	20.21 0.85 0.00	21.29 0.92 0.00	23.24 0.89 0.00	24.44 0.83 0.00	26.04 0.86 0.00	26.55 0.87 0.00	27.70 0.96 0.00	27.52 1.03 0.00	27.50 1.13 0.00	28.68 1.29 0.00	27.59 1.19 0.00	25.50 1.00 0.00	25.10 1.06 0.00	24.62 1.15 0.00	21.85 0.96 0.00	19.86 0.87 0.00	18.05 0.86 0.00
BEAVER RIVER___HYD 24048	15.19 0.19 -0.06	13.80 0.15 -0.04	12.46 0.12 -0.03	13.03 0.13 0.00	12.48 0.17 0.00	14.48 0.16 0.00	17.65 0.23 0.00	19.74 0.39 0.00	20.82 0.45 0.00	22.92 0.58 0.00	24.23 0.61 0.00	25.94 0.75 0.00	26.40 0.72 0.00	27.46 0.72 0.00	27.18 0.69 0.00	26.94 0.58 0.00	28.00 0.60 0.00	26.95 0.56 0.00	24.96 0.46 0.00	24.40 0.36 0.00	23.90 0.42 0.00	21.27 0.38 0.00	19.23 0.25 0.00	17.34 0.15 0.00
BEEBEE_GT_13 23619	15.34 0.08 -0.33	13.91 0.08 -0.22	12.49 0.02 -0.15	12.90 0.00 0.00	12.36 0.05 0.00	14.48 0.16 0.00	17.56 0.14 0.00	19.74 0.39 0.00	20.86 0.49 0.00	23.04 0.69 0.00	24.49 0.87 0.00	25.99 0.81 0.00	26.50 0.82 0.00	27.54 0.80 0.00	27.37 0.87 0.00	26.44 0.58 0.51	27.69 0.47 0.18	26.76 0.48 0.12	25.06 0.61 0.05	24.52 0.48 0.00	23.70 0.26 0.03	21.27 0.38 0.00	19.23 0.25 0.00	17.24 0.05 0.00
BETHLEHEM___GRP 23843	19.35 0.76 -3.65	16.76 0.71 -2.44	14.66 0.63 -1.72	13.56 0.66 0.00	12.89 0.58 0.00	14.99 0.66 0.00	17.95 0.52 0.00	19.86 0.50 0.00	20.90 0.53 0.00	22.81 0.47 0.00	24.04 0.43 0.00	25.61 0.43 0.00	26.12 0.44 0.00	27.25 0.51 0.00	27.07 0.58 0.00	27.03 0.66 0.00	28.14 0.74 0.00	27.06 0.66 0.00	25.04 0.54 0.00	24.64 0.60 0.00	24.15 0.68 0.00	21.43 0.54 0.00	19.52 0.53 0.00	17.74 0.55 0.00
BETHLEHEM___GS1 323560	19.35 0.76 -3.65	16.76 0.71 -2.44	14.66 0.63 -1.72	13.56 0.66 0.00	12.89 0.58 0.00	14.99 0.66 0.00	17.95 0.52 0.00	19.86 0.50 0.00	20.90 0.53 0.00	22.81 0.47 0.00	24.04 0.43 0.00	25.61 0.43 0.00	26.12 0.44 0.00	27.25 0.51 0.00	27.07 0.58 0.00	27.03 0.66 0.00	28.14 0.74 0.00	27.06 0.66 0.00	25.04 0.54 0.00	24.64 0.60 0.00	24.15 0.68 0.00	21.43 0.54 0.00	19.52 0.53 0.00	17.74 0.55 0.00
BETHLEHEM___GS2 323561	19.35 0.76 -3.65	16.76 0.71 -2.44	14.66 0.63 -1.72	13.56 0.66 0.00	12.89 0.58 0.00	14.99 0.66 0.00	17.95 0.52 0.00	19.86 0.50 0.00	20.90 0.53 0.00	22.81 0.47 0.00	24.04 0.43 0.00	25.61 0.43 0.00	26.12 0.44 0.00	27.25 0.51 0.00	27.07 0.58 0.00	27.03 0.66 0.00	28.14 0.74 0.00	27.06 0.66 0.00	25.04 0.54 0.00	24.64 0.60 0.00	24.15 0.68 0.00	21.43 0.54 0.00	19.52 0.53 0.00	17.74 0.55 0.00
BETHLEHEM___GS3 323562	19.35 0.76 -3.65	16.76 0.71 -2.44	14.66 0.63 -1.72	13.56 0.66 0.00	12.89 0.58 0.00	14.99 0.66 0.00	17.95 0.52 0.00	19.86 0.50 0.00	20.90 0.53 0.00	22.81 0.47 0.00	24.04 0.43 0.00	25.61 0.43 0.00	26.12 0.44 0.00	27.25 0.51 0.00	27.07 0.58 0.00	27.03 0.66 0.00	28.14 0.74 0.00	27.06 0.66 0.00	25.04 0.54 0.00	24.64 0.60 0.00	24.15 0.68 0.00	21.43 0.54 0.00	19.52 0.53 0.00	17.74 0.55 0.00
BETHLEHEM___STEEL 23779	15.88 0.48 -0.47	14.45 0.53 -0.31	12.93 0.41 -0.22	13.24 0.33 0.00	12.71 0.41 0.00	14.96 0.63 0.00	18.16 0.73 0.00	22.58 1.28 -1.94	26.24 1.57 -4.30	31.27 1.81 -7.12	37.23 2.22 -11.40	38.75 2.32 -11.25	37.83 2.18 -9.97	39.14 2.09 -10.31	41.38 2.30 -12.58	54.26 1.50 -26.40	50.09 1.40 -21.30	41.99 1.35 -14.25	31.87 1.30 -6.08	25.29 1.25 0.00	25.30 0.96 -0.86	21.85 0.96 0.00	19.82 0.83 0.00	17.65 0.46 0.00
BETHPAGE_CC_5 323564	19.77 1.90 -2.93	17.20 1.63 -1.96	15.16 1.46 -1.39	14.31 1.41 0.00	14.15 1.50 -0.34	16.50 1.82 -0.35	21.52 2.28 -1.81	23.81 2.52 -1.93	22.94 2.57 0.00	24.84 2.50 0.00	26.33 2.71 0.00	27.88 2.70 0.00	28.71 3.03 0.00	30.47 3.45 -0.28	33.22 3.44 -3.29	33.38 3.64 -3.38	33.79 3.75 -2.64	30.53 3.54 -0.59	27.66 3.16 0.00	27.17 3.12 0.00	26.64 3.17 0.00	25.00 2.80 -1.31	23.80 2.73 -2.07	22.98 2.60 -3.19
BINGHAMTON___COGEN 23790	16.33 0.48 -0.91	14.67 0.45 -0.61	13.12 0.38 -0.43	13.29 0.39 0.00	12.70 0.39 0.00	14.83 0.50 0.00	18.09 0.66 0.00	20.41 0.87 -0.18	21.74 0.98 -0.39	24.05 1.12 -0.59	25.62 1.25 -0.75	27.60 1.36 -1.06	27.93 1.31 -0.94	29.04 1.34 -0.97	28.90 1.38 -1.03	28.73 1.21 -1.15	29.10 1.20 -0.50	27.86 1.13 -0.33	25.69 1.05 -0.14	25.05 1.01 0.00	24.46 0.91 -0.08	21.73 0.84 0.00	19.71 0.72 0.00	17.77 0.58 0.00

BLACK RIVER___HYD 24047	15.31 0.25 -0.11	13.89 0.20 -0.07	12.52 0.16 -0.05	13.08 0.18 0.00	12.54 0.23 0.00	14.55 0.23 0.00	17.76 0.33 0.00	19.92 0.56 0.00	21.00 0.63 0.00	23.15 0.80 0.00	24.46 0.85 0.00	26.19 1.01 0.00	26.68 1.00 0.00	27.75 1.02 0.00	27.50 1.01 0.00	27.23 0.87 0.00	28.30 0.90 0.00	27.27 0.87 0.00	25.26 0.76 0.00	24.64 0.60 0.00	24.13 0.66 0.00	21.50 0.61 0.00	19.39 0.40 0.00	17.45 0.26 0.00
BLISS_WT_PWR 323608	16.15 0.72 -0.49	14.67 0.73 -0.33	13.13 0.59 -0.23	13.43 0.53 0.00	12.90 0.59 0.00	15.21 0.89 0.00	18.58 1.15 0.00	22.81 1.82 -1.64	26.09 2.10 -3.62	30.74 2.39 -6.00	36.00 2.74 -9.65	37.50 2.85 -9.47	36.82 2.75 -8.39	38.09 2.67 -8.68	39.97 2.86 -10.62	50.88 2.03 -22.48	47.15 2.00 -17.75	40.20 1.93 -11.87	31.45 1.89 -5.06	25.87 1.83 0.00	25.74 1.55 -0.72	22.37 1.48 0.00	20.26 1.27 0.00	18.01 0.83 0.00
BLUE_CIRC_CHEM_DRP 24182	19.45 0.90 -3.61	16.84 0.82 -2.41	14.75 0.74 -1.71	13.66 0.76 0.00	13.00 0.69 0.00	15.11 0.79 0.00	18.25 0.82 0.00	20.21 0.85 0.00	21.23 0.86 0.00	23.17 0.83 0.00	24.23 0.61 0.00	25.84 0.65 0.00	26.32 0.64 0.00	27.49 0.75 0.00	27.29 0.79 0.00	27.23 0.87 0.00	28.35 0.96 0.00	27.24 0.84 0.00	25.23 0.73 0.00	24.84 0.79 0.00	24.32 0.84 0.00	21.62 0.73 0.00	19.73 0.74 0.00	17.91 0.72 0.00
BOC_GAS_DRP 24189	19.39 0.82 -3.63	16.78 0.75 -2.42	14.70 0.68 -1.71	13.60 0.70 0.00	12.95 0.64 0.00	15.06 0.73 0.00	18.19 0.77 0.00	20.17 0.81 0.00	21.16 0.79 0.00	23.12 0.78 0.00	24.35 0.73 0.00	25.97 0.78 0.00	26.45 0.77 0.00	27.59 0.86 0.00	27.39 0.90 0.00	27.34 0.98 0.00	28.44 1.04 0.00	27.35 0.95 0.00	25.33 0.83 0.00	24.93 0.89 0.00	24.41 0.94 0.00	21.66 0.77 0.00	19.77 0.78 0.00	17.96 0.77 0.00
BORALEX_4TH_BRANCH 23824	19.74 1.09 -3.71	17.12 1.03 -2.48	15.01 0.95 -1.75	13.88 0.98 0.00	13.19 0.89 0.00	15.34 1.02 0.00	18.61 1.19 0.00	20.61 1.26 0.00	21.73 1.36 0.00	23.71 1.36 0.00	25.03 1.42 0.00	26.67 1.49 0.00	27.14 1.46 0.00	28.32 1.58 0.00	28.11 1.62 0.00	28.00 1.64 0.00	29.20 1.81 0.00	28.11 1.71 0.00	26.02 1.52 0.00	25.61 1.56 0.00	25.14 1.67 0.00	22.27 1.38 0.00	20.22 1.23 0.00	18.39 1.20 0.00
BOWLINE___1 23526	19.44 1.63 -2.87	16.98 1.46 -1.92	14.96 1.29 -1.36	14.18 1.28 0.00	13.49 1.18 0.00	15.76 1.43 0.00	19.27 1.85 0.00	21.41 2.05 0.00	22.55 2.18 0.00	24.56 2.21 0.00	26.00 2.38 0.00	27.76 2.57 0.00	28.35 2.67 0.00	29.68 2.94 0.00	29.41 2.91 0.00	29.42 3.06 0.00	30.63 3.23 0.00	29.46 3.06 0.00	27.14 2.65 0.00	26.69 2.64 0.00	26.10 2.63 0.00	23.23 2.34 0.00	21.25 2.26 0.00	19.27 2.08 0.00
BOWLINE___2 23595	19.45 1.64 -2.87	16.98 1.46 -1.92	14.96 1.29 -1.36	14.19 1.29 0.00	13.49 1.18 0.00	15.77 1.45 0.00	19.29 1.87 0.00	21.43 2.07 0.00	22.57 2.20 0.00	24.58 2.23 0.00	26.03 2.41 0.00	27.81 2.62 0.00	28.40 2.72 0.00	29.73 2.99 0.00	29.46 2.97 0.00	29.48 3.11 0.00	30.68 3.29 0.00	29.48 3.09 0.00	27.17 2.67 0.00	26.74 2.69 0.00	26.15 2.67 0.00	23.25 2.36 0.00	21.27 2.28 0.00	19.28 2.10 0.00
BROOKHAVEN___DRP 24191	19.65 1.78 -2.93	17.09 1.52 -1.96	15.07 1.38 -1.39	14.20 1.30 0.00	14.05 1.40 -0.34	16.40 1.72 -0.35	21.43 2.20 -1.81	23.79 2.50 -1.93	22.94 2.57 0.00	24.80 2.46 0.00	26.33 2.71 0.00	27.85 2.67 0.00	28.81 3.13 0.00	30.66 3.64 -0.28	33.41 3.63 -3.29	33.51 3.77 -3.38	33.98 3.95 -2.64	30.82 3.83 -0.59	27.85 3.36 0.00	27.31 3.27 0.00	26.83 3.36 0.00	25.10 2.90 -1.31	23.85 2.79 -2.07	22.89 2.51 -3.19
BROOKLYN_NAVY_YARD 23515	19.63 1.76 -2.93	17.12 1.55 -1.96	15.05 1.35 -1.39	14.23 1.33 0.00	13.51 1.21 0.00	15.83 1.50 0.00	19.41 1.99 0.00	21.58 2.22 0.00	22.75 2.38 0.00	24.76 2.41 0.00	26.28 2.67 0.00	28.03 2.85 0.00	28.61 2.93 0.00	29.92 3.18 0.00	29.70 3.20 0.00	29.74 3.38 0.00	30.85 3.45 0.00	29.70 3.30 0.00	27.39 2.89 0.00	26.98 2.93 0.00	26.36 2.89 0.00	23.46 2.57 0.00	21.51 2.53 0.00	19.51 2.32 0.00
BROOKLYN___ARMY_DRP 323595	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
BROOME_2_LFGE 323671	16.33 0.48 -0.91	14.67 0.45 -0.61	13.12 0.38 -0.43	13.29 0.39 0.00	12.70 0.39 0.00	14.83 0.50 0.00	18.09 0.66 0.00	20.41 0.87 -0.18	21.74 0.98 -0.39	24.05 1.12 -0.59	25.62 1.25 -0.75	27.60 1.36 -1.06	27.93 1.31 -0.94	29.04 1.34 -0.97	28.90 1.38 -1.03	28.73 1.21 -1.15	29.10 1.20 -0.50	27.86 1.13 -0.33	25.69 1.05 -0.14	25.05 1.01 0.00	24.46 0.91 -0.08	21.73 0.84 0.00	19.71 0.72 0.00	17.77 0.58 0.00
BROOME___LFGE 323600	16.33 0.48 -0.91	14.67 0.45 -0.61	13.12 0.38 -0.43	13.29 0.39 0.00	12.70 0.39 0.00	14.83 0.50 0.00	18.09 0.66 0.00	20.41 0.87 -0.18	21.74 0.98 -0.39	24.05 1.12 -0.59	25.62 1.25 -0.75	27.60 1.36 -1.06	27.93 1.31 -0.94	29.04 1.34 -0.97	28.90 1.38 -1.03	28.73 1.21 -1.15	29.10 1.20 -0.50	27.86 1.13 -0.33	25.69 1.05 -0.14	25.05 1.01 0.00	24.46 0.91 -0.08	21.73 0.84 0.00	19.71 0.72 0.00	17.77 0.58 0.00
BURROWS___LYONSDAL 23803	15.30 0.36 0.00	13.91 0.30 0.00	12.57 0.26 0.00	13.17 0.27 0.00	12.60 0.29 0.00	14.63 0.30 0.00	17.83 0.40 0.00	19.94 0.58 0.00	20.98 0.61 0.00	23.10 0.76 0.00	24.42 0.80 0.00	26.12 0.93 0.00	26.60 0.92 0.00	27.70 0.96 0.00	27.39 0.90 0.00	27.21 0.84 0.00	28.25 0.85 0.00	27.22 0.82 0.00	25.21 0.71 0.00	24.67 0.62 0.00	24.15 0.68 0.00	21.50 0.61 0.00	19.44 0.45 0.00	17.55 0.36 0.00
CAITHNESS_CC_1 323624	19.65 1.78 -2.93	17.09 1.52 -1.96	15.07 1.38 -1.39	14.20 1.30 0.00	14.06 1.41 -0.34	16.40 1.72 -0.35	21.43 2.20 -1.81	23.77 2.48 -1.93	22.92 2.55 0.00	24.80 2.46 0.00	26.33 2.71 0.00	27.85 2.67 0.00	28.79 3.11 0.00	30.63 3.61 -0.28	33.41 3.63 -3.29	33.49 3.74 -3.38	33.95 3.92 -2.64	30.76 3.77 -0.59	27.83 3.33 0.00	27.29 3.24 0.00	26.78 3.31 0.00	25.08 2.88 -1.31	23.85 2.79 -2.07	22.87 2.49 -3.19
CALPINE BETH_PAGE_GT4 24209	19.81 1.94 -2.93	17.26 1.69 -1.96	15.19 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.53 1.85 -0.35	21.57 2.34 -1.81	23.83 2.53 -1.93	22.94 2.57 0.00	24.80 2.46 0.00	26.31 2.69 0.00	27.85 2.67 0.00	28.68 3.00 0.00	30.42 3.40 -0.28	33.20 3.42 -3.29	33.36 3.61 -3.38	33.76 3.73 -2.64	30.50 3.51 -0.59	27.63 3.14 0.00	27.15 3.10 0.00	26.62 3.15 0.00	24.98 2.78 -1.31	23.78 2.72 -2.07	22.99 2.61 -3.19

CALPINE_BETH_PAGE_GT_4 323586	19.81 1.94 -2.93	17.26 1.69 -1.96	15.19 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.53 1.85 -0.35	21.57 2.34 -1.81	23.83 2.53 -1.93	22.94 2.57 0.00	24.80 2.46 0.00	26.31 2.69 0.00	27.85 2.67 0.00	28.68 3.00 0.00	30.42 3.40 -0.28	33.20 3.42 -3.29	33.36 3.61 -3.38	33.76 3.73 -2.64	30.50 3.51 -0.59	27.63 3.14 0.00	27.15 3.10 0.00	26.62 3.15 0.00	24.98 2.78 -1.31	23.78 2.72 -2.07	22.99 2.61 -3.19
CALPINE_BP_GT1 23823	19.81 1.94 -2.93	17.26 1.69 -1.96	15.19 1.50 -1.39	14.36 1.46 0.00	14.18 1.54 -0.34	16.53 1.85 -0.35	21.57 2.34 -1.81	23.83 2.53 -1.93	22.94 2.57 0.00	24.80 2.46 0.00	26.31 2.69 0.00	27.85 2.67 0.00	28.68 3.00 0.00	30.42 3.40 -0.28	33.20 3.42 -3.29	33.36 3.61 -3.38	33.76 3.73 -2.64	30.50 3.51 -0.59	27.63 3.14 0.00	27.15 3.10 0.00	26.62 3.15 0.00	24.98 2.78 -1.31	23.78 2.72 -2.07	22.99 2.61 -3.19
CALSPAN___DRP 24200	15.88 0.48 -0.47	14.45 0.53 -0.31	12.93 0.41 -0.22	13.24 0.33 0.00	12.71 0.41 0.00	14.96 0.63 0.00	18.16 0.73 0.00	22.58 1.28 -1.94	26.24 1.57 -4.30	31.27 1.81 -7.12	37.23 2.22 -11.40	38.75 2.32 -11.25	37.83 2.18 -9.97	39.14 2.09 -10.31	41.38 2.30 -12.58	54.26 1.50 -26.40	50.09 1.40 -21.30	41.99 1.35 -14.25	31.87 1.30 -6.08	25.29 1.25 0.00	25.30 0.96 -0.86	21.85 0.96 0.00	19.82 0.83 0.00	17.65 0.46 0.00
CANDIGU_WT_PWR 323617	16.14 0.58 -0.62	14.59 0.57 -0.41	13.07 0.47 -0.29	13.34 0.44 0.00	12.79 0.48 0.00	15.01 0.69 0.00	18.31 0.89 0.00	21.29 1.28 -0.66	23.24 1.51 -1.36	25.84 1.76 -1.74	26.77 2.03 -1.12	31.13 2.14 -3.80	31.13 2.08 -3.37	32.28 2.06 -3.49	31.58 2.14 -2.94	25.35 1.66 2.67	24.29 1.62 4.72	24.76 1.56 3.19	24.60 1.47 1.37	25.44 1.39 0.00	24.97 1.20 -0.30	22.02 1.13 0.00	19.94 0.95 0.00	17.88 0.69 0.00
CARR STREET_E__SYR 24060	15.17 0.00 -0.23	13.77 0.00 -0.16	12.41 -0.01 -0.11	12.91 0.01 0.00	12.32 0.01 0.00	14.38 0.06 0.00	17.53 0.11 0.00	19.61 0.25 0.00	20.69 0.32 0.00	22.79 0.45 0.00	24.16 0.54 0.00	25.77 0.58 0.00	26.22 0.54 0.00	27.27 0.53 0.00	27.07 0.58 0.00	26.84 0.48 0.00	27.83 0.44 0.00	26.79 0.40 0.00	24.87 0.37 0.00	24.33 0.29 0.00	23.71 0.23 0.00	21.10 0.21 0.00	19.12 0.13 0.00	17.22 0.03 0.00
CARTHAGE___PAPER 23857	15.26 0.22 -0.10	13.85 0.18 -0.07	12.50 0.15 -0.05	13.06 0.16 0.00	12.50 0.20 0.00	14.51 0.19 0.00	17.70 0.28 0.00	19.84 0.48 0.00	20.92 0.55 0.00	23.04 0.69 0.00	24.35 0.73 0.00	26.07 0.88 0.00	26.55 0.87 0.00	27.62 0.88 0.00	27.37 0.87 0.00	27.10 0.74 0.00	28.16 0.77 0.00	27.11 0.71 0.00	25.11 0.61 0.00	24.52 0.48 0.00	24.01 0.54 0.00	21.39 0.50 0.00	19.31 0.32 0.00	17.40 0.21 0.00
CE_DUNWOOD___DRP 24194	19.56 1.69 -2.93	17.07 1.50 -1.96	15.02 1.33 -1.38	14.22 1.32 0.00	13.53 1.22 0.00	15.80 1.48 0.00	19.34 1.92 0.00	21.48 2.13 0.00	22.65 2.28 0.00	24.67 2.32 0.00	26.14 2.53 0.00	27.91 2.72 0.00	28.48 2.80 0.00	29.81 3.07 0.00	29.59 3.10 0.00	29.58 3.22 0.00	30.77 3.37 0.00	29.59 3.19 0.00	27.27 2.77 0.00	26.83 2.79 0.00	26.22 2.75 0.00	23.31 2.42 0.00	21.34 2.35 0.00	19.35 2.17 0.00
CE_MILLWOOD___DRP 24193	19.52 1.66 -2.92	17.03 1.47 -1.95	14.99 1.30 -1.38	14.19 1.29 0.00	13.50 1.19 0.00	15.77 1.45 0.00	19.29 1.87 0.00	21.45 2.09 0.00	22.59 2.22 0.00	24.60 2.26 0.00	26.07 2.46 0.00	27.83 2.64 0.00	28.43 2.75 0.00	29.76 3.02 0.00	29.51 3.02 0.00	29.53 3.16 0.00	30.68 3.29 0.00	29.51 3.11 0.00	27.19 2.69 0.00	26.76 2.72 0.00	26.17 2.70 0.00	23.27 2.38 0.00	21.28 2.30 0.00	19.30 2.11 0.00
CE_NYC2_DRP 24202	19.72 1.85 -2.93	17.20 1.63 -1.96	15.12 1.43 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.58 2.22 0.00	22.71 2.34 0.00	24.76 2.41 0.00	26.31 2.69 0.00	28.11 2.92 0.00	28.66 2.98 0.00	30.00 3.26 0.00	29.80 3.31 0.00	29.87 3.51 0.00	30.96 3.56 0.00	29.83 3.43 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.48 2.59 0.00	21.63 2.64 -0.01	19.64 2.44 -0.01
CE_NYC_DRP 24195	19.69 1.82 -2.93	17.18 1.61 -1.96	15.11 1.41 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.89 1.56 0.00	19.48 2.06 0.00	21.66 2.30 0.00	22.83 2.46 0.00	24.87 2.52 0.00	26.40 2.79 0.00	28.18 3.00 0.00	28.73 3.05 0.00	30.05 3.31 0.00	29.83 3.34 0.00	29.85 3.48 0.00	30.98 3.59 0.00	29.83 3.43 0.00	27.49 2.99 0.00	27.07 3.03 0.00	26.45 2.98 0.00	23.54 2.65 0.00	21.59 2.60 0.00	19.59 2.41 0.00
CHAFFEE___LFGE 323603	15.99 0.57 -0.48	14.53 0.60 -0.32	13.00 0.47 -0.23	13.30 0.40 0.00	12.78 0.47 0.00	15.04 0.72 0.00	18.30 0.87 0.00	22.64 1.49 -1.79	26.11 1.77 -3.97	30.97 2.05 -6.58	36.62 2.46 -10.55	38.14 2.57 -10.38	37.32 2.44 -9.20	38.61 2.35 -9.52	40.69 2.57 -11.63	52.60 1.74 -24.49	48.64 1.67 -19.58	41.10 1.61 -13.09	31.63 1.54 -5.58	25.56 1.52 0.00	25.48 1.22 -0.79	22.06 1.17 0.00	19.99 1.01 0.00	17.77 0.58 0.00
CHATEAUG_WT_PWR 323614	14.25 -0.69 0.00	12.97 -0.64 0.00	11.74 -0.57 0.00	12.28 -0.62 0.00	11.75 -0.55 0.00	13.70 -0.63 0.00	16.68 -0.75 0.00	18.39 -0.97 0.00	19.31 -1.06 0.00	21.29 -1.05 0.00	22.36 -1.25 0.00	23.80 -1.39 0.00	24.50 -1.18 0.00	25.35 -1.39 0.00	24.96 -1.54 0.00	24.89 -1.48 0.00	25.86 -1.53 0.00	25.05 -1.35 0.00	23.40 -1.10 0.00	22.96 -1.08 0.00	22.39 -1.08 0.00	20.05 -0.84 0.00	18.17 -0.82 0.00	16.50 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	14.21 -0.73 0.00	12.93 -0.68 0.00	11.69 -0.62 0.00	12.24 -0.66 0.00	11.72 -0.59 0.00	13.65 -0.67 0.00	16.62 -0.80 0.00	18.31 -1.05 0.00	19.23 -1.14 0.00	21.20 -1.14 0.00	22.27 -1.35 0.00	23.70 -1.49 0.00	24.40 -1.28 0.00	25.24 -1.50 0.00	24.85 -1.64 0.00	24.78 -1.58 0.00	25.72 -1.67 0.00	24.92 -1.48 0.00	23.30 -1.20 0.00	22.87 -1.18 0.00	22.28 -1.20 0.00	19.97 -0.92 0.00	18.08 -0.91 0.00	16.43 -0.76 0.00
CHAUTAUQUA___LFGE 323629	16.31 0.88 -0.49	14.82 0.88 -0.32	13.26 0.73 -0.23	13.56 0.66 0.00	13.03 0.73 0.00	15.36 1.03 0.00	18.75 1.32 0.00	23.18 2.01 -1.81	26.66 2.28 -4.01	31.58 2.57 -6.67	37.41 3.00 -10.79	38.80 3.15 -10.47	38.01 3.05 -9.28	39.33 2.99 -9.60	41.44 3.15 -11.80	54.14 2.29 -25.48	51.76 2.08 -22.28	43.31 2.01 -14.90	32.77 1.91 -6.36	25.89 1.85 0.00	25.92 1.57 -0.88	22.43 1.55 0.00	20.32 1.33 0.00	17.98 0.79 0.00
CH_MIDHUDSON___DRP 24192	19.68 1.63 -3.11	17.14 1.46 -2.08	15.07 1.29 -1.47	14.20 1.30 0.00	13.49 1.18 0.00	15.74 1.42 0.00	19.24 1.81 0.00	21.33 1.98 0.00	22.47 2.10 0.00	24.49 2.15 0.00	25.95 2.34 0.00	27.73 2.54 0.00	28.30 2.62 0.00	29.63 2.89 0.00	29.41 2.91 0.00	29.42 3.06 0.00	30.57 3.18 0.00	29.38 2.98 0.00	27.05 2.55 0.00	26.62 2.57 0.00	26.03 2.56 0.00	23.15 2.26 0.00	21.13 2.14 0.00	19.18 1.99 0.00



CH_MISC_IPPS 23765	19.66 1.73 -2.99	17.17 1.56 -2.00	15.10 1.38 -1.41	14.28 1.38 0.00	13.56 1.26 0.00	15.83 1.50 0.00	19.36 1.93 0.00	21.47 2.11 0.00	22.63 2.26 0.00	24.69 2.35 0.00	26.19 2.57 0.00	27.98 2.80 0.00	28.55 2.88 0.00	29.95 3.21 0.00	29.70 3.20 0.00	29.77 3.40 0.00	30.93 3.54 0.00	29.72 3.33 0.00	27.27 2.77 0.00	26.86 2.81 0.00	26.26 2.79 0.00	23.35 2.46 0.00	21.30 2.32 0.00	19.34 2.15 0.00
CH_RES_BVR_FALLS 23983	14.51 -0.28 0.14	13.27 -0.24 0.09	12.06 -0.18 0.07	12.72 -0.18 0.00	12.16 -0.15 0.00	14.15 -0.17 0.00	17.22 -0.21 0.00	19.10 -0.25 0.00	20.10 -0.27 0.00	22.05 -0.29 0.00	23.31 -0.31 0.00	24.83 -0.35 0.00	25.34 -0.33 0.00	26.34 -0.40 0.00	26.04 -0.45 0.00	25.92 -0.45 0.00	26.93 -0.47 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.68 -0.36 0.00	23.10 -0.38 0.00	20.55 -0.34 0.00	18.65 -0.34 0.00	16.88 -0.31 0.00
CH_RES_NIAGARA 23895	15.26 -0.10 -0.42	13.92 0.03 -0.28	12.47 -0.04 -0.20	12.78 -0.12 0.00	12.27 -0.04 0.00	14.38 0.06 0.00	17.27 -0.16 0.00	21.15 0.14 -1.65	24.28 0.32 -3.59	28.30 0.45 -5.51	31.85 0.78 -7.46	35.54 0.78 -9.57	34.73 0.56 -8.49	35.92 0.40 -8.78	36.76 0.63 -9.63	37.78 0.13 -11.28	34.47 -0.05 -7.13	31.09 -0.05 -4.74	26.56 0.05 -2.02	24.09 0.05 0.00	23.90 -0.21 -0.64	20.81 -0.08 0.00	18.99 0.00 0.00	17.00 -0.19 0.00
CH_RES_SYRACUSE 23985	15.27 0.06 -0.27	13.83 0.04 -0.18	12.46 0.02 -0.13	12.95 0.05 0.00	12.37 0.06 0.00	14.43 0.10 0.00	17.58 0.16 0.00	19.90 0.54 0.00	21.00 0.63 0.00	23.12 0.78 0.00	24.51 0.90 0.00	26.14 0.96 0.00	26.60 0.92 0.00	27.67 0.94 0.00	27.44 0.95 0.00	27.21 0.84 0.00	28.22 0.82 0.00	27.19 0.79 0.00	24.94 0.44 0.00	24.43 0.38 0.00	23.80 0.33 0.00	21.18 0.29 0.00	19.18 0.19 0.00	17.28 0.09 0.00
CLINTON_WT_PWR 323605	14.25 -0.69 0.00	12.97 -0.64 0.00	11.74 -0.57 0.00	12.28 -0.62 0.00	11.75 -0.55 0.00	13.70 -0.63 0.00	16.68 -0.75 0.00	18.39 -0.97 0.00	19.31 -1.06 0.00	21.29 -1.05 0.00	22.36 -1.25 0.00	23.80 -1.39 0.00	24.50 -1.18 0.00	25.35 -1.39 0.00	24.96 -1.54 0.00	24.89 -1.48 0.00	25.86 -1.53 0.00	25.05 -1.35 0.00	23.40 -1.10 0.00	22.96 -1.08 0.00	22.39 -1.08 0.00	20.05 -0.84 0.00	18.17 -0.82 0.00	16.50 -0.69 0.00
CLINTON___LFGE 323618	14.24 -0.70 0.00	12.94 -0.67 0.00	11.70 -0.60 0.00	12.26 -0.64 0.00	11.74 -0.57 0.00	13.68 -0.64 0.00	16.68 -0.75 0.00	18.33 -1.03 0.00	19.23 -1.14 0.00	21.27 -1.07 0.00	22.27 -1.35 0.00	23.68 -1.51 0.00	24.47 -1.21 0.00	25.27 -1.47 0.00	24.82 -1.67 0.00	24.76 -1.61 0.00	25.70 -1.70 0.00	24.95 -1.45 0.00	23.37 -1.13 0.00	22.94 -1.11 0.00	22.35 -1.13 0.00	20.07 -0.82 0.00	18.15 -0.84 0.00	16.52 -0.67 0.00
COLONIE_LFGE___ 323577	19.72 1.00 -3.78	17.09 0.95 -2.52	14.95 0.86 -1.78	13.79 0.89 0.00	13.11 0.80 0.00	15.23 0.90 0.00	18.44 1.01 0.00	20.40 1.04 0.00	21.51 1.14 0.00	23.50 1.16 0.00	24.77 1.16 0.00	26.40 1.21 0.00	26.89 1.21 0.00	28.02 1.28 0.00	27.82 1.32 0.00	27.74 1.37 0.00	28.96 1.56 0.00	27.87 1.48 0.00	25.77 1.27 0.00	25.37 1.32 0.00	24.91 1.43 0.00	22.08 1.19 0.00	20.05 1.06 0.00	18.22 1.03 0.00
CORNELL___ 23752	15.93 0.45 -0.55	14.37 0.39 -0.37	12.89 0.32 -0.26	13.25 0.35 0.00	12.68 0.37 0.00	14.81 0.49 0.00	18.10 0.68 0.00	20.48 0.99 -0.14	21.78 1.12 -0.29	24.09 1.34 -0.41	25.54 1.51 -0.41	27.59 1.61 -0.79	27.98 1.59 -0.70	29.07 1.60 -0.73	28.81 1.62 -0.70	28.01 1.45 -0.19	28.52 1.42 0.30	27.56 1.37 0.21	25.66 1.25 0.09	25.20 1.15 0.00	24.59 1.06 -0.06	21.85 0.96 0.00	19.73 0.74 0.00	17.74 0.55 0.00
COXSACKIE___GT 23611	19.50 1.42 -3.14	16.99 1.28 -2.10	14.92 1.13 -1.48	14.06 1.16 0.00	13.34 1.03 0.00	15.50 1.17 0.00	18.86 1.43 0.00	20.83 1.47 0.00	21.92 1.55 0.00	23.95 1.61 0.00	25.29 1.68 0.00	27.00 1.81 0.00	27.53 1.85 0.00	28.85 2.11 0.00	28.67 2.17 0.00	28.79 2.42 0.00	29.92 2.52 0.00	28.75 2.35 0.00	26.34 1.84 0.00	25.99 1.95 0.00	25.42 1.95 0.00	22.62 1.73 0.00	20.56 1.58 0.00	18.67 1.48 0.00
CRESCENT___HYD 24018	19.72 1.00 -3.78	17.09 0.95 -2.52	14.95 0.86 -1.78	13.79 0.89 0.00	13.11 0.80 0.00	15.23 0.90 0.00	18.44 1.01 0.00	20.40 1.04 0.00	21.51 1.14 0.00	23.50 1.16 0.00	24.77 1.16 0.00	26.40 1.21 0.00	26.89 1.21 0.00	28.02 1.28 0.00	27.82 1.32 0.00	27.74 1.37 0.00	28.96 1.56 0.00	27.87 1.48 0.00	25.77 1.27 0.00	25.37 1.32 0.00	24.91 1.43 0.00	22.08 1.19 0.00	20.05 1.06 0.00	18.22 1.03 0.00
CRUCIBLE_METL_DRP 24180	15.27 0.06 -0.27	13.83 0.04 -0.18	12.46 0.02 -0.13	12.95 0.05 0.00	12.37 0.06 0.00	14.43 0.10 0.00	17.58 0.16 0.00	19.90 0.54 0.00	21.00 0.63 0.00	23.12 0.78 0.00	24.51 0.90 0.00	26.14 0.96 0.00	26.60 0.92 0.00	27.67 0.94 0.00	27.44 0.95 0.00	27.21 0.84 0.00	28.22 0.82 0.00	27.19 0.79 0.00	24.94 0.44 0.00	24.43 0.38 0.00	23.80 0.33 0.00	21.18 0.29 0.00	19.18 0.19 0.00	17.28 0.09 0.00
DANC___LFGE 323619	15.31 0.25 -0.11	13.89 0.20 -0.07	12.52 0.16 -0.05	13.08 0.18 0.00	12.54 0.23 0.00	14.55 0.23 0.00	17.76 0.33 0.00	19.92 0.56 0.00	21.00 0.63 0.00	23.15 0.80 0.00	24.46 0.85 0.00	26.19 1.01 0.00	26.68 1.00 0.00	27.75 1.02 0.00	27.50 1.01 0.00	27.23 0.87 0.00	28.30 0.90 0.00	27.27 0.87 0.00	25.26 0.76 0.00	24.64 0.60 0.00	24.13 0.66 0.00	21.50 0.61 0.00	19.39 0.40 0.00	17.45 0.26 0.00
DANSKAMMER___1 23586	19.66 1.73 -2.99	17.17 1.56 -2.00	15.10 1.38 -1.41	14.28 1.38 0.00	13.56 1.26 0.00	15.83 1.50 0.00	19.36 1.93 0.00	21.47 2.11 0.00	22.63 2.26 0.00	24.69 2.35 0.00	26.19 2.57 0.00	27.98 2.80 0.00	28.55 2.88 0.00	29.95 3.21 0.00	29.70 3.20 0.00	29.77 3.40 0.00	30.93 3.54 0.00	29.72 3.33 0.00	27.27 2.77 0.00	26.86 2.81 0.00	26.26 2.79 0.00	23.35 2.46 0.00	21.30 2.32 0.00	19.34 2.15 0.00
DANSKAMMER___2 23589	19.66 1.73 -2.99	17.17 1.56 -2.00	15.10 1.38 -1.41	14.28 1.38 0.00	13.56 1.26 0.00	15.83 1.50 0.00	19.36 1.93 0.00	21.47 2.11 0.00	22.63 2.26 0.00	24.69 2.35 0.00	26.19 2.57 0.00	27.98 2.80 0.00	28.55 2.88 0.00	29.95 3.21 0.00	29.70 3.20 0.00	29.77 3.40 0.00	30.93 3.54 0.00	29.72 3.33 0.00	27.27 2.77 0.00	26.86 2.81 0.00	26.26 2.79 0.00	23.35 2.46 0.00	21.30 2.32 0.00	19.34 2.15 0.00
DANSKAMMER___3 23590	19.66 1.73 -2.99	17.17 1.56 -2.00	15.10 1.38 -1.41	14.28 1.38 0.00	13.56 1.26 0.00	15.83 1.50 0.00	19.36 1.93 0.00	21.47 2.11 0.00	22.63 2.26 0.00	24.69 2.35 0.00	26.19 2.57 0.00	27.98 2.80 0.00	28.55 2.88 0.00	29.95 3.21 0.00	29.70 3.20 0.00	29.77 3.40 0.00	30.93 3.54 0.00	29.72 3.33 0.00	27.27 2.77 0.00	26.86 2.81 0.00	26.26 2.79 0.00	23.35 2.46 0.00	21.30 2.32 0.00	19.34 2.15 0.00

DANSKAMMER___4 23591	19.66 1.73 -2.99	17.17 1.56 -2.00	15.10 1.38 -1.41	14.28 1.38 0.00	13.56 1.26 0.00	15.83 1.50 0.00	19.36 1.93 0.00	21.47 2.11 0.00	22.63 2.26 0.00	24.69 2.35 0.00	26.19 2.57 0.00	27.98 2.80 0.00	28.55 2.88 0.00	29.95 3.21 0.00	29.70 3.20 0.00	29.77 3.40 0.00	30.93 3.54 0.00	29.72 3.33 0.00	27.27 2.77 0.00	26.86 2.81 0.00	26.26 2.79 0.00	23.35 2.46 0.00	21.30 2.32 0.00	19.34 2.15 0.00
DANSKAMMER___DIESEL 23592	19.66 1.73 -2.99	17.17 1.56 -2.00	15.10 1.38 -1.41	14.28 1.38 0.00	13.56 1.26 0.00	15.83 1.50 0.00	19.36 1.93 0.00	21.47 2.11 0.00	22.63 2.26 0.00	24.69 2.35 0.00	26.19 2.57 0.00	27.98 2.80 0.00	28.55 2.88 0.00	29.95 3.21 0.00	29.70 3.20 0.00	29.77 3.40 0.00	30.93 3.54 0.00	29.72 3.33 0.00	27.27 2.77 0.00	26.86 2.81 0.00	26.26 2.79 0.00	23.35 2.46 0.00	21.30 2.32 0.00	19.34 2.15 0.00
DASHVILLE___HYD 23610	19.49 1.61 -2.94	17.01 1.44 -1.96	14.96 1.27 -1.39	14.17 1.27 0.00	13.45 1.14 0.00	15.67 1.35 0.00	19.17 1.74 0.00	21.23 1.88 0.00	22.33 1.96 0.00	24.35 2.01 0.00	25.84 2.22 0.00	27.60 2.42 0.00	28.17 2.49 0.00	29.55 2.81 0.00	29.33 2.84 0.00	29.42 3.06 0.00	30.55 3.15 0.00	29.35 2.96 0.00	26.95 2.45 0.00	26.54 2.50 0.00	25.94 2.46 0.00	23.08 2.19 0.00	21.11 2.13 0.00	19.16 1.98 0.00
DELAWARE___LFGE 323621	16.89 0.76 -1.19	15.10 0.69 -0.79	13.47 0.60 -0.56	13.55 0.64 0.00	12.91 0.60 0.00	15.03 0.70 0.00	18.31 0.89 0.00	20.49 1.04 -0.09	21.68 1.12 -0.19	23.84 1.21 -0.29	25.28 1.30 -0.37	27.14 1.43 -0.51	27.57 1.44 -0.46	28.73 1.52 -0.47	28.50 1.51 -0.50	28.37 1.45 -0.56	29.14 1.51 -0.24	27.98 1.42 -0.16	25.84 1.27 -0.07	25.32 1.27 0.00	24.78 1.27 -0.04	21.97 1.09 0.00	19.99 1.01 0.00	18.10 0.91 0.00
DOGLEVILLE___HYD 23807	15.71 0.84 0.07	14.33 0.76 0.04	12.97 0.69 0.03	13.64 0.73 0.00	13.00 0.69 0.00	15.13 0.80 0.00	18.42 0.99 0.00	20.50 1.14 0.00	21.61 1.24 0.00	23.73 1.39 0.00	25.08 1.46 0.00	26.75 1.56 0.00	27.25 1.57 0.00	28.26 1.52 0.00	27.95 1.46 0.00	27.76 1.40 0.00	28.82 1.42 0.00	27.74 1.35 0.00	25.77 1.27 0.00	25.29 1.25 0.00	24.72 1.24 0.00	22.00 1.11 0.00	19.99 1.01 0.00	18.12 0.93 0.00
DUNKIRK___1 23563	16.23 0.81 -0.48	14.75 0.82 -0.32	13.21 0.68 -0.23	13.51 0.61 0.00	12.97 0.66 0.00	15.29 0.96 0.00	18.63 1.20 0.00	23.03 1.84 -1.84	26.53 2.10 -4.07	31.50 2.39 -6.77	37.35 2.79 -10.95	38.73 2.92 -10.62	37.92 2.92 -9.42	39.23 2.82 -9.74	41.41 2.94 -11.97	54.35 2.11 -25.87	52.04 1.89 -22.75	43.44 1.82 -15.22	32.73 1.74 -6.49	25.73 1.68 0.00	25.77 1.41 -0.89	22.29 1.40 0.00	20.18 1.20 0.00	17.89 0.71 0.00
DUNKIRK___2 23564	16.23 0.81 -0.48	14.75 0.82 -0.32	13.21 0.68 -0.23	13.51 0.61 0.00	12.97 0.66 0.00	15.29 0.96 0.00	18.63 1.20 0.00	23.03 1.84 -1.84	26.53 2.10 -4.07	31.50 2.39 -6.77	37.35 2.79 -10.95	38.73 2.92 -10.62	37.92 2.82 -9.42	39.23 2.75 -9.74	41.41 2.94 -11.97	54.35 2.11 -25.87	52.04 1.89 -22.75	43.44 1.82 -15.22	32.73 1.74 -6.49	25.73 1.68 0.00	25.77 1.41 -0.89	22.29 1.40 0.00	20.18 1.20 0.00	17.89 0.71 0.00
DUNKIRK___3 23565	16.08 0.66 -0.48	14.63 0.69 -0.32	13.09 0.55 -0.23	13.39 0.49 0.00	12.86 0.55 0.00	15.14 0.82 0.00	18.44 1.01 0.00	22.80 1.57 -1.87	26.36 1.83 -4.15	31.37 2.10 -6.92	37.31 2.46 -11.24	38.63 2.59 -10.84	37.78 2.49 -9.61	39.09 2.41 -9.94	41.31 2.57 -12.25	54.87 1.79 -26.71	53.38 1.70 -24.29	44.28 1.64 -16.25	33.00 1.57 -6.93	25.58 1.54 0.00	25.66 1.24 -0.95	22.12 1.23 0.00	20.05 1.06 0.00	17.81 0.62 0.00
DUNKIRK___4 23566	16.08 0.66 -0.48	14.63 0.69 -0.32	13.09 0.55 -0.23	13.39 0.49 0.00	12.86 0.55 0.00	15.14 0.82 0.00	18.44 1.01 0.00	22.80 1.57 -1.87	26.36 1.83 -4.15	31.37 2.10 -6.92	37.31 2.46 -11.24	38.63 2.59 -10.84	37.78 2.49 -9.61	39.09 2.41 -9.94	41.31 2.57 -12.25	54.87 1.79 -26.71	53.38 1.70 -24.29	44.28 1.64 -16.25	33.00 1.57 -6.93	25.58 1.54 0.00	25.66 1.24 -0.95	22.12 1.23 0.00	20.05 1.06 0.00	17.81 0.62 0.00
EAST HAMPTON___GT 23717	20.43 2.55 -2.93	17.77 2.20 -1.96	15.69 1.99 -1.39	14.84 1.93 0.00	14.65 2.01 -0.34	17.13 2.45 -0.35	22.44 3.21 -1.81	24.99 3.70 -1.93	24.24 3.87 0.00	26.36 4.02 0.00	28.13 4.51 0.00	29.80 4.61 0.00	30.84 5.16 0.00	32.82 5.80 -0.28	35.63 5.85 -3.29	35.68 5.93 -3.38	36.22 6.19 -2.64	32.95 5.96 -0.59	29.81 5.32 0.00	29.09 5.05 0.00	28.57 5.09 0.00	26.60 4.41 -1.31	25.11 4.04 -2.07	23.94 3.56 -3.19
EAST RIVER___6 23660	19.69 1.82 -2.93	17.18 1.61 -1.96	15.10 1.40 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.62 2.26 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.38 2.76 0.00	28.13 2.95 0.00	28.71 3.03 0.00	30.03 3.29 0.00	29.80 3.31 0.00	29.85 3.48 0.00	30.96 3.56 0.00	29.80 3.41 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.41 2.93 0.00	23.50 2.61 0.00	21.59 2.60 0.00	19.59 2.41 0.00
EAST RIVER___7 23524	19.69 1.82 -2.93	17.18 1.61 -1.96	15.10 1.40 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.62 2.26 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.38 2.76 0.00	28.13 2.95 0.00	28.71 3.03 0.00	30.03 3.29 0.00	29.80 3.31 0.00	29.85 3.48 0.00	30.96 3.56 0.00	29.80 3.41 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.41 2.93 0.00	23.50 2.61 0.00	21.59 2.60 0.00	19.59 2.41 0.00
EAST_HAMPTON___DIESEL 23722	20.43 2.55 -2.93	17.77 2.20 -1.96	15.69 1.99 -1.39	14.84 1.93 0.00	14.65 2.01 -0.34	17.13 2.45 -0.35	22.44 3.21 -1.81	24.99 3.70 -1.93	24.24 3.87 0.00	26.36 4.02 0.00	28.13 4.51 0.00	29.80 4.61 0.00	30.84 5.16 0.00	32.82 5.80 -0.28	35.63 5.85 -3.29	35.68 5.93 -3.38	36.22 6.19 -2.64	32.95 5.96 -0.59	29.81 5.32 0.00	29.09 5.05 0.00	28.57 5.09 0.00	26.60 4.41 -1.31	25.11 4.04 -2.07	23.94 3.56 -3.19
EAST_RIVER___1 323558	19.69 1.82 -2.93	17.18 1.61 -1.96	15.11 1.41 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.89 1.56 0.00	19.48 2.06 0.00	21.66 2.30 0.00	22.83 2.46 0.00	24.87 2.52 0.00	26.40 2.79 0.00	28.18 3.00 0.00	28.73 3.05 0.00	30.05 3.31 0.00	29.83 3.34 0.00	29.85 3.48 0.00	30.98 3.59 0.00	29.83 3.43 0.00	27.49 2.99 0.00	27.07 3.03 0.00	26.45 2.98 0.00	23.54 2.65 0.00	21.59 2.60 0.00	19.59 2.41 0.00
EAST_RIVER___2 323559	19.69 1.82 -2.93	17.18 1.61 -1.96	15.10 1.40 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.62 2.26 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.38 2.76 0.00	28.13 2.95 0.00	28.71 3.03 0.00	30.03 3.29 0.00	29.80 3.31 0.00	29.85 3.48 0.00	30.96 3.56 0.00	29.80 3.41 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.41 2.93 0.00	23.50 2.61 0.00	21.59 2.60 0.00	19.59 2.41 0.00

EAST___DELAWARE_HYD 23607	18.64 1.15 -2.55	16.34 1.02 -1.70	14.40 0.89 -1.20	13.78 0.88 0.00	13.08 0.78 0.00	15.21 0.89 0.00	18.63 1.20 0.00	20.67 1.32 0.00	21.80 1.43 0.00	23.84 1.50 0.00	25.29 1.68 0.00	27.05 1.86 0.00	27.61 1.93 0.00	28.93 2.19 0.00	28.67 2.17 0.00	28.42 2.06 0.00	29.53 2.14 0.00	28.40 2.01 0.00	26.07 1.57 0.00	25.68 1.64 0.00	25.09 1.62 0.00	22.33 1.44 0.00	20.36 1.37 0.00	18.46 1.27 0.00
ELEC_TRO_TEK 24086	19.73 1.85 -2.94	17.18 1.61 -1.96	15.12 1.43 -1.39	14.28 1.38 0.00	14.11 1.46 -0.34	16.44 1.76 -0.35	21.45 2.21 -1.81	23.75 2.46 -1.93	22.90 2.53 0.00	24.82 2.48 0.00	26.31 2.69 0.00	27.93 2.75 0.00	28.73 3.05 0.00	30.47 3.45 -0.28	33.22 3.44 -3.29	33.38 3.64 -3.38	33.79 3.75 -2.64	30.53 3.54 -0.59	27.61 3.11 0.00	27.10 3.05 0.00	26.57 3.10 0.00	24.93 2.74 -1.31	23.74 2.68 -2.07	22.86 2.48 -3.19
ELLENBURG_WT_PWR 323604	14.25 -0.69 0.00	12.97 -0.64 0.00	11.74 -0.57 0.00	12.28 -0.62 0.00	11.75 -0.55 0.00	13.70 -0.63 0.00	16.68 -0.75 0.00	18.39 -0.97 0.00	19.31 -1.06 0.00	21.29 -1.05 0.00	22.36 -1.25 0.00	23.80 -1.39 0.00	24.50 -1.18 0.00	25.35 -1.39 0.00	24.96 -1.54 0.00	24.89 -1.48 0.00	25.86 -1.53 0.00	25.05 -1.35 0.00	23.40 -1.10 0.00	22.96 -1.08 0.00	22.39 -1.08 0.00	20.05 -0.84 0.00	18.17 -0.82 0.00	16.50 -0.69 0.00
EMPIRE_CC_1 323656	19.41 0.93 -3.54	16.83 0.86 -2.37	14.77 0.79 -1.67	13.71 0.81 0.00	13.05 0.74 0.00	15.17 0.85 0.00	18.14 0.71 0.00	20.09 0.74 0.00	21.14 0.77 0.00	23.08 0.74 0.00	24.35 0.73 0.00	25.97 0.78 0.00	26.45 0.77 0.00	27.54 0.80 0.00	27.34 0.85 0.00	27.26 0.90 0.00	28.41 1.01 0.00	27.32 0.92 0.00	25.33 0.83 0.00	24.93 0.89 0.00	24.44 0.96 0.00	21.66 0.77 0.00	19.73 0.74 0.00	17.93 0.74 0.00
EMPIRE_CC_2 323658	19.41 0.93 -3.54	16.83 0.86 -2.37	14.77 0.79 -1.67	13.71 0.81 0.00	13.05 0.74 0.00	15.17 0.85 0.00	18.14 0.71 0.00	20.09 0.74 0.00	21.14 0.77 0.00	23.08 0.74 0.00	24.35 0.73 0.00	25.97 0.78 0.00	26.45 0.77 0.00	27.54 0.80 0.00	27.34 0.85 0.00	27.26 0.90 0.00	28.41 1.01 0.00	27.32 0.92 0.00	25.33 0.83 0.00	24.93 0.89 0.00	24.44 0.96 0.00	21.66 0.77 0.00	19.73 0.74 0.00	17.93 0.74 0.00
ERIE_WT_PWR 323693	15.90 0.49 -0.47	14.47 0.54 -0.31	12.95 0.42 -0.22	13.25 0.35 0.00	12.73 0.42 0.00	14.97 0.65 0.00	18.17 0.75 0.00	22.62 1.32 -1.94	26.28 1.61 -4.30	31.31 1.85 -7.12	37.28 2.27 -11.40	38.80 2.37 -11.25	37.86 2.21 -9.97	39.19 2.14 -10.31	41.43 2.36 -12.58	54.29 1.53 -26.40	50.12 1.42 -21.30	42.02 1.37 -14.25	31.92 1.35 -6.08	25.34 1.30 0.00	25.34 1.01 -0.86	21.87 0.98 0.00	19.86 0.87 0.00	17.67 0.48 0.00
E_CANADA_CAP_HY 24051	20.07 0.54 -4.59	17.22 0.54 -3.07	14.94 0.47 -2.17	13.39 0.49 0.00	12.75 0.44 0.00	14.81 0.49 0.00	18.14 0.71 0.00	20.13 0.78 0.00	21.31 0.94 0.00	23.37 1.03 0.00	24.73 1.11 0.00	26.37 1.18 0.00	26.91 1.23 0.00	28.02 1.28 0.00	27.84 1.35 0.00	27.47 1.11 0.00	28.68 1.29 0.00	27.64 1.24 0.00	25.65 1.15 0.00	25.17 1.13 0.00	24.79 1.31 0.00	22.00 1.11 0.00	19.86 0.87 0.00	17.89 0.71 0.00
E_CANADA_MHWK_HY 24050	15.71 0.84 0.07	14.33 0.76 0.04	12.97 0.69 0.03	13.64 0.73 0.00	13.00 0.69 0.00	15.13 0.80 0.00	18.42 0.99 0.00	20.50 1.14 0.00	21.61 1.24 0.00	23.73 1.39 0.00	25.08 1.46 0.00	26.75 1.56 0.00	27.25 1.57 0.00	28.26 1.52 0.00	27.95 1.46 0.00	27.76 1.40 0.00	28.82 1.42 0.00	27.74 1.35 0.00	25.77 1.27 0.00	25.29 1.25 0.00	24.72 1.24 0.00	22.00 1.11 0.00	19.99 1.01 0.00	18.12 0.93 0.00
E_FISHKILL___LBMP 23776	19.46 1.52 -3.00	16.97 1.36 -2.00	14.93 1.21 -1.42	14.11 1.21 0.00	13.42 1.11 0.00	15.66 1.33 0.00	19.13 1.71 0.00	21.25 1.90 0.00	22.37 2.00 0.00	24.38 2.03 0.00	25.81 2.20 0.00	27.55 2.37 0.00	28.12 2.44 0.00	29.41 2.67 0.00	29.17 2.67 0.00	29.16 2.79 0.00	30.33 2.93 0.00	29.17 2.77 0.00	26.90 2.40 0.00	26.47 2.43 0.00	25.89 2.42 0.00	23.00 2.11 0.00	21.04 2.05 0.00	19.10 1.91 0.00
FAR ROCKAWAY___4 23548	20.03 2.15 -2.94	17.43 1.85 -1.96	15.35 1.65 -1.39	14.50 1.60 0.00	14.32 1.67 -0.34	16.70 2.02 -0.35	21.82 2.58 -1.81	24.17 2.88 -1.93	23.34 2.97 0.00	25.00 2.66 0.00	26.52 2.90 0.00	28.16 2.97 0.00	28.99 3.31 0.00	30.76 3.74 -0.28	33.54 3.76 -3.29	33.67 3.93 -3.38	34.09 4.05 -2.64	30.84 3.85 -0.59	27.88 3.38 0.00	27.34 3.29 0.00	26.80 3.33 0.00	25.16 2.97 -1.31	23.91 2.85 -2.07	23.22 2.84 -3.19
FARRAGUT___LBMP 323566	19.68 1.81 -2.93	17.16 1.59 -1.96	15.10 1.40 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.81 2.44 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.11 2.92 0.00	28.68 3.00 0.00	30.00 3.26 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.93 3.54 0.00	29.78 3.38 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.50 2.61 0.00	21.57 2.58 0.00	19.56 2.37 0.00
FENNER___WINDPWR 24204	15.46 0.36 -0.16	14.03 0.31 -0.11	12.64 0.26 -0.08	13.18 0.28 0.00	12.60 0.29 0.00	14.67 0.34 0.00	17.90 0.47 0.00	20.03 0.68 0.00	21.16 0.79 0.00	23.30 0.96 0.00	24.70 1.09 0.00	26.40 1.21 0.00	26.86 1.18 0.00	27.97 1.23 0.00	27.71 1.22 0.00	27.39 1.03 0.00	28.44 1.04 0.00	27.40 1.00 0.00	25.38 0.88 0.00	24.86 0.82 0.00	24.27 0.80 0.00	21.60 0.71 0.00	19.54 0.55 0.00	17.60 0.41 0.00
FIBERTEK___ENERGY 23856	15.27 0.06 -0.27	13.83 0.04 -0.18	12.46 0.02 -0.13	12.95 0.05 0.00	12.37 0.06 0.00	14.43 0.10 0.00	17.58 0.16 0.00	19.90 0.54 0.00	21.00 0.63 0.00	23.12 0.78 0.00	24.51 0.90 0.00	26.14 0.96 0.00	26.60 0.92 0.00	27.67 0.94 0.00	27.44 0.95 0.00	27.21 0.84 0.00	28.22 0.82 0.00	27.19 0.79 0.00	24.94 0.44 0.00	24.43 0.38 0.00	23.80 0.33 0.00	21.18 0.29 0.00	19.18 0.19 0.00	17.28 0.09 0.00
FITZPATRICK___ 23598	14.76 -0.34 -0.17	13.41 -0.31 -0.11	12.10 -0.28 -0.08	12.63 -0.27 0.00	12.06 -0.25 0.00	14.05 -0.27 0.00	17.09 -0.33 0.00	19.05 -0.31 0.00	20.08 -0.29 0.00	22.05 -0.29 0.00	23.36 -0.26 0.00	24.91 -0.28 0.00	25.34 -0.33 0.00	26.39 -0.35 0.00	26.18 -0.32 0.00	26.00 -0.37 0.00	26.96 -0.44 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.66 -0.39 0.00	23.07 -0.40 0.00	20.53 -0.36 0.00	18.63 -0.36 0.00	16.81 -0.38 0.00
FORT ORANGE___ 23900	19.49 0.96 -3.60	16.90 0.88 -2.40	14.79 0.79 -1.70	13.71 0.81 0.00	13.03 0.73 0.00	15.16 0.83 0.00	18.12 0.70 0.00	20.07 0.72 0.00	21.12 0.75 0.00	23.06 0.71 0.00	24.30 0.69 0.00	25.87 0.68 0.00	26.37 0.69 0.00	27.54 0.80 0.00	27.34 0.85 0.00	27.31 0.95 0.00	28.44 1.04 0.00	27.35 0.95 0.00	25.28 0.78 0.00	24.91 0.86 0.00	24.41 0.94 0.00	21.68 0.79 0.00	19.75 0.76 0.00	18.05 0.86 0.00

FORT_DRUM_COGEN 23780	15.27 0.22 -0.11	13.86 0.18 -0.07	12.51 0.15 -0.05	13.07 0.17 0.00	12.52 0.21 0.00	14.53 0.20 0.00	17.72 0.30 0.00	19.86 0.50 0.00	20.96 0.59 0.00	23.10 0.76 0.00	24.39 0.78 0.00	26.14 0.96 0.00	26.63 0.95 0.00	27.70 0.96 0.00	27.44 0.95 0.00	27.18 0.82 0.00	28.22 0.82 0.00	27.22 0.82 0.00	25.21 0.71 0.00	24.60 0.55 0.00	24.08 0.61 0.00	21.45 0.56 0.00	19.35 0.36 0.00	17.41 0.22 0.00
FPL_FAR_ROCK_GT1 24212	20.03 2.15 -2.94	17.43 1.85 -1.96	15.35 1.65 -1.39	14.50 1.60 0.00	14.32 1.67 -0.34	16.70 2.02 -0.35	21.82 2.58 -1.81	24.17 2.88 -1.93	23.34 2.97 0.00	25.00 2.66 0.00	26.52 2.90 0.00	28.16 2.97 0.00	28.99 3.31 0.00	30.76 3.74 -0.28	33.54 3.76 -3.29	33.67 3.93 -3.38	34.09 4.05 -2.64	30.84 3.85 -0.59	27.88 3.38 0.00	27.34 3.29 0.00	26.80 3.33 0.00	25.16 2.97 -1.31	23.91 2.85 -2.07	23.22 2.84 -3.19
FPL_FAR_ROCK_GT2 23815	20.03 2.15 -2.94	17.43 1.85 -1.96	15.35 1.65 -1.39	14.50 1.60 0.00	14.32 1.67 -0.34	16.70 2.02 -0.35	21.82 2.58 -1.81	24.17 2.88 -1.93	23.34 2.97 0.00	25.00 2.66 0.00	26.52 2.90 0.00	28.16 2.97 0.00	28.99 3.31 0.00	30.76 3.74 -0.28	33.54 3.76 -3.29	33.67 3.93 -3.38	34.09 4.05 -2.64	30.84 3.85 -0.59	27.88 3.38 0.00	27.34 3.29 0.00	26.80 3.33 0.00	25.16 2.97 -1.31	23.91 2.85 -2.07	23.22 2.84 -3.19
FRANKLIN_FALL_HYD 24054	14.16 -0.78 0.00	12.87 -0.74 0.00	11.66 -0.65 0.00	12.18 -0.72 0.00	11.68 -0.63 0.00	13.60 -0.73 0.00	16.56 -0.87 0.00	18.19 -1.16 0.00	19.07 -1.30 0.00	21.11 -1.23 0.00	22.10 -1.51 0.00	23.52 -1.66 0.00	24.32 -1.36 0.00	25.11 -1.63 0.00	24.66 -1.83 0.00	24.60 -1.77 0.00	25.53 -1.86 0.00	24.76 -1.64 0.00	23.20 -1.30 0.00	22.74 -1.30 0.00	22.18 -1.29 0.00	19.91 -0.98 0.00	18.00 -0.99 0.00	16.38 -0.81 0.00
FREEPORT_EQUS_GT1 23764	19.86 1.99 -2.94	17.29 1.71 -1.96	15.23 1.54 -1.39	14.38 1.48 0.00	14.21 1.56 -0.34	16.57 1.89 -0.35	21.62 2.39 -1.81	23.94 2.65 -1.93	23.10 2.73 0.00	25.04 2.70 0.00	26.57 2.95 0.00	28.06 2.87 0.00	28.89 3.21 0.00	30.66 3.64 -0.28	33.41 3.63 -3.29	33.57 3.82 -3.38	33.98 3.95 -2.64	30.71 3.72 -0.59	27.88 3.38 0.00	27.36 3.32 0.00	26.85 3.38 0.00	25.18 2.99 -1.31	23.93 2.87 -2.07	23.04 2.66 -3.19
FREEPORT___CT2 23818	19.86 1.99 -2.94	17.29 1.71 -1.96	15.23 1.54 -1.39	14.38 1.48 0.00	14.21 1.56 -0.34	16.57 1.89 -0.35	21.62 2.39 -1.81	23.94 2.65 -1.93	23.10 2.73 0.00	25.04 2.70 0.00	26.57 2.95 0.00	28.06 2.87 0.00	28.89 3.21 0.00	30.66 3.64 -0.28	33.41 3.63 -3.29	33.57 3.82 -3.38	33.98 3.95 -2.64	30.71 3.72 -0.59	27.88 3.38 0.00	27.36 3.32 0.00	26.85 3.38 0.00	25.18 2.99 -1.31	23.93 2.87 -2.07	23.04 2.66 -3.19
FULTON COGEN____ 23766	15.06 -0.09 -0.21	13.67 -0.08 -0.14	12.32 -0.09 -0.10	12.85 -0.05 0.00	12.27 -0.04 0.00	14.31 -0.01 0.00	17.44 0.02 0.00	19.47 0.12 0.00	20.51 0.14 0.00	22.57 0.22 0.00	23.90 0.28 0.00	25.49 0.30 0.00	25.94 0.26 0.00	26.98 0.24 0.00	26.78 0.29 0.00	26.58 0.21 0.00	27.56 0.17 0.00	26.56 0.16 0.00	24.69 0.20 0.00	24.19 0.15 0.00	23.57 0.09 0.00	20.97 0.08 0.00	19.01 0.02 0.00	17.12 -0.07 0.00
FULTON___LFGE 323630	20.68 1.37 -4.36	17.90 1.37 -2.91	15.59 1.22 -2.06	14.18 1.28 0.00	13.44 1.13 0.00	15.62 1.29 0.00	19.17 1.74 0.00	21.17 1.82 0.00	22.53 2.16 0.00	24.69 2.35 0.00	26.14 2.53 0.00	27.78 2.59 0.00	28.40 2.72 0.00	29.57 2.83 0.00	29.49 2.99 0.00	29.21 2.85 0.00	30.57 3.18 0.00	29.43 3.03 0.00	27.17 2.67 0.00	26.66 2.62 0.00	26.43 2.96 0.00	23.46 2.57 0.00	21.06 2.07 0.00	18.92 1.74 0.00
G.F.CEMENT___DRP 24184	20.07 1.30 -3.83	17.43 1.27 -2.56	15.27 1.16 -1.81	14.10 1.20 0.00	13.39 1.08 0.00	15.53 1.20 0.00	18.92 1.50 0.00	20.90 1.55 0.00	22.12 1.75 0.00	24.18 1.83 0.00	25.41 1.79 0.00	27.05 1.86 0.00	27.53 1.85 0.00	28.53 1.79 0.00	28.37 1.88 0.00	28.29 1.92 0.00	29.72 2.33 0.00	28.77 2.38 0.00	26.58 2.08 0.00	26.23 2.19 0.00	25.84 2.37 0.00	22.87 1.99 0.00	20.70 1.71 0.00	18.77 1.58 0.00
GARDENVILLE___LBMP 24039	15.85 0.45 -0.47	14.42 0.50 -0.31	12.91 0.38 -0.22	13.22 0.32 0.00	12.69 0.38 0.00	14.93 0.60 0.00	18.10 0.68 0.00	22.72 1.20 -2.17	26.66 1.49 -4.80	32.10 1.72 -8.04	38.88 2.13 -13.13	39.91 2.19 -12.53	38.85 2.06 -11.11	40.21 1.98 -11.49	42.92 2.20 -14.23	59.26 1.37 -31.52	54.52 1.26 -25.87	44.92 1.21 -17.31	33.08 1.20 -7.38	25.20 1.15 0.00	25.31 0.87 -0.97	21.77 0.88 0.00	19.77 0.78 0.00	17.60 0.41 0.00
GENERAL___MILLS 23808	15.88 0.48 -0.47	14.45 0.53 -0.31	12.93 0.41 -0.22	13.24 0.33 0.00	12.71 0.41 0.00	14.96 0.63 0.00	18.16 0.73 0.00	22.58 1.28 -1.94	26.24 1.57 -4.30	31.27 1.81 -7.12	37.23 2.22 -11.40	38.75 2.32 -11.25	37.83 2.18 -9.97	39.14 2.09 -10.31	41.38 2.30 -12.58	54.26 1.50 -26.40	50.09 1.40 -21.30	41.99 1.35 -14.25	31.87 1.30 -6.08	25.29 1.25 0.00	25.30 0.96 -0.86	21.85 0.96 0.00	19.82 0.83 0.00	17.65 0.46 0.00
GE_PLASTICS___DRP 24183	19.45 0.90 -3.61	16.84 0.82 -2.41	14.75 0.74 -1.71	13.66 0.76 0.00	13.00 0.69 0.00	15.11 0.79 0.00	18.25 0.82 0.00	20.21 0.85 0.00	21.23 0.86 0.00	23.17 0.83 0.00	24.23 0.61 0.00	25.84 0.65 0.00	26.32 0.64 0.00	27.49 0.75 0.00	27.26 0.77 0.00	27.23 0.87 0.00	28.33 0.93 0.00	27.24 0.84 0.00	25.23 0.73 0.00	24.84 0.79 0.00	24.32 0.84 0.00	21.62 0.73 0.00	19.71 0.72 0.00	17.91 0.72 0.00
GILBOA___1 23756	18.60 0.87 -2.79	16.26 0.79 -1.86	14.33 0.70 -1.32	13.66 0.76 0.00	13.01 0.70 0.00	15.10 0.77 0.00	18.37 0.94 0.00	20.38 1.03 0.00	21.41 1.04 0.00	23.37 1.03 0.00	24.70 1.09 0.00	26.37 1.18 0.00	26.81 1.13 0.00	27.97 1.23 0.00	27.74 1.25 0.00	27.66 1.29 0.00	28.77 1.37 0.00	27.66 1.27 0.00	25.63 1.13 0.00	25.25 1.20 0.00	24.67 1.20 0.00	21.87 0.98 0.00	19.97 0.99 0.00	18.15 0.96 0.00
GILBOA___2 23757	18.60 0.87 -2.79	16.26 0.79 -1.86	14.33 0.70 -1.32	13.66 0.76 0.00	13.01 0.70 0.00	15.10 0.77 0.00	18.37 0.94 0.00	20.38 1.03 0.00	21.41 1.04 0.00	23.37 1.03 0.00	24.70 1.09 0.00	26.37 1.18 0.00	26.81 1.13 0.00	27.97 1.23 0.00	27.74 1.25 0.00	27.66 1.29 0.00	28.77 1.37 0.00	27.66 1.27 0.00	25.63 1.13 0.00	25.25 1.20 0.00	24.67 1.20 0.00	21.87 0.98 0.00	19.97 0.99 0.00	18.15 0.96 0.00
GILBOA___3 23758	18.60 0.87 -2.79	16.26 0.79 -1.86	14.33 0.70 -1.32	13.66 0.76 0.00	13.01 0.70 0.00	15.10 0.77 0.00	18.37 0.94 0.00	20.38 1.03 0.00	21.41 1.04 0.00	23.37 1.03 0.00	24.70 1.09 0.00	26.37 1.18 0.00	26.81 1.13 0.00	27.97 1.23 0.00	27.74 1.25 0.00	27.66 1.29 0.00	28.77 1.37 0.00	27.66 1.27 0.00	25.63 1.13 0.00	25.25 1.20 0.00	24.67 1.20 0.00	21.87 0.98 0.00	19.97 0.99 0.00	18.15 0.96 0.00

GILBOA___4 23759	18.60 0.87 -2.79	16.26 0.79 -1.86	14.33 0.70 -1.32	13.66 0.76 0.00	13.01 0.70 0.00	15.10 0.77 0.00	18.37 0.94 0.00	20.38 1.03 0.00	21.41 1.04 0.00	23.37 1.03 0.00	24.70 1.09 0.00	26.37 1.18 0.00	26.81 1.13 0.00	27.97 1.23 0.00	27.74 1.25 0.00	27.66 1.29 0.00	28.77 1.37 0.00	27.66 1.27 0.00	25.63 1.13 0.00	25.25 1.20 0.00	24.67 1.20 0.00	21.87 0.98 0.00	19.97 0.99 0.00	18.15 0.96 0.00
GILBOA___ 23599	18.60 0.87 -2.79	16.26 0.79 -1.86	14.33 0.70 -1.32	13.66 0.76 0.00	13.01 0.70 0.00	15.10 0.77 0.00	18.37 0.94 0.00	20.38 1.03 0.00	21.41 1.04 0.00	23.37 1.03 0.00	24.70 1.09 0.00	26.37 1.18 0.00	26.81 1.13 0.00	27.97 1.23 0.00	27.74 1.25 0.00	27.66 1.29 0.00	28.77 1.37 0.00	27.66 1.27 0.00	25.63 1.13 0.00	25.25 1.20 0.00	24.67 1.20 0.00	21.87 0.98 0.00	19.97 0.99 0.00	18.15 0.96 0.00
GINNA___ 23603	14.58 -0.67 -0.31	13.22 -0.60 -0.21	11.88 -0.58 -0.15	12.29 -0.61 0.00	11.75 -0.55 0.00	13.78 -0.54 0.00	16.73 -0.70 0.00	18.68 -0.56 0.12	19.61 -0.51 0.25	21.52 -0.45 0.38	22.78 -0.35 0.48	24.03 -0.48 0.68	24.59 -0.49 0.60	25.56 -0.56 0.62	25.33 -0.50 0.66	24.92 -0.69 0.76	26.27 -0.82 0.31	25.40 -0.79 0.20	23.80 -0.61 0.09	23.35 -0.70 0.00	22.60 -0.82 0.05	20.24 -0.65 0.00	18.32 -0.67 0.00	16.43 -0.76 0.00
GLEN PARK___ 23778	15.37 0.31 -0.11	13.94 0.26 -0.08	12.57 0.21 -0.05	13.13 0.23 0.00	12.58 0.27 0.00	14.60 0.27 0.00	17.81 0.38 0.00	19.99 0.64 0.00	21.10 0.73 0.00	23.26 0.92 0.00	24.58 0.97 0.00	26.35 1.16 0.00	26.84 1.16 0.00	27.91 1.18 0.00	27.66 1.16 0.00	27.37 1.00 0.00	28.44 1.04 0.00	27.40 1.00 0.00	25.38 0.88 0.00	24.76 0.72 0.00	24.25 0.77 0.00	21.60 0.71 0.00	19.46 0.47 0.00	17.51 0.33 0.00
GLENWOOD_IC_1_G5 23712	19.76 1.88 -2.93	17.22 1.65 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	14.07 1.43 -0.34	16.41 1.73 -0.35	21.45 2.21 -1.81	23.77 2.48 -1.93	22.96 2.59 0.00	24.96 2.61 0.00	26.50 2.88 0.00	28.18 3.00 0.00	28.91 3.24 0.00	30.63 3.61 -0.28	33.38 3.60 -3.29	33.51 3.77 -3.38	33.92 3.89 -2.64	30.68 3.70 -0.59	27.73 3.23 0.00	27.24 3.20 0.00	26.66 3.19 0.00	25.02 2.82 -1.31	23.78 2.72 -2.07	22.87 2.49 -3.19
GLENWOOD_IC_2_G1 23688	19.70 1.82 -2.93	17.16 1.59 -1.96	15.11 1.41 -1.39	14.29 1.39 0.00	14.00 1.35 -0.34	16.33 1.65 -0.35	21.34 2.11 -1.81	23.65 2.36 -1.93	22.83 2.46 0.00	24.84 2.50 0.00	26.33 2.71 0.00	28.06 2.87 0.00	28.73 3.05 0.00	30.42 3.40 -0.28	33.17 3.39 -3.29	33.30 3.56 -3.38	33.71 3.67 -2.64	30.47 3.48 -0.59	27.54 3.04 0.00	27.07 3.03 0.00	26.50 3.03 0.00	24.87 2.67 -1.31	23.64 2.58 -2.07	22.77 2.39 -3.19
GLENWOOD_IC_3_G1 23689	19.70 1.82 -2.93	17.16 1.59 -1.96	15.11 1.41 -1.39	14.29 1.39 0.00	14.00 1.35 -0.34	16.33 1.65 -0.35	21.34 2.11 -1.81	23.65 2.36 -1.93	22.83 2.46 0.00	24.84 2.50 0.00	26.33 2.71 0.00	28.06 2.87 0.00	28.73 3.05 0.00	30.42 3.40 -0.28	33.17 3.39 -3.29	33.30 3.56 -3.38	33.71 3.67 -2.64	30.47 3.48 -0.59	27.54 3.04 0.00	27.07 3.03 0.00	26.50 3.03 0.00	24.87 2.67 -1.31	23.64 2.58 -2.07	22.77 2.39 -3.19
GLENWOOD___4 23550	19.76 1.88 -2.93	17.22 1.65 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	14.07 1.43 -0.34	16.41 1.73 -0.35	21.45 2.21 -1.81	23.77 2.48 -1.93	22.96 2.59 0.00	24.96 2.61 0.00	26.50 2.88 0.00	28.18 3.00 0.00	28.91 3.24 0.00	30.63 3.61 -0.28	33.38 3.60 -3.29	33.51 3.77 -3.38	33.92 3.89 -2.64	30.68 3.70 -0.59	27.73 3.23 0.00	27.24 3.20 0.00	26.66 3.19 0.00	25.02 2.82 -1.31	23.78 2.72 -2.07	22.87 2.49 -3.19
GLENWOOD___5 23614	19.76 1.88 -2.93	17.22 1.65 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	14.07 1.43 -0.34	16.41 1.73 -0.35	21.45 2.21 -1.81	23.77 2.48 -1.93	22.96 2.59 0.00	24.96 2.61 0.00	26.50 2.88 0.00	28.18 3.00 0.00	28.91 3.24 0.00	30.63 3.61 -0.28	33.38 3.60 -3.29	33.51 3.77 -3.38	33.92 3.89 -2.64	30.68 3.70 -0.59	27.73 3.23 0.00	27.24 3.20 0.00	26.66 3.19 0.00	25.02 2.82 -1.31	23.78 2.72 -2.07	22.87 2.49 -3.19
GLOBAL GREEN_PORT_GT1 23814	20.44 2.57 -2.93	17.79 2.22 -1.96	15.70 2.01 -1.39	14.85 1.95 0.00	14.65 2.01 -0.34	17.13 2.45 -0.35	22.46 3.22 -1.81	25.01 3.72 -1.93	24.26 3.89 0.00	26.36 4.02 0.00	28.15 4.54 0.00	29.80 4.61 0.00	30.87 5.19 0.00	32.82 5.80 -0.28	35.63 5.85 -3.29	35.68 5.93 -3.38	36.25 6.22 -2.64	32.95 5.96 -0.59	29.81 5.32 0.00	29.12 5.07 0.00	28.62 5.14 0.00	26.65 4.45 -1.31	25.13 4.06 -2.07	23.94 3.56 -3.19
GLOBE___DSASP 323697	15.21 -0.15 -0.42	13.88 -0.01 -0.28	12.43 -0.07 -0.20	12.76 -0.14 0.00	12.23 -0.07 0.00	14.35 0.03 0.00	17.20 -0.23 0.00	20.73 0.04 -1.34	23.50 0.22 -2.90	27.15 0.34 -4.47	30.38 0.66 -6.10	33.59 0.65 -7.75	32.98 0.44 -6.87	34.11 0.27 -7.10	34.82 0.50 -7.82	35.66 0.00 -9.30	33.38 -0.16 -6.15	30.34 -0.16 -4.10	26.17 -0.07 -1.74	23.97 -0.07 0.00	23.69 -0.31 -0.53	20.72 -0.17 0.00	18.91 -0.08 0.00	16.95 -0.24 0.00
GOETHSLN___LBMP 323567	19.63 1.76 -2.93	17.12 1.55 -1.96	15.06 1.37 -1.39	14.23 1.33 0.00	13.50 1.19 0.00	15.83 1.50 0.00	19.43 2.00 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.08 2.90 0.00	28.61 2.93 0.00	29.89 3.15 0.00	29.70 3.20 0.00	29.71 3.35 0.00	30.85 3.45 0.00	29.67 3.27 0.00	27.39 2.89 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.51 2.53 0.00	19.53 2.34 0.00
GOODYEAR_LAKE_HYD 323669	16.54 0.79 -0.81	14.87 0.72 -0.54	13.31 0.62 -0.38	13.55 0.64 0.00	12.92 0.62 0.00	15.04 0.72 0.00	18.38 0.96 0.00	20.52 1.16 0.00	21.61 1.24 0.00	23.73 1.39 0.00	25.13 1.51 0.00	26.87 1.69 0.00	27.35 1.67 0.00	28.50 1.76 0.00	28.24 1.75 0.00	28.48 1.64 -0.48	29.30 1.70 -0.21	28.14 1.61 -0.14	25.98 1.42 -0.06	25.44 1.39 0.00	24.94 1.43 -0.03	22.12 1.23 0.00	20.07 1.08 0.00	18.15 0.96 0.00
GOUDEY___7 23579	16.32 0.48 -0.90	14.66 0.45 -0.60	13.12 0.38 -0.43	13.29 0.39 0.00	12.69 0.38 0.00	14.81 0.49 0.00	18.07 0.65 0.00	20.39 0.85 -0.19	21.73 0.96 -0.40	24.04 1.09 -0.61	25.62 1.23 -0.77	27.58 1.31 -1.09	27.93 1.28 -0.96	29.05 1.31 -1.00	28.90 1.35 -1.06	28.70 1.16 -1.18	29.06 1.15 -0.51	27.84 1.11 -0.34	25.67 1.03 -0.14	25.03 0.99 0.00	24.44 0.89 -0.08	21.68 0.79 0.00	19.69 0.70 0.00	17.77 0.58 0.00
GOUDEY___8 23580	16.32 0.48 -0.90	14.66 0.45 -0.60	13.12 0.38 -0.43	13.29 0.39 0.00	12.69 0.38 0.00	14.81 0.49 0.00	18.07 0.65 0.00	20.39 0.85 -0.19	21.73 0.96 -0.40	24.04 1.09 -0.61	25.62 1.23 -0.77	27.61 1.33 -1.09	27.93 1.28 -0.96	29.05 1.31 -1.00	28.90 1.35 -1.06	28.70 1.16 -1.18	29.09 1.18 -0.51	27.84 1.11 -0.34	25.67 1.03 -0.14	25.03 0.99 0.00	24.44 0.89 -0.08	21.70 0.81 0.00	19.69 0.70 0.00	17.77 0.58 0.00

GOWANUS_GT1_1 24077	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT1_2 24078	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT1_3 24079	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT1_4 24080	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT1_5 24084	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT1_6 24111	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT1_7 24112	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT1_8 24113	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT2_1 24114	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT2_2 24115	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT2_3 24116	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT2_4 24117	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT2_5 24118	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT2_6 24119	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT2_7 24120	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01

GOWANUS_GT2_8 24121	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT3_1 24122	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT3_2 24123	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT3_3 24124	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT3_4 24125	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT3_5 24126	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT3_6 24127	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT3_7 24128	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT3_8 24129	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT4_1 24130	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT4_2 24131	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT4_3 24132	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT4_4 24133	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT4_5 24134	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT4_6 24135	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01

GOWANUS_GT4_7 24136	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GOWANUS_GT4_8 24137	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
GREENIDGE___3 23582	16.13 0.63 -0.57	14.57 0.58 -0.38	13.06 0.48 -0.27	13.39 0.49 0.00	12.82 0.52 0.00	15.04 0.72 0.00	18.42 0.99 0.00	21.09 1.41 -0.32	22.67 1.63 -0.67	25.13 1.90 -0.89	26.51 2.15 -0.74	29.31 2.29 -1.84	29.54 2.23 -1.63	30.67 2.25 -1.68	30.31 2.30 -1.52	27.88 1.95 0.44	27.85 1.95 1.49	27.24 1.85 1.01	25.78 1.71 0.43	25.65 1.61 0.00	25.05 1.43 -0.14	22.21 1.32 0.00	20.05 1.06 0.00	17.98 0.79 0.00
GREENIDGE___4 23583	16.13 0.63 -0.57	14.57 0.58 -0.38	13.06 0.48 -0.27	13.39 0.49 0.00	12.82 0.52 0.00	15.04 0.72 0.00	18.42 0.99 0.00	21.09 1.41 -0.32	22.67 1.63 -0.67	25.13 1.90 -0.89	26.51 2.15 -0.74	29.31 2.29 -1.84	29.54 2.23 -1.63	30.67 2.25 -1.68	30.31 2.30 -1.52	27.88 1.95 0.44	27.85 1.95 1.49	27.24 1.85 1.01	25.78 1.71 0.43	25.65 1.61 0.00	25.05 1.43 -0.14	22.21 1.32 0.00	20.05 1.06 0.00	17.98 0.79 0.00
GROVEVILLE___HYD 323602	19.70 1.76 -3.00	17.19 1.58 -2.00	15.13 1.40 -1.42	14.31 1.41 0.00	13.59 1.28 0.00	15.84 1.52 0.00	19.39 1.97 0.00	21.50 2.15 0.00	22.65 2.28 0.00	24.73 2.39 0.00	26.24 2.62 0.00	28.03 2.85 0.00	28.61 2.93 0.00	30.00 3.26 0.00	29.75 3.26 0.00	29.82 3.45 0.00	30.98 3.59 0.00	29.78 3.38 0.00	27.31 2.82 0.00	26.90 2.86 0.00	26.29 2.82 0.00	23.39 2.51 0.00	21.34 2.35 0.00	19.35 2.17 0.00
HAMPSHIRE___PAPER_HYD 323593	14.70 -0.24 0.00	13.37 -0.24 0.00	12.11 -0.20 0.00	12.64 -0.26 0.00	12.14 -0.17 0.00	14.07 -0.26 0.00	17.15 -0.28 0.00	19.05 -0.31 0.00	20.08 -0.29 0.00	22.14 -0.20 0.00	23.36 -0.26 0.00	24.96 -0.23 0.00	25.50 -0.18 0.00	26.50 -0.24 0.00	26.18 -0.32 0.00	26.00 -0.37 0.00	27.04 -0.36 0.00	26.40 0.00 0.00	24.50 0.00 0.00	23.95 -0.10 0.00	23.43 -0.05 0.00	20.89 0.00 0.00	18.89 -0.09 0.00	17.05 -0.14 0.00
HARDSCRABBLE_WT_PWR 323673	15.56 0.69 0.07	14.21 0.64 0.04	12.86 0.58 0.03	13.51 0.61 0.00	12.87 0.57 0.00	14.99 0.66 0.00	18.25 0.82 0.00	20.32 0.97 0.00	21.41 1.04 0.00	23.50 1.16 0.00	24.87 1.25 0.00	26.52 1.33 0.00	26.99 1.31 0.00	28.00 1.26 0.00	27.71 1.22 0.00	27.50 1.13 0.00	28.55 1.15 0.00	27.48 1.08 0.00	25.50 1.00 0.00	25.01 0.96 0.00	24.46 0.99 0.00	21.77 0.88 0.00	19.80 0.82 0.00	17.93 0.74 0.00
HARZA MOOSE___RIVER 24016	15.30 0.36 0.00	13.91 0.30 0.00	12.57 0.26 0.00	13.17 0.27 0.00	12.60 0.29 0.00	14.63 0.30 0.00	17.83 0.40 0.00	19.94 0.58 0.00	20.98 0.61 0.00	23.10 0.76 0.00	24.42 0.80 0.00	26.12 0.93 0.00	26.60 0.92 0.00	27.70 0.96 0.00	27.39 0.90 0.00	27.21 0.84 0.00	28.25 0.85 0.00	27.22 0.82 0.00	25.21 0.71 0.00	24.67 0.62 0.00	24.15 0.68 0.00	21.50 0.61 0.00	19.44 0.45 0.00	17.55 0.36 0.00
HEMPSTEAD____ 23647	19.74 1.87 -2.93	17.18 1.61 -1.96	15.13 1.44 -1.39	14.29 1.39 0.00	14.10 1.45 -0.34	16.44 1.76 -0.35	21.47 2.23 -1.81	23.77 2.48 -1.93	22.92 2.55 0.00	24.89 2.55 0.00	26.40 2.79 0.00	28.01 2.82 0.00	28.79 3.11 0.00	30.52 3.50 -0.28	33.30 3.52 -3.29	33.43 3.69 -3.38	33.84 3.81 -2.64	30.58 3.59 -0.59	27.68 3.18 0.00	27.17 3.12 0.00	26.64 3.17 0.00	25.00 2.80 -1.31	23.76 2.70 -2.07	22.87 2.49 -3.19
HICKLING___1 23621	16.34 0.70 -0.70	14.76 0.68 -0.47	13.20 0.57 -0.33	13.46 0.55 0.00	12.89 0.58 0.00	15.11 0.79 0.00	18.47 1.05 0.00	21.16 1.43 -0.37	22.83 1.67 -0.79	25.38 1.94 -1.09	26.88 2.20 -1.07	29.69 2.34 -2.16	29.88 2.28 -1.92	30.99 2.27 -1.98	30.73 2.36 -1.88	28.65 1.95 -0.33	28.32 1.92 0.99	27.57 1.85 0.68	25.92 1.71 0.29	25.68 1.64 0.00	25.07 1.43 -0.16	22.23 1.34 0.00	20.09 1.10 0.00	18.05 0.86 0.00
HICKLING___2 23622	16.34 0.70 -0.70	14.76 0.68 -0.47	13.20 0.57 -0.33	13.46 0.55 0.00	12.89 0.58 0.00	15.11 0.79 0.00	18.47 1.05 0.00	21.16 1.43 -0.37	22.83 1.67 -0.79	25.38 1.94 -1.09	26.88 2.20 -1.07	29.69 2.34 -2.16	29.88 2.28 -1.92	30.99 2.27 -1.98	30.73 2.36 -1.88	28.65 1.95 -0.33	28.32 1.92 0.99	27.57 1.85 0.68	25.92 1.71 0.29	25.68 1.64 0.00	25.07 1.43 -0.16	22.23 1.34 0.00	20.09 1.10 0.00	18.05 0.86 0.00
HIGH FALLS___HY 23754	19.24 1.49 -2.80	16.80 1.32 -1.87	14.79 1.16 -1.32	14.05 1.15 0.00	13.34 1.03 0.00	15.53 1.20 0.00	19.03 1.60 0.00	21.10 1.74 0.00	22.22 1.85 0.00	24.29 1.94 0.00	25.79 2.17 0.00	27.58 2.39 0.00	28.17 2.49 0.00	29.55 2.81 0.00	29.30 2.81 0.00	29.27 2.90 0.00	30.41 3.01 0.00	29.22 2.83 0.00	26.78 2.28 0.00	26.38 2.33 0.00	25.77 2.30 0.00	22.94 2.05 0.00	20.90 1.92 0.00	18.96 1.77 0.00
HILLBURN___GT 23639	19.49 1.73 -2.82	17.04 1.55 -1.88	15.01 1.37 -1.33	14.27 1.37 0.00	13.56 1.26 0.00	15.84 1.52 0.00	19.39 1.97 0.00	21.54 2.19 0.00	22.71 2.34 0.00	24.76 2.41 0.00	26.21 2.60 0.00	28.01 2.82 0.00	28.61 2.93 0.00	29.95 3.21 0.00	29.70 3.20 0.00	29.71 3.35 0.00	30.93 3.54 0.00	29.72 3.33 0.00	27.36 2.86 0.00	26.93 2.88 0.00	26.31 2.84 0.00	23.42 2.53 0.00	21.40 2.41 0.00	19.39 2.20 0.00
HISHELDN_WT_PWR 323625	15.86 0.42 -0.50	14.41 0.46 -0.33	12.90 0.36 -0.24	13.21 0.31 0.00	12.68 0.37 0.00	14.90 0.57 0.00	18.07 0.65 0.00	21.72 1.10 -1.26	24.33 1.36 -2.59	27.06 1.59 -3.13	26.89 1.94 -1.34	34.52 2.04 -7.29	34.04 1.90 -6.46	35.24 1.82 -6.69	33.75 2.01 -5.25	19.06 1.32 8.63	16.35 1.23 12.28	19.30 1.19 8.29	22.10 1.15 3.55	25.15 1.11 0.00	24.91 0.84 -0.59	21.73 0.84 0.00	19.73 0.74 0.00	17.62 0.43 0.00
HOLTSVILLE_IC_1 23690	19.71 1.84 -2.93	17.15 1.58 -1.96	15.12 1.43 -1.39	14.26 1.35 0.00	14.11 1.46 -0.34	16.45 1.78 -0.35	21.50 2.26 -1.81	23.85 2.55 -1.93	23.00 2.63 0.00	24.89 2.55 0.00	26.40 2.79 0.00	27.96 2.77 0.00	28.86 3.18 0.00	30.71 3.69 -0.28	33.46 3.68 -3.29	33.57 3.82 -3.38	34.00 3.97 -2.64	30.84 3.85 -0.59	27.88 3.38 0.00	27.34 3.29 0.00	26.83 3.36 0.00	25.12 2.92 -1.31	23.89 2.83 -2.07	22.94 2.56 -3.19



HOLTSVILLE_IC_10 23699	19.83 1.96 -2.93	17.24 1.67 -1.96	15.21 1.51 -1.39	14.35 1.44 0.00	14.20 1.55 -0.34	16.57 1.89 -0.35	21.66 2.42 -1.81	24.04 2.75 -1.93	23.20 2.83 0.00	25.07 2.72 0.00	26.64 3.02 0.00	28.18 3.00 0.00	29.20 3.52 0.00	31.08 4.06 -0.28	33.86 4.08 -3.29	33.91 4.16 -3.38	34.36 4.33 -2.64	31.19 4.20 -0.59	28.17 3.67 0.00	27.63 3.58 0.00	27.11 3.64 0.00	25.37 3.17 -1.31	24.10 3.04 -2.07	23.10 2.71 -3.19
HOLTSVILLE_IC_2 23691	19.71 1.84 -2.93	17.15 1.58 -1.96	15.12 1.43 -1.39	14.26 1.35 0.00	14.11 1.46 -0.34	16.45 1.78 -0.35	21.50 2.26 -1.81	23.85 2.55 -1.93	23.00 2.63 0.00	24.89 2.55 0.00	26.40 2.79 0.00	27.96 2.77 0.00	28.86 3.18 0.00	30.71 3.69 -0.28	33.46 3.68 -3.29	33.57 3.82 -3.38	34.00 3.97 -2.64	30.84 3.85 -0.59	27.88 3.38 0.00	27.34 3.29 0.00	26.83 3.36 0.00	25.12 2.92 -1.31	23.89 2.83 -2.07	22.94 2.56 -3.19
HOLTSVILLE_IC_3 23692	19.71 1.84 -2.93	17.15 1.58 -1.96	15.12 1.43 -1.39	14.26 1.35 0.00	14.11 1.46 -0.34	16.45 1.78 -0.35	21.50 2.26 -1.81	23.85 2.55 -1.93	23.00 2.63 0.00	24.89 2.55 0.00	26.40 2.79 0.00	27.96 2.77 0.00	28.86 3.18 0.00	30.71 3.69 -0.28	33.46 3.68 -3.29	33.57 3.82 -3.38	34.00 3.97 -2.64	30.84 3.85 -0.59	27.88 3.38 0.00	27.34 3.29 0.00	26.83 3.36 0.00	25.12 2.92 -1.31	23.89 2.83 -2.07	22.94 2.56 -3.19
HOLTSVILLE_IC_4 23693	19.71 1.84 -2.93	17.15 1.58 -1.96	15.12 1.43 -1.39	14.26 1.35 0.00	14.11 1.46 -0.34	16.45 1.78 -0.35	21.50 2.26 -1.81	23.85 2.55 -1.93	23.00 2.63 0.00	24.89 2.55 0.00	26.40 2.79 0.00	27.96 2.77 0.00	28.86 3.18 0.00	30.71 3.69 -0.28	33.46 3.68 -3.29	33.57 3.82 -3.38	34.00 3.97 -2.64	30.84 3.85 -0.59	27.88 3.38 0.00	27.34 3.29 0.00	26.83 3.36 0.00	25.12 2.92 -1.31	23.89 2.83 -2.07	22.94 2.56 -3.19
HOLTSVILLE_IC_5 23694	19.71 1.84 -2.93	17.15 1.58 -1.96	15.12 1.43 -1.39	14.26 1.35 0.00	14.11 1.46 -0.34	16.45 1.78 -0.35	21.50 2.26 -1.81	23.85 2.55 -1.93	23.00 2.63 0.00	24.89 2.55 0.00	26.40 2.79 0.00	27.96 2.77 0.00	28.86 3.18 0.00	30.71 3.69 -0.28	33.46 3.68 -3.29	33.57 3.82 -3.38	34.00 3.97 -2.64	30.84 3.85 -0.59	27.88 3.38 0.00	27.34 3.29 0.00	26.83 3.36 0.00	25.12 2.92 -1.31	23.89 2.83 -2.07	22.94 2.56 -3.19
HOLTSVILLE_IC_6 23695	19.83 1.96 -2.93	17.24 1.67 -1.96	15.21 1.51 -1.39	14.35 1.44 0.00	14.20 1.55 -0.34	16.57 1.89 -0.35	21.66 2.42 -1.81	24.04 2.75 -1.93	23.20 2.83 0.00	25.07 2.72 0.00	26.64 3.02 0.00	28.18 3.00 0.00	29.20 3.52 0.00	31.08 4.06 -0.28	33.86 4.08 -3.29	33.91 4.16 -3.38	34.36 4.33 -2.64	31.19 4.20 -0.59	28.17 3.67 0.00	27.63 3.58 0.00	27.11 3.64 0.00	25.37 3.17 -1.31	24.10 3.04 -2.07	23.10 2.71 -3.19
HOLTSVILLE_IC_7 23696	19.83 1.96 -2.93	17.24 1.67 -1.96	15.21 1.51 -1.39	14.35 1.44 0.00	14.20 1.55 -0.34	16.57 1.89 -0.35	21.66 2.42 -1.81	24.04 2.75 -1.93	23.20 2.83 0.00	25.07 2.72 0.00	26.64 3.02 0.00	28.18 3.00 0.00	29.20 3.52 0.00	31.08 4.06 -0.28	33.86 4.08 -3.29	33.91 4.16 -3.38	34.36 4.33 -2.64	31.19 4.20 -0.59	28.17 3.67 0.00	27.63 3.58 0.00	27.11 3.64 0.00	25.37 3.17 -1.31	24.10 3.04 -2.07	23.10 2.71 -3.19
HOLTSVILLE_IC_8 23697	19.83 1.96 -2.93	17.24 1.67 -1.96	15.21 1.51 -1.39	14.35 1.44 0.00	14.20 1.55 -0.34	16.57 1.89 -0.35	21.66 2.42 -1.81	24.04 2.75 -1.93	23.20 2.83 0.00	25.07 2.72 0.00	26.64 3.02 0.00	28.18 3.00 0.00	29.20 3.52 0.00	31.08 4.06 -0.28	33.86 4.08 -3.29	33.91 4.16 -3.38	34.36 4.33 -2.64	31.19 4.20 -0.59	28.17 3.67 0.00	27.63 3.58 0.00	27.11 3.64 0.00	25.37 3.17 -1.31	24.10 3.04 -2.07	23.10 2.71 -3.19
HOLTSVILLE_IC_9 23698	19.83 1.96 -2.93	17.24 1.67 -1.96	15.21 1.51 -1.39	14.35 1.44 0.00	14.20 1.55 -0.34	16.57 1.89 -0.35	21.66 2.42 -1.81	24.04 2.75 -1.93	23.20 2.83 0.00	25.07 2.72 0.00	26.64 3.02 0.00	28.18 3.00 0.00	29.20 3.52 0.00	31.08 4.06 -0.28	33.86 4.08 -3.29	33.91 4.16 -3.38	34.36 4.33 -2.64	31.19 4.20 -0.59	28.17 3.67 0.00	27.63 3.58 0.00	27.11 3.64 0.00	25.37 3.17 -1.31	24.10 3.04 -2.07	23.10 2.71 -3.19
HOWARD_WT_PWR 323690	16.28 0.75 -0.59	14.74 0.73 -0.40	13.20 0.62 -0.28	13.49 0.59 0.00	12.96 0.65 0.00	15.26 0.93 0.00	18.66 1.24 0.00	21.62 1.78 -0.48	23.44 2.06 -1.01	26.04 2.39 -1.30	27.27 2.74 -0.92	30.91 2.92 -2.81	31.02 2.85 -2.49	32.15 2.83 -2.57	31.62 2.91 -2.21	27.10 2.35 1.61	26.50 2.25 3.14	26.47 2.19 2.12	25.65 2.06 0.91	25.99 1.95 0.00	25.39 1.69 -0.22	22.48 1.59 0.00	20.32 1.33 0.00	18.13 0.94 0.00
HQ_GEN_CEDARS 23644	14.06 -0.88 0.00	12.78 -0.83 0.00	11.64 -0.66 0.00	12.09 -0.81 0.00	11.66 -0.65 0.00	13.45 -0.87 0.00	16.38 -1.05 0.00	18.06 -1.30 0.00	18.94 -1.43 0.00	20.91 -1.43 0.00	21.99 -1.63 0.00	23.42 -1.76 0.00	24.09 -1.59 0.00	24.95 -1.79 0.00	24.58 -1.91 0.00	24.52 -1.85 0.00	25.56 -1.84 0.00	24.71 -1.69 0.00	23.03 -1.47 0.00	22.58 -1.47 0.00	22.02 -1.46 0.00	19.72 -1.17 0.00	17.85 -1.14 0.00	16.23 -0.96 0.00
HQ_GEN_CEDARS_PROXY 323590	14.06 -0.88 0.00	12.78 -0.83 0.00	11.64 -0.66 0.00	12.09 -0.81 0.00	11.66 -0.65 0.00	13.45 -0.87 0.00	16.38 -1.05 0.00	18.06 -1.30 0.00	18.94 -1.43 0.00	20.91 -1.43 0.00	21.99 -1.63 0.00	23.42 -1.76 0.00	24.09 -1.59 0.00	24.95 -1.79 0.00	24.58 -1.91 0.00	24.52 -1.85 0.00	25.56 -1.84 0.00	24.71 -1.69 0.00	23.03 -1.47 0.00	22.58 -1.47 0.00	22.02 -1.46 0.00	19.72 -1.17 0.00	17.85 -1.14 0.00	16.23 -0.96 0.00
HQ_GEN_IMPORT 323601	14.42 -0.52 0.00	13.13 -0.48 0.00	11.88 -0.43 0.00	12.44 -0.46 0.00	11.88 -0.43 0.00	13.82 -0.50 0.00	16.82 -0.61 0.00	18.62 -0.74 0.00	19.58 -0.79 0.00	21.52 -0.83 0.00	22.69 -0.92 0.00	24.20 -0.98 0.00	24.73 -0.95 0.00	25.72 -1.02 0.00	25.43 -1.06 0.00	25.34 -1.03 0.00	26.33 -1.07 0.00	25.39 -1.00 0.00	23.62 -0.88 0.00	23.18 -0.86 0.00	22.60 -0.87 0.00	20.16 -0.73 0.00	18.30 -0.68 0.00	16.59 -0.60 0.00
HQ_GEN_WHEEL 23651	14.42 -0.52 0.00	13.13 -0.48 0.00	11.88 -0.43 0.00	12.44 -0.46 0.00	11.88 -0.43 0.00	13.82 -0.50 0.00	16.82 -0.61 0.00	18.62 -0.74 0.00	19.58 -0.79 0.00	21.52 -0.83 0.00	22.69 -0.92 0.00	24.20 -0.98 0.00	24.73 -0.95 0.00	25.72 -1.02 0.00	25.43 -1.06 0.00	25.34 -1.03 0.00	26.33 -1.07 0.00	25.39 -1.00 0.00	23.62 -0.88 0.00	23.18 -0.86 0.00	22.60 -0.87 0.00	20.16 -0.73 0.00	18.30 -0.68 0.00	16.59 -0.60 0.00
HUDSON_AVE_GT_3 23810	19.69 1.82 -2.93	17.19 1.62 -1.96	15.12 1.43 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.90 1.58 0.00	19.50 2.07 0.00	21.68 2.32 0.00	22.87 2.50 0.00	24.89 2.55 0.00	26.42 2.81 0.00	28.21 3.02 0.00	28.76 3.08 0.00	30.08 3.34 0.00	29.88 3.39 0.00	29.90 3.53 0.00	31.01 3.62 0.00	29.85 3.46 0.00	27.54 3.04 0.00	27.12 3.08 0.00	26.50 3.03 0.00	23.58 2.70 0.00	21.63 2.64 0.00	19.61 2.42 0.00

HUDSON AVE_GT_4 23540	19.69 1.82 -2.93	17.19 1.62 -1.96	15.12 1.43 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.90 1.58 0.00	19.50 2.07 0.00	21.68 2.32 0.00	22.87 2.50 0.00	24.89 2.55 0.00	26.42 2.81 0.00	28.21 3.02 0.00	28.76 3.08 0.00	30.08 3.34 0.00	29.88 3.39 0.00	29.90 3.53 0.00	31.01 3.62 0.00	29.85 3.46 0.00	27.54 3.04 0.00	27.12 3.08 0.00	26.50 3.03 0.00	23.58 2.70 0.00	21.63 2.64 0.00	19.61 2.42 0.00
HUDSON AVE_GT_5 23657	19.69 1.82 -2.93	17.19 1.62 -1.96	15.12 1.43 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.90 1.58 0.00	19.50 2.07 0.00	21.68 2.32 0.00	22.87 2.50 0.00	24.89 2.55 0.00	26.42 2.81 0.00	28.21 3.02 0.00	28.76 3.08 0.00	30.08 3.34 0.00	29.88 3.39 0.00	29.90 3.53 0.00	31.01 3.62 0.00	29.85 3.46 0.00	27.54 3.04 0.00	27.12 3.08 0.00	26.50 3.03 0.00	23.58 2.70 0.00	21.63 2.64 0.00	19.61 2.42 0.00
HUDSON_AVE_10 24168	19.63 1.76 -2.93	17.12 1.55 -1.96	15.05 1.35 -1.39	14.23 1.33 0.00	13.51 1.21 0.00	15.83 1.50 0.00	19.41 1.99 0.00	21.58 2.22 0.00	22.75 2.38 0.00	24.76 2.41 0.00	26.28 2.67 0.00	28.03 2.85 0.00	28.61 2.93 0.00	29.92 3.18 0.00	29.70 3.20 0.00	29.74 3.38 0.00	30.85 3.45 0.00	29.70 3.30 0.00	27.39 2.89 0.00	26.98 2.93 0.00	26.36 2.89 0.00	23.46 2.57 0.00	21.51 2.53 0.00	19.51 2.32 0.00
HUNTER MOUNT___DRP 323613	19.50 1.42 -3.14	16.99 1.28 -2.10	14.92 1.13 -1.48	14.06 1.16 0.00	13.34 1.03 0.00	15.50 1.17 0.00	18.86 1.43 0.00	20.83 1.47 0.00	21.92 1.55 0.00	23.95 1.61 0.00	25.29 1.68 0.00	27.00 1.81 0.00	27.53 1.85 0.00	28.85 2.11 0.00	28.67 2.17 0.00	28.79 2.42 0.00	29.92 2.52 0.00	28.75 2.35 0.00	26.34 1.84 0.00	25.99 1.95 0.00	25.42 1.95 0.00	22.62 1.73 0.00	20.56 1.58 0.00	18.67 1.48 0.00
HUNTINGTON_RES_REC 323705	19.81 1.94 -2.93	17.22 1.65 -1.96	15.17 1.48 -1.39	14.32 1.42 0.00	14.17 1.53 -0.34	16.53 1.85 -0.35	21.60 2.37 -1.81	23.94 2.65 -1.93	22.96 2.59 0.00	24.89 2.55 0.00	26.45 2.83 0.00	28.03 2.85 0.00	28.94 3.26 0.00	30.79 3.77 -0.28	33.57 3.79 -3.29	33.67 3.93 -3.38	34.12 4.08 -2.64	30.87 3.88 -0.59	27.90 3.40 0.00	27.38 3.34 0.00	26.88 3.40 0.00	25.23 3.03 -1.31	24.02 2.96 -2.07	23.04 2.66 -3.19
HUNTLEY___63 23557	15.73 0.36 -0.43	14.33 0.44 -0.29	12.83 0.32 -0.20	13.15 0.24 0.00	12.63 0.32 0.00	14.84 0.51 0.00	17.93 0.51 0.00	21.80 0.97 -1.47	24.83 1.24 -3.22	28.84 1.39 -5.12	32.95 1.82 -7.52	35.57 1.86 -8.52	34.90 1.67 -7.55	36.10 1.55 -7.81	37.29 1.80 -8.99	41.92 1.11 -14.45	39.14 0.96 -10.79	34.52 0.92 -7.20	28.52 0.95 -3.07	25.08 1.03 0.00	24.82 0.73 -0.62	21.62 0.73 0.00	19.67 0.68 0.00	17.53 0.34 0.00
HUNTLEY___64 23558	15.73 0.36 -0.43	14.33 0.44 -0.29	12.83 0.32 -0.20	13.15 0.24 0.00	12.63 0.32 0.00	14.84 0.51 0.00	17.93 0.51 0.00	21.80 0.97 -1.47	24.83 1.24 -3.22	28.84 1.39 -5.12	32.95 1.82 -7.52	35.57 1.86 -8.52	34.90 1.67 -7.55	36.10 1.55 -7.81	37.29 1.80 -8.99	41.92 1.11 -14.45	39.14 0.96 -10.79	34.52 0.92 -7.20	28.52 0.95 -3.07	25.08 1.03 0.00	24.82 0.73 -0.62	21.62 0.73 0.00	19.67 0.68 0.00	17.53 0.34 0.00
HUNTLEY___65 23559	15.73 0.36 -0.43	14.33 0.44 -0.29	12.83 0.32 -0.20	13.15 0.24 0.00	12.63 0.32 0.00	14.84 0.51 0.00	17.93 0.51 0.00	21.80 0.97 -1.47	24.83 1.24 -3.22	28.84 1.39 -5.12	32.95 1.82 -7.52	35.57 1.86 -8.52	34.90 1.67 -7.55	36.10 1.55 -7.81	37.29 1.80 -8.99	41.92 1.11 -14.45	39.14 0.96 -10.79	34.52 0.92 -7.20	28.52 0.95 -3.07	25.08 1.03 0.00	24.82 0.73 -0.62	21.62 0.73 0.00	19.67 0.68 0.00	17.53 0.34 0.00
HUNTLEY___66 23560	15.73 0.36 -0.43	14.33 0.44 -0.29	12.83 0.32 -0.20	13.15 0.24 0.00	12.63 0.32 0.00	14.84 0.51 0.00	17.93 0.51 0.00	21.80 0.97 -1.47	24.83 1.24 -3.22	28.84 1.39 -5.12	32.95 1.82 -7.52	35.57 1.86 -8.52	34.90 1.67 -7.55	36.10 1.55 -7.81	37.29 1.80 -8.99	41.92 1.11 -14.45	39.14 0.96 -10.79	34.52 0.92 -7.20	28.52 0.95 -3.07	25.08 1.03 0.00	24.82 0.73 -0.62	21.62 0.73 0.00	19.67 0.68 0.00	17.53 0.34 0.00
HUNTLEY___67 23561	15.47 0.09 -0.44	14.08 0.18 -0.29	12.61 0.10 -0.21	12.94 0.04 0.00	12.41 0.10 0.00	14.57 0.24 0.00	17.58 0.16 0.00	24.25 0.54 -4.35	30.66 0.77 -9.52	38.38 0.94 -15.10	47.00 1.30 -22.08	51.69 1.31 -25.20	49.17 1.16 -22.33	50.88 1.04 -23.10	54.27 1.25 -26.53	66.05 0.82 -38.87	56.78 0.69 -28.70	46.24 0.66 -19.18	33.33 0.66 -8.17	24.69 0.65 0.00	25.30 0.37 -1.45	21.33 0.44 0.00	19.40 0.42 0.00	17.31 0.12 0.00
HUNTLEY___68 23562	15.47 0.09 -0.44	14.08 0.18 -0.29	12.61 0.10 -0.21	12.94 0.04 0.00	12.41 0.10 0.00	14.57 0.24 0.00	17.58 0.16 0.00	24.25 0.54 -4.35	30.66 0.77 -9.52	38.38 0.94 -15.10	47.00 1.30 -22.08	51.69 1.31 -25.20	49.17 1.16 -22.33	50.88 1.04 -23.10	54.27 1.25 -26.53	66.05 0.82 -38.87	56.78 0.69 -28.70	46.24 0.66 -19.18	33.33 0.66 -8.17	24.69 0.65 0.00	25.30 0.37 -1.45	21.33 0.44 0.00	19.40 0.42 0.00	17.31 0.12 0.00
HYLAND___LFGE 323620	16.11 0.69 -0.48	14.57 0.64 -0.32	13.04 0.50 -0.23	13.39 0.49 0.00	12.86 0.55 0.00	15.14 0.82 0.00	18.49 1.06 0.00	21.26 1.55 -0.36	22.84 1.73 -0.74	25.35 2.08 -0.92	26.54 2.38 -0.54	29.64 2.39 -2.06	29.92 2.41 -1.82	31.06 2.43 -1.89	30.54 2.49 -1.56	26.64 2.03 1.75	26.60 1.95 2.74	26.45 1.90 1.85	25.66 1.96 0.79	25.80 1.75 0.00	25.16 1.52 -0.17	22.39 1.50 0.00	20.17 1.18 0.00	17.98 0.79 0.00
INDECK___CORINTH 23802	20.06 1.26 -3.86	17.42 1.23 -2.58	15.25 1.12 -1.82	14.06 1.16 0.00	13.35 1.05 0.00	15.49 1.16 0.00	18.86 1.43 0.00	20.85 1.49 0.00	22.06 1.69 0.00	24.11 1.76 0.00	25.27 1.65 0.00	26.90 1.71 0.00	27.37 1.69 0.00	28.29 1.55 0.00	28.16 1.67 0.00	28.08 1.71 0.00	29.61 2.22 0.00	28.75 2.35 0.00	26.53 2.03 0.00	26.25 2.21 0.00	25.87 2.40 0.00	22.89 2.01 0.00	20.70 1.71 0.00	18.77 1.58 0.00
INDECK___ILION 23567	15.32 0.45 0.07	13.97 0.41 0.04	12.65 0.37 0.03	13.29 0.39 0.00	12.68 0.37 0.00	14.74 0.42 0.00	17.95 0.52 0.00	19.96 0.60 0.00	21.02 0.65 0.00	23.06 0.71 0.00	24.39 0.78 0.00	26.02 0.83 0.00	26.50 0.82 0.00	27.57 0.83 0.00	27.29 0.79 0.00	27.13 0.77 0.00	28.16 0.77 0.00	27.14 0.74 0.00	25.18 0.68 0.00	24.72 0.67 0.00	24.15 0.68 0.00	21.50 0.61 0.00	19.52 0.53 0.00	17.69 0.50 0.00
INDECK___OLEAN 23982	16.20 0.75 -0.51	14.70 0.75 -0.34	13.16 0.62 -0.24	13.46 0.55 0.00	12.92 0.62 0.00	15.23 0.90 0.00	18.63 1.20 0.00	22.59 1.78 -1.45	25.60 2.02 -3.21	29.98 2.30 -5.34	34.55 2.32 -8.62	36.05 2.47 -8.40	35.54 2.41 -7.44	36.79 2.35 -7.70	38.40 2.46 -9.45	48.26 1.69 -20.20	45.06 1.81 -15.86	38.77 1.77 -10.61	30.96 1.93 -4.52	25.92 1.88 0.00	25.73 1.62 -0.64	22.48 1.59 0.00	20.34 1.35 0.00	18.17 0.98 0.00

INDECK___OSWEGO 23783	14.93 -0.21 -0.20	13.56 -0.19 -0.14	12.23 -0.17 -0.10	12.75 -0.15 0.00	12.17 -0.14 0.00	14.18 -0.14 0.00	17.27 -0.16 0.00	19.26 -0.10 0.00	20.29 -0.08 0.00	22.30 -0.04 0.00	23.62 0.00 0.00	25.19 0.00 0.00	25.63 -0.05 0.00	26.69 -0.05 0.00	26.49 0.00 0.00	26.29 -0.08 0.00	27.29 -0.11 0.00	26.27 -0.13 0.00	24.42 -0.07 0.00	23.92 -0.12 0.00	23.33 -0.14 0.00	20.76 -0.12 0.00	18.84 -0.15 0.00	16.96 -0.22 0.00
INDECK___YERKES 23781	15.73 0.36 -0.43	14.33 0.44 -0.29	12.83 0.32 -0.20	13.15 0.24 0.00	12.63 0.32 0.00	14.84 0.51 0.00	17.93 0.51 0.00	21.80 0.97 -1.47	24.83 1.24 -3.22	28.84 1.39 -5.12	32.95 1.82 -7.52	35.57 1.86 -8.52	34.90 1.67 -7.55	36.10 1.55 -7.81	37.29 1.80 -8.99	41.92 1.11 -14.45	39.14 0.96 -10.79	34.52 0.92 -7.20	28.52 0.95 -3.07	25.08 1.03 0.00	24.82 0.73 -0.62	21.62 0.73 0.00	19.67 0.68 0.00	17.53 0.34 0.00
INDIAN POINT_GT_1 24139	19.51 1.66 -2.91	17.04 1.48 -1.95	15.00 1.32 -1.38	14.20 1.30 0.00	13.50 1.19 0.00	15.77 1.45 0.00	19.31 1.88 0.00	21.45 2.09 0.00	22.59 2.22 0.00	24.62 2.28 0.00	26.07 2.46 0.00	27.83 2.64 0.00	28.43 2.75 0.00	29.76 3.02 0.00	29.51 3.02 0.00	29.53 3.16 0.00	30.71 3.31 0.00	29.54 3.14 0.00	27.19 2.69 0.00	26.76 2.72 0.00	26.17 2.70 0.00	23.29 2.40 0.00	21.30 2.32 0.00	19.32 2.13 0.00
INDIAN POINT_GT_2 23659	19.51 1.66 -2.91	17.04 1.48 -1.95	15.00 1.32 -1.38	14.20 1.30 0.00	13.50 1.19 0.00	15.77 1.45 0.00	19.31 1.88 0.00	21.45 2.09 0.00	22.59 2.22 0.00	24.62 2.28 0.00	26.07 2.46 0.00	27.83 2.64 0.00	28.43 2.75 0.00	29.76 3.02 0.00	29.51 3.02 0.00	29.53 3.16 0.00	30.71 3.31 0.00	29.54 3.14 0.00	27.19 2.69 0.00	26.76 2.72 0.00	26.17 2.70 0.00	23.29 2.40 0.00	21.30 2.32 0.00	19.32 2.13 0.00
INDIAN POINT_GT_3 24019	19.51 1.66 -2.91	17.04 1.48 -1.95	15.00 1.32 -1.38	14.20 1.30 0.00	13.50 1.19 0.00	15.77 1.45 0.00	19.31 1.88 0.00	21.45 2.09 0.00	22.59 2.22 0.00	24.62 2.28 0.00	26.07 2.46 0.00	27.83 2.64 0.00	28.43 2.75 0.00	29.76 3.02 0.00	29.51 3.02 0.00	29.53 3.16 0.00	30.71 3.31 0.00	29.54 3.14 0.00	27.19 2.69 0.00	26.76 2.72 0.00	26.17 2.70 0.00	23.29 2.40 0.00	21.30 2.32 0.00	19.32 2.13 0.00
INDIAN POINT___2 23530	19.48 1.66 -2.88	17.02 1.48 -1.93	14.99 1.32 -1.36	14.20 1.30 0.00	13.51 1.21 0.00	15.79 1.46 0.00	19.31 1.88 0.00	21.47 2.11 0.00	22.61 2.24 0.00	24.62 2.28 0.00	26.07 2.46 0.00	27.85 2.67 0.00	28.45 2.77 0.00	29.79 3.05 0.00	29.51 3.02 0.00	29.53 3.16 0.00	30.74 3.34 0.00	29.54 3.14 0.00	27.22 2.72 0.00	26.78 2.74 0.00	26.19 2.72 0.00	23.29 2.40 0.00	21.30 2.32 0.00	19.32 2.13 0.00
INDIAN POINT___3 23531	19.42 1.57 -2.91	16.96 1.40 -1.95	14.93 1.24 -1.38	14.13 1.23 0.00	13.44 1.13 0.00	15.70 1.38 0.00	19.20 1.78 0.00	21.33 1.98 0.00	22.47 2.10 0.00	24.47 2.12 0.00	25.93 2.32 0.00	27.68 2.49 0.00	28.27 2.59 0.00	29.60 2.86 0.00	29.33 2.84 0.00	29.34 2.98 0.00	30.52 3.12 0.00	29.35 2.96 0.00	27.05 2.55 0.00	26.62 2.57 0.00	26.03 2.56 0.00	23.15 2.26 0.00	21.19 2.20 0.00	19.22 2.03 0.00
IP CORINTH___1 23988	20.06 1.26 -3.86	17.42 1.23 -2.58	15.25 1.12 -1.82	14.06 1.16 0.00	13.35 1.05 0.00	15.49 1.16 0.00	18.86 1.43 0.00	20.85 1.49 0.00	22.06 1.69 0.00	24.11 1.76 0.00	25.27 1.65 0.00	26.90 1.71 0.00	27.37 1.69 0.00	28.29 1.55 0.00	28.16 1.67 0.00	28.08 1.71 0.00	29.61 2.22 0.00	28.75 2.35 0.00	26.53 2.03 0.00	26.25 2.21 0.00	25.87 2.40 0.00	22.89 2.01 0.00	20.70 1.71 0.00	18.77 1.58 0.00
IP___TICONDEROGA 23804	20.31 1.73 -3.64	17.70 1.66 -2.43	15.62 1.59 -1.72	14.54 1.64 0.00	13.81 1.50 0.00	16.04 1.72 0.00	19.73 2.30 0.00	21.81 2.46 0.00	23.10 2.73 0.00	25.16 2.82 0.00	26.64 3.02 0.00	28.36 3.17 0.00	28.71 3.03 0.00	30.00 3.26 0.00	29.75 3.26 0.00	29.58 3.22 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.54 3.04 0.00	26.98 2.93 0.00	26.57 3.10 0.00	23.44 2.55 0.00	21.15 2.16 0.00	19.30 2.11 0.00
ISLIP_RES_REC 323679	19.96 2.09 -2.93	17.35 1.78 -1.96	15.31 1.61 -1.39	14.45 1.55 0.00	14.30 1.65 -0.34	16.70 2.02 -0.35	21.85 2.61 -1.81	24.27 2.98 -1.93	23.49 3.12 0.00	25.43 3.08 0.00	27.04 3.42 0.00	28.64 3.45 0.00	29.66 3.98 0.00	31.56 4.55 -0.28	34.34 4.56 -3.29	34.39 4.64 -3.38	34.83 4.79 -2.64	31.61 4.62 -0.59	28.57 4.07 0.00	27.96 3.92 0.00	27.44 3.97 0.00	25.67 3.47 -1.31	24.33 3.27 -2.07	23.27 2.89 -3.19
JARVIS____ 23743	15.02 0.15 0.07	13.70 0.14 0.04	12.40 0.12 0.03	13.04 0.14 0.00	12.43 0.12 0.00	14.47 0.14 0.00	17.60 0.17 0.00	19.55 0.19 0.00	20.57 0.20 0.00	22.57 0.22 0.00	23.85 0.24 0.00	25.46 0.28 0.00	25.94 0.26 0.00	27.01 0.27 0.00	26.76 0.26 0.00	26.63 0.26 0.00	27.67 0.27 0.00	26.66 0.26 0.00	24.72 0.22 0.00	24.28 0.24 0.00	23.71 0.23 0.00	21.10 0.21 0.00	19.18 0.19 0.00	17.36 0.17 0.00
JENNISON___1 23625	16.83 0.94 -0.95	15.09 0.84 -0.64	13.47 0.71 -0.45	13.65 0.75 0.00	13.06 0.75 0.00	15.20 0.87 0.00	18.58 1.15 0.00	21.00 1.51 -0.13	22.31 1.65 -0.29	24.67 1.90 -0.43	26.25 2.08 -0.55	28.27 2.32 -0.77	28.68 2.31 -0.68	29.83 2.38 -0.71	29.58 2.33 -0.75	29.29 2.08 -0.84	29.87 2.11 -0.37	28.70 2.06 -0.24	26.46 1.86 -0.10	25.80 1.75 0.00	25.27 1.74 -0.06	22.43 1.55 0.00	20.26 1.27 0.00	18.27 1.08 0.00
JENNISON___2 23626	16.83 0.94 -0.95	15.09 0.84 -0.64	13.47 0.71 -0.45	13.65 0.75 0.00	13.06 0.75 0.00	15.20 0.87 0.00	18.58 1.15 0.00	21.00 1.51 -0.13	22.31 1.65 -0.29	24.67 1.90 -0.43	26.25 2.08 -0.55	28.27 2.32 -0.77	28.68 2.31 -0.68	29.83 2.38 -0.71	29.58 2.33 -0.75	29.29 2.08 -0.84	29.87 2.11 -0.37	28.70 2.06 -0.24	26.46 1.86 -0.10	25.80 1.75 0.00	25.27 1.74 -0.06	22.43 1.55 0.00	20.26 1.27 0.00	18.27 1.08 0.00
KEDC PORT_JEFF_GT2 24210	19.79 1.91 -2.93	17.20 1.63 -1.96	15.17 1.48 -1.39	14.31 1.41 0.00	14.16 1.51 -0.34	16.51 1.83 -0.35	21.59 2.35 -1.81	23.96 2.67 -1.93	23.12 2.75 0.00	25.02 2.68 0.00	26.57 2.95 0.00	28.13 2.95 0.00	29.10 3.42 0.00	30.98 3.96 -0.28	33.75 3.97 -3.29	33.75 4.01 -3.38	34.20 4.16 -2.64	31.08 4.09 -0.59	28.10 3.60 0.00	27.53 3.49 0.00	27.04 3.57 0.00	25.31 3.11 -1.31	24.02 2.96 -2.07	23.03 2.65 -3.19
KEDC PORT_JEFF_GT3 24211	19.79 1.91 -2.93	17.20 1.63 -1.96	15.17 1.48 -1.39	14.31 1.41 0.00	14.16 1.51 -0.34	16.51 1.83 -0.35	21.59 2.35 -1.81	23.96 2.67 -1.93	23.12 2.75 0.00	25.02 2.68 0.00	26.57 2.95 0.00	28.13 2.95 0.00	29.10 3.42 0.00	30.98 3.96 -0.28	33.75 3.97 -3.29	33.75 4.01 -3.38	34.20 4.16 -2.64	31.08 4.09 -0.59	28.10 3.60 0.00	27.53 3.49 0.00	27.04 3.57 0.00	25.31 3.11 -1.31	24.02 2.96 -2.07	23.03 2.65 -3.19

KEDC_GLWD_GT4 24219	19.76 1.88 -2.93	17.22 1.65 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	14.07 1.43 -0.34	16.41 1.73 -0.35	21.45 2.21 -1.81	23.77 2.48 -1.93	22.96 2.59 0.00	24.96 2.61 0.00	26.50 2.88 0.00	28.18 3.00 0.00	28.91 3.24 0.00	30.63 3.61 -0.28	33.38 3.60 -3.29	33.51 3.77 -3.38	33.92 3.89 -2.64	30.68 3.70 -0.59	27.73 3.23 0.00	27.24 3.20 0.00	26.66 3.19 0.00	25.02 2.82 -1.31	23.78 2.72 -2.07	22.87 2.49 -3.19
KEDC_GLWD_GT5 24220	19.76 1.88 -2.93	17.22 1.65 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	14.07 1.43 -0.34	16.41 1.73 -0.35	21.45 2.21 -1.81	23.77 2.48 -1.93	22.96 2.59 0.00	24.96 2.61 0.00	26.50 2.88 0.00	28.18 3.00 0.00	28.91 3.24 0.00	30.63 3.61 -0.28	33.38 3.60 -3.29	33.51 3.77 -3.38	33.92 3.89 -2.64	30.68 3.70 -0.59	27.73 3.23 0.00	27.24 3.20 0.00	26.66 3.19 0.00	25.02 2.82 -1.31	23.78 2.72 -2.07	22.87 2.49 -3.19
KENSICO____ 23655	19.56 1.69 -2.93	17.07 1.50 -1.96	15.02 1.33 -1.38	14.22 1.32 0.00	13.53 1.22 0.00	15.80 1.48 0.00	19.34 1.92 0.00	21.48 2.13 0.00	22.65 2.28 0.00	24.67 2.32 0.00	26.14 2.53 0.00	27.91 2.72 0.00	28.48 2.80 0.00	29.81 3.07 0.00	29.59 3.10 0.00	29.58 3.22 0.00	30.77 3.37 0.00	29.59 3.19 0.00	27.27 2.77 0.00	26.83 2.79 0.00	26.22 2.75 0.00	23.31 2.42 0.00	21.34 2.35 0.00	19.35 2.17 0.00
KIAC_JFK_GT1 23816	19.61 1.73 -2.93	17.08 1.51 -1.96	15.01 1.32 -1.39	14.18 1.28 0.00	13.46 1.16 0.00	15.79 1.46 0.00	19.38 1.95 0.00	21.50 2.15 0.00	22.67 2.30 0.00	24.62 2.28 0.00	26.14 2.53 0.00	27.91 2.72 0.00	28.45 2.77 0.00	29.76 3.02 0.00	29.54 3.05 0.00	29.58 3.22 0.00	30.71 3.31 0.00	29.54 3.14 0.00	27.27 2.77 0.00	26.86 2.81 0.00	26.26 2.79 0.00	23.35 2.46 0.00	21.42 2.43 0.00	19.42 2.23 0.00
KIAC_JFK_GT2 23817	19.61 1.73 -2.93	17.08 1.51 -1.96	15.01 1.32 -1.39	14.18 1.28 0.00	13.46 1.16 0.00	15.79 1.46 0.00	19.38 1.95 0.00	21.50 2.15 0.00	22.67 2.30 0.00	24.62 2.28 0.00	26.14 2.53 0.00	27.91 2.72 0.00	28.45 2.77 0.00	29.76 3.02 0.00	29.54 3.05 0.00	29.58 3.22 0.00	30.71 3.31 0.00	29.54 3.14 0.00	27.27 2.77 0.00	26.86 2.81 0.00	26.26 2.79 0.00	23.35 2.46 0.00	21.42 2.43 0.00	19.42 2.23 0.00
KINTIGH____ 23543	15.19 -0.12 -0.37	13.82 -0.04 -0.25	12.40 -0.09 -0.17	12.77 -0.13 0.00	12.23 -0.07 0.00	14.31 -0.01 0.00	17.36 -0.07 0.00	19.23 0.12 0.25	20.04 0.20 0.53	21.88 0.34 0.80	23.09 0.50 1.02	24.21 0.45 1.43	24.82 0.41 1.27	25.80 0.37 1.31	25.55 0.45 1.39	25.05 0.21 1.53	26.49 0.05 0.96	25.82 0.05 0.63	24.38 0.15 0.27	24.14 0.10 0.00	23.13 -0.12 0.23	20.89 0.00 0.00	18.99 0.00 0.00	17.02 -0.17 0.00
LEDERLE____ 23769	19.58 1.79 -2.85	17.12 1.61 -1.90	15.08 1.43 -1.34	14.32 1.42 0.00	13.61 1.30 0.00	15.90 1.58 0.00	19.46 2.04 0.00	21.64 2.28 0.00	22.79 2.42 0.00	24.84 2.50 0.00	26.31 2.69 0.00	28.11 2.92 0.00	28.73 3.05 0.00	30.08 3.34 0.00	29.83 3.34 0.00	29.85 3.48 0.00	31.07 3.67 0.00	29.85 3.46 0.00	27.49 2.99 0.00	27.05 3.01 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.49 2.51 0.00	19.48 2.29 0.00
LINDEN COGEN____ 23786	19.63 1.76 -2.93	17.12 1.55 -1.96	15.06 1.37 -1.39	14.23 1.33 0.00	13.50 1.19 0.00	15.83 1.50 0.00	19.41 1.99 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.78 2.44 0.00	26.33 2.71 0.00	28.06 2.87 0.00	28.61 2.93 0.00	29.89 3.15 0.00	29.67 3.18 0.00	29.71 3.35 0.00	30.82 3.42 0.00	29.67 3.27 0.00	27.39 2.89 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.51 2.53 0.00	19.53 2.34 0.00
LIPA_MISC_IPP 23656	19.65 1.78 -2.93	17.09 1.52 -1.96	15.07 1.38 -1.39	14.20 1.30 0.00	14.05 1.40 -0.34	16.40 1.72 -0.35	21.43 2.20 -1.81	23.79 2.50 -1.93	22.94 2.57 0.00	24.80 2.46 0.00	26.33 2.71 0.00	27.85 2.67 0.00	28.81 3.13 0.00	30.66 3.64 -0.28	33.41 3.63 -3.29	33.51 3.77 -3.38	33.98 3.95 -2.64	30.82 3.83 -0.59	27.85 3.36 0.00	27.31 3.27 0.00	26.83 3.36 0.00	25.10 2.90 -1.31	23.85 2.79 -2.07	22.89 2.51 -3.19
LISF____SOLAR 323691	19.66 1.79 -2.93	17.11 1.54 -1.96	15.08 1.39 -1.39	14.22 1.32 0.00	14.06 1.41 -0.34	16.41 1.73 -0.35	21.45 2.21 -1.81	23.81 2.52 -1.93	22.96 2.59 0.00	24.82 2.48 0.00	26.38 2.76 0.00	27.88 2.70 0.00	28.81 3.13 0.00	30.66 3.64 -0.28	33.43 3.66 -3.29	33.54 3.80 -3.38	34.00 3.97 -2.64	30.84 3.85 -0.59	27.90 3.40 0.00	27.36 3.32 0.00	26.88 3.40 0.00	25.14 2.95 -1.31	23.89 2.83 -2.07	22.91 2.53 -3.19
LITTLE FALLS____HYD 24013	15.71 0.84 0.07	14.33 0.76 0.04	12.97 0.69 0.03	13.64 0.73 0.00	13.00 0.69 0.00	15.13 0.80 0.00	18.42 0.99 0.00	20.50 1.14 0.00	21.61 1.24 0.00	23.73 1.39 0.00	25.08 1.46 0.00	26.75 1.56 0.00	27.25 1.57 0.00	28.26 1.52 0.00	27.95 1.46 0.00	27.76 1.40 0.00	28.82 1.42 0.00	27.74 1.35 0.00	25.77 1.27 0.00	25.29 1.25 0.00	24.72 1.24 0.00	22.00 1.11 0.00	19.99 1.01 0.00	18.12 0.93 0.00
LI_NEWBRDGE____DRP 323616	19.69 1.82 -2.93	17.13 1.56 -1.96	15.10 1.40 -1.39	14.26 1.35 0.00	14.11 1.46 -0.34	16.44 1.76 -0.35	21.43 2.20 -1.81	23.73 2.44 -1.93	22.85 2.48 0.00	24.78 2.44 0.00	26.26 2.64 0.00	27.85 2.67 0.00	28.66 2.98 0.00	30.42 3.40 -0.28	33.17 3.39 -3.29	33.36 3.61 -3.38	33.73 3.70 -2.64	30.50 3.51 -0.59	27.56 3.06 0.00	27.07 3.03 0.00	26.55 3.07 0.00	24.91 2.71 -1.31	23.74 2.68 -2.07	22.84 2.46 -3.19
LONG_LAKE_PHOENIX 24014	15.06 -0.09 -0.21	13.67 -0.08 -0.14	12.32 -0.09 -0.10	12.85 -0.05 0.00	12.27 -0.04 0.00	14.31 -0.01 0.00	17.44 0.02 0.00	19.47 0.12 0.00	20.51 0.14 0.00	22.57 0.22 0.00	23.90 0.28 0.00	25.49 0.30 0.00	25.94 0.26 0.00	26.98 0.24 0.00	26.78 0.29 0.00	26.58 0.21 0.00	27.56 0.17 0.00	26.56 0.16 0.00	24.69 0.20 0.00	24.19 0.15 0.00	23.57 0.09 0.00	20.97 0.08 0.00	19.01 0.02 0.00	17.12 -0.07 0.00
LOVETT____3 23632	19.41 1.61 -2.86	16.96 1.44 -1.91	14.94 1.28 -1.35	14.17 1.27 0.00	13.48 1.17 0.00	15.74 1.42 0.00	19.26 1.83 0.00	21.39 2.03 0.00	22.53 2.16 0.00	24.53 2.19 0.00	25.98 2.36 0.00	27.73 2.54 0.00	28.32 2.65 0.00	29.65 2.91 0.00	29.38 2.89 0.00	29.40 3.03 0.00	30.60 3.20 0.00	29.43 3.03 0.00	27.12 2.62 0.00	26.69 2.64 0.00	26.08 2.61 0.00	23.21 2.32 0.00	21.25 2.26 0.00	19.27 2.08 0.00
LOVETT____4 23642	19.46 1.66 -2.86	16.99 1.47 -1.91	14.96 1.30 -1.35	14.20 1.30 0.00	13.50 1.19 0.00	15.77 1.45 0.00	19.31 1.88 0.00	21.45 2.09 0.00	22.59 2.22 0.00	24.60 2.26 0.00	26.05 2.43 0.00	27.81 2.62 0.00	28.43 2.75 0.00	29.73 2.99 0.00	29.49 2.99 0.00	29.50 3.14 0.00	30.71 3.31 0.00	29.51 3.11 0.00	27.19 2.69 0.00	26.76 2.72 0.00	26.17 2.70 0.00	23.27 2.38 0.00	21.28 2.30 0.00	19.30 2.11 0.00

LOVETT___5 23593	19.46 1.66 -2.86	16.99 1.47 -1.91	14.96 1.30 -1.35	14.20 1.30 0.00	13.50 1.19 0.00	15.77 1.45 0.00	19.31 1.88 0.00	21.45 2.09 0.00	22.59 2.22 0.00	24.60 2.26 0.00	26.05 2.43 0.00	27.81 2.62 0.00	28.43 2.75 0.00	29.73 2.99 0.00	29.49 2.99 0.00	29.50 3.14 0.00	30.71 3.31 0.00	29.51 3.11 0.00	27.19 2.69 0.00	26.76 2.72 0.00	26.17 2.70 0.00	23.27 2.38 0.00	21.28 2.30 0.00	19.30 2.11 0.00
LOWER RAQUET___HYD 24057	14.10 -0.84 0.00	12.82 -0.79 0.00	11.66 -0.65 0.00	12.11 -0.79 0.00	11.68 -0.63 0.00	13.51 -0.82 0.00	16.45 -0.98 0.00	18.14 -1.22 0.00	19.05 -1.32 0.00	21.02 -1.32 0.00	22.08 -1.53 0.00	23.55 -1.64 0.00	24.24 -1.44 0.00	25.11 -1.63 0.00	24.72 -1.77 0.00	24.60 -1.77 0.00	25.67 -1.73 0.00	24.87 -1.53 0.00	23.17 -1.32 0.00	22.70 -1.35 0.00	22.16 -1.31 0.00	19.85 -1.04 0.00	17.94 -1.04 0.00	16.29 -0.89 0.00
LOWER___HUDSON 24059	19.72 1.00 -3.78	17.09 0.95 -2.52	14.95 0.86 -1.78	13.79 0.89 0.00	13.11 0.80 0.00	15.23 0.90 0.00	18.44 1.01 0.00	20.40 1.04 0.00	21.51 1.14 0.00	23.50 1.16 0.00	24.77 1.16 0.00	26.40 1.21 0.00	26.89 1.21 0.00	28.02 1.28 0.00	27.82 1.32 0.00	27.74 1.37 0.00	28.96 1.56 0.00	27.87 1.48 0.00	25.77 1.27 0.00	25.37 1.32 0.00	24.91 1.43 0.00	22.08 1.19 0.00	20.05 1.06 0.00	18.22 1.03 0.00
LWR___OSWEGATCHIE_HYD 23850	14.70 -0.24 0.00	13.37 -0.24 0.00	12.11 -0.20 0.00	12.64 -0.26 0.00	12.14 -0.17 0.00	14.07 -0.26 0.00	17.15 -0.28 0.00	19.05 -0.31 0.00	20.08 -0.29 0.00	22.14 -0.20 0.00	23.36 -0.26 0.00	24.96 -0.23 0.00	25.50 -0.18 0.00	26.50 -0.24 0.00	26.18 -0.32 0.00	26.00 -0.37 0.00	27.04 -0.36 0.00	26.40 0.00 0.00	24.50 0.00 0.00	23.95 -0.10 0.00	23.43 -0.05 0.00	20.89 0.00 0.00	18.89 -0.09 0.00	17.05 -0.14 0.00
LYONS_FALL_HYD 23570	15.30 0.36 0.00	13.91 0.30 0.00	12.57 0.26 0.00	13.17 0.27 0.00	12.60 0.29 0.00	14.63 0.30 0.00	17.83 0.40 0.00	19.94 0.58 0.00	20.98 0.61 0.00	23.10 0.76 0.00	24.42 0.80 0.00	26.12 0.93 0.00	26.60 0.92 0.00	27.70 0.96 0.00	27.39 0.90 0.00	27.21 0.84 0.00	28.25 0.85 0.00	27.22 0.82 0.00	25.21 0.71 0.00	24.67 0.62 0.00	24.15 0.68 0.00	21.50 0.61 0.00	19.44 0.45 0.00	17.55 0.36 0.00
MADISON___COUNTY_LFGE 323628	15.43 0.40 -0.09	14.02 0.35 -0.06	12.64 0.29 -0.04	13.22 0.32 0.00	12.64 0.33 0.00	14.70 0.37 0.00	17.91 0.49 0.00	20.07 0.72 0.00	21.21 0.84 0.00	23.35 1.01 0.00	24.75 1.13 0.00	26.45 1.26 0.00	26.94 1.26 0.00	28.02 1.28 0.00	27.76 1.27 0.00	27.45 1.08 0.00	28.49 1.10 0.00	27.45 1.06 0.00	25.43 0.93 0.00	24.91 0.86 0.00	24.32 0.84 0.00	21.64 0.75 0.00	19.58 0.59 0.00	17.63 0.45 0.00
MAPLE_RIDGE_WT_1 323574	14.52 -0.27 0.15	13.30 -0.20 0.10	12.09 -0.15 0.07	12.77 -0.13 0.00	12.21 -0.10 0.00	14.21 -0.12 0.00	17.29 -0.14 0.00	19.20 -0.16 0.00	20.19 -0.18 0.00	22.16 -0.18 0.00	23.43 -0.19 0.00	24.96 -0.23 0.00	25.45 -0.23 0.00	26.42 -0.32 0.00	26.15 -0.35 0.00	26.00 -0.37 0.00	27.04 -0.36 0.00	26.08 -0.32 0.00	24.23 -0.27 0.00	23.78 -0.26 0.00	23.19 -0.28 0.00	20.60 -0.29 0.00	18.68 -0.30 0.00	16.91 -0.28 0.00
MAPLE_RIDGE_WT_2 323611	14.52 -0.27 0.15	13.30 -0.20 0.10	12.09 -0.15 0.07	12.77 -0.13 0.00	12.21 -0.10 0.00	14.21 -0.12 0.00	17.29 -0.14 0.00	19.20 -0.16 0.00	20.19 -0.18 0.00	22.16 -0.18 0.00	23.43 -0.19 0.00	24.96 -0.23 0.00	25.45 -0.23 0.00	26.42 -0.32 0.00	26.15 -0.35 0.00	26.00 -0.37 0.00	27.04 -0.36 0.00	26.08 -0.32 0.00	24.23 -0.27 0.00	23.78 -0.26 0.00	23.19 -0.28 0.00	20.60 -0.29 0.00	18.68 -0.30 0.00	16.91 -0.28 0.00
MARBLE_RIVER_WT_PWR 323696	14.21 -0.73 0.00	12.93 -0.68 0.00	11.70 -0.60 0.00	12.26 -0.64 0.00	11.74 -0.57 0.00	13.67 -0.66 0.00	16.66 -0.77 0.00	18.37 -0.99 0.00	19.29 -1.08 0.00	21.27 -1.07 0.00	22.34 -1.28 0.00	23.78 -1.41 0.00	24.45 -1.23 0.00	25.29 -1.44 0.00	24.90 -1.59 0.00	24.84 -1.53 0.00	25.81 -1.59 0.00	25.00 -1.40 0.00	23.37 -1.13 0.00	22.94 -1.11 0.00	22.37 -1.10 0.00	20.05 -0.84 0.00	18.15 -0.84 0.00	16.48 -0.71 0.00
MARSH_HILL_WT_PWR 323713	16.29 0.76 -0.59	14.74 0.73 -0.39	13.20 0.62 -0.28	13.49 0.59 0.00	12.96 0.65 0.00	15.26 0.93 0.00	18.65 1.22 0.00	21.62 1.76 -0.51	23.46 2.04 -1.05	26.06 2.37 -1.35	27.25 2.71 -0.92	30.99 2.87 -2.93	31.08 2.80 -2.60	32.21 2.78 -2.69	31.67 2.89 -2.29	26.82 2.29 1.84	26.19 2.22 3.42	26.22 2.14 2.31	25.54 2.03 0.99	25.97 1.92 0.00	25.37 1.67 -0.23	22.46 1.57 0.00	20.30 1.31 0.00	18.13 0.94 0.00
MG INDUSTRY___DRP 24185	19.45 0.90 -3.61	16.84 0.82 -2.41	14.75 0.74 -1.71	13.66 0.76 0.00	13.00 0.69 0.00	15.11 0.79 0.00	18.25 0.82 0.00	20.21 0.85 0.00	21.23 0.86 0.00	23.17 0.83 0.00	24.23 0.61 0.00	25.84 0.65 0.00	26.32 0.64 0.00	27.49 0.75 0.00	27.29 0.79 0.00	27.23 0.87 0.00	28.35 0.96 0.00	27.24 0.84 0.00	25.23 0.73 0.00	24.84 0.79 0.00	24.32 0.84 0.00	21.62 0.73 0.00	19.73 0.74 0.00	17.91 0.72 0.00
MID___OSWEGATCHIE_HYD 23849	14.70 -0.24 0.00	13.37 -0.24 0.00	12.11 -0.20 0.00	12.64 -0.26 0.00	12.14 -0.17 0.00	14.07 -0.26 0.00	17.15 -0.28 0.00	19.05 -0.31 0.00	20.08 -0.29 0.00	22.14 -0.20 0.00	23.36 -0.26 0.00	24.96 -0.23 0.00	25.50 -0.18 0.00	26.50 -0.24 0.00	26.18 -0.32 0.00	26.00 -0.37 0.00	27.04 -0.36 0.00	26.40 0.00 0.00	24.50 0.00 0.00	23.95 -0.10 0.00	23.43 -0.05 0.00	20.89 0.00 0.00	18.89 -0.09 0.00	17.05 -0.14 0.00
MID___RAQUETTE_HYD 23851	14.10 -0.84 0.00	12.82 -0.79 0.00	11.66 -0.65 0.00	12.11 -0.79 0.00	11.68 -0.63 0.00	13.51 -0.82 0.00	16.45 -0.98 0.00	18.14 -1.22 0.00	19.05 -1.32 0.00	21.02 -1.32 0.00	22.08 -1.53 0.00	23.55 -1.64 0.00	24.24 -1.44 0.00	25.11 -1.63 0.00	24.72 -1.77 0.00	24.60 -1.77 0.00	25.67 -1.73 0.00	24.87 -1.53 0.00	23.17 -1.32 0.00	22.70 -1.35 0.00	22.16 -1.31 0.00	19.85 -1.04 0.00	17.94 -1.04 0.00	16.29 -0.89 0.00
MILLIKEN___1 23584	15.72 0.28 -0.50	14.19 0.25 -0.33	12.73 0.18 -0.23	13.11 0.21 0.00	12.54 0.23 0.00	14.66 0.33 0.00	17.90 0.47 0.00	20.21 0.75 -0.10	21.45 0.88 -0.21	23.70 1.07 -0.29	25.11 1.20 -0.29	27.03 1.28 -0.56	27.44 1.26 -0.50	28.51 1.26 -0.52	28.26 1.27 -0.49	27.63 1.13 -0.13	28.28 1.10 0.21	27.31 1.06 0.15	25.42 0.98 0.06	24.93 0.89 0.00	24.34 0.82 -0.04	21.62 0.73 0.00	19.52 0.53 0.00	17.53 0.34 0.00
MILLIKEN___2 23585	15.72 0.28 -0.50	14.19 0.25 -0.33	12.73 0.18 -0.23	13.11 0.21 0.00	12.54 0.23 0.00	14.66 0.33 0.00	17.90 0.47 0.00	20.21 0.75 -0.10	21.45 0.88 -0.21	23.70 1.07 -0.29	25.11 1.20 -0.29	27.03 1.28 -0.56	27.44 1.26 -0.50	28.51 1.26 -0.52	28.26 1.27 -0.49	27.63 1.13 -0.13	28.28 1.10 0.21	27.31 1.06 0.15	25.42 0.98 0.06	24.93 0.89 0.00	24.34 0.82 -0.04	21.62 0.73 0.00	19.52 0.53 0.00	17.53 0.34 0.00

MILLIKEN___DIESEL 23629	15.72 0.28 -0.50	14.19 0.25 -0.33	12.73 0.18 -0.23	13.11 0.21 0.00	12.54 0.23 0.00	14.66 0.33 0.00	17.90 0.47 0.00	20.21 0.75 -0.10	21.45 0.88 -0.21	23.70 1.07 -0.29	25.11 1.20 -0.29	27.03 1.28 -0.56	27.44 1.26 -0.50	28.51 1.26 -0.52	28.26 1.27 -0.49	27.63 1.13 -0.13	28.28 1.10 0.21	27.31 1.06 0.15	25.42 0.98 0.06	24.93 0.89 0.00	24.34 0.82 -0.04	21.62 0.73 0.00	19.52 0.53 0.00	17.53 0.34 0.00
MILLSEAT___LFGE 323607	15.66 0.33 -0.40	14.24 0.37 -0.27	12.77 0.27 -0.19	13.11 0.21 0.00	12.59 0.28 0.00	14.80 0.47 0.00	17.84 0.42 0.00	20.78 0.75 -0.67	22.81 0.98 -1.46	25.81 1.18 -2.29	28.41 1.56 -3.24	30.59 1.51 -3.89	30.54 1.41 -3.45	31.64 1.34 -3.56	32.01 1.51 -4.01	32.93 0.92 -5.64	32.45 0.79 -4.26	30.03 0.79 -2.84	26.62 0.91 -1.21	24.86 0.82 0.00	24.31 0.54 -0.30	21.50 0.61 0.00	19.50 0.51 0.00	17.50 0.31 0.00
MODEL_CITY_ENERGY 24167	15.37 0.01 -0.42	14.01 0.12 -0.28	12.56 0.05 -0.20	12.88 -0.03 0.00	12.36 0.05 0.00	14.50 0.17 0.00	17.43 0.00 0.00	20.66 0.27 -1.03	23.11 0.49 -2.25	26.50 0.62 -3.53	29.64 0.99 -5.04	32.14 0.98 -5.97	31.74 0.77 -5.29	32.85 0.64 -5.47	33.56 0.87 -6.19	35.58 0.29 -8.92	34.13 0.14 -6.59	30.93 0.13 -4.40	26.59 0.22 -1.87	24.26 0.22 0.00	23.86 -0.05 -0.44	20.95 0.06 0.00	19.10 0.11 0.00	17.14 -0.05 0.00
MODERN_LFGE___ 323580	15.37 0.01 -0.42	14.01 0.12 -0.28	12.56 0.05 -0.20	12.88 -0.03 0.00	12.36 0.05 0.00	14.50 0.17 0.00	17.43 0.00 0.00	20.66 0.27 -1.03	23.11 0.49 -2.25	26.50 0.62 -3.53	29.64 0.99 -5.04	32.14 0.98 -5.97	31.74 0.77 -5.29	32.85 0.64 -5.47	33.56 0.87 -6.19	35.58 0.29 -8.92	34.13 0.14 -6.59	30.93 0.13 -4.40	26.59 0.22 -1.87	24.26 0.22 0.00	23.86 -0.05 -0.44	20.95 0.06 0.00	19.10 0.11 0.00	17.14 -0.05 0.00
MOHAWK_PAPER___DRP 24187	19.63 0.97 -3.72	17.01 0.91 -2.49	14.89 0.82 -1.76	13.75 0.85 0.00	13.07 0.76 0.00	15.19 0.86 0.00	18.28 0.85 0.00	20.23 0.87 0.00	21.33 0.96 0.00	23.30 0.96 0.00	24.58 0.97 0.00	26.19 1.01 0.00	26.71 1.03 0.00	27.86 1.12 0.00	27.66 1.16 0.00	27.61 1.24 0.00	28.77 1.37 0.00	27.66 1.27 0.00	25.60 1.10 0.00	25.17 1.13 0.00	24.72 1.24 0.00	21.93 1.04 0.00	19.92 0.93 0.00	18.08 0.89 0.00
MONGAUP___HYD 23641	19.43 1.79 -2.70	17.03 1.62 -1.80	15.02 1.44 -1.27	14.35 1.44 0.00	13.61 1.30 0.00	15.84 1.52 0.00	19.39 1.97 0.00	21.47 2.11 0.00	22.65 2.28 0.00	24.78 2.44 0.00	26.33 2.71 0.00	28.11 2.92 0.00	28.71 3.03 0.00	30.11 3.37 0.00	29.86 3.36 0.00	29.95 3.59 0.00	31.09 3.70 0.00	29.88 3.48 0.00	27.34 2.84 0.00	26.95 2.91 0.00	26.34 2.86 0.00	23.42 2.53 0.00	21.30 2.32 0.00	19.32 2.13 0.00
MONTAUK___DIESEL 23721	20.43 2.55 -2.93	17.77 2.20 -1.96	15.69 1.99 -1.39	14.84 1.93 0.00	14.65 2.01 -0.34	17.13 2.45 -0.35	22.44 3.21 -1.81	24.99 3.70 -1.93	24.24 3.87 0.00	26.36 4.02 0.00	28.13 4.51 0.00	29.80 4.61 0.00	30.84 5.16 0.00	32.82 5.80 -0.28	35.63 5.85 -3.29	35.68 5.93 -3.38	36.22 6.19 -2.64	32.95 5.96 -0.59	29.81 5.32 0.00	29.09 5.05 0.00	28.57 5.09 0.00	26.60 4.41 -1.31	25.11 4.04 -2.07	23.94 3.56 -3.19
MUNSVILLE_WIND_PWR 323609	16.97 1.21 -0.82	15.25 1.09 -0.55	13.60 0.90 -0.39	13.86 0.95 0.00	13.28 0.97 0.00	15.46 1.13 0.00	18.94 1.52 0.00	21.54 2.05 -0.13	22.87 2.22 -0.28	25.40 2.64 -0.42	27.00 2.86 -0.53	29.11 3.17 -0.75	29.55 3.21 -0.66	30.66 3.23 -0.68	30.32 3.10 -0.73	29.95 2.77 -0.81	30.55 2.80 -0.36	29.41 2.77 -0.24	27.10 2.50 -0.10	26.35 2.31 0.00	25.85 2.32 -0.06	22.96 2.07 0.00	20.64 1.65 0.00	18.58 1.39 0.00
N SALMON___HYD 24042	14.16 -0.78 0.00	12.87 -0.74 0.00	11.66 -0.65 0.00	12.18 -0.72 0.00	11.68 -0.63 0.00	13.60 -0.73 0.00	16.56 -0.87 0.00	18.19 -1.16 0.00	19.07 -1.30 0.00	21.11 -1.23 0.00	22.10 -1.51 0.00	23.52 -1.66 0.00	24.32 -1.36 0.00	25.11 -1.63 0.00	24.66 -1.83 0.00	24.60 -1.77 0.00	25.53 -1.86 0.00	24.76 -1.64 0.00	23.20 -1.30 0.00	22.74 -1.30 0.00	22.18 -1.29 0.00	19.91 -0.98 0.00	18.00 -0.99 0.00	16.38 -0.81 0.00
N.E._GEN_SANDY PD 24062	19.60 1.26 -3.40	17.04 1.16 -2.27	14.99 1.07 -1.61	13.98 1.08 0.00	13.30 1.00 0.00	15.49 1.16 0.00	18.86 1.43 0.00	20.88 1.53 0.00	22.00 1.63 0.00	24.00 1.65 0.00	25.36 1.75 0.00	27.05 1.86 0.00	27.53 1.85 0.00	28.77 2.03 0.00	28.53 2.04 0.00	28.48 2.11 0.00	29.64 2.25 0.00	28.51 2.11 0.00	26.36 1.86 0.00	25.92 1.88 0.00	25.42 1.95 0.00	22.52 1.63 0.00	20.51 1.52 0.00	18.67 1.48 0.00
NARROWS_GT1_1 24228	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT1_2 24229	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT1_3 24230	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT1_4 24231	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT1_5 24232	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01

NARROWS_GT1_6 24233	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT1_7 24234	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT1_8 24235	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT2_1 24236	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT2_2 24237	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT2_3 24238	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT2_4 24239	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT2_5 24240	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT2_6 24241	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT2_7 24242	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NARROWS_GT2_8 24243	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NEG CAPITAL___MECHNVIL 23645	19.97 1.18 -3.85	17.33 1.14 -2.57	15.17 1.05 -1.82	13.98 1.08 0.00	13.28 0.97 0.00	15.40 1.07 0.00	18.72 1.29 0.00	20.67 1.32 0.00	21.86 1.49 0.00	23.91 1.56 0.00	25.20 1.58 0.00	26.82 1.64 0.00	27.35 1.67 0.00	28.45 1.71 0.00	28.29 1.80 0.00	28.21 1.84 0.00	29.53 2.14 0.00	28.48 2.08 0.00	26.31 1.81 0.00	25.89 1.85 0.00	25.49 2.02 0.00	22.58 1.69 0.00	20.45 1.46 0.00	18.53 1.34 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.90 -0.36 -0.32	13.49 -0.33 -0.21	12.13 -0.33 -0.15	12.54 -0.36 0.00	12.00 -0.31 0.00	14.07 -0.26 0.00	17.09 -0.33 0.00	19.14 -0.12 0.10	20.11 -0.04 0.22	22.11 0.09 0.33	23.44 0.24 0.42	24.76 0.15 0.58	25.29 0.13 0.52	26.26 0.05 0.53	26.03 0.11 0.57	25.61 -0.11 0.65	26.94 -0.19 0.26	26.01 -0.21 0.17	24.33 -0.10 0.07	23.85 -0.19 0.00	23.10 -0.33 0.04	20.68 -0.21 0.00	18.72 -0.27 0.00	16.79 -0.39 0.00
NEG CENTRAL___DRP 24199	15.71 0.37 -0.39	14.21 0.34 -0.26	12.76 0.27 -0.19	13.18 0.28 0.00	12.62 0.31 0.00	14.77 0.44 0.00	18.05 0.63 0.00	20.45 0.97 -0.12	21.75 1.12 -0.26	24.02 1.34 -0.34	25.43 1.53 -0.28	27.53 1.64 -0.71	27.90 1.59 -0.63	28.96 1.58 -0.65	28.71 1.64 -0.58	27.55 1.40 0.21	28.16 1.37 0.60	27.31 1.32 0.41	25.53 1.20 0.17	25.15 1.11 0.00	24.52 0.99 -0.06	21.79 0.90 0.00	19.69 0.70 0.00	17.67 0.48 0.00
NEG CENTRAL___INDECK 23768	16.05 0.63 -0.48	14.53 0.60 -0.32	13.00 0.47 -0.23	13.35 0.45 0.00	12.82 0.52 0.00	15.08 0.76 0.00	18.40 0.98 0.00	21.15 1.43 -0.36	22.74 1.63 -0.74	25.24 1.97 -0.93	26.43 2.27 -0.55	29.55 2.29 -2.07	29.83 2.31 -1.83	30.94 2.30 -1.90	30.45 2.39 -1.57	26.53 1.92 1.76	26.48 1.84 2.76	26.33 1.80 1.86	25.54 1.84 0.80	25.68 1.64 0.00	25.02 1.38 -0.17	22.27 1.38 0.00	20.07 1.08 0.00	17.91 0.72 0.00

NEG CENTRAL___SENECA 23627	16.06 0.66 -0.47	14.53 0.61 -0.31	13.02 0.49 -0.22	13.40 0.50 0.00	12.84 0.53 0.00	15.07 0.74 0.00	18.45 1.03 0.00	21.01 1.45 -0.20	22.46 1.67 -0.42	24.87 1.97 -0.56	26.28 2.20 -0.47	28.70 2.34 -1.17	29.03 2.31 -1.04	30.11 2.30 -1.07	29.84 2.39 -0.96	28.09 2.03 0.30	28.46 2.03 0.97	27.70 1.95 0.66	26.01 1.79 0.28	25.73 1.68 0.00	25.07 1.50 -0.09	22.27 1.38 0.00	20.09 1.10 0.00	18.01 0.83 0.00
NEG CENTRAL___STATE_STREET 24147	15.71 0.40 -0.36	14.21 0.35 -0.24	12.76 0.28 -0.17	13.21 0.31 0.00	12.64 0.33 0.00	14.80 0.47 0.00	18.07 0.65 0.00	20.34 0.99 0.00	21.51 1.14 0.00	23.75 1.41 0.00	25.22 1.61 0.00	26.85 1.66 0.00	27.35 1.67 0.00	28.40 1.66 0.00	28.16 1.67 0.00	27.84 1.48 0.00	28.87 1.48 0.00	27.85 1.45 0.00	25.82 1.32 0.00	25.27 1.23 0.00	24.58 1.10 0.00	21.91 1.02 0.00	19.75 0.76 0.00	17.72 0.53 0.00
NEG MILLWOOD___DRP 24198	19.75 1.81 -3.01	17.25 1.63 -2.01	15.18 1.45 -1.42	14.35 1.44 0.00	13.61 1.30 0.00	15.89 1.56 0.00	19.46 2.04 0.00	21.58 2.22 0.00	22.79 2.42 0.00	24.89 2.55 0.00	26.33 2.71 0.00	28.18 3.00 0.00	28.73 3.05 0.00	30.21 3.47 0.00	29.93 3.44 0.00	30.06 3.69 0.00	31.26 3.86 0.00	29.96 3.56 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.42 2.43 0.00	19.42 2.23 0.00
NEG NORTH_FLCN_SEA 23793	14.33 -0.61 0.00	13.04 -0.57 0.00	11.79 -0.52 0.00	12.35 -0.55 0.00	11.82 -0.49 0.00	13.77 -0.56 0.00	16.78 -0.64 0.00	18.47 -0.89 0.00	19.39 -0.98 0.00	21.43 -0.92 0.00	22.46 -1.16 0.00	23.90 -1.28 0.00	24.63 -1.05 0.00	25.46 -1.28 0.00	25.06 -1.43 0.00	24.97 -1.40 0.00	25.92 -1.48 0.00	25.13 -1.27 0.00	23.54 -0.96 0.00	23.11 -0.94 0.00	22.51 -0.96 0.00	20.20 -0.69 0.00	18.27 -0.72 0.00	16.62 -0.57 0.00
NEG NORTH_KES_CHATEGAY 23792	14.21 -0.73 0.00	12.93 -0.68 0.00	11.69 -0.62 0.00	12.24 -0.66 0.00	11.72 -0.59 0.00	13.65 -0.67 0.00	16.62 -0.80 0.00	18.31 -1.05 0.00	19.23 -1.14 0.00	21.20 -1.14 0.00	22.27 -1.35 0.00	23.70 -1.49 0.00	24.40 -1.28 0.00	25.24 -1.50 0.00	24.85 -1.64 0.00	24.78 -1.58 0.00	25.72 -1.67 0.00	24.92 -1.48 0.00	23.30 -1.20 0.00	22.87 -1.18 0.00	22.28 -1.20 0.00	19.97 -0.92 0.00	18.08 -0.91 0.00	16.43 -0.76 0.00
NEG NORTH___ALICE_FALLS 23915	14.24 -0.70 0.00	12.94 -0.67 0.00	11.70 -0.60 0.00	12.26 -0.64 0.00	11.74 -0.57 0.00	13.68 -0.64 0.00	16.68 -0.75 0.00	18.33 -1.03 0.00	19.23 -1.14 0.00	21.27 -1.07 0.00	22.27 -1.35 0.00	23.68 -1.51 0.00	24.47 -1.21 0.00	25.27 -1.47 0.00	24.82 -1.67 0.00	24.76 -1.61 0.00	25.70 -1.70 0.00	24.95 -1.45 0.00	23.37 -1.13 0.00	22.94 -1.11 0.00	22.35 -1.13 0.00	20.07 -0.82 0.00	18.15 -0.84 0.00	16.52 -0.67 0.00
NEG NORTH___LWR_SARANAC 23913	14.24 -0.70 0.00	12.94 -0.67 0.00	11.70 -0.60 0.00	12.26 -0.64 0.00	11.74 -0.57 0.00	13.68 -0.64 0.00	16.68 -0.75 0.00	18.33 -1.03 0.00	19.23 -1.14 0.00	21.27 -1.07 0.00	22.27 -1.35 0.00	23.68 -1.51 0.00	24.47 -1.21 0.00	25.27 -1.47 0.00	24.82 -1.67 0.00	24.76 -1.61 0.00	25.70 -1.70 0.00	24.95 -1.45 0.00	23.37 -1.13 0.00	22.94 -1.11 0.00	22.35 -1.13 0.00	20.07 -0.82 0.00	18.15 -0.84 0.00	16.52 -0.67 0.00
NEG NORTH___PLATTSBURG 23628	14.24 -0.70 0.00	12.94 -0.67 0.00	11.70 -0.60 0.00	12.26 -0.64 0.00	11.74 -0.57 0.00	13.68 -0.64 0.00	16.68 -0.75 0.00	18.33 -1.03 0.00	19.23 -1.14 0.00	21.27 -1.07 0.00	22.27 -1.35 0.00	23.68 -1.51 0.00	24.47 -1.21 0.00	25.27 -1.47 0.00	24.82 -1.67 0.00	24.76 -1.61 0.00	25.70 -1.70 0.00	24.95 -1.45 0.00	23.37 -1.13 0.00	22.94 -1.11 0.00	22.35 -1.13 0.00	20.07 -0.82 0.00	18.15 -0.84 0.00	16.52 -0.67 0.00
NEG WEST_LEA_LOCKPORT 23791	15.50 0.15 -0.42	14.12 0.23 -0.28	12.65 0.15 -0.20	12.98 0.08 0.00	12.46 0.15 0.00	14.63 0.30 0.00	17.62 0.19 0.00	20.46 0.43 -0.68	22.50 0.65 -1.47	25.39 0.78 -2.26	27.84 1.16 -3.07	30.26 1.13 -3.94	30.14 0.98 -3.49	31.18 0.83 -3.61	31.51 1.06 -3.96	31.63 0.45 -4.82	31.22 0.30 -3.52	29.03 0.29 -2.35	25.86 0.37 -1.00	24.43 0.38 0.00	23.88 0.09 -0.32	21.08 0.19 0.00	19.20 0.21 0.00	17.29 0.10 0.00
NEG WEST___LANCASTR 23811	16.04 0.61 -0.49	14.58 0.64 -0.33	13.06 0.52 -0.23	13.35 0.45 0.00	12.81 0.50 0.00	15.08 0.76 0.00	18.37 0.94 0.00	22.48 1.49 -1.63	25.76 1.79 -3.60	30.35 2.05 -5.95	35.48 2.36 -9.50	37.11 2.49 -9.43	36.45 2.41 -8.36	37.74 2.35 -8.64	39.53 2.52 -10.52	49.98 1.77 -21.84	46.19 1.78 -17.02	39.49 1.71 -11.38	31.04 1.69 -4.85	25.65 1.61 0.00	25.51 1.34 -0.70	22.18 1.30 0.00	20.09 1.10 0.00	17.91 0.72 0.00
NEG_PENN_ALLEGHNY 23528	16.41 0.57 -0.91	14.75 0.53 -0.61	13.18 0.44 -0.43	13.35 0.45 0.00	12.76 0.46 0.00	14.91 0.59 0.00	18.21 0.78 0.00	20.56 1.03 -0.18	21.92 1.16 -0.39	24.25 1.32 -0.59	25.84 1.46 -0.76	27.83 1.59 -1.06	28.16 1.54 -0.94	29.29 1.58 -0.97	29.14 1.62 -1.03	28.94 1.42 -1.15	29.32 1.42 -0.50	28.07 1.35 -0.33	25.89 1.25 -0.14	25.25 1.20 0.00	24.65 1.10 -0.08	21.87 0.98 0.00	19.82 0.83 0.00	17.88 0.69 0.00
NEG___GEN_MONROE 24207	15.54 0.27 -0.33	14.11 0.27 -0.22	12.65 0.18 -0.16	13.07 0.17 0.00	12.52 0.21 0.00	14.71 0.39 0.00	17.81 0.38 0.00	19.99 0.64 0.00	21.14 0.77 0.00	23.35 1.01 0.00	24.87 1.25 0.00	26.35 1.16 0.00	26.84 1.16 0.00	27.86 1.12 0.00	27.69 1.19 0.00	27.18 0.82 0.00	28.65 0.69 -0.57	27.46 0.69 -0.38	25.47 0.81 -0.16	24.72 0.67 0.00	23.92 0.44 0.00	21.47 0.58 0.00	19.42 0.44 0.00	17.45 0.26 0.00
NEPA___ENERGY 23901	16.12 0.67 -0.51	14.64 0.69 -0.34	13.13 0.58 -0.24	13.43 0.53 0.00	12.87 0.57 0.00	15.14 0.82 0.00	18.44 1.01 0.00	22.28 1.45 -1.47	25.35 1.71 -3.27	29.77 1.97 -5.46	34.76 2.22 -8.92	36.08 2.37 -8.53	35.55 2.31 -7.56	36.80 2.25 -7.82	38.52 2.36 -9.67	49.44 1.69 -21.39	33.35 0.85 -5.11	30.63 0.82 -3.42	26.79 0.83 -1.46	24.81 0.77 0.00	24.21 0.56 -0.18	21.50 0.61 0.00	19.52 0.53 0.00	17.53 0.34 0.00
NEVERSINK___HYD 23608	18.75 1.27 -2.54	16.44 1.13 -1.70	14.49 0.98 -1.20	13.88 0.98 0.00	13.19 0.89 0.00	15.34 1.02 0.00	18.77 1.34 0.00	20.83 1.47 0.00	21.96 1.59 0.00	24.02 1.68 0.00	25.48 1.87 0.00	27.25 2.07 0.00	27.81 2.13 0.00	29.15 2.41 0.00	28.88 2.39 0.00	28.58 2.21 0.00	29.72 2.33 0.00	28.59 2.19 0.00	26.24 1.74 0.00	25.85 1.80 0.00	25.26 1.78 0.00	22.48 1.59 0.00	20.49 1.50 0.00	18.58 1.39 0.00
NEWTON___FALLS_HYD 23847	14.70 -0.24 0.00	13.37 -0.24 0.00	12.11 -0.20 0.00	12.64 -0.26 0.00	12.14 -0.17 0.00	14.07 -0.26 0.00	17.15 -0.28 0.00	19.05 -0.31 0.00	20.08 -0.29 0.00	22.14 -0.20 0.00	23.36 -0.26 0.00	24.96 -0.23 0.00	25.50 -0.18 0.00	26.50 -0.24 0.00	26.18 -0.32 0.00	26.00 -0.37 0.00	27.04 -0.36 0.00	26.40 0.00 0.00	24.50 0.00 0.00	23.95 -0.10 0.00	23.43 -0.05 0.00	20.89 0.00 0.00	18.89 -0.09 0.00	17.05 -0.14 0.00



NIAGARA_115E_LBMP 323715	15.30 -0.06 -0.42	13.96 0.07 -0.28	12.51 0.00 -0.20	12.82 -0.08 0.00	12.30 -0.01 0.00	14.43 0.10 0.00	17.32 -0.10 0.00	20.63 0.15 -1.12	23.19 0.37 -2.45	26.68 0.49 -3.85	29.98 0.85 -5.52	32.52 0.83 -6.50	32.06 0.62 -5.76	33.18 0.48 -5.96	33.97 0.72 -6.76	36.37 0.16 -9.85	34.66 0.00 -7.26	31.24 0.00 -4.85	26.66 0.10 -2.06	24.14 0.10 0.00	23.78 -0.16 -0.47	20.83 -0.06 0.00	19.01 0.02 0.00	17.05 -0.14 0.00
NIAGARA_115W_LBMP 323714	15.21 -0.15 -0.42	13.88 -0.01 -0.28	12.43 -0.07 -0.20	12.76 -0.14 0.00	12.23 -0.07 0.00	14.35 0.03 0.00	17.20 -0.23 0.00	20.73 0.04 -1.34	23.50 0.22 -2.90	27.15 0.34 -4.47	30.38 0.66 -6.10	33.59 0.65 -7.75	32.98 0.44 -6.87	34.11 0.27 -7.10	34.82 0.50 -7.82	35.66 0.00 -9.30	33.38 -0.16 -6.15	30.34 -0.16 -4.10	26.17 -0.07 -1.74	23.97 -0.07 0.00	23.69 -0.31 -0.53	20.72 -0.17 0.00	18.91 -0.08 0.00	16.95 -0.24 0.00
NIAGARA_230_LBMP 323716	15.24 -0.12 -0.42	13.89 0.00 -0.28	12.44 -0.06 -0.20	12.77 -0.13 0.00	12.25 -0.06 0.00	14.37 0.04 0.00	17.29 -0.14 0.00	18.26 0.15 1.25	18.03 0.35 2.68	18.81 0.47 4.00	19.40 0.80 5.02	18.76 0.78 7.21	19.90 0.62 6.39	20.58 0.45 6.61	20.21 0.69 6.97	19.62 0.21 6.96	25.58 0.03 1.84	25.21 0.03 1.21	24.09 0.10 0.51	24.14 0.10 0.00	22.93 -0.16 0.38	20.87 -0.02 0.00	19.01 0.02 0.00	17.02 -0.17 0.00
NIAGARA____ 23760	15.26 -0.10 -0.42	13.90 0.01 -0.28	12.46 -0.05 -0.20	12.78 -0.12 0.00	12.26 -0.05 0.00	14.38 0.06 0.00	17.27 -0.16 0.00	19.47 0.12 0.00	20.71 0.32 -0.01	22.90 0.45 -0.11	24.84 0.78 -0.44	25.94 0.75 0.00	26.24 0.56 0.00	27.17 0.43 0.00	27.34 0.63 -0.21	28.38 0.13 -1.89	30.00 -0.03 -2.63	28.13 -0.03 -1.76	25.30 0.05 -0.75	24.09 0.05 0.00	23.34 -0.21 -0.08	20.81 -0.08 0.00	18.99 0.00 0.00	17.00 -0.19 0.00
NINE_MILE_1 23575	14.77 -0.34 -0.17	13.41 -0.31 -0.12	12.11 -0.28 -0.08	12.63 -0.27 0.00	12.06 -0.25 0.00	14.05 -0.27 0.00	17.09 -0.33 0.00	19.05 -0.31 0.00	20.08 -0.29 0.00	22.08 -0.27 0.00	23.36 -0.26 0.00	24.91 -0.28 0.00	25.34 -0.33 0.00	26.39 -0.35 0.00	26.18 -0.32 0.00	26.00 -0.37 0.00	26.96 -0.44 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.66 -0.39 0.00	23.07 -0.40 0.00	20.53 -0.36 0.00	18.63 -0.36 0.00	16.81 -0.38 0.00
NINE_MILE_2 23744	14.77 -0.34 -0.17	13.41 -0.31 -0.11	12.11 -0.28 -0.08	12.63 -0.27 0.00	12.06 -0.25 0.00	14.05 -0.27 0.00	17.09 -0.33 0.00	19.05 -0.31 0.00	20.08 -0.29 0.00	22.08 -0.27 0.00	23.36 -0.26 0.00	24.91 -0.28 0.00	25.34 -0.33 0.00	26.39 -0.35 0.00	26.18 -0.32 0.00	26.00 -0.37 0.00	26.96 -0.44 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.66 -0.39 0.00	23.07 -0.40 0.00	20.53 -0.36 0.00	18.63 -0.36 0.00	16.81 -0.38 0.00
NM_CAPITAL____DRP 24208	19.51 0.88 -3.69	16.90 0.83 -2.46	14.80 0.75 -1.74	13.67 0.77 0.00	13.00 0.69 0.00	15.10 0.77 0.00	18.14 0.71 0.00	20.07 0.72 0.00	21.14 0.77 0.00	23.08 0.74 0.00	24.32 0.71 0.00	25.94 0.75 0.00	26.42 0.75 0.00	27.57 0.83 0.00	27.39 0.90 0.00	27.34 0.98 0.00	28.49 1.10 0.00	27.37 0.98 0.00	25.33 0.83 0.00	24.93 0.89 0.00	24.46 0.99 0.00	21.68 0.79 0.00	19.75 0.76 0.00	17.94 0.76 0.00
NM_CENTRAL____DRP 24181	15.18 0.01 -0.22	13.76 0.00 -0.15	12.40 -0.01 -0.11	12.91 0.01 0.00	12.33 0.02 0.00	14.38 0.06 0.00	17.53 0.11 0.00	19.63 0.27 0.00	20.72 0.35 0.00	22.81 0.47 0.00	24.18 0.57 0.00	25.79 0.60 0.00	26.24 0.56 0.00	27.30 0.56 0.00	27.10 0.61 0.00	26.87 0.50 0.00	27.83 0.44 0.00	26.82 0.42 0.00	24.89 0.39 0.00	24.36 0.31 0.00	23.73 0.26 0.00	21.12 0.23 0.00	19.14 0.15 0.00	17.22 0.03 0.00
NM_FRONTIER____DRP 24179	15.21 -0.15 -0.42	13.88 -0.01 -0.28	12.43 -0.07 -0.20	12.76 -0.14 0.00	12.23 -0.07 0.00	14.35 0.03 0.00	17.20 -0.23 0.00	20.73 0.04 -1.34	23.50 0.22 -2.90	27.15 0.34 -4.47	30.38 0.66 -6.10	33.59 0.65 -7.75	32.98 0.44 -6.87	34.11 0.27 -7.10	34.82 0.50 -7.82	35.66 0.00 -9.30	33.38 -0.16 -6.15	30.34 -0.16 -4.10	26.17 -0.07 -1.74	23.97 -0.07 0.00	23.69 -0.31 -0.53	20.72 -0.17 0.00	18.91 -0.08 0.00	16.95 -0.24 0.00
NM_ST_REGIS____HYD 24053	14.12 -0.82 0.00	12.83 -0.78 0.00	11.66 -0.65 0.00	12.13 -0.77 0.00	11.67 -0.64 0.00	13.52 -0.80 0.00	16.47 -0.96 0.00	18.14 -1.22 0.00	19.02 -1.35 0.00	21.05 -1.30 0.00	22.08 -1.53 0.00	23.52 -1.66 0.00	24.24 -1.44 0.00	25.08 -1.66 0.00	24.69 -1.80 0.00	24.60 -1.77 0.00	25.62 -1.78 0.00	24.81 -1.58 0.00	23.15 -1.35 0.00	22.70 -1.35 0.00	22.14 -1.34 0.00	19.85 -1.04 0.00	17.94 -1.04 0.00	16.31 -0.88 0.00
NORTHPORT____1 23551	19.66 1.79 -2.93	17.11 1.54 -1.96	15.10 1.40 -1.39	14.24 1.34 0.00	14.09 1.44 -0.34	16.41 1.73 -0.35	21.41 2.18 -1.81	23.69 2.40 -1.93	22.87 2.50 0.00	24.80 2.46 0.00	26.17 2.55 0.00	27.66 2.47 0.00	28.50 2.82 0.00	30.31 3.29 -0.28	33.01 3.23 -3.29	33.15 3.40 -3.38	33.57 3.54 -2.64	30.37 3.38 -0.59	27.46 2.96 0.00	26.98 2.93 0.00	26.48 3.01 0.00	24.83 2.63 -1.31	23.70 2.64 -2.07	22.80 2.42 -3.19
NORTHPORT____2 23552	19.66 1.79 -2.93	17.11 1.54 -1.96	15.10 1.40 -1.39	14.24 1.34 0.00	14.09 1.44 -0.34	16.41 1.73 -0.35	21.41 2.18 -1.81	23.69 2.40 -1.93	22.87 2.50 0.00	24.80 2.46 0.00	26.17 2.55 0.00	27.66 2.47 0.00	28.50 2.82 0.00	30.31 3.29 -0.28	33.01 3.23 -3.29	33.15 3.40 -3.38	33.57 3.54 -2.64	30.37 3.38 -0.59	27.46 2.96 0.00	26.98 2.93 0.00	26.48 3.01 0.00	24.83 2.63 -1.31	23.70 2.64 -2.07	22.80 2.42 -3.19
NORTHPORT____3 23553	19.76 1.88 -2.93	17.18 1.61 -1.96	15.13 1.44 -1.39	14.28 1.38 0.00	14.13 1.49 -0.34	16.48 1.81 -0.35	21.50 2.26 -1.81	23.81 2.52 -1.93	22.69 2.32 0.00	24.60 2.26 0.00	26.12 2.50 0.00	27.68 2.49 0.00	28.53 2.85 0.00	30.31 3.29 -0.28	33.06 3.28 -3.29	33.22 3.48 -3.38	33.62 3.59 -2.64	30.37 3.38 -0.59	27.46 2.96 0.00	27.02 2.98 0.00	26.50 3.03 0.00	24.93 2.74 -1.31	23.85 2.79 -2.07	22.92 2.54 -3.19
NORTHPORT____4 23650	19.76 1.88 -2.93	17.18 1.61 -1.96	15.13 1.44 -1.39	14.28 1.38 0.00	14.13 1.49 -0.34	16.48 1.81 -0.35	21.50 2.26 -1.81	23.81 2.52 -1.93	22.69 2.32 0.00	24.60 2.26 0.00	26.12 2.50 0.00	27.68 2.49 0.00	28.53 2.85 0.00	30.31 3.29 -0.28	33.06 3.28 -3.29	33.22 3.48 -3.38	33.62 3.59 -2.64	30.37 3.38 -0.59	27.46 2.96 0.00	27.02 2.98 0.00	26.50 3.03 0.00	24.93 2.74 -1.31	23.85 2.79 -2.07	22.92 2.54 -3.19
NORTHPORT____IC 23718	19.66 1.79 -2.93	17.11 1.54 -1.96	15.10 1.40 -1.39	14.24 1.34 0.00	14.09 1.44 -0.34	16.41 1.73 -0.35	21.41 2.18 -1.81	23.69 2.40 -1.93	22.87 2.50 0.00	24.80 2.46 0.00	26.17 2.55 0.00	27.66 2.47 0.00	28.50 2.82 0.00	30.31 3.29 -0.28	33.01 3.23 -3.29	33.15 3.40 -3.38	33.57 3.54 -2.64	30.37 3.38 -0.59	27.46 2.96 0.00	26.98 2.93 0.00	26.48 3.01 0.00	24.83 2.63 -1.31	23.70 2.64 -2.07	22.80 2.42 -3.19

NPX_GEN_1385_PROXY 323591	19.46 1.58 -2.93	16.90 1.33 -1.96	15.01 1.32 -1.39	14.15 1.25 0.00	13.99 1.34 -0.34	16.20 1.52 -0.35	21.08 1.85 -1.81	23.00 1.80 -1.84	22.57 2.20 0.00	24.44 2.10 0.00	26.00 2.38 0.00	27.28 2.09 0.00	27.91 2.23 0.00	29.80 2.78 -0.28	29.04 2.39 -0.16	28.50 2.59 0.45	29.15 2.69 0.93	29.68 2.69 -0.59	26.85 2.35 0.00	26.52 2.48 0.00	26.03 2.56 0.00	23.00 1.99 -0.13	20.00 2.05 1.04	20.00 1.89 -0.92
NPX_GEN_CSC 323557	19.55 1.67 -2.93	17.00 1.43 -1.96	14.99 1.29 -1.39	14.11 1.21 0.00	13.96 1.32 -0.34	16.30 1.62 -0.35	21.32 2.09 -1.81	23.67 2.38 -1.93	22.79 2.42 0.00	24.67 2.32 0.00	26.21 2.60 0.00	27.73 2.54 0.00	28.68 3.00 0.00	30.52 3.50 -0.28	33.30 3.52 -3.29	33.41 3.66 -3.38	33.87 3.84 -2.64	30.68 3.70 -0.59	27.76 3.26 0.00	27.19 3.15 0.00	26.71 3.24 0.00	25.00 2.80 -1.31	23.76 2.70 -2.07	22.79 2.41 -3.19
NSINS_S_GLNS_FALLS 23858	20.10 1.31 -3.84	17.47 1.29 -2.57	15.30 1.18 -1.81	14.13 1.23 0.00	13.40 1.10 0.00	15.54 1.22 0.00	18.94 1.52 0.00	20.92 1.57 0.00	22.14 1.77 0.00	24.20 1.85 0.00	25.41 1.79 0.00	27.05 1.86 0.00	27.53 1.85 0.00	28.50 1.76 0.00	28.37 1.88 0.00	28.27 1.90 0.00	29.78 2.38 0.00	28.85 2.46 0.00	26.63 2.13 0.00	26.30 2.26 0.00	25.94 2.46 0.00	22.96 2.07 0.00	20.75 1.77 0.00	18.82 1.63 0.00
NUCOR_STEEL____DRP 24197	15.72 0.43 -0.35	14.22 0.38 -0.23	12.79 0.32 -0.16	13.25 0.35 0.00	12.66 0.36 0.00	14.83 0.50 0.00	18.09 0.66 0.00	20.34 0.99 0.00	21.49 1.12 0.00	23.71 1.36 0.00	25.15 1.53 0.00	26.80 1.61 0.00	27.27 1.59 0.00	28.34 1.60 0.00	28.11 1.62 0.00	27.81 1.45 0.00	28.85 1.45 0.00	27.82 1.42 0.00	25.82 1.32 0.00	25.27 1.23 0.00	24.58 1.10 0.00	21.91 1.02 0.00	19.77 0.78 0.00	17.74 0.55 0.00
NYISO_LBMP_REFERENCE 24008	14.94 0.00 0.00	13.61 0.00 0.00	12.31 0.00 0.00	12.90 0.00 0.00	12.31 0.00 0.00	14.33 0.00 0.00	17.43 0.00 0.00	19.36 0.00 0.00	20.37 0.00 0.00	22.34 0.00 0.00	23.62 0.00 0.00	25.19 0.00 0.00	25.68 0.00 0.00	26.74 0.00 0.00	26.49 0.00 0.00	26.37 0.00 0.00	27.40 0.00 0.00	26.40 0.00 0.00	24.50 0.00 0.00	24.04 0.00 0.00	23.47 0.00 0.00	20.89 0.00 0.00	18.99 0.00 0.00	17.19 0.00 0.00
NYPA_BRENTWD____GT 24164	19.84 1.97 -2.93	17.26 1.69 -1.96	15.22 1.53 -1.39	14.36 1.46 0.00	14.21 1.56 -0.34	16.57 1.89 -0.35	21.64 2.41 -1.81	24.00 2.71 -1.93	23.18 2.81 0.00	25.14 2.79 0.00	26.64 3.02 0.00	28.18 3.00 0.00	29.07 3.39 0.00	30.90 3.88 -0.28	33.65 3.87 -3.29	33.78 4.03 -3.38	34.23 4.19 -2.64	31.00 4.01 -0.59	28.03 3.53 0.00	27.51 3.46 0.00	26.99 3.52 0.00	25.29 3.09 -1.31	24.04 2.98 -2.07	23.08 2.70 -3.19
NYPA_GOWANUS____GT5 24156	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NYPA_GOWANUS____GT6 24157	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NYPA_HARLEM__RVR__GT1 24160	19.82 1.94 -2.94	17.29 1.71 -1.97	15.18 1.49 -1.39	14.35 1.44 0.00	13.63 1.32 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.59 2.26 0.01	26.16 2.55 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.71 3.35 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.33 2.84 0.01	26.90 2.86 0.01	26.28 2.82 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
NYPA_HARLEM__RVR__GT2 24161	19.82 1.94 -2.94	17.29 1.71 -1.97	15.18 1.49 -1.39	14.35 1.44 0.00	13.63 1.32 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.59 2.26 0.01	26.16 2.55 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.71 3.35 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.33 2.84 0.01	26.90 2.86 0.01	26.28 2.82 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
NYPA_KENT____GT 24152	19.77 1.90 -2.93	17.24 1.67 -1.96	15.14 1.45 -1.39	14.32 1.42 0.00	13.60 1.29 0.00	15.87 1.55 0.00	19.41 1.99 0.00	21.58 2.22 0.00	22.73 2.36 0.00	24.78 2.44 0.00	26.35 2.74 0.00	28.16 2.97 0.00	28.73 3.05 0.00	30.10 3.34 -0.02	29.91 3.39 -0.02	29.97 3.59 -0.02	31.09 3.67 -0.02	29.93 3.51 -0.02	27.58 3.06 -0.02	27.10 3.05 0.00	26.53 3.03 -0.02	23.57 2.67 -0.01	21.71 2.72 -0.01	19.69 2.49 -0.01
NYPA_POUCH1____GT 24155	19.83 1.96 -2.93	17.27 1.70 -1.96	15.17 1.48 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.84 1.52 0.00	19.34 1.92 0.00	21.48 2.13 0.00	22.63 2.26 0.00	24.69 2.35 0.00	26.29 2.67 0.00	28.11 2.92 0.00	28.68 3.00 0.00	30.09 3.31 -0.04	29.90 3.36 -0.04	29.96 3.56 -0.04	31.08 3.64 -0.04	29.95 3.51 -0.04	27.57 3.04 -0.04	27.10 3.05 0.00	26.52 3.01 -0.04	23.58 2.67 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01
NYPA_VERNON____GT2 24162	19.74 1.87 -2.93	17.22 1.65 -1.96	15.13 1.44 -1.39	14.31 1.41 0.00	13.59 1.28 0.00	15.87 1.55 0.00	19.41 1.99 0.00	21.60 2.24 0.00	22.75 2.38 0.00	24.78 2.44 0.00	26.35 2.74 0.00	28.13 2.95 0.00	28.71 3.03 0.00	30.06 3.31 -0.01	29.87 3.36 -0.01	29.91 3.53 -0.01	31.02 3.62 -0.01	29.89 3.48 -0.01	27.52 3.01 -0.01	27.07 3.03 0.00	26.46 2.98 -0.01	23.52 2.63 0.00	21.66 2.66 -0.01	19.64 2.44 -0.01
NYPA_VERNON____GT3 24163	19.74 1.87 -2.93	17.22 1.65 -1.96	15.13 1.44 -1.39	14.31 1.41 0.00	13.59 1.28 0.00	15.87 1.55 0.00	19.41 1.99 0.00	21.60 2.24 0.00	22.75 2.38 0.00	24.78 2.44 0.00	26.35 2.74 0.00	28.13 2.95 0.00	28.71 3.03 0.00	30.06 3.31 -0.01	29.87 3.36 -0.01	29.91 3.53 -0.01	31.02 3.62 -0.01	29.89 3.48 -0.01	27.52 3.01 -0.01	27.07 3.03 0.00	26.46 2.98 -0.01	23.52 2.63 0.00	21.66 2.66 -0.01	19.64 2.44 -0.01
NYPA__ASTORIA_CC1 323568	19.72 1.85 -2.93	17.20 1.63 -1.96	15.12 1.43 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.84 1.52 0.00	19.38 1.95 0.00	21.54 2.19 0.00	22.69 2.32 0.00	24.73 2.39 0.00	26.28 2.67 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.85 3.48 0.00	30.93 3.54 0.00	29.83 3.43 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.41 2.93 0.00	23.48 2.59 0.00	21.63 2.64 -0.01	19.62 2.42 -0.01

NYPA___ASTORIA_CC2 323569	19.72 1.85 -2.93	17.20 1.63 -1.96	15.12 1.43 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.84 1.52 0.00	19.38 1.95 0.00	21.54 2.19 0.00	22.69 2.32 0.00	24.73 2.39 0.00	26.28 2.67 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.85 3.48 0.00	30.93 3.54 0.00	29.83 3.43 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.41 2.93 0.00	23.48 2.59 0.00	21.63 2.64 -0.01	19.62 2.42 -0.01
NYPA___HOLTSVILL 23794	19.71 1.84 -2.93	17.15 1.58 -1.96	15.12 1.43 -1.39	14.26 1.35 0.00	14.11 1.46 -0.34	16.45 1.78 -0.35	21.50 2.26 -1.81	23.85 2.55 -1.93	23.00 2.63 0.00	24.89 2.55 0.00	26.40 2.79 0.00	27.93 2.75 0.00	28.86 3.18 0.00	30.71 3.69 -0.28	33.46 3.68 -3.29	33.57 3.82 -3.38	34.00 3.97 -2.64	30.82 3.83 -0.59	27.85 3.36 0.00	27.34 3.29 0.00	26.83 3.36 0.00	25.12 2.92 -1.31	23.89 2.83 -2.07	22.92 2.54 -3.19
NYPA___HELLGATE_GT1 24158	19.82 1.94 -2.94	17.29 1.71 -1.97	15.18 1.49 -1.39	14.35 1.44 0.00	13.63 1.32 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.59 2.26 0.01	26.16 2.55 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.71 3.35 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.33 2.84 0.01	26.90 2.86 0.01	26.28 2.82 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
NYPA___HELLGATE_GT2 24159	19.82 1.94 -2.94	17.29 1.71 -1.97	15.18 1.49 -1.39	14.35 1.44 0.00	13.63 1.32 0.00	15.87 1.55 0.00	19.30 1.88 0.01	21.46 2.11 0.01	22.60 2.24 0.01	24.59 2.26 0.01	26.16 2.55 0.01	27.92 2.75 0.01	28.50 2.82 0.01	29.83 3.10 0.01	29.64 3.15 0.01	29.71 3.35 0.01	30.78 3.40 0.01	29.66 3.27 0.01	27.33 2.84 0.01	26.90 2.86 0.01	26.28 2.82 0.01	23.37 2.48 0.01	21.65 2.66 -0.01	19.59 2.39 -0.01
NYS_BARGE___HYD 23848	15.52 0.16 -0.41	14.13 0.25 -0.28	12.66 0.16 -0.19	12.99 0.09 0.00	12.47 0.16 0.00	14.64 0.31 0.00	17.64 0.21 0.00	20.69 0.50 -0.83	22.92 0.73 -1.81	26.05 0.87 -2.83	28.86 1.25 -3.99	31.27 1.26 -4.82	31.03 1.08 -4.27	32.12 0.96 -4.42	32.65 1.19 -4.97	33.87 0.58 -6.92	32.95 0.41 -5.14	30.25 0.42 -3.43	26.45 0.49 -1.46	24.52 0.48 0.00	24.03 0.19 -0.37	21.18 0.29 0.00	19.27 0.29 0.00	17.31 0.12 0.00
O.H._GEN_BRUCE 24063	15.38 -0.01 -0.46	14.00 0.08 -0.31	12.55 0.02 -0.22	12.86 -0.04 0.00	12.32 0.01 0.00	14.47 0.14 0.00	16.55 0.03 0.91	19.03 0.33 0.66	19.50 0.53 1.40	21.00 0.67 2.01	22.30 0.95 2.26	22.35 0.96 3.79	23.14 0.82 3.36	23.95 0.69 3.48	23.88 0.87 3.48	24.76 0.40 2.00	27.83 0.25 -0.19	26.77 0.24 -0.14	24.86 0.30 -0.06	24.31 0.26 0.00	23.31 0.02 0.19	21.02 0.13 0.00	19.14 0.15 0.00	17.14 -0.05 0.00
OAK ORCHARD___HYD 24046	15.31 0.04 -0.33	13.88 0.05 -0.22	12.46 0.00 -0.16	12.89 -0.01 0.00	12.33 0.02 0.00	14.45 0.13 0.00	17.53 0.11 0.00	19.70 0.35 0.00	20.82 0.45 0.00	22.97 0.62 0.00	24.44 0.83 0.00	25.94 0.75 0.00	26.42 0.75 0.00	27.46 0.72 0.00	27.29 0.79 0.00	26.89 0.53 0.00	27.81 0.41 0.00	26.82 0.42 0.00	25.17 0.54 -0.13	24.45 0.41 0.00	23.68 0.21 0.00	21.22 0.33 0.00	19.20 0.21 0.00	17.21 0.02 0.00
OCC_CHEM___DRP 24175	15.26 -0.10 -0.42	13.92 0.03 -0.28	12.47 -0.04 -0.20	12.78 -0.12 0.00	12.27 -0.04 0.00	14.38 0.06 0.00	17.27 -0.16 0.00	21.15 0.14 -1.65	24.28 0.32 -3.59	28.30 0.45 -5.51	31.85 0.78 -7.46	35.54 0.78 -9.57	34.73 0.56 -8.49	35.92 0.40 -8.78	36.76 0.63 -9.63	37.78 0.13 -11.28	34.47 -0.05 -7.13	31.09 -0.05 -4.74	26.56 0.05 -2.02	24.09 0.05 0.00	23.90 -0.21 -0.64	20.81 -0.08 0.00	18.99 0.00 0.00	17.00 -0.19 0.00
OLIN_CORP_DRP 24177	15.34 -0.03 -0.43	13.99 0.10 -0.29	12.53 0.02 -0.20	12.85 -0.05 0.00	12.32 0.01 0.00	14.45 0.13 0.00	17.37 -0.05 0.00	21.22 0.23 -1.63	24.36 0.45 -3.55	28.45 0.58 -5.52	32.31 0.95 -7.75	35.55 0.93 -9.43	34.79 0.75 -8.36	35.98 0.59 -8.65	37.00 0.82 -9.68	39.86 0.26 -13.23	36.55 0.11 -9.05	32.54 0.11 -6.03	27.26 0.20 -2.57	24.23 0.19 0.00	24.05 -0.07 -0.65	20.93 0.04 0.00	19.08 0.10 0.00	17.10 -0.09 0.00
OLIN_CORP_DSASP 323712	15.26 -0.10 -0.42	13.92 0.03 -0.28	12.47 -0.04 -0.20	12.78 -0.12 0.00	12.27 -0.04 0.00	14.38 0.06 0.00	17.27 -0.16 0.00	21.15 0.14 -1.65	24.28 0.32 -3.59	28.30 0.45 -5.51	31.85 0.78 -7.46	35.54 0.78 -9.57	34.73 0.56 -8.49	35.92 0.40 -8.78	36.76 0.63 -9.63	37.78 0.13 -11.28	34.47 -0.05 -7.13	31.09 -0.05 -4.74	26.56 0.05 -2.02	24.09 0.05 0.00	23.90 -0.21 -0.64	20.81 -0.08 0.00	18.99 0.00 0.00	17.00 -0.19 0.00
ONEIDA_HERK_LFGE 323681	15.34 0.40 0.00	13.96 0.35 0.00	12.62 0.31 0.00	13.22 0.32 0.00	12.64 0.33 0.00	14.67 0.34 0.00	17.88 0.45 0.00	19.99 0.64 0.00	21.02 0.65 0.00	23.15 0.80 0.00	24.46 0.85 0.00	26.17 0.98 0.00	26.65 0.98 0.00	27.75 1.02 0.00	27.47 0.98 0.00	27.26 0.90 0.00	28.33 0.93 0.00	27.30 0.90 0.00	25.28 0.78 0.00	24.76 0.72 0.00	24.22 0.75 0.00	21.56 0.67 0.00	19.50 0.51 0.00	17.62 0.43 0.00
ONONDAGA_REF_OCCRA 23987	15.28 0.08 -0.27	13.84 0.05 -0.18	12.47 0.04 -0.13	12.97 0.06 0.00	12.38 0.07 0.00	14.44 0.11 0.00	17.62 0.19 0.00	19.72 0.37 0.00	20.82 0.45 0.00	22.92 0.58 0.00	24.30 0.69 0.00	25.92 0.73 0.00	26.37 0.69 0.00	27.46 0.72 0.00	27.23 0.74 0.00	27.00 0.63 0.00	28.00 0.60 0.00	26.98 0.58 0.00	24.99 0.49 0.00	24.48 0.43 0.00	23.85 0.37 0.00	21.22 0.33 0.00	19.20 0.21 0.00	17.31 0.12 0.00
ONONDAGA___COGEN 23986	15.27 0.06 -0.27	13.83 0.04 -0.18	12.46 0.02 -0.13	12.95 0.05 0.00	12.37 0.06 0.00	14.43 0.10 0.00	17.58 0.16 0.00	19.90 0.54 0.00	21.00 0.63 0.00	23.12 0.78 0.00	24.51 0.90 0.00	26.14 0.96 0.00	26.60 0.92 0.00	27.67 0.94 0.00	27.44 0.95 0.00	27.21 0.84 0.00	28.22 0.82 0.00	27.19 0.79 0.00	24.94 0.44 0.00	24.43 0.38 0.00	23.80 0.33 0.00	21.18 0.29 0.00	19.18 0.19 0.00	17.28 0.09 0.00
ONTARIO___LFGE 23819	16.06 0.66 -0.47	14.53 0.61 -0.31	13.02 0.49 -0.22	13.40 0.50 0.00	12.84 0.53 0.00	15.07 0.74 0.00	18.45 1.03 0.00	21.01 1.45 -0.20	22.46 1.67 -0.42	24.87 1.97 -0.56	26.28 2.20 -0.47	28.70 2.34 -1.17	29.03 2.31 -1.04	30.11 2.30 -1.07	29.84 2.39 -0.96	28.09 2.03 0.30	28.46 2.03 0.97	27.70 1.95 0.66	26.01 1.79 0.28	25.73 1.68 0.00	25.07 1.50 -0.09	22.27 1.38 0.00	20.09 1.10 0.00	18.01 0.83 0.00
ORANGEVILLE_WT_PWR 323706	15.92 0.46 -0.52	14.44 0.49 -0.34	12.93 0.38 -0.24	13.24 0.33 0.00	12.70 0.39 0.00	14.93 0.60 0.00	18.12 0.70 0.00	21.68 1.16 -1.16	24.16 1.40 -2.39	26.87 1.63 -2.90	26.89 1.98 -1.29	33.97 2.07 -6.71	33.58 1.95 -5.95	34.79 1.90 -6.16	33.42 2.07 -4.86	20.09 1.40 7.67	17.65 1.31 11.06	20.20 1.27 7.46	22.52 1.22 3.20	25.22 1.18 0.00	24.93 0.91 -0.54	21.79 0.90 0.00	19.77 0.78 0.00	17.67 0.48 0.00

OSWEGATCHIE___HYD 24044	14.70 -0.24 0.00	13.37 -0.24 0.00	12.11 -0.20 0.00	12.64 -0.26 0.00	12.14 -0.17 0.00	14.07 -0.26 0.00	17.15 -0.28 0.00	19.05 -0.31 0.00	20.08 -0.29 0.00	22.14 -0.20 0.00	23.36 -0.26 0.00	24.96 -0.23 0.00	25.50 -0.18 0.00	26.50 -0.24 0.00	26.18 -0.32 0.00	26.00 -0.37 0.00	27.04 -0.36 0.00	26.40 0.00 0.00	24.50 0.00 0.00	23.95 -0.10 0.00	23.43 -0.05 0.00	20.89 0.00 0.00	18.89 -0.09 0.00	17.05 -0.14 0.00
OSWEGO___5 23606	14.91 -0.22 -0.20	13.55 -0.19 -0.13	12.22 -0.18 -0.09	12.73 -0.17 0.00	12.16 -0.15 0.00	14.17 -0.16 0.00	17.23 -0.19 0.00	19.22 -0.13 0.00	20.27 -0.10 0.00	22.28 -0.07 0.00	23.59 -0.02 0.00	25.16 -0.03 0.00	25.60 -0.08 0.00	26.66 -0.08 0.00	26.44 -0.05 0.00	26.23 -0.13 0.00	27.23 -0.16 0.00	26.21 -0.18 0.00	24.38 -0.12 0.00	23.88 -0.17 0.00	23.28 -0.19 0.00	20.72 -0.17 0.00	18.80 -0.19 0.00	16.95 -0.24 0.00
OSWEGO___6 23613	14.91 -0.22 -0.20	13.55 -0.19 -0.13	12.22 -0.18 -0.09	12.73 -0.17 0.00	12.16 -0.15 0.00	14.17 -0.16 0.00	17.23 -0.19 0.00	19.22 -0.13 0.00	20.27 -0.10 0.00	22.28 -0.07 0.00	23.59 -0.02 0.00	25.16 -0.03 0.00	25.60 -0.08 0.00	26.66 -0.08 0.00	26.44 -0.05 0.00	26.23 -0.13 0.00	27.23 -0.16 0.00	26.21 -0.18 0.00	24.38 -0.12 0.00	23.88 -0.17 0.00	23.28 -0.19 0.00	20.72 -0.17 0.00	18.80 -0.19 0.00	16.95 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	15.73 0.36 -0.43	14.33 0.44 -0.29	12.83 0.32 -0.20	13.15 0.24 0.00	12.63 0.32 0.00	14.84 0.51 0.00	17.93 0.51 0.00	21.80 0.97 -1.47	24.83 1.24 -3.22	28.84 1.39 -5.12	32.95 1.82 -7.52	35.57 1.86 -8.52	34.90 1.67 -7.55	36.10 1.55 -7.81	37.29 1.80 -8.99	41.92 1.11 -14.45	39.14 0.96 -10.79	34.52 0.92 -7.20	28.52 0.95 -3.07	25.08 1.03 0.00	24.82 0.73 -0.62	21.62 0.73 0.00	19.67 0.68 0.00	17.53 0.34 0.00
OXBOW___ 24026	15.55 0.18 -0.43	14.17 0.27 -0.29	12.69 0.18 -0.20	13.00 0.10 0.00	12.48 0.17 0.00	14.66 0.33 0.00	17.65 0.23 0.00	21.55 0.64 -1.56	24.64 0.88 -3.40	28.68 1.03 -5.31	32.54 1.44 -7.49	35.68 1.46 -9.03	34.94 1.26 -8.01	36.14 1.12 -8.28	37.17 1.38 -9.30	40.01 0.74 -12.91	36.98 0.58 -9.00	32.98 0.58 -6.01	27.67 0.61 -2.56	24.69 0.65 0.00	24.45 0.35 -0.63	21.31 0.42 0.00	19.40 0.42 0.00	17.33 0.14 0.00
OXY_CHEM_DSASP 323612	15.26 -0.10 -0.42	13.92 0.03 -0.28	12.47 -0.04 -0.20	12.78 -0.12 0.00	12.27 -0.04 0.00	14.38 0.06 0.00	17.27 -0.16 0.00	21.15 0.14 -1.65	24.28 0.32 -3.59	28.30 0.45 -5.51	31.85 0.78 -7.46	35.54 0.78 -9.57	34.73 0.56 -8.49	35.92 0.40 -8.78	36.76 0.63 -9.63	37.78 0.13 -11.28	34.47 -0.05 -7.13	31.09 -0.05 -4.74	26.56 0.05 -2.02	24.09 0.05 0.00	23.90 -0.21 -0.64	20.81 -0.08 0.00	18.99 0.00 0.00	17.00 -0.19 0.00
PEEKSKILL___ 23653	19.51 1.66 -2.91	17.04 1.48 -1.95	15.00 1.32 -1.38	14.20 1.30 0.00	13.50 1.19 0.00	15.77 1.45 0.00	19.31 1.88 0.00	21.45 2.09 0.00	22.59 2.22 0.00	24.62 2.28 0.00	26.07 2.46 0.00	27.83 2.64 0.00	28.43 2.75 0.00	29.76 3.02 0.00	29.51 3.02 0.00	29.53 3.16 0.00	30.71 3.31 0.00	29.54 3.14 0.00	27.19 2.69 0.00	26.76 2.72 0.00	26.17 2.70 0.00	23.29 2.40 0.00	21.30 2.32 0.00	19.32 2.13 0.00
PGE MADISON___WINDPWR 24146	16.97 1.21 -0.82	15.25 1.09 -0.55	13.60 0.90 -0.39	13.86 0.95 0.00	13.28 0.97 0.00	15.46 1.13 0.00	18.94 1.52 0.00	21.54 2.05 -0.13	22.87 2.22 -0.28	25.40 2.64 -0.42	27.00 2.86 -0.53	29.11 3.17 -0.75	29.55 3.21 -0.66	30.66 3.23 -0.68	30.32 3.10 -0.73	29.95 2.77 -0.81	30.55 2.80 -0.36	29.41 2.77 -0.24	27.10 2.50 -0.10	26.35 2.31 0.00	25.85 2.32 -0.06	22.96 2.07 0.00	20.64 1.65 0.00	18.58 1.39 0.00
PIERCEFIELD___HYD 23852	14.10 -0.84 0.00	12.82 -0.79 0.00	11.66 -0.65 0.00	12.11 -0.79 0.00	11.68 -0.63 0.00	13.51 -0.82 0.00	16.45 -0.98 0.00	18.14 -1.22 0.00	19.05 -1.32 0.00	21.02 -1.32 0.00	22.08 -1.53 0.00	23.55 -1.64 0.00	24.24 -1.44 0.00	25.11 -1.63 0.00	24.72 -1.77 0.00	24.60 -1.77 0.00	25.67 -1.73 0.00	24.87 -1.53 0.00	23.17 -1.32 0.00	22.70 -1.35 0.00	22.16 -1.31 0.00	19.85 -1.04 0.00	17.94 -1.04 0.00	16.29 -0.89 0.00
PINELAWN_CC_1 323563	19.86 1.99 -2.93	17.27 1.70 -1.96	15.22 1.53 -1.39	14.37 1.47 0.00	14.22 1.58 -0.34	16.58 1.91 -0.35	21.67 2.44 -1.81	24.02 2.73 -1.93	23.16 2.79 0.00	25.11 2.77 0.00	26.66 3.05 0.00	27.96 2.77 0.00	28.79 3.11 0.00	30.58 3.56 -0.28	33.35 3.58 -3.29	33.49 3.74 -3.38	33.90 3.86 -2.64	30.66 3.67 -0.59	27.76 3.26 0.00	27.46 3.41 0.00	26.95 3.47 0.00	25.27 3.07 -1.31	24.02 2.96 -2.07	23.10 2.71 -3.19
PJM_GEN_HTP_PROXY 323702	19.68 1.81 -2.93	17.18 1.61 -1.96	15.10 1.40 -1.39	14.28 1.38 0.00	13.58 1.27 0.00	15.89 1.56 0.00	19.46 2.04 0.00	21.66 2.30 0.00	22.83 2.46 0.00	24.84 2.50 0.00	26.38 2.76 0.00	28.16 2.97 0.00	28.71 3.03 0.00	30.05 3.31 0.00	29.83 3.34 0.00	29.82 3.45 0.00	30.96 3.56 0.00	29.80 3.41 0.00	27.49 2.99 0.00	27.05 3.01 0.00	26.43 2.96 0.00	23.52 2.63 0.00	21.57 2.58 0.00	19.56 2.37 0.00
PJM_GEN_KEystone 24065	17.97 1.08 -1.95	15.92 1.01 -1.31	14.10 0.87 -0.92	13.74 0.84 0.00	13.11 0.80 0.00	15.34 1.02 0.00	18.72 1.29 0.00	21.08 1.55 -0.18	22.48 1.71 -0.39	24.84 1.81 -0.69	26.79 1.96 -1.21	28.32 2.12 -1.02	28.74 2.16 -0.90	29.97 2.30 -0.93	30.05 2.33 -1.23	31.75 2.19 -3.20	31.45 2.27 -1.78	29.75 2.17 -1.19	26.92 1.91 -0.51	25.94 1.90 0.00	25.31 1.78 -0.06	22.52 1.63 0.00	20.55 1.56 0.00	18.56 1.38 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.69 1.82 -2.93	17.13 1.56 -1.96	15.08 1.39 -1.39	14.24 1.34 0.00	14.11 1.46 -0.34	16.44 1.76 -0.35	20.58 2.18 -0.98	22.82 2.42 -1.05	22.83 2.46 0.00	24.76 2.41 0.00	26.24 2.62 0.00	27.83 2.64 0.00	28.63 2.95 0.00	30.26 3.37 -0.15	31.66 3.39 -1.78	32.82 3.59 -2.87	32.52 3.70 -1.43	30.20 3.48 -0.32	27.56 3.06 0.00	27.05 3.01 0.00	26.52 3.05 0.00	24.31 2.71 -0.71	22.77 2.66 -1.12	21.36 2.44 -1.73
PJM_GEN_VFT_PROXY 323633	19.63 1.76 -2.93	17.12 1.55 -1.96	15.06 1.37 -1.39	14.23 1.33 0.00	13.50 1.19 0.00	15.83 1.50 0.00	19.41 1.99 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.78 2.44 0.00	26.33 2.71 0.00	28.06 2.87 0.00	28.61 2.93 0.00	29.89 3.15 0.00	29.67 3.18 0.00	29.71 3.35 0.00	30.82 3.42 0.00	29.67 3.27 0.00	27.39 2.89 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.51 2.53 0.00	19.53 2.34 0.00
PLEASANTVLY___LBMP 24000	19.49 1.51 -3.04	16.99 1.35 -2.03	14.95 1.21 -1.44	14.10 1.20 0.00	13.42 1.11 0.00	15.66 1.33 0.00	19.12 1.69 0.00	21.23 1.88 0.00	22.35 1.98 0.00	24.33 1.99 0.00	25.79 2.17 0.00	27.53 2.34 0.00	28.07 2.39 0.00	29.36 2.62 0.00	29.12 2.62 0.00	29.13 2.77 0.00	30.27 2.88 0.00	29.12 2.72 0.00	26.85 2.35 0.00	26.42 2.38 0.00	25.84 2.37 0.00	22.98 2.09 0.00	21.00 2.01 0.00	19.06 1.87 0.00

POLETTI____ 23519	19.68 1.81 -2.93	17.16 1.59 -1.96	15.10 1.40 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.46 2.04 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.88 3.48 0.00	29.72 3.33 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.50 2.61 0.00	21.57 2.58 0.00	19.56 2.37 0.00
PORT_JEFF_3 23555	19.76 1.88 -2.93	17.19 1.62 -1.96	15.14 1.45 -1.39	14.29 1.39 0.00	14.13 1.49 -0.34	16.50 1.82 -0.35	21.55 2.32 -1.81	23.90 2.61 -1.93	23.06 2.69 0.00	24.98 2.64 0.00	26.50 2.88 0.00	28.06 2.87 0.00	28.99 3.31 0.00	30.84 3.82 -0.28	33.62 3.84 -3.29	33.67 3.93 -3.38	34.12 4.08 -2.64	30.98 3.99 -0.59	28.00 3.50 0.00	27.43 3.39 0.00	26.95 3.47 0.00	25.23 3.03 -1.31	23.97 2.91 -2.07	22.99 2.61 -3.19
PORT_JEFF_4 23616	19.76 1.88 -2.93	17.19 1.62 -1.96	15.14 1.45 -1.39	14.29 1.39 0.00	14.13 1.49 -0.34	16.50 1.82 -0.35	21.55 2.32 -1.81	23.90 2.61 -1.93	23.06 2.69 0.00	24.98 2.64 0.00	26.50 2.88 0.00	28.06 2.87 0.00	28.99 3.31 0.00	30.84 3.82 -0.28	33.62 3.84 -3.29	33.67 3.93 -3.38	34.12 4.08 -2.64	30.98 3.99 -0.59	28.00 3.50 0.00	27.43 3.39 0.00	26.95 3.47 0.00	25.23 3.03 -1.31	23.97 2.91 -2.07	22.99 2.61 -3.19
PORT_JEFF_IC 23713	19.79 1.91 -2.93	17.20 1.63 -1.96	15.17 1.48 -1.39	14.31 1.41 0.00	14.16 1.51 -0.34	16.51 1.83 -0.35	21.59 2.35 -1.81	23.96 2.67 -1.93	23.12 2.75 0.00	25.02 2.68 0.00	26.57 2.95 0.00	28.13 2.95 0.00	29.10 3.42 0.00	30.98 3.96 -0.28	33.75 3.97 -3.29	33.75 4.01 -3.38	34.20 4.16 -2.64	31.08 4.09 -0.59	28.10 3.60 0.00	27.53 3.49 0.00	27.04 3.57 0.00	25.31 3.11 -1.31	24.02 2.96 -2.07	23.03 2.65 -3.19
PPL PILGRIM_ST_GT1 24216	19.84 1.97 -2.93	17.26 1.69 -1.96	15.22 1.53 -1.39	14.36 1.46 0.00	14.21 1.56 -0.34	16.57 1.89 -0.35	21.64 2.41 -1.81	24.00 2.71 -1.93	23.18 2.81 0.00	25.14 2.79 0.00	26.64 3.02 0.00	28.18 3.00 0.00	29.07 3.39 0.00	30.90 3.88 -0.28	33.65 3.87 -3.29	33.78 4.03 -3.38	34.23 4.19 -2.64	31.00 4.01 -0.59	28.03 3.53 0.00	27.51 3.46 0.00	26.99 3.52 0.00	25.29 3.09 -1.31	24.04 2.98 -2.07	23.08 2.70 -3.19
PPL PILGRIM_ST_GT2 24217	19.84 1.97 -2.93	17.26 1.69 -1.96	15.22 1.53 -1.39	14.36 1.46 0.00	14.21 1.56 -0.34	16.57 1.89 -0.35	21.64 2.41 -1.81	24.00 2.71 -1.93	23.18 2.81 0.00	25.14 2.79 0.00	26.64 3.02 0.00	28.18 3.00 0.00	29.07 3.39 0.00	30.90 3.88 -0.28	33.65 3.87 -3.29	33.78 4.03 -3.38	34.23 4.19 -2.64	31.00 4.01 -0.59	28.03 3.53 0.00	27.51 3.46 0.00	26.99 3.52 0.00	25.29 3.09 -1.31	24.04 2.98 -2.07	23.08 2.70 -3.19
PPL_SHRM_GT3 24213	19.59 1.72 -2.93	17.03 1.46 -1.96	15.01 1.32 -1.39	14.14 1.24 0.00	13.99 1.34 -0.34	16.33 1.65 -0.35	21.36 2.13 -1.81	23.71 2.42 -1.93	22.83 2.46 0.00	24.71 2.37 0.00	26.26 2.64 0.00	27.78 2.59 0.00	28.73 3.05 0.00	30.58 3.56 -0.28	33.35 3.58 -3.29	33.46 3.72 -3.38	33.92 3.89 -2.64	30.76 3.77 -0.59	27.80 3.31 0.00	27.27 3.22 0.00	26.78 3.31 0.00	25.06 2.86 -1.31	23.81 2.75 -2.07	22.82 2.44 -3.19
PPL_SHRM_GT4 24214	19.59 1.72 -2.93	17.03 1.46 -1.96	15.01 1.32 -1.39	14.14 1.24 0.00	13.99 1.34 -0.34	16.33 1.65 -0.35	21.36 2.13 -1.81	23.71 2.42 -1.93	22.83 2.46 0.00	24.71 2.37 0.00	26.26 2.64 0.00	27.78 2.59 0.00	28.73 3.05 0.00	30.58 3.56 -0.28	33.35 3.58 -3.29	33.46 3.72 -3.38	33.92 3.89 -2.64	30.76 3.77 -0.59	27.80 3.31 0.00	27.27 3.22 0.00	26.78 3.31 0.00	25.06 2.86 -1.31	23.81 2.75 -2.07	22.82 2.44 -3.19
PROJECT___ORANGE 1 24174	15.18 0.01 -0.23	13.78 0.01 -0.15	12.42 0.00 -0.11	12.91 0.01 0.00	12.33 0.02 0.00	14.38 0.06 0.00	17.55 0.12 0.00	19.65 0.29 0.00	20.74 0.37 0.00	22.81 0.47 0.00	24.21 0.59 0.00	25.82 0.63 0.00	26.27 0.59 0.00	27.33 0.59 0.00	27.13 0.63 0.00	26.89 0.53 0.00	27.86 0.47 0.00	26.85 0.45 0.00	24.89 0.39 0.00	24.38 0.34 0.00	23.76 0.28 0.00	21.14 0.25 0.00	19.14 0.15 0.00	17.24 0.05 0.00
PROJECT___ORANGE 2 24166	15.18 0.01 -0.23	13.78 0.01 -0.15	12.42 0.00 -0.11	12.91 0.01 0.00	12.33 0.02 0.00	14.38 0.06 0.00	17.55 0.12 0.00	19.65 0.29 0.00	20.74 0.37 0.00	22.81 0.47 0.00	24.21 0.59 0.00	25.82 0.63 0.00	26.27 0.59 0.00	27.33 0.59 0.00	27.13 0.63 0.00	26.89 0.53 0.00	27.86 0.47 0.00	26.85 0.45 0.00	24.89 0.39 0.00	24.38 0.34 0.00	23.76 0.28 0.00	21.14 0.25 0.00	19.14 0.15 0.00	17.24 0.05 0.00
PYRITES___HYD 24023	14.67 -0.27 0.00	13.30 -0.31 0.00	12.05 -0.26 0.00	12.53 -0.37 0.00	12.09 -0.22 0.00	13.95 -0.37 0.00	17.01 -0.42 0.00	18.95 -0.41 0.00	19.86 -0.51 0.00	22.05 -0.29 0.00	23.14 -0.47 0.00	24.81 -0.38 0.00	25.55 -0.13 0.00	26.42 -0.32 0.00	25.93 -0.56 0.00	25.65 -0.71 0.00	26.82 -0.58 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.59 -0.46 0.00	23.12 -0.35 0.00	20.72 -0.17 0.00	18.59 -0.40 0.00	16.88 -0.31 0.00
RAMAPO___LBMP 323565	19.43 1.64 -2.85	16.99 1.47 -1.91	14.96 1.30 -1.35	14.19 1.29 0.00	13.50 1.19 0.00	15.77 1.45 0.00	19.29 1.87 0.00	21.45 2.09 0.00	22.59 2.22 0.00	24.60 2.26 0.00	26.03 2.41 0.00	27.81 2.62 0.00	28.43 2.75 0.00	29.73 2.99 0.00	29.46 2.97 0.00	29.48 3.11 0.00	30.68 3.29 0.00	29.51 3.11 0.00	27.19 2.69 0.00	26.76 2.72 0.00	26.15 2.67 0.00	23.27 2.38 0.00	21.28 2.30 0.00	19.28 2.10 0.00
RANKINE____ 23646	15.88 0.48 -0.47	14.45 0.53 -0.31	12.93 0.41 -0.22	13.24 0.33 0.00	12.71 0.41 0.00	14.96 0.63 0.00	18.16 0.73 0.00	22.58 1.28 -1.94	26.24 1.57 -4.30	31.27 1.81 -7.12	37.23 2.22 -11.40	38.75 2.32 -11.25	37.83 2.18 -9.97	39.14 2.09 -10.31	41.38 2.30 -12.58	54.26 1.50 -26.40	50.09 1.40 -21.30	41.99 1.35 -14.25	31.87 1.30 -6.08	25.29 1.25 0.00	25.30 0.96 -0.86	21.85 0.96 0.00	19.82 0.83 0.00	17.65 0.46 0.00
RAVENSWOOD_GT2_1 24244	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.60 2.24 0.00	22.75 2.38 0.00	24.78 2.44 0.00	26.31 2.69 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.55 2.56 0.00	19.54 2.36 0.00
RAVENSWOOD_GT2_2 24245	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.60 2.24 0.00	22.75 2.38 0.00	24.78 2.44 0.00	26.31 2.69 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.55 2.56 0.00	19.54 2.36 0.00

RAVENSWOOD_GT2_3 24246	19.68 1.81 -2.93	17.16 1.59 -1.96	15.10 1.40 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.45 2.02 0.00	21.62 2.26 0.00	22.77 2.40 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.93 3.54 0.00	29.78 3.38 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.41 2.93 0.00	23.48 2.59 0.00	21.57 2.58 0.00	19.56 2.37 0.00
RAVENSWOOD_GT2_4 24247	19.68 1.81 -2.93	17.16 1.59 -1.96	15.10 1.40 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.45 2.02 0.00	21.62 2.26 0.00	22.77 2.40 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.11 2.92 0.00	28.66 2.98 0.00	29.97 3.23 0.00	29.78 3.28 0.00	29.79 3.43 0.00	30.93 3.54 0.00	29.78 3.38 0.00	27.44 2.94 0.00	27.02 2.98 0.00	26.41 2.93 0.00	23.48 2.59 0.00	21.57 2.58 0.00	19.56 2.37 0.00
RAVENSWOOD_GT3_1 24248	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.60 2.24 0.00	22.75 2.38 0.00	24.78 2.44 0.00	26.31 2.69 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.55 2.56 0.00	19.54 2.36 0.00
RAVENSWOOD_GT3_2 24249	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.60 2.24 0.00	22.75 2.38 0.00	24.78 2.44 0.00	26.31 2.69 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.55 2.56 0.00	19.54 2.36 0.00
RAVENSWOOD_GT3_3 24250	19.69 1.82 -2.93	17.18 1.61 -1.96	15.11 1.41 -1.39	14.28 1.38 0.00	13.58 1.27 0.00	15.87 1.55 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.79 2.42 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.13 2.95 0.00	28.68 3.00 0.00	30.00 3.26 0.00	29.80 3.31 0.00	29.82 3.45 0.00	30.96 3.56 0.00	29.80 3.41 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.50 2.61 0.00	21.59 2.60 0.00	19.58 2.39 0.00
RAVENSWOOD_GT3_4 24251	19.69 1.82 -2.93	17.18 1.61 -1.96	15.11 1.41 -1.39	14.28 1.38 0.00	13.58 1.27 0.00	15.87 1.55 0.00	19.45 2.02 0.00	21.64 2.28 0.00	22.79 2.42 0.00	24.82 2.48 0.00	26.35 2.74 0.00	28.13 2.95 0.00	28.68 3.00 0.00	30.00 3.26 0.00	29.80 3.31 0.00	29.82 3.45 0.00	30.96 3.56 0.00	29.80 3.41 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.50 2.61 0.00	21.59 2.60 0.00	19.58 2.39 0.00
RAVENSWOOD_GT_1 23729	19.74 1.87 -2.93	17.22 1.65 -1.96	15.13 1.44 -1.39	14.31 1.41 0.00	13.59 1.28 0.00	15.87 1.55 0.00	19.41 1.99 0.00	21.60 2.24 0.00	22.75 2.38 0.00	24.78 2.44 0.00	26.35 2.74 0.00	28.13 2.95 0.00	28.71 3.03 0.00	30.06 3.31 -0.01	29.87 3.36 -0.01	29.91 3.53 -0.01	31.02 3.62 -0.01	29.89 3.48 -0.01	27.52 3.01 -0.01	27.07 3.03 0.00	26.46 2.98 -0.01	23.52 2.63 0.00	21.66 2.66 -0.01	19.64 2.44 -0.01
RAVENSWOOD_GT_10 24258	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.60 2.24 0.00	22.77 2.40 0.00	24.78 2.44 0.00	26.31 2.69 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.55 2.56 0.00	19.54 2.36 0.00
RAVENSWOOD_GT_11 24259	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.60 2.24 0.00	22.77 2.40 0.00	24.78 2.44 0.00	26.31 2.69 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.55 2.56 0.00	19.54 2.36 0.00
RAVENSWOOD_GT_4 24252	19.66 1.79 -2.93	17.15 1.58 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.45 2.02 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.08 2.90 0.00	28.66 2.98 0.00	29.98 3.23 -0.01	29.76 3.26 0.00	29.77 3.40 0.00	30.91 3.51 -0.01	29.76 3.35 -0.01	27.42 2.91 -0.01	27.00 2.96 0.00	26.39 2.91 -0.01	23.48 2.59 0.00	21.53 2.55 0.00	19.52 2.34 0.00
RAVENSWOOD_GT_5 24254	19.66 1.79 -2.93	17.15 1.58 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.45 2.02 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.08 2.90 0.00	28.66 2.98 0.00	29.98 3.23 -0.01	29.76 3.26 0.00	29.77 3.40 -0.01	30.91 3.51 -0.01	29.76 3.35 -0.01	27.42 2.91 -0.01	27.00 2.96 0.00	26.39 2.91 -0.01	23.48 2.59 0.00	21.53 2.55 0.00	19.52 2.34 0.00
RAVENSWOOD_GT_6 24253	19.66 1.79 -2.93	17.15 1.58 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.45 2.02 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.08 2.90 0.00	28.66 2.98 0.00	29.98 3.23 -0.01	29.76 3.26 0.00	29.77 3.40 -0.01	30.91 3.51 -0.01	29.76 3.35 -0.01	27.42 2.91 -0.01	27.00 2.96 0.00	26.39 2.91 -0.01	23.48 2.59 0.00	21.53 2.55 0.00	19.52 2.34 0.00
RAVENSWOOD_GT_7 24255	19.66 1.79 -2.93	17.15 1.58 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.87 1.55 0.00	19.45 2.02 0.00	21.62 2.26 0.00	22.79 2.42 0.00	24.80 2.46 0.00	26.33 2.71 0.00	28.08 2.90 0.00	28.66 2.98 0.00	29.98 3.23 -0.01	29.76 3.26 0.00	29.77 3.40 -0.01	30.91 3.51 -0.01	29.76 3.35 -0.01	27.42 2.91 -0.01	27.00 2.96 0.00	26.39 2.91 -0.01	23.48 2.59 0.00	21.53 2.55 0.00	19.52 2.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.60 2.24 0.00	22.77 2.40 0.00	24.78 2.44 0.00	26.31 2.69 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.55 2.56 0.00	19.54 2.36 0.00
RAVENSWOOD_GT_9 24257	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.60 2.24 0.00	22.77 2.40 0.00	24.78 2.44 0.00	26.31 2.69 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.55 2.56 0.00	19.54 2.36 0.00

RAVENSWOOD___1 23533	19.72 1.85 -2.93	17.20 1.63 -1.96	15.12 1.43 -1.39	14.29 1.39 0.00	13.58 1.27 0.00	15.86 1.53 0.00	19.41 1.99 0.00	21.58 2.22 0.00	22.71 2.34 0.00	24.76 2.41 0.00	26.31 2.69 0.00	28.11 2.92 0.00	28.68 3.00 0.00	30.00 3.26 0.00	29.80 3.31 0.00	29.87 3.51 0.00	30.96 3.56 0.00	29.83 3.43 0.00	27.46 2.96 0.00	27.02 2.98 0.00	26.43 2.96 0.00	23.48 2.59 0.00	21.63 2.64 -0.01	19.62 2.42 -0.01
RAVENSWOOD___2 23534	19.69 1.82 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.55 1.24 0.00	15.83 1.50 0.00	19.36 1.93 0.00	21.50 2.15 0.00	22.53 2.16 0.00	24.53 2.19 0.00	26.09 2.48 0.00	27.85 2.67 0.00	28.43 2.75 0.00	29.76 3.02 0.00	29.56 3.07 0.00	29.63 3.27 0.00	30.71 3.31 0.00	29.59 3.19 0.00	27.24 2.74 0.00	26.81 2.76 0.00	26.19 2.72 0.00	23.29 2.40 0.00	21.56 2.56 -0.01	19.59 2.39 -0.01
RAVENSWOOD___3 23535	19.66 1.79 -2.93	17.16 1.59 -1.96	15.08 1.39 -1.39	14.27 1.37 0.00	13.56 1.26 0.00	15.86 1.53 0.00	19.43 2.00 0.00	21.60 2.24 0.00	22.75 2.38 0.00	24.78 2.44 0.00	26.31 2.69 0.00	28.08 2.90 0.00	28.63 2.95 0.00	29.95 3.21 0.00	29.75 3.26 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.75 3.35 0.00	27.41 2.91 0.00	27.00 2.96 0.00	26.38 2.91 0.00	23.48 2.59 0.00	21.55 2.56 0.00	19.54 2.36 0.00
RAVENSWOOD___4 23820	19.71 1.84 -2.93	17.19 1.62 -1.96	15.11 1.41 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.84 1.52 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.69 2.32 0.00	24.71 2.37 0.00	26.28 2.67 0.00	28.06 2.87 0.00	28.63 2.95 0.00	29.97 3.23 0.01	29.77 3.28 0.01	29.81 3.45 0.01	30.92 3.54 0.01	29.80 3.41 0.01	27.43 2.94 0.01	27.00 2.96 0.00	26.38 2.91 0.01	23.45 2.57 0.00	21.62 2.62 -0.01	19.62 2.42 -0.01
RCPL_TRUST___DRP 24196	19.69 1.82 -2.93	17.18 1.61 -1.96	15.11 1.41 -1.39	14.29 1.39 0.00	13.59 1.28 0.00	15.90 1.58 0.00	19.48 2.06 0.00	21.68 2.32 0.00	22.85 2.48 0.00	24.89 2.55 0.00	26.42 2.81 0.00	28.21 3.02 0.00	28.76 3.08 0.00	30.08 3.34 0.00	29.86 3.36 0.00	29.87 3.51 0.00	31.01 3.62 0.00	29.85 3.46 0.00	27.51 3.01 0.00	27.10 3.05 0.00	26.48 3.01 0.00	23.54 2.65 0.00	21.59 2.60 0.00	19.58 2.39 0.00
RENSSELAER___COGEN 23796	19.45 0.87 -3.64	16.85 0.80 -2.43	14.75 0.73 -1.72	13.65 0.75 0.00	12.97 0.66 0.00	15.08 0.76 0.00	18.10 0.68 0.00	20.05 0.70 0.00	21.10 0.73 0.00	23.04 0.69 0.00	24.25 0.64 0.00	25.84 0.65 0.00	26.35 0.67 0.00	27.49 0.75 0.00	27.29 0.79 0.00	27.26 0.90 0.00	28.38 0.98 0.00	27.30 0.90 0.00	25.26 0.76 0.00	24.86 0.82 0.00	24.36 0.89 0.00	21.62 0.73 0.00	19.69 0.70 0.00	17.91 0.72 0.00
REVERE_CPPR_DRP 24186	15.53 0.52 -0.06	14.10 0.45 -0.04	12.72 0.38 -0.03	13.31 0.41 0.00	12.73 0.42 0.00	14.78 0.46 0.00	18.02 0.59 0.00	20.21 0.85 0.00	21.37 1.00 0.00	23.57 1.23 0.00	24.96 1.35 0.00	26.72 1.54 0.00	27.22 1.54 0.00	28.32 1.58 0.00	28.03 1.54 0.00	27.63 1.27 0.00	28.68 1.29 0.00	27.66 1.27 0.00	25.60 1.10 0.00	25.05 1.01 0.00	24.50 1.03 0.00	21.81 0.92 0.00	19.69 0.70 0.00	17.76 0.57 0.00
RIVERBAY___ 323610	19.84 1.96 -2.94	17.29 1.71 -1.97	15.18 1.49 -1.39	14.35 1.44 0.00	13.63 1.32 0.00	15.87 1.55 0.00	19.35 1.93 0.01	21.53 2.19 0.01	22.68 2.32 0.01	24.75 2.41 0.01	26.32 2.71 0.01	28.10 2.92 0.01	28.67 3.00 0.01	30.02 3.29 0.01	29.85 3.36 0.01	29.89 3.53 0.01	30.98 3.59 0.01	29.87 3.48 0.01	27.53 3.04 0.01	27.06 3.03 0.01	26.45 2.98 0.01	23.49 2.61 0.01	21.71 2.72 -0.01	19.64 2.44 -0.01
ROCHESTER_9_IC 23652	15.34 0.08 -0.33	13.91 0.08 -0.22	12.49 0.02 -0.15	12.90 0.00 0.00	12.36 0.05 0.00	14.48 0.16 0.00	17.56 0.14 0.00	19.74 0.39 0.00	20.86 0.49 0.00	23.04 0.69 0.00	24.49 0.87 0.00	25.99 0.81 0.00	26.50 0.82 0.00	27.54 0.80 0.00	27.37 0.87 0.00	26.44 0.58 0.51	27.69 0.47 0.18	26.76 0.48 0.12	25.06 0.61 0.05	24.52 0.48 0.00	23.70 0.26 0.03	21.27 0.38 0.00	19.23 0.25 0.00	17.24 0.05 0.00
ROSETON___1 23587	19.39 1.49 -2.95	16.92 1.33 -1.97	14.90 1.19 -1.39	14.09 1.19 0.00	13.40 1.10 0.00	15.64 1.32 0.00	19.12 1.69 0.00	21.21 1.86 0.00	22.33 1.96 0.00	24.33 1.99 0.00	25.76 2.15 0.00	27.50 2.32 0.00	28.07 2.39 0.00	29.36 2.62 0.00	29.12 2.62 0.00	29.11 2.74 0.00	30.27 2.88 0.00	29.12 2.72 0.00	26.85 2.35 0.00	26.42 2.38 0.00	25.84 2.37 0.00	22.96 2.07 0.00	21.00 2.01 0.00	19.05 1.86 0.00
ROSETON___2 23588	19.39 1.49 -2.95	16.92 1.33 -1.97	14.90 1.19 -1.39	14.09 1.19 0.00	13.40 1.10 0.00	15.64 1.32 0.00	19.12 1.69 0.00	21.21 1.86 0.00	22.33 1.96 0.00	24.33 1.99 0.00	25.76 2.15 0.00	27.50 2.32 0.00	28.07 2.39 0.00	29.36 2.62 0.00	29.12 2.62 0.00	29.11 2.74 0.00	30.27 2.88 0.00	29.12 2.72 0.00	26.85 2.35 0.00	26.42 2.38 0.00	25.84 2.37 0.00	22.96 2.07 0.00	21.00 2.01 0.00	19.05 1.86 0.00
RUSSELL___1 23602	15.39 0.12 -0.33	13.95 0.12 -0.22	12.52 0.06 -0.16	12.94 0.04 0.00	12.39 0.09 0.00	14.53 0.20 0.00	17.62 0.19 0.00	19.82 0.46 0.00	20.94 0.57 0.00	23.12 0.78 0.00	24.61 0.99 0.00	26.12 0.93 0.00	26.63 0.95 0.00	27.67 0.94 0.00	27.50 1.01 0.00	26.59 0.71 0.49	28.03 0.63 0.00	27.03 0.63 0.00	25.26 0.76 0.00	24.64 0.60 0.00	23.87 0.40 0.00	21.39 0.50 0.00	19.33 0.34 0.00	17.31 0.12 0.00
RUSSELL___2 23532	15.39 0.12 -0.33	13.95 0.12 -0.22	12.52 0.06 -0.16	12.94 0.04 0.00	12.39 0.09 0.00	14.53 0.20 0.00	17.62 0.19 0.00	19.82 0.46 0.00	20.94 0.57 0.00	23.12 0.78 0.00	24.61 0.99 0.00	26.12 0.93 0.00	26.63 0.95 0.00	27.67 0.94 0.00	27.50 1.01 0.00	26.59 0.71 0.49	28.03 0.63 0.00	27.03 0.63 0.00	25.26 0.76 0.00	24.64 0.60 0.00	23.87 0.40 0.00	21.39 0.50 0.00	19.33 0.34 0.00	17.31 0.12 0.00
RUSSELL___3 23549	15.39 0.12 -0.33	13.95 0.12 -0.22	12.52 0.06 -0.16	12.94 0.04 0.00	12.39 0.09 0.00	14.53 0.20 0.00	17.62 0.19 0.00	19.82 0.46 0.00	20.94 0.57 0.00	23.12 0.78 0.00	24.61 0.99 0.00	26.12 0.93 0.00	26.63 0.95 0.00	27.67 0.94 0.00	27.50 1.01 0.00	26.59 0.71 0.49	28.03 0.63 0.00	27.03 0.63 0.00	25.26 0.76 0.00	24.64 0.60 0.00	23.87 0.40 0.00	21.39 0.50 0.00	19.33 0.34 0.00	17.31 0.12 0.00
RUSSELL___4 23556	15.39 0.12 -0.33	13.95 0.12 -0.22	12.52 0.06 -0.16	12.94 0.04 0.00	12.39 0.09 0.00	14.53 0.20 0.00	17.62 0.19 0.00	19.82 0.46 0.00	20.94 0.57 0.00	23.12 0.78 0.00	24.61 0.99 0.00	26.12 0.93 0.00	26.63 0.95 0.00	27.67 0.94 0.00	27.50 1.01 0.00	26.59 0.71 0.49	28.03 0.63 0.00	27.03 0.63 0.00	25.26 0.76 0.00	24.64 0.60 0.00	23.87 0.40 0.00	21.39 0.50 0.00	19.33 0.34 0.00	17.31 0.12 0.00

RUSSELL___STATION 23914	15.39 0.12 -0.33	13.95 0.12 -0.22	12.52 0.06 -0.16	12.94 0.04 0.00	12.39 0.09 0.00	14.53 0.20 0.00	17.62 0.19 0.00	19.82 0.46 0.00	20.94 0.57 0.00	23.12 0.78 0.00	24.61 0.99 0.00	26.12 0.93 0.00	26.63 0.95 0.00	27.67 0.94 0.00	27.50 1.01 0.00	26.59 0.71 0.49	28.03 0.63 0.00	27.03 0.63 0.00	25.26 0.76 0.00	24.64 0.60 0.00	23.87 0.40 0.00	21.39 0.50 0.00	19.33 0.34 0.00	17.31 0.12 0.00
S SALMON___HYD 24043	15.12 0.00 -0.18	13.72 -0.01 -0.12	12.37 -0.02 -0.09	12.90 0.00 0.00	12.33 0.02 0.00	14.35 0.03 0.00	17.51 0.09 0.00	19.57 0.21 0.00	20.63 0.26 0.00	22.66 0.31 0.00	23.92 0.31 0.00	25.56 0.38 0.00	26.01 0.33 0.00	27.06 0.32 0.00	26.97 0.48 0.00	26.73 0.37 0.00	27.75 0.36 0.00	26.74 0.34 0.00	24.82 0.32 0.00	24.23 0.19 0.00	23.66 0.19 0.00	21.06 0.17 0.00	19.10 0.11 0.00	17.19 0.00 0.00
SELKIRK___I 23801	19.45 0.90 -3.61	16.84 0.82 -2.41	14.75 0.74 -1.71	13.66 0.76 0.00	13.00 0.69 0.00	15.11 0.79 0.00	18.25 0.82 0.00	20.21 0.85 0.00	21.23 0.86 0.00	23.17 0.83 0.00	24.23 0.61 0.00	25.84 0.65 0.00	26.32 0.64 0.00	27.49 0.75 0.00	27.29 0.79 0.00	27.23 0.87 0.00	28.35 0.96 0.00	27.24 0.84 0.00	25.23 0.73 0.00	24.84 0.79 0.00	24.32 0.84 0.00	21.62 0.73 0.00	19.73 0.74 0.00	17.91 0.72 0.00
SELKIRK___II 23799	19.45 0.90 -3.61	16.84 0.82 -2.41	14.75 0.74 -1.71	13.66 0.76 0.00	13.00 0.69 0.00	15.11 0.79 0.00	18.25 0.82 0.00	20.21 0.85 0.00	21.23 0.86 0.00	23.17 0.83 0.00	24.23 0.61 0.00	25.84 0.65 0.00	26.32 0.64 0.00	27.49 0.75 0.00	27.26 0.77 0.00	27.23 0.87 0.00	28.33 0.93 0.00	27.24 0.84 0.00	25.23 0.73 0.00	24.84 0.79 0.00	24.32 0.84 0.00	21.62 0.73 0.00	19.71 0.72 0.00	17.91 0.72 0.00
SENECA OSWGO___HYD 24041	15.06 -0.09 -0.21	13.67 -0.08 -0.14	12.32 -0.09 -0.10	12.85 -0.05 0.00	12.27 -0.04 0.00	14.31 -0.01 0.00	17.44 0.02 0.00	19.47 0.12 0.00	20.51 0.14 0.00	22.57 0.22 0.00	23.90 0.28 0.00	25.49 0.30 0.00	25.94 0.26 0.00	26.98 0.24 0.00	26.78 0.29 0.00	26.58 0.21 0.00	27.56 0.17 0.00	26.56 0.16 0.00	24.69 0.20 0.00	24.19 0.15 0.00	23.57 0.09 0.00	20.97 0.08 0.00	19.01 0.02 0.00	17.12 -0.07 0.00
SENECA___ENERGY 23797	15.54 0.22 -0.38	14.08 0.22 -0.25	12.65 0.16 -0.18	13.07 0.17 0.00	12.49 0.18 0.00	14.63 0.30 0.00	17.86 0.44 0.00	20.16 0.72 -0.08	21.38 0.84 -0.18	23.63 1.05 -0.23	25.03 1.23 -0.19	26.96 1.28 -0.49	27.37 1.26 -0.43	28.45 1.26 -0.45	28.16 1.27 -0.40	27.25 1.06 0.17	28.01 1.04 0.43	27.11 1.00 0.29	25.31 0.93 0.12	24.88 0.84 0.00	24.24 0.73 -0.04	21.56 0.67 0.00	19.48 0.49 0.00	17.50 0.31 0.00
SHOEMAKER___GT 23640	19.01 1.37 -2.70	16.64 1.23 -1.80	14.66 1.08 -1.27	13.98 1.08 0.00	13.30 1.00 0.00	15.51 1.19 0.00	18.96 1.53 0.00	21.06 1.70 0.00	22.16 1.79 0.00	24.20 1.85 0.00	25.65 2.03 0.00	27.38 2.19 0.00	27.94 2.26 0.00	29.23 2.49 0.00	28.98 2.49 0.00	28.98 2.61 0.00	30.14 2.74 0.00	28.96 2.56 0.00	26.70 2.21 0.00	26.25 2.21 0.00	25.68 2.21 0.00	22.83 1.94 0.00	20.83 1.84 0.00	18.89 1.70 0.00
SHOREHAM_IC_1 23715	19.59 1.72 -2.93	17.03 1.46 -1.96	15.01 1.32 -1.39	14.14 1.24 0.00	13.99 1.34 -0.34	16.33 1.65 -0.35	21.36 2.13 -1.81	23.71 2.42 -1.93	22.83 2.46 0.00	24.71 2.37 0.00	26.26 2.64 0.00	27.78 2.59 0.00	28.73 3.05 0.00	30.58 3.56 -0.28	33.35 3.58 -3.29	33.46 3.72 -3.38	33.92 3.89 -2.64	30.76 3.77 -0.59	27.80 3.31 0.00	27.27 3.22 0.00	26.78 3.31 0.00	25.06 2.86 -1.31	23.81 2.75 -2.07	22.82 2.44 -3.19
SHOREHAM_IC_2 23716	19.59 1.72 -2.93	17.03 1.46 -1.96	15.01 1.32 -1.39	14.14 1.24 0.00	13.99 1.34 -0.34	16.33 1.65 -0.35	21.36 2.13 -1.81	23.71 2.42 -1.93	22.83 2.46 0.00	24.71 2.37 0.00	26.26 2.64 0.00	27.78 2.59 0.00	28.73 3.05 0.00	30.58 3.56 -0.28	33.35 3.58 -3.29	33.46 3.72 -3.38	33.92 3.89 -2.64	30.76 3.77 -0.59	27.80 3.31 0.00	27.27 3.22 0.00	26.78 3.31 0.00	25.06 2.86 -1.31	23.81 2.75 -2.07	22.82 2.44 -3.19
SISSONVILLE___ 23735	14.10 -0.84 0.00	12.82 -0.79 0.00	11.66 -0.65 0.00	12.11 -0.79 0.00	11.68 -0.63 0.00	13.51 -0.82 0.00	16.45 -0.98 0.00	18.14 -1.22 0.00	19.05 -1.32 0.00	21.02 -1.32 0.00	22.08 -1.53 0.00	23.55 -1.64 0.00	24.24 -1.44 0.00	25.11 -1.63 0.00	24.72 -1.77 0.00	24.60 -1.77 0.00	25.67 -1.73 0.00	24.87 -1.53 0.00	23.17 -1.32 0.00	22.70 -1.35 0.00	22.16 -1.31 0.00	19.85 -1.04 0.00	17.94 -1.04 0.00	16.29 -0.89 0.00
SITHE_IND_GS1 24169	14.77 -0.34 -0.17	13.41 -0.31 -0.12	12.11 -0.28 -0.08	12.63 -0.27 0.00	12.06 -0.25 0.00	14.05 -0.27 0.00	17.09 -0.33 0.00	19.05 -0.31 0.00	20.06 -0.30 0.00	22.05 -0.29 0.00	23.36 -0.26 0.00	24.91 -0.28 0.00	25.34 -0.33 0.00	26.39 -0.35 0.00	26.15 -0.35 0.00	25.97 -0.39 0.00	26.96 -0.44 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.66 -0.39 0.00	23.05 -0.42 0.00	20.53 -0.36 0.00	18.63 -0.36 0.00	16.79 -0.39 0.00
SITHE_IND_GS2 24170	14.77 -0.34 -0.17	13.41 -0.31 -0.12	12.11 -0.28 -0.08	12.63 -0.27 0.00	12.06 -0.25 0.00	14.05 -0.27 0.00	17.09 -0.33 0.00	19.05 -0.31 0.00	20.06 -0.30 0.00	22.05 -0.29 0.00	23.36 -0.26 0.00	24.91 -0.28 0.00	25.34 -0.33 0.00	26.39 -0.35 0.00	26.15 -0.35 0.00	25.97 -0.39 0.00	26.96 -0.44 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.66 -0.39 0.00	23.05 -0.42 0.00	20.53 -0.36 0.00	18.63 -0.36 0.00	16.79 -0.39 0.00
SITHE_IND_GS3 24171	14.77 -0.34 -0.17	13.41 -0.31 -0.12	12.11 -0.28 -0.08	12.63 -0.27 0.00	12.06 -0.25 0.00	14.05 -0.27 0.00	17.09 -0.33 0.00	19.05 -0.31 0.00	20.06 -0.30 0.00	22.05 -0.29 0.00	23.36 -0.26 0.00	24.91 -0.28 0.00	25.34 -0.33 0.00	26.39 -0.35 0.00	26.15 -0.35 0.00	25.97 -0.39 0.00	26.96 -0.44 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.66 -0.39 0.00	23.05 -0.42 0.00	20.53 -0.36 0.00	18.63 -0.36 0.00	16.79 -0.39 0.00
SITHE_IND_GS4 24172	14.77 -0.34 -0.17	13.41 -0.31 -0.12	12.11 -0.28 -0.08	12.63 -0.27 0.00	12.06 -0.25 0.00	14.05 -0.27 0.00	17.09 -0.33 0.00	19.05 -0.31 0.00	20.06 -0.30 0.00	22.05 -0.29 0.00	23.36 -0.26 0.00	24.91 -0.28 0.00	25.34 -0.33 0.00	26.39 -0.35 0.00	26.15 -0.35 0.00	25.97 -0.39 0.00	26.96 -0.44 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.66 -0.39 0.00	23.05 -0.42 0.00	20.53 -0.36 0.00	18.63 -0.36 0.00	16.79 -0.39 0.00
SITHE___BATAVIA 24024	15.72 0.39 -0.39	14.28 0.41 -0.26	12.79 0.29 -0.18	13.15 0.24 0.00	12.63 0.32 0.00	14.84 0.51 0.00	17.93 0.51 0.00	20.81 0.87 -0.58	22.69 1.06 -1.26	25.64 1.32 -1.98	28.08 1.65 -2.81	30.16 1.61 -3.36	30.22 1.57 -2.98	31.31 1.50 -3.08	31.61 1.64 -3.47	32.36 1.08 -4.91	32.11 0.96 -3.76	29.88 0.98 -2.51	26.64 1.08 -1.07	25.01 0.96 0.00	24.41 0.68 -0.26	21.64 0.75 0.00	19.61 0.63 0.00	17.57 0.38 0.00



SITHE___INDEPEND 23800	14.77 -0.34 -0.17	13.41 -0.31 -0.12	12.11 -0.28 -0.08	12.63 -0.27 0.00	12.06 -0.25 0.00	14.05 -0.27 0.00	17.09 -0.33 0.00	19.05 -0.31 0.00	20.06 -0.30 0.00	22.05 -0.29 0.00	23.36 -0.26 0.00	24.91 -0.28 0.00	25.34 -0.33 0.00	26.39 -0.35 0.00	26.15 -0.35 0.00	25.97 -0.39 0.00	26.96 -0.44 0.00	25.97 -0.42 0.00	24.13 -0.37 0.00	23.66 -0.39 0.00	23.05 -0.42 0.00	20.53 -0.36 0.00	18.63 -0.36 0.00	16.79 -0.39 0.00
SITHE___MASSENA 23902	14.09 -0.85 0.00	12.81 -0.80 0.00	11.63 -0.68 0.00	12.11 -0.79 0.00	11.63 -0.68 0.00	13.48 -0.85 0.00	16.41 -1.01 0.00	18.10 -1.26 0.00	18.98 -1.39 0.00	20.94 -1.41 0.00	22.01 -1.61 0.00	23.45 -1.74 0.00	24.11 -1.57 0.00	25.00 -1.74 0.00	24.64 -1.86 0.00	24.55 -1.82 0.00	25.62 -1.78 0.00	24.76 -1.64 0.00	23.10 -1.40 0.00	22.65 -1.40 0.00	22.07 -1.41 0.00	19.76 -1.13 0.00	17.91 -1.08 0.00	16.26 -0.93 0.00
SITHE___OGDNSBRG 24021	14.25 -0.69 0.00	12.93 -0.68 0.00	11.73 -0.58 0.00	12.20 -0.70 0.00	11.75 -0.55 0.00	13.60 -0.73 0.00	16.57 -0.85 0.00	18.33 -1.03 0.00	19.23 -1.14 0.00	21.29 -1.05 0.00	22.34 -1.28 0.00	23.88 -1.31 0.00	24.58 -1.10 0.00	25.46 -1.28 0.00	25.01 -1.48 0.00	24.86 -1.50 0.00	25.97 -1.43 0.00	25.13 -1.27 0.00	23.40 -1.10 0.00	22.89 -1.15 0.00	22.39 -1.08 0.00	20.05 -0.84 0.00	18.08 -0.91 0.00	16.43 -0.76 0.00
SITHE___STERLING 23777	15.43 0.40 -0.09	14.02 0.35 -0.06	12.64 0.29 -0.04	13.22 0.32 0.00	12.64 0.33 0.00	14.70 0.37 0.00	17.91 0.49 0.00	20.07 0.72 0.00	21.21 0.84 0.00	23.35 1.01 0.00	24.75 1.13 0.00	26.45 1.26 0.00	26.94 1.26 0.00	28.02 1.28 0.00	27.76 1.27 0.00	27.45 1.08 0.00	28.49 1.10 0.00	27.45 1.06 0.00	25.43 0.93 0.00	24.91 0.86 0.00	24.32 0.84 0.00	21.64 0.75 0.00	19.58 0.59 0.00	17.63 0.45 0.00
SOUTH CAIRO___GT 23612	19.50 1.42 -3.14	16.99 1.28 -2.10	14.92 1.13 -1.48	14.06 1.16 0.00	13.34 1.03 0.00	15.50 1.17 0.00	18.86 1.43 0.00	20.83 1.47 0.00	21.92 1.55 0.00	23.95 1.61 0.00	25.29 1.68 0.00	27.00 1.81 0.00	27.53 1.85 0.00	28.85 2.11 0.00	28.67 2.17 0.00	28.79 2.42 0.00	29.92 2.52 0.00	28.75 2.35 0.00	26.34 1.84 0.00	25.99 1.95 0.00	25.42 1.95 0.00	22.62 1.73 0.00	20.56 1.58 0.00	18.67 1.48 0.00
SOUTH HAMPTN___IC 23720	20.04 2.17 -2.93	17.43 1.86 -1.96	15.38 1.69 -1.39	14.51 1.61 0.00	14.35 1.70 -0.34	16.77 2.09 -0.35	21.95 2.72 -1.81	24.41 3.12 -1.93	23.63 3.26 0.00	25.63 3.29 0.00	27.30 3.68 0.00	28.91 3.73 0.00	29.89 4.21 0.00	31.80 4.79 -0.28	34.60 4.82 -3.29	34.67 4.93 -3.38	35.18 5.15 -2.64	31.92 4.93 -0.59	28.88 4.38 0.00	28.25 4.21 0.00	27.75 4.27 0.00	25.90 3.70 -1.31	24.50 3.44 -2.07	23.42 3.04 -3.19
SOUTHOLD___IC 23719	20.44 2.57 -2.93	17.79 2.22 -1.96	15.70 2.01 -1.39	14.85 1.95 0.00	14.65 2.01 -0.34	17.13 2.45 -0.35	22.46 3.22 -1.81	25.01 3.72 -1.93	24.26 3.89 0.00	26.36 4.02 0.00	28.15 4.54 0.00	29.80 4.61 0.00	30.87 5.19 0.00	32.82 5.80 -0.28	35.63 5.85 -3.29	35.68 5.93 -3.38	36.25 6.22 -2.64	32.95 5.96 -0.59	29.81 5.32 0.00	29.12 5.07 0.00	28.62 5.14 0.00	26.65 4.45 -1.31	25.13 4.06 -2.07	23.94 3.56 -3.19
ST LAWRENCE___ 23600	14.10 -0.84 0.00	12.83 -0.78 0.00	11.63 -0.68 0.00	12.14 -0.76 0.00	11.63 -0.68 0.00	13.51 -0.82 0.00	16.43 -0.99 0.00	18.16 -1.20 0.00	19.07 -1.30 0.00	20.98 -1.36 0.00	22.10 -1.51 0.00	23.55 -1.64 0.00	24.14 -1.54 0.00	25.06 -1.68 0.00	24.74 -1.75 0.00	24.68 -1.69 0.00	25.72 -1.67 0.00	24.84 -1.56 0.00	23.15 -1.35 0.00	22.70 -1.35 0.00	22.14 -1.34 0.00	19.76 -1.13 0.00	17.94 -1.04 0.00	16.28 -0.91 0.00
STATION 5_MISC_HYD 23604	15.34 0.08 -0.33	13.91 0.08 -0.22	12.49 0.02 -0.15	12.90 0.00 0.00	12.36 0.05 0.00	14.48 0.16 0.00	17.56 0.14 0.00	19.74 0.39 0.00	20.86 0.49 0.00	23.04 0.69 0.00	24.49 0.87 0.00	25.99 0.81 0.00	26.50 0.82 0.00	27.54 0.80 0.00	27.37 0.87 0.00	26.44 0.58 0.51	27.69 0.47 0.18	26.76 0.48 0.12	25.06 0.61 0.05	24.52 0.48 0.00	23.70 0.26 0.03	21.27 0.38 0.00	19.23 0.25 0.00	17.24 0.05 0.00
STEEL___WIND 323596	15.90 0.49 -0.47	14.47 0.54 -0.31	12.95 0.42 -0.22	13.25 0.35 0.00	12.73 0.42 0.00	14.97 0.65 0.00	18.17 0.75 0.00	22.62 1.32 -1.94	26.28 1.61 -4.30	31.31 1.85 -7.12	37.28 2.27 -11.40	38.80 2.37 -11.25	37.86 2.21 -9.97	39.19 2.14 -10.31	41.43 2.36 -12.58	54.29 1.53 -26.40	50.12 1.42 -21.30	42.02 1.37 -14.25	31.92 1.35 -6.08	25.34 1.30 0.00	25.34 1.01 -0.86	21.87 0.98 0.00	19.86 0.87 0.00	17.67 0.48 0.00
STEUBEN_REC_LFGE 323667	16.34 0.79 -0.61	14.78 0.76 -0.41	13.22 0.63 -0.29	13.52 0.62 0.00	12.98 0.68 0.00	15.29 0.96 0.00	18.72 1.29 0.00	21.63 1.86 -0.42	23.39 2.14 -0.88	26.00 2.50 -1.15	27.35 2.83 -0.90	30.64 3.02 -2.43	30.78 2.95 -2.15	31.93 2.97 -2.23	31.50 3.05 -1.97	27.92 2.48 0.93	27.49 2.38 2.29	27.17 2.32 1.55	26.01 2.18 0.66	26.09 2.04 0.00	25.47 1.81 -0.19	22.56 1.67 0.00	20.37 1.39 0.00	18.19 1.00 0.00
STONY___BROOK 24151	19.79 1.91 -2.93	17.20 1.63 -1.96	15.17 1.48 -1.39	14.31 1.41 0.00	14.16 1.51 -0.34	16.51 1.83 -0.35	21.59 2.35 -1.81	23.96 2.67 -1.93	23.12 2.75 0.00	25.02 2.68 0.00	26.57 2.95 0.00	28.13 2.95 0.00	29.10 3.42 0.00	30.98 3.96 -0.28	33.75 3.97 -3.29	33.75 4.01 -3.38	34.20 4.16 -2.64	31.08 4.09 -0.59	28.10 3.60 0.00	27.53 3.49 0.00	27.04 3.57 0.00	25.31 3.11 -1.31	24.02 2.96 -2.07	23.03 2.65 -3.19
STURGEON_POOL_HYD 23609	19.20 1.37 -2.89	16.77 1.23 -1.93	14.74 1.07 -1.37	13.96 1.06 0.00	13.24 0.93 0.00	15.40 1.07 0.00	18.82 1.39 0.00	20.81 1.45 0.00	21.88 1.51 0.00	23.88 1.54 0.00	25.36 1.75 0.00	27.13 1.94 0.00	27.68 2.00 0.00	29.06 2.33 0.00	28.82 2.33 0.00	28.90 2.53 0.00	30.03 2.63 0.00	28.85 2.46 0.00	26.38 1.89 0.00	26.02 1.97 0.00	25.42 1.95 0.00	22.66 1.77 0.00	20.70 1.71 0.00	18.80 1.62 0.00
SYNERGY___BIOGAS 323694	15.72 0.39 -0.39	14.28 0.41 -0.26	12.79 0.29 -0.18	13.15 0.24 0.00	12.63 0.32 0.00	14.84 0.51 0.00	17.93 0.51 0.00	20.81 0.87 -0.58	22.69 1.06 -1.26	25.64 1.32 -1.98	28.08 1.65 -2.81	30.16 1.61 -3.36	30.22 1.57 -2.98	31.31 1.50 -3.08	31.61 1.64 -3.47	32.36 1.08 -4.91	32.11 0.96 -3.76	29.88 0.98 -2.51	26.64 1.08 -1.07	25.01 0.96 0.00	24.41 0.68 -0.26	21.64 0.75 0.00	19.61 0.63 0.00	17.57 0.38 0.00
SYRACUSE___ENERGY_ST1 323597	15.27 0.06 -0.27	13.83 0.04 -0.18	12.46 0.02 -0.13	12.95 0.05 0.00	12.37 0.06 0.00	14.43 0.10 0.00	17.58 0.16 0.00	19.90 0.54 0.00	21.00 0.63 0.00	23.12 0.78 0.00	24.51 0.90 0.00	26.14 0.96 0.00	26.60 0.92 0.00	27.67 0.94 0.00	27.44 0.95 0.00	27.21 0.84 0.00	28.22 0.82 0.00	27.19 0.79 0.00	24.94 0.44 0.00	24.43 0.38 0.00	23.80 0.33 0.00	21.18 0.29 0.00	19.18 0.19 0.00	17.28 0.09 0.00

SYRACUSE___ENERGY_ST2 323598	15.27 0.06 -0.27	13.83 0.04 -0.18	12.46 0.02 -0.13	12.95 0.05 0.00	12.37 0.06 0.00	14.43 0.10 0.00	17.58 0.16 0.00	19.90 0.54 0.00	21.00 0.63 0.00	23.12 0.78 0.00	24.51 0.90 0.00	26.14 0.96 0.00	26.60 0.92 0.00	27.67 0.94 0.00	27.44 0.95 0.00	27.21 0.84 0.00	28.22 0.82 0.00	27.19 0.79 0.00	24.94 0.44 0.00	24.43 0.38 0.00	23.80 0.33 0.00	21.18 0.29 0.00	19.18 0.19 0.00	17.28 0.09 0.00
SYRACUSE___POWER 24017	15.28 0.08 -0.27	13.84 0.05 -0.18	12.47 0.04 -0.13	12.97 0.06 0.00	12.38 0.07 0.00	14.44 0.11 0.00	17.62 0.19 0.00	19.72 0.37 0.00	20.82 0.45 0.00	22.92 0.58 0.00	24.30 0.69 0.00	25.92 0.73 0.00	26.37 0.69 0.00	27.46 0.72 0.00	27.23 0.74 0.00	27.00 0.63 0.00	28.00 0.60 0.00	26.98 0.58 0.00	24.99 0.49 0.00	24.48 0.43 0.00	23.85 0.37 0.00	21.22 0.33 0.00	19.20 0.21 0.00	17.31 0.12 0.00
TRIGEN___CC 323695	19.73 1.85 -2.94	17.18 1.61 -1.96	15.12 1.43 -1.39	14.28 1.38 0.00	14.11 1.46 -0.34	16.44 1.76 -0.35	21.45 2.21 -1.81	23.75 2.46 -1.93	22.90 2.53 0.00	24.82 2.48 0.00	26.31 2.69 0.00	27.93 2.75 0.00	28.73 3.05 0.00	30.47 3.45 -0.28	33.22 3.44 -3.29	33.38 3.64 -3.38	33.79 3.75 -2.64	30.53 3.54 -0.59	27.61 3.11 0.00	27.10 3.05 0.00	26.57 3.10 0.00	24.93 2.74 -1.31	23.74 2.68 -2.07	22.86 2.48 -3.19
UNION___PROCESSING_DRP 323587	15.31 0.04 -0.33	13.88 0.05 -0.22	12.46 0.00 -0.16	12.89 -0.01 0.00	12.33 0.02 0.00	14.45 0.13 0.00	17.53 0.11 0.00	19.70 0.35 0.00	20.82 0.45 0.00	22.97 0.62 0.00	24.44 0.83 0.00	25.94 0.75 0.00	26.42 0.75 0.00	27.46 0.72 0.00	27.29 0.79 0.00	26.89 0.53 0.00	27.81 0.41 0.00	26.82 0.42 0.00	25.17 0.54 -0.13	24.45 0.41 0.00	23.68 0.21 0.00	21.22 0.33 0.00	19.20 0.21 0.00	17.21 0.02 0.00
UPPER HUDSON___HYD 24058	20.06 1.26 -3.86	17.42 1.23 -2.58	15.25 1.12 -1.82	14.06 1.16 0.00	13.35 1.05 0.00	15.49 1.16 0.00	18.86 1.43 0.00	20.85 1.49 0.00	22.06 1.69 0.00	24.11 1.76 0.00	25.27 1.65 0.00	26.90 1.71 0.00	27.37 1.69 0.00	28.29 1.55 0.00	28.16 1.67 0.00	28.08 1.71 0.00	29.61 2.22 0.00	28.75 2.35 0.00	26.53 2.03 0.00	26.25 2.21 0.00	25.87 2.40 0.00	22.89 2.01 0.00	20.70 1.71 0.00	18.77 1.58 0.00
UPPER RAQUET___HYD 24056	14.10 -0.84 0.00	12.82 -0.79 0.00	11.66 -0.65 0.00	12.11 -0.79 0.00	11.68 -0.63 0.00	13.51 -0.82 0.00	16.45 -0.98 0.00	18.14 -1.22 0.00	19.05 -1.32 0.00	21.02 -1.32 0.00	22.08 -1.53 0.00	23.55 -1.64 0.00	24.24 -1.44 0.00	25.11 -1.63 0.00	24.72 -1.77 0.00	24.60 -1.77 0.00	25.67 -1.73 0.00	24.87 -1.53 0.00	23.17 -1.32 0.00	22.70 -1.35 0.00	22.16 -1.31 0.00	19.85 -1.04 0.00	17.94 -1.04 0.00	16.29 -0.89 0.00
VISCHER___FERRY HYD 24020	19.72 1.00 -3.78	17.09 0.95 -2.52	14.95 0.86 -1.78	13.79 0.89 0.00	13.11 0.80 0.00	15.23 0.90 0.00	18.44 1.01 0.00	20.40 1.04 0.00	21.51 1.14 0.00	23.50 1.16 0.00	24.77 1.16 0.00	26.40 1.21 0.00	26.89 1.21 0.00	28.02 1.28 0.00	27.82 1.32 0.00	27.74 1.37 0.00	28.96 1.56 0.00	27.87 1.48 0.00	25.77 1.27 0.00	25.37 1.32 0.00	24.91 1.43 0.00	22.08 1.19 0.00	20.05 1.06 0.00	18.22 1.03 0.00
WADING RIVER_IC_1 23522	19.55 1.67 -2.93	16.99 1.42 -1.96	14.97 1.28 -1.39	14.10 1.20 0.00	13.96 1.32 -0.34	16.28 1.60 -0.35	21.32 2.09 -1.81	23.65 2.36 -1.93	22.79 2.42 0.00	24.67 2.32 0.00	26.19 2.57 0.00	27.70 2.52 0.00	28.66 2.98 0.00	30.52 3.50 -0.28	33.30 3.52 -3.29	33.41 3.66 -3.38	33.84 3.81 -2.64	30.68 3.70 -0.59	27.73 3.23 0.00	27.19 3.15 0.00	26.71 3.24 0.00	25.00 2.80 -1.31	23.76 2.70 -2.07	22.77 2.39 -3.19
WADING RIVER_IC_2 23547	19.55 1.67 -2.93	16.99 1.42 -1.96	14.97 1.28 -1.39	14.10 1.20 0.00	13.96 1.32 -0.34	16.28 1.60 -0.35	21.32 2.09 -1.81	23.65 2.36 -1.93	22.79 2.42 0.00	24.67 2.32 0.00	26.19 2.57 0.00	27.70 2.52 0.00	28.66 2.98 0.00	30.52 3.50 -0.28	33.30 3.52 -3.29	33.41 3.66 -3.38	33.84 3.81 -2.64	30.68 3.70 -0.59	27.73 3.23 0.00	27.19 3.15 0.00	26.71 3.24 0.00	25.00 2.80 -1.31	23.76 2.70 -2.07	22.77 2.39 -3.19
WADING RIVER_IC_3 23601	19.55 1.67 -2.93	16.99 1.42 -1.96	14.97 1.28 -1.39	14.10 1.20 0.00	13.96 1.32 -0.34	16.28 1.60 -0.35	21.32 2.09 -1.81	23.65 2.36 -1.93	22.79 2.42 0.00	24.67 2.32 0.00	26.19 2.57 0.00	27.70 2.52 0.00	28.66 2.98 0.00	30.52 3.50 -0.28	33.30 3.52 -3.29	33.41 3.66 -3.38	33.84 3.81 -2.64	30.68 3.70 -0.59	27.73 3.23 0.00	27.19 3.15 0.00	26.71 3.24 0.00	25.00 2.80 -1.31	23.76 2.70 -2.07	22.77 2.39 -3.19
WALDEN___HYDRO 24148	19.55 1.70 -2.90	17.06 1.51 -1.94	15.01 1.33 -1.37	14.23 1.33 0.00	13.53 1.22 0.00	15.79 1.46 0.00	19.33 1.90 0.00	21.45 2.09 0.00	22.61 2.24 0.00	24.67 2.32 0.00	26.17 2.55 0.00	27.96 2.77 0.00	28.53 2.85 0.00	29.92 3.18 0.00	29.67 3.18 0.00	29.77 3.40 0.00	30.90 3.51 0.00	29.72 3.33 0.00	27.29 2.79 0.00	26.88 2.84 0.00	26.26 2.79 0.00	23.35 2.46 0.00	21.28 2.30 0.00	19.30 2.11 0.00
WARRENSBURG____ 23737	20.06 1.26 -3.86	17.42 1.23 -2.58	15.25 1.12 -1.82	14.06 1.16 0.00	13.35 1.05 0.00	15.49 1.16 0.00	18.86 1.43 0.00	20.85 1.49 0.00	22.06 1.69 0.00	24.11 1.76 0.00	25.27 1.65 0.00	26.90 1.71 0.00	27.37 1.69 0.00	28.29 1.55 0.00	28.16 1.67 0.00	28.08 1.71 0.00	29.61 2.22 0.00	28.75 2.35 0.00	26.53 2.03 0.00	26.25 2.21 0.00	25.87 2.40 0.00	22.89 2.01 0.00	20.70 1.71 0.00	18.77 1.58 0.00
WATERSIDE___6 8 9 23538	19.71 1.84 -2.93	17.19 1.62 -1.96	15.11 1.41 -1.39	14.28 1.38 0.00	13.56 1.26 0.00	15.84 1.52 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.69 2.32 0.00	24.71 2.37 0.00	26.28 2.67 0.00	28.06 2.87 0.00	28.63 2.95 0.00	29.97 3.23 0.01	29.77 3.28 0.01	29.81 3.45 0.01	30.92 3.54 0.01	29.80 3.41 0.01	27.43 2.94 0.01	27.00 2.96 0.00	26.38 2.91 0.01	23.45 2.57 0.00	21.62 2.62 -0.01	19.62 2.42 -0.01
WDELAWARE___HYD 323627	18.65 1.17 -2.55	16.33 1.02 -1.70	14.41 0.90 -1.20	13.79 0.89 0.00	13.10 0.79 0.00	15.23 0.90 0.00	18.65 1.22 0.00	20.69 1.33 0.00	21.80 1.43 0.00	23.84 1.50 0.00	25.29 1.68 0.00	27.05 1.86 0.00	27.63 1.95 0.00	28.93 2.19 0.00	28.67 2.17 0.00	28.42 2.06 0.00	29.53 2.14 0.00	28.40 2.01 0.00	26.09 1.59 0.00	25.70 1.66 0.00	25.09 1.62 0.00	22.35 1.46 0.00	20.36 1.37 0.00	18.46 1.27 0.00
WEST BABYLON___IC 23714	20.01 2.14 -2.93	17.41 1.84 -1.96	15.33 1.64 -1.39	14.49 1.59 0.00	14.33 1.69 -0.34	16.71 2.03 -0.35	21.85 2.61 -1.81	24.25 2.96 -1.93	23.42 3.05 0.00	25.40 3.06 0.00	26.97 3.35 0.00	28.51 3.32 0.00	29.38 3.70 0.00	31.22 4.20 -0.28	33.99 4.21 -3.29	34.09 4.35 -3.38	34.55 4.52 -2.64	31.29 4.30 -0.59	28.30 3.80 0.00	27.82 3.77 0.00	27.30 3.83 0.00	25.56 3.36 -1.31	24.25 3.19 -2.07	23.29 2.91 -3.19

WEST CANADA___HYD 24049	15.02 0.15 0.07	13.70 0.14 0.04	12.40 0.12 0.03	13.04 0.14 0.00	12.43 0.12 0.00	14.47 0.14 0.00	17.60 0.17 0.00	19.55 0.19 0.00	20.57 0.20 0.00	22.57 0.22 0.00	23.85 0.24 0.00	25.46 0.28 0.00	25.94 0.26 0.00	27.01 0.27 0.00	26.76 0.26 0.00	26.63 0.26 0.00	27.67 0.27 0.00	26.66 0.26 0.00	24.72 0.22 0.00	24.28 0.24 0.00	23.71 0.23 0.00	21.10 0.21 0.00	19.18 0.19 0.00	17.36 0.17 0.00
WESTERN_NY_WIND 24143	15.70 0.37 -0.39	14.28 0.41 -0.26	12.79 0.29 -0.18	13.15 0.24 0.00	12.62 0.31 0.00	14.84 0.51 0.00	17.91 0.49 0.00	20.81 0.85 -0.61	22.75 1.06 -1.32	25.70 1.30 -2.07	28.20 1.65 -2.93	30.30 1.61 -3.50	30.33 1.54 -3.11	31.42 1.47 -3.21	31.76 1.64 -3.62	32.56 1.08 -5.12	32.25 0.96 -3.90	29.95 0.95 -2.60	26.66 1.05 -1.11	25.01 0.96 0.00	24.40 0.66 -0.27	21.64 0.75 0.00	19.60 0.61 0.00	17.57 0.38 0.00
WESTOVER___LESR 323668	16.32 0.48 -0.90	14.66 0.45 -0.60	13.12 0.38 -0.43	13.29 0.39 0.00	12.69 0.38 0.00	14.81 0.49 0.00	18.07 0.65 0.00	20.39 0.85 -0.19	21.73 0.96 -0.40	24.04 1.09 -0.61	25.62 1.23 -0.77	27.58 1.31 -1.09	27.93 1.28 -0.96	29.05 1.31 -1.00	28.90 1.35 -1.06	28.70 1.16 -1.18	29.06 1.15 -0.51	27.84 1.11 -0.34	25.67 1.03 -0.14	25.03 0.99 0.00	24.44 0.89 -0.08	21.68 0.79 0.00	19.69 0.70 0.00	17.77 0.58 0.00
WETHRSFD_WT_PWR 323626	15.92 0.46 -0.52	14.46 0.50 -0.35	12.95 0.39 -0.25	13.25 0.35 0.00	12.70 0.39 0.00	14.93 0.60 0.00	18.14 0.71 0.00	21.65 1.16 -1.13	24.11 1.40 -2.33	26.83 1.65 -2.84	26.88 1.98 -1.28	33.84 2.09 -6.56	33.47 1.98 -5.82	34.65 1.90 -6.02	33.32 2.07 -4.76	20.37 1.42 7.42	18.00 1.34 10.74	20.45 1.29 7.24	22.64 1.25 3.11	25.25 1.20 0.00	24.94 0.94 -0.53	21.81 0.92 0.00	19.79 0.80 0.00	17.69 0.50 0.00
YORK___WARBASSE 23770	19.81 1.94 -2.93	17.26 1.69 -1.96	15.16 1.46 -1.39	14.33 1.43 0.00	13.61 1.30 0.00	15.86 1.53 0.00	19.39 1.97 0.00	21.56 2.21 0.00	22.71 2.34 0.00	24.78 2.44 0.00	26.38 2.76 0.00	28.18 3.00 0.00	28.76 3.08 0.00	30.17 3.40 -0.04	29.97 3.44 -0.04	30.04 3.64 -0.04	31.13 3.70 -0.04	30.00 3.56 -0.04	27.62 3.09 -0.04	27.15 3.10 0.00	26.56 3.05 -0.04	23.62 2.71 -0.01	21.75 2.75 -0.01	19.74 2.54 -0.01