

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/03/2017

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	10.91	9.89	3.65	9.77	13.91	9.62	13.22	19.95	16.18	21.56	25.05	22.57	24.69	27.98	28.75	21.94	21.82	20.95	24.52	19.94	55.48	23.17	16.12	12.06
24138	0.96	-0.05	0.30	0.78	1.12	0.83	1.24	1.87	1.44	2.04	2.50	2.22	2.05	2.66	3.15	2.06	2.34	1.41	2.54	1.89	4.75	2.06	1.47	1.10
	0.00	-10.60	0.00	0.00	0.00	0.00	0.00	-0.30	-1.64	-1.00	-0.42	-1.27	-5.33	-3.13	-0.26	-3.69	-0.81	-7.87	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	10.92	9.89	3.65	9.77	13.92	9.62	13.21	20.04	16.70	21.86	25.17	22.96	26.37	28.95	28.81	23.10	22.07	23.33	24.50	19.93	55.47	23.17	16.12	12.06
24260	0.97	-0.05	0.30	0.78	1.12	0.83	1.24	1.87	1.44	2.02	2.49	2.21	2.03	2.63	3.13	2.04	2.33	1.40	2.52	1.88	4.73	2.06	1.47	1.10
	0.00	-10.60	0.00	0.00	0.00	0.00	0.00	-0.39	-2.16	-1.32	-0.55	-1.68	-7.03	-4.12	-0.35	-4.86	-1.07	-10.26	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	10.92	9.89	3.65	9.77	13.92	9.62	13.21	20.04	16.70	21.86	25.17	22.96	26.37	28.95	28.81	23.10	22.07	23.33	24.50	19.93	55.47	23.17	16.12	12.06
24261	0.97	-0.05	0.30	0.78	1.12	0.83	1.24	1.87	1.44	2.02	2.49	2.21	2.03	2.63	3.13	2.04	2.33	1.40	2.52	1.88	4.73	2.06	1.47	1.10
	0.00	-10.60	0.00	0.00	0.00	0.00	0.00	-0.39	-2.16	-1.32	-0.55	-1.68	-7.03	-4.12	-0.35	-4.86	-1.07	-10.26	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	10.86	13.99	3.66	9.86	13.99	9.62	13.04	19.37	14.30	20.25	24.18	20.80	18.95	24.45	27.84	17.60	20.33	12.76	24.02	19.49	54.80	22.70	15.77	11.87
24011	0.91	-0.08	0.30	0.87	1.19	0.83	1.07	1.59	1.20	1.74	2.05	1.72	1.63	2.26	2.51	1.41	1.66	1.09	2.04	1.44	4.07	1.59	1.12	0.91
	0.00	-14.74	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	0.00
ADK RESOURCE___RCVRY	10.94	13.99	3.69	9.93	14.09	9.69	13.17	19.57	14.45	20.46	24.43	21.00	19.11	24.58	27.96	17.63	20.39	12.82	24.11	19.47	54.84	22.69	15.79	11.92
23798	0.99	-0.08	0.33	0.94	1.29	0.90	1.19	1.79	1.35	1.95	2.30	1.92	1.80	2.38	2.63	1.44	1.72	1.15	2.13	1.43	4.10	1.59	1.15	0.95
	0.00	-14.74	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	0.00
ADK S GLENS___FALLS	10.86	13.99	3.66	9.86	13.99	9.62	13.04	19.37	14.30	20.25	24.18	20.80	18.95	24.45	27.84	17.60	20.33	12.76	24.02	19.49	54.80	22.70	15.77	11.87
24028	0.91	-0.08	0.30	0.87	1.19	0.83	1.07	1.59	1.20	1.74	2.05	1.72	1.63	2.26	2.51	1.41	1.66	1.09	2.04	1.44	4.07	1.59	1.12	0.91
	0.00	-14.74	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	0.00
ADK_NYS___DAM	10.52	13.16	3.65	9.76	13.94	9.51	12.69	18.71	13.87	19.65	23.41	20.08	18.31	23.88	27.36	17.32	20.06	12.59	23.65	19.02	53.55	22.18	15.47	11.69
23527	0.57	-0.08	0.29	0.77	1.15	0.71	0.72	0.93	0.77	1.13	1.28	1.01	1.00	1.68	2.03	1.12	1.39	0.93	1.67	0.98	2.82	1.08	0.82	0.73
	0.00	-13.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	10.59	13.10	3.56	9.55	13.61	9.34	12.71	18.85	13.92	19.67	23.52	20.30	18.44	23.67	27.06	17.31	19.95	12.45	23.40	19.14	53.57	22.29	15.49	11.60
24190	0.64	-0.04	0.21	0.55	0.81	0.55	0.73	1.07	0.82	1.15	1.39	1.23	1.13	1.48	1.72	1.12	1.28	0.78	1.42	1.09	2.83	1.18	0.84	0.64
	0.00	-13.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.59	13.10	3.56	9.55	13.61	9.34	12.71	18.85	13.92	19.67	23.52	20.30	18.44	23.67	27.06	17.31	19.95	12.45	23.40	19.14	53.57	22.29	15.49	11.60
23571	0.64	-0.04	0.21	0.55	0.81	0.55	0.73	1.07	0.82	1.15	1.39	1.23	1.13	1.48	1.72	1.12	1.28	0.78	1.42	1.09	2.83	1.18	0.84	0.64
	0.00	-13.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.59	13.10	3.56	9.55	13.61	9.34	12.71	18.85	13.92	19.67	23.52	20.30	18.44	23.67	27.06	17.31	19.95	12.45	23.40	19.14	53.57	22.29	15.49	11.60
23572	0.64	-0.04	0.21	0.55	0.81	0.55	0.73	1.07	0.82	1.15	1.39	1.23	1.13	1.48	1.72	1.12	1.28	0.78	1.42	1.09	2.83	1.18	0.84	0.64
	0.00	-13.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.59	13.10	3.56	9.55	13.61	9.34	12.71	18.85	13.92	19.67	23.52	20.30	18.44	23.67	27.06	17.31	19.95	12.45	23.40	19.14	53.57	22.29	15.49	11.60
23573	0.64	-0.04	0.21	0.55	0.81	0.55	0.73	1.07	0.82	1.15	1.39	1.23	1.13	1.48	1.72	1.12	1.28	0.78	1.42	1.09	2.83	1.18	0.84	0.64
	0.00	-13.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.59	13.10	3.56	9.55	13.61	9.34	12.71	18.85	13.92	19.67	23.52	20.30	18.44	23.67	27.06	17.31	19.95	12.45	23.40	19.14	53.57	22.29	15.49	11.60
23574	0.64	-0.04	0.21	0.55	0.81	0.55	0.73	1.07	0.82	1.15	1.39	1.23	1.13	1.48	1.72	1.12	1.28	0.78	1.42	1.09	2.83	1.18	0.84	0.64
	0.00	-13.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.64 0.69 0.00	13.35 -0.05 -14.06	3.58 0.23 0.00	9.60 0.61 0.00	13.68 0.88 0.00	9.39 0.60 0.00	12.77 0.80 0.00	18.96 1.18 0.00	14.00 0.90 0.00	19.79 1.27 0.00	23.66 1.53 0.00	20.42 1.35 0.00	18.56 1.25 0.00	23.83 1.63 0.00	27.23 1.90 0.00	17.42 1.23 0.00	20.07 1.40 0.00	12.53 0.86 0.00	23.55 1.57 0.00	19.25 1.21 0.00	53.87 3.13 0.00	22.40 1.30 0.00	15.57 0.92 0.00	11.65 0.69 0.00
ALCOA_RYNLDS___DRP 24188	10.10 -0.44 -0.59	-0.07 0.03 -0.57	3.93 -0.14 -0.71	9.48 -0.35 -0.84	12.68 -0.50 -0.38	8.47 -0.31 0.00	11.50 -0.47 0.00	17.06 -0.71 0.00	12.54 -0.56 0.00	17.71 -0.81 0.00	21.17 -0.96 0.00	18.22 -0.85 0.00	16.52 -0.80 0.00	21.15 -1.04 0.00	24.68 -1.26 -0.61	15.38 -0.81 0.00	17.77 -0.89 0.00	11.17 -0.50 0.00	21.10 -0.88 0.00	17.38 -0.67 0.00	48.77 -1.96 0.00	20.35 -0.75 0.00	14.09 -0.56 0.00	10.52 -0.44 0.00
ALCOA___DSASP 323711	10.10 -0.44 -0.59	-0.07 0.03 -0.57	3.93 -0.14 -0.71	9.48 -0.35 -0.84	12.68 -0.50 -0.38	8.47 -0.31 0.00	11.50 -0.47 0.00	17.06 -0.71 0.00	12.54 -0.56 0.00	17.71 -0.81 0.00	21.17 -0.96 0.00	18.22 -0.85 0.00	16.52 -0.80 0.00	21.15 -1.04 0.00	24.68 -1.26 -0.61	15.38 -0.81 0.00	17.77 -0.89 0.00	11.17 -0.50 0.00	21.10 -0.88 0.00	17.38 -0.67 0.00	48.77 -1.96 0.00	20.35 -0.75 0.00	14.09 -0.56 0.00	10.52 -0.44 0.00
ALLEGHENY___COGEN 23514	10.13 0.18 0.00	1.11 -0.01 -1.77	3.43 0.07 0.00	9.16 0.17 0.00	13.11 0.31 0.00	9.04 0.25 0.00	12.50 0.52 0.00	18.52 0.74 0.00	13.52 0.42 0.00	18.89 0.37 0.00	22.31 0.17 0.00	19.09 0.02 0.00	17.30 -0.01 0.00	22.18 -0.02 0.00	25.09 -0.24 0.00	15.98 -0.21 0.00	18.26 -0.40 0.00	11.40 -0.27 0.00	21.67 -0.31 0.00	18.02 -0.02 0.00	51.56 0.83 0.00	21.29 0.18 0.00	15.10 0.45 0.00	11.35 0.39 0.00
ALTONA_WT_PWR 323606	-14.01 -0.85 23.12	-23.07 0.06 22.46	-25.01 -0.29 28.07	-25.09 -0.76 33.31	-3.34 -0.97 15.16	8.45 -0.34 0.00	11.67 -0.30 0.00	17.48 -0.30 0.00	12.62 -0.48 0.00	17.63 -0.89 0.00	20.95 -1.18 0.00	17.90 -1.17 0.00	16.09 -1.22 0.00	20.67 -1.53 0.00	-0.15 -2.07 23.41	14.95 -1.24 0.00	17.27 -1.39 0.00	10.97 -0.70 0.00	20.77 -1.21 0.00	17.07 -0.97 0.00	48.25 -2.48 0.00	20.25 -0.85 0.00	14.04 -0.61 0.00	10.47 -0.49 0.00
AMERICAN_REF_FUEL 24010	9.34 -0.61 0.00	0.96 0.05 -1.57	3.18 -0.17 0.00	8.50 -0.49 0.00	12.14 -0.66 0.00	8.34 -0.45 0.00	11.32 -0.66 0.00	16.62 -1.16 0.00	12.09 -1.01 0.00	17.13 -1.39 0.00	20.24 -1.89 0.00	17.38 -1.69 0.00	15.74 -1.57 0.00	20.13 -2.06 0.00	22.89 -2.44 0.00	14.66 -1.53 0.00	16.76 -1.90 0.00	10.43 -1.24 0.00	19.80 -2.18 0.00	16.61 -1.44 0.00	47.94 -2.79 0.00	19.75 -1.36 0.00	13.71 -0.94 0.00	10.33 -0.63 0.00
ARTHUR_KILL_GT_1 23520	10.91 0.96 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.90 1.11 0.00	9.62 0.83 0.00	13.21 1.23 0.00	20.00 1.83 -0.39	16.61 1.35 -2.16	21.75 1.91 -1.32	27.06 2.31 -2.62	26.65 2.03 -5.55	27.09 1.88 -7.90	28.79 2.47 -4.12	28.63 2.95 -0.35	26.23 1.89 -8.14	26.03 2.14 -5.23	23.58 1.27 -10.64	24.25 2.27 0.00	19.73 1.68 0.00	54.79 4.05 0.00	22.98 1.88 0.00	15.97 1.32 0.00	11.96 1.00 0.00
ARTHUR_KILL_2 23512	10.91 0.96 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.90 1.11 0.00	9.62 0.83 0.00	13.21 1.23 0.00	20.00 1.83 -0.39	16.61 1.35 -2.16	21.75 1.91 -1.32	27.06 2.31 -2.62	26.65 2.03 -5.55	27.09 1.88 -7.90	28.79 2.47 -4.12	28.63 2.95 -0.35	26.23 1.89 -8.14	26.03 2.14 -5.23	23.58 1.27 -10.64	24.25 2.27 0.00	19.73 1.68 0.00	54.79 4.05 0.00	22.98 1.88 0.00	15.97 1.32 0.00	11.96 1.00 0.00
ARTHUR_KILL_3 23513	10.90 0.96 0.00	9.88 -0.05 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.89 1.09 0.00	9.61 0.82 0.00	13.20 1.23 0.00	19.95 1.82 -0.35	16.46 1.40 -1.96	21.72 1.97 -1.23	26.25 2.42 -1.70	25.02 2.14 -3.80	26.47 1.98 -7.18	28.68 2.57 -3.92	28.70 3.04 -0.33	24.85 1.98 -6.68	25.48 2.24 -4.57	23.65 1.34 -10.63	24.39 2.41 0.00	19.83 1.78 0.00	55.14 4.41 0.00	23.05 1.95 0.00	16.04 1.39 0.00	12.01 1.05 0.00
ASHOKAN____ 23654	11.01 1.06 0.00	11.24 -0.06 -11.97	3.68 0.33 0.00	9.85 0.86 0.00	14.06 1.27 0.00	9.72 0.93 0.00	13.43 1.46 0.00	20.05 2.27 0.00	14.83 1.72 0.00	20.95 2.44 0.00	25.11 2.98 0.00	21.69 2.61 0.00	19.24 1.93 0.00	24.51 2.31 0.00	28.02 2.69 0.00	17.93 1.74 0.00	20.62 1.95 0.00	12.86 1.19 -0.01	24.26 2.28 0.00	19.82 1.77 0.00	55.29 4.55 0.00	23.00 1.89 0.00	15.95 1.30 0.00	11.90 0.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.88 1.09 0.00	9.59 0.80 0.00	13.18 1.21 0.00	19.95 1.83 -0.34	16.16 1.42 -1.64	21.65 1.97 -1.16	24.56 2.42 -0.01	22.07 2.16 -0.84	24.87 1.98 -5.57	28.41 2.57 -3.64	28.69 3.06 -0.30	22.51 2.02 -4.29	21.89 2.28 -0.95	21.34 1.34 -8.33	24.44 2.46 0.00	19.91 1.86 0.00	55.14 4.41 0.00	23.21 2.10 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_EAST_ENERGY_CC2 323582	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.88 1.09 0.00	9.59 0.80 0.00	13.18 1.21 0.00	19.95 1.83 -0.34	16.16 1.42 -1.64	21.65 1.97 -1.16	24.56 2.42 -0.01	22.07 2.16 -0.84	24.87 1.98 -5.57	28.41 2.57 -3.64	28.69 3.06 -0.30	22.51 2.02 -4.29	21.89 2.28 -0.95	21.34 1.34 -8.33	24.44 2.46 0.00	19.91 1.86 0.00	55.14 4.41 0.00	23.21 2.10 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT2_1 24094	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT2_2 24095	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT2_3 24096	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00

ASTORIA_GT2_4 24097	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT3_1 24098	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT3_2 24099	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT3_3 24100	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT3_4 24101	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT4_1 24102	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT4_2 24103	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT4_3 24104	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT4_4 24105	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT_1 23523	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT_10 24110	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.78 0.79 0.00	13.92 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.07 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	27.30 2.55 -2.62	26.87 2.25 -5.54	27.28 2.07 -7.90	29.00 2.68 -4.12	28.86 3.18 -0.35	26.74 2.09 -8.46	27.06 2.37 -6.02	24.85 1.42 -11.76	24.54 2.56 0.00	19.98 1.93 0.00	55.46 4.72 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00
ASTORIA_GT_11 24225	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.78 0.79 0.00	13.92 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.07 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	27.30 2.55 -2.62	26.87 2.25 -5.54	27.28 2.07 -7.90	29.00 2.68 -4.12	28.86 3.18 -0.35	26.74 2.09 -8.46	27.06 2.37 -6.02	24.85 1.42 -11.76	24.54 2.56 0.00	19.98 1.93 0.00	55.46 4.72 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00
ASTORIA_GT_12 24226	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.78 0.79 0.00	13.92 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.07 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	27.30 2.55 -2.62	26.87 2.25 -5.54	27.28 2.07 -7.90	29.00 2.68 -4.12	28.86 3.18 -0.35	26.74 2.09 -8.46	27.06 2.37 -6.02	24.85 1.42 -11.76	24.54 2.56 0.00	19.98 1.93 0.00	55.46 4.72 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00
ASTORIA_GT_13 24227	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.78 0.79 0.00	13.92 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.07 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	27.30 2.55 -2.62	26.87 2.25 -5.54	27.28 2.07 -7.90	29.00 2.68 -4.12	28.86 3.18 -0.35	26.74 2.09 -8.46	27.06 2.37 -6.02	24.85 1.42 -11.76	24.54 2.56 0.00	19.98 1.93 0.00	55.46 4.72 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00
ASTORIA_GT_5 24106	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00

ASTORIA_GT_7 24107	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA_GT_8 24108	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA___2 24149	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA___3 23516	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.78 0.79 0.00	13.92 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.07 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	27.30 2.55 -2.62	26.87 2.25 -5.54	27.28 2.07 -7.90	29.00 2.68 -4.12	28.86 3.18 -0.35	26.74 2.09 -8.46	27.06 2.37 -6.02	24.85 1.42 -11.76	24.54 2.56 0.00	19.98 1.93 0.00	55.46 4.72 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00
ASTORIA___4 23517	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.95 1.84 -0.34	16.17 1.43 -1.64	21.66 1.98 -1.16	24.57 2.43 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
ASTORIA___5 23518	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.78 0.79 0.00	13.92 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.07 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	27.30 2.55 -2.62	24.65 2.22 -3.35	24.88 1.99 -5.57	28.45 2.61 -3.64	28.77 3.13 -0.31	22.52 2.03 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.46 0.00	19.92 1.87 0.00	55.17 4.43 0.00	23.21 2.11 0.00	16.20 1.55 0.00	12.12 1.16 0.00
AST_ENERGY_2_CC3 323677	10.89 0.94 0.00	9.89 -0.06 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.88 1.08 0.00	9.60 0.81 0.00	13.18 1.21 0.00	19.94 1.82 -0.35	16.42 1.40 -1.91	21.65 1.97 -1.17	25.04 2.42 -0.48	22.71 2.16 -1.48	25.50 1.98 -6.21	28.41 2.57 -3.64	28.69 3.05 -0.31	22.49 2.00 -4.30	21.89 2.28 -0.95	22.15 1.37 -9.12	24.44 2.46 0.00	19.88 1.83 0.00	55.29 4.55 0.00	23.09 1.99 0.00	16.08 1.43 0.00	12.03 1.07 0.00
AST_ENERGY_2_CC4 323678	10.89 0.94 0.00	9.89 -0.06 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.88 1.08 0.00	9.60 0.81 0.00	13.18 1.21 0.00	19.94 1.82 -0.35	16.42 1.40 -1.91	21.65 1.97 -1.17	25.04 2.42 -0.48	22.71 2.16 -1.48	25.50 1.98 -6.21	28.41 2.57 -3.64	28.69 3.05 -0.31	22.49 2.00 -4.30	21.89 2.28 -0.95	22.15 1.37 -9.12	24.44 2.46 0.00	19.88 1.83 0.00	55.29 4.55 0.00	23.09 1.99 0.00	16.08 1.43 0.00	12.03 1.07 0.00
ATHENS_STG_1 23668	10.57 0.62 0.00	11.20 -0.04 -11.90	3.55 0.20 0.00	9.52 0.53 0.00	13.56 0.77 0.00	9.32 0.54 0.00	12.69 0.72 0.00	18.82 1.04 0.00	13.90 0.80 0.00	19.64 1.13 0.00	23.52 1.39 0.00	20.30 1.23 0.00	18.46 1.15 0.00	23.70 1.51 0.00	27.13 1.80 0.00	17.36 1.17 0.00	20.00 1.34 0.00	12.48 0.81 0.00	23.43 1.46 0.00	19.14 1.09 0.00	53.52 2.79 0.00	22.30 1.20 0.00	15.53 0.89 0.00	11.64 0.68 0.00
ATHENS_STG_2 23670	10.57 0.62 0.00	11.20 -0.04 -11.90	3.55 0.20 0.00	9.52 0.53 0.00	13.56 0.77 0.00	9.32 0.54 0.00	12.69 0.72 0.00	18.82 1.04 0.00	13.90 0.80 0.00	19.64 1.13 0.00	23.52 1.39 0.00	20.30 1.23 0.00	18.46 1.15 0.00	23.70 1.51 0.00	27.13 1.80 0.00	17.36 1.17 0.00	20.00 1.34 0.00	12.48 0.81 0.00	23.43 1.46 0.00	19.14 1.09 0.00	53.52 2.79 0.00	22.30 1.20 0.00	15.53 0.89 0.00	11.64 0.68 0.00
ATHENS_STG_3 23677	10.57 0.62 0.00	11.20 -0.04 -11.90	3.55 0.20 0.00	9.52 0.53 0.00	13.56 0.77 0.00	9.32 0.54 0.00	12.69 0.72 0.00	18.82 1.04 0.00	13.90 0.80 0.00	19.64 1.13 0.00	23.52 1.39 0.00	20.30 1.23 0.00	18.46 1.15 0.00	23.70 1.51 0.00	27.13 1.80 0.00	17.36 1.17 0.00	20.00 1.34 0.00	12.48 0.81 0.00	23.43 1.46 0.00	19.14 1.09 0.00	53.52 2.79 0.00	22.30 1.20 0.00	15.53 0.89 0.00	11.64 0.68 0.00
AUBURN___LFGE 323710	10.07 0.12 0.00	0.67 -0.01 -1.34	3.39 0.04 0.00	9.08 0.09 0.00	12.92 0.12 0.00	8.87 0.09 0.00	12.19 0.21 0.00	18.12 0.34 0.00	13.34 0.24 0.00	18.86 0.34 0.00	22.50 0.37 0.00	19.39 0.32 0.00	17.59 0.28 0.00	22.56 0.36 0.00	25.70 0.37 0.00	16.41 0.22 0.00	18.88 0.21 0.00	11.79 0.13 0.00	22.25 0.27 0.00	18.33 0.28 0.00	51.80 1.06 0.00	21.43 0.32 0.00	14.86 0.21 0.00	11.12 0.16 0.00
BABYLON_RES_REC 323704	11.10 1.15 0.00	9.88 -0.06 -10.60	3.69 0.34 0.00	9.96 0.97 0.00	14.19 1.40 0.00	9.81 1.02 0.00	13.53 1.55 0.00	20.07 2.28 -0.01	15.04 1.78 -0.16	21.10 2.49 -0.10	25.86 3.04 -0.69	21.76 2.65 -0.03	19.89 2.43 -0.15	25.37 3.09 -0.09	29.03 3.69 -0.01	28.43 2.43 -9.81	21.44 2.76 -0.02	13.08 1.64 0.24	24.93 2.95 0.00	20.29 2.24 0.00	56.30 5.56 0.00	23.55 2.44 0.00	16.32 1.67 0.00	12.21 1.25 0.00
BARRETT_IC_1 23704	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_10 23701	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00

BARRETT_IC_11 23702	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_12 23703	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_2 23705	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_3 23706	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_4 23707	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_5 23708	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_6 23709	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_7 23710	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_8 23711	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT_IC_9 23700	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT___1 23545	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BARRETT___2 23546	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.41 1.44 0.00	19.89 2.10 -0.01	14.92 1.66 -0.16	20.92 2.30 -0.10	25.59 2.76 -0.69	21.54 2.43 -0.03	19.70 2.25 -0.15	25.14 2.86 -0.09	28.76 3.41 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.92 1.49 0.24	24.67 2.70 0.00	20.08 2.03 0.00	55.77 5.04 0.00	23.36 2.26 0.00	16.22 1.57 0.00	12.15 1.18 0.00
BAYONEEC___CTG1 323682	10.91 0.96 0.00	9.88 -0.06 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.21 1.23 0.00	19.97 1.85 -0.35	16.43 1.42 -1.91	21.69 2.00 -1.17	25.07 2.46 -0.48	22.74 2.18 -1.48	25.54 2.01 -6.22	28.45 2.61 -3.64	28.73 3.09 -0.31	22.51 2.01 -4.30	21.91 2.29 -0.95	22.16 1.38 -9.12	24.46 2.48 0.00	19.88 1.83 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.09 1.44 0.00	12.04 1.08 0.00
BAYONEEC___CTG2 323683	10.91 0.96 0.00	9.88 -0.06 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.21 1.23 0.00	19.97 1.85 -0.35	16.43 1.42 -1.91	21.69 2.00 -1.17	25.07 2.46 -0.48	22.74 2.18 -1.48	25.54 2.01 -6.22	28.45 2.61 -3.64	28.73 3.09 -0.31	22.51 2.01 -4.30	21.91 2.29 -0.95	22.16 1.38 -9.12	24.46 2.48 0.00	19.88 1.83 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.09 1.44 0.00	12.04 1.08 0.00
BAYONEEC___CTG3 323684	10.91 0.96 0.00	9.88 -0.06 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.21 1.23 0.00	19.97 1.85 -0.35	16.43 1.42 -1.91	21.69 2.00 -1.17	25.07 2.46 -0.48	22.74 2.18 -1.48	25.54 2.01 -6.22	28.45 2.61 -3.64	28.73 3.09 -0.31	22.51 2.01 -4.30	21.91 2.29 -0.95	22.16 1.38 -9.12	24.46 2.48 0.00	19.88 1.83 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.09 1.44 0.00	12.04 1.08 0.00

BAYONEEC___CTG4 323685	10.91 0.96 0.00	9.88 -0.06 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.21 1.23 0.00	19.97 1.85 -0.35	16.43 1.42 -1.91	21.69 2.00 -1.17	25.07 2.46 -0.48	22.74 2.18 -1.48	25.54 2.01 -6.22	28.45 2.61 -3.64	28.73 3.09 -0.31	22.51 2.01 -4.30	21.91 2.29 -0.95	22.16 1.38 -9.12	24.46 2.48 0.00	19.88 1.83 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.09 1.44 0.00	12.04 1.08 0.00
BAYONEEC___CTG5 323686	10.91 0.96 0.00	9.88 -0.06 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.21 1.23 0.00	19.97 1.85 -0.35	16.43 1.42 -1.91	21.69 2.00 -1.17	25.07 2.46 -0.48	22.74 2.18 -1.48	25.54 2.01 -6.22	28.45 2.61 -3.64	28.73 3.09 -0.31	22.51 2.01 -4.30	21.91 2.29 -0.95	22.16 1.38 -9.12	24.46 2.48 0.00	19.88 1.83 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.09 1.44 0.00	12.04 1.08 0.00
BAYONEEC___CTG6 323687	10.91 0.96 0.00	9.88 -0.06 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.21 1.23 0.00	19.97 1.85 -0.35	16.43 1.42 -1.91	21.69 2.00 -1.17	25.07 2.46 -0.48	22.74 2.18 -1.48	25.54 2.01 -6.22	28.45 2.61 -3.64	28.73 3.09 -0.31	22.51 2.01 -4.30	21.91 2.29 -0.95	22.16 1.38 -9.12	24.46 2.48 0.00	19.88 1.83 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.09 1.44 0.00	12.04 1.08 0.00
BAYONEEC___CTG7 323688	10.91 0.96 0.00	9.88 -0.06 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.21 1.23 0.00	19.97 1.85 -0.35	16.43 1.42 -1.91	21.69 2.00 -1.17	25.07 2.46 -0.48	22.74 2.18 -1.48	25.54 2.01 -6.22	28.45 2.61 -3.64	28.73 3.09 -0.31	22.51 2.01 -4.30	21.91 2.29 -0.95	22.16 1.38 -9.12	24.46 2.48 0.00	19.88 1.83 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.09 1.44 0.00	12.04 1.08 0.00
BAYONEEC___CTG8 323689	10.91 0.96 0.00	9.88 -0.06 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.21 1.23 0.00	19.97 1.85 -0.35	16.43 1.42 -1.91	21.69 2.00 -1.17	25.07 2.46 -0.48	22.74 2.18 -1.48	25.54 2.01 -6.22	28.45 2.61 -3.64	28.73 3.09 -0.31	22.51 2.01 -4.30	21.91 2.29 -0.95	22.16 1.38 -9.12	24.46 2.48 0.00	19.88 1.83 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.09 1.44 0.00	12.04 1.08 0.00
BEACON___LESR 323632	10.65 0.70 0.00	13.04 -0.04 -13.74	3.58 0.23 0.00	9.63 0.64 0.00	13.69 0.90 0.00	9.37 0.58 0.00	12.88 0.90 0.00	19.03 1.26 0.00	14.05 0.95 0.00	19.89 1.37 0.00	23.71 1.58 0.00	20.48 1.41 0.00	18.65 1.34 0.00	23.95 1.75 0.00	27.23 1.90 0.00	17.46 1.27 0.00	20.18 1.52 0.00	12.56 0.89 0.00	23.65 1.67 0.00	19.32 1.27 0.00	54.15 3.41 0.00	22.50 1.39 0.00	15.61 0.96 0.00	11.69 0.73 0.00
BEAVER RIVER___HYD 24048	10.98 -0.21 -1.24	0.78 0.01 -1.43	4.79 -0.07 -1.51	10.58 -0.20 -1.79	13.32 -0.30 -0.81	8.63 -0.16 0.00	11.85 -0.13 0.00	17.62 -0.16 0.00	12.97 -0.13 0.00	18.33 -0.19 0.00	21.93 -0.20 0.00	18.89 -0.19 0.00	17.10 -0.21 0.00	21.87 -0.32 0.00	26.19 -0.44 -1.29	15.84 -0.36 0.00	18.26 -0.41 0.00	11.43 -0.24 0.00	21.62 -0.36 0.00	17.77 -0.28 0.00	50.04 -0.69 0.00	20.79 -0.32 0.00	14.37 -0.28 0.00	10.71 -0.25 0.00
BEEBEE_GT_13 23619	9.83 -0.12 0.00	0.63 0.01 -1.28	3.33 -0.03 0.00	8.89 -0.10 0.00	12.67 -0.13 0.00	8.71 -0.08 0.00	11.93 -0.04 0.00	17.65 -0.13 0.00	12.93 -0.17 0.00	18.32 -0.20 0.00	21.78 -0.35 0.00	18.73 -0.34 0.00	16.98 -0.33 0.00	21.74 -0.46 0.00	24.73 -0.60 0.00	15.82 -0.38 0.00	18.14 -0.53 0.00	11.30 -0.37 0.00	21.42 -0.56 0.00	17.78 -0.27 0.00	50.64 -0.09 0.00	20.90 -0.21 0.00	14.48 -0.17 0.00	10.84 -0.13 0.00
BETHLEHEM___GRP 23843	10.59 0.64 0.00	13.10 -0.04 -13.80	3.56 0.21 0.00	9.55 0.55 0.00	13.61 0.81 0.00	9.34 0.55 0.00	12.71 0.73 0.00	18.85 1.07 0.00	13.92 0.82 0.00	19.67 1.15 0.00	23.52 1.39 0.00	20.30 1.23 0.00	18.44 1.13 0.00	23.67 1.48 0.00	27.06 1.72 0.00	17.31 1.12 0.00	19.95 1.28 0.00	12.45 0.78 0.00	23.40 1.42 0.00	19.14 1.09 0.00	53.57 2.83 0.00	22.29 1.18 0.00	15.49 0.84 0.00	11.60 0.64 0.00
BETHLEHEM___GS1 323560	10.59 0.64 0.00	13.10 -0.04 -13.80	3.56 0.21 0.00	9.55 0.55 0.00	13.61 0.81 0.00	9.34 0.55 0.00	12.71 0.73 0.00	18.85 1.07 0.00	13.92 0.82 0.00	19.67 1.15 0.00	23.52 1.39 0.00	20.30 1.23 0.00	18.44 1.13 0.00	23.67 1.48 0.00	27.06 1.72 0.00	17.31 1.12 0.00	19.95 1.28 0.00	12.45 0.78 0.00	23.40 1.42 0.00	19.14 1.09 0.00	53.57 2.83 0.00	22.29 1.18 0.00	15.49 0.84 0.00	11.60 0.64 0.00
BETHLEHEM___GS2 323561	10.59 0.64 0.00	13.10 -0.04 -13.80	3.56 0.21 0.00	9.55 0.55 0.00	13.61 0.81 0.00	9.34 0.55 0.00	12.71 0.73 0.00	18.85 1.07 0.00	13.92 0.82 0.00	19.67 1.15 0.00	23.52 1.39 0.00	20.30 1.23 0.00	18.44 1.13 0.00	23.67 1.48 0.00	27.06 1.72 0.00	17.31 1.12 0.00	19.95 1.28 0.00	12.45 0.78 0.00	23.40 1.42 0.00	19.14 1.09 0.00	53.57 2.83 0.00	22.29 1.18 0.00	15.49 0.84 0.00	11.60 0.64 0.00
BETHLEHEM___GS3 323562	10.59 0.64 0.00	13.10 -0.04 -13.80	3.56 0.21 0.00	9.55 0.55 0.00	13.61 0.81 0.00	9.34 0.55 0.00	12.71 0.73 0.00	18.85 1.07 0.00	13.92 0.82 0.00	19.67 1.15 0.00	23.52 1.39 0.00	20.30 1.23 0.00	18.44 1.13 0.00	23.67 1.48 0.00	27.06 1.72 0.00	17.31 1.12 0.00	19.95 1.28 0.00	12.45 0.78 0.00	23.40 1.42 0.00	19.14 1.09 0.00	53.57 2.83 0.00	22.29 1.18 0.00	15.49 0.84 0.00	11.60 0.64 0.00
BETHLEHEM___STEEL 23779	9.74 -0.21 0.00	1.03 0.02 -1.67	3.32 -0.04 0.00	8.88 -0.11 0.00	12.68 -0.11 0.00	8.70 -0.08 0.00	11.89 -0.08 0.00	17.53 -0.24 0.00	12.79 -0.31 0.00	18.12 -0.39 0.00	21.48 -0.65 0.00	18.45 -0.62 0.00	16.72 -0.59 0.00	21.39 -0.81 0.00	24.29 -1.04 0.00	15.54 -0.66 0.00	17.77 -0.89 0.00	11.03 -0.63 0.00	20.97 -1.01 0.00	17.53 -0.52 0.00	50.52 -0.22 0.00	20.75 -0.35 0.00	14.40 -0.25 0.00	10.82 -0.14 0.00
BETHPAGE_CC_5 323564	11.08 1.14 0.00	9.88 -0.06 -10.60	3.69 0.34 0.00	9.94 0.95 0.00	14.18 1.38 0.00	9.79 1.01 0.00	13.51 1.53 0.00	19.96 2.18 -0.01	14.94 1.69 -0.15	20.96 2.34 -0.09	25.68 2.86 -0.69	21.59 2.48 -0.03	19.74 2.28 -0.15	25.19 2.91 -0.09	28.81 3.48 -0.01	28.28 2.28 -9.81	21.27 2.59 -0.02	12.96 1.53 0.24	24.71 2.73 0.00	20.11 2.06 0.00	55.87 5.14 0.00	23.39 2.28 0.00	16.26 1.61 0.00	12.18 1.22 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.83 -0.12 0.00	1.05 0.02 -1.69	3.35 -0.01 0.00	8.96 -0.03 0.00	12.80 0.00 0.00	8.78 -0.01 0.00	12.00 0.03 0.00	17.72 -0.06 0.00	12.93 -0.17 0.00	18.33 -0.19 0.00	21.74 -0.39 0.00	18.68 -0.39 0.00	16.93 -0.38 0.00	21.65 -0.54 0.00	24.59 -0.74 0.00	15.73 -0.46 0.00	17.99 -0.67 0.00	11.16 -0.51 0.00	21.20 -0.78 0.00	17.72 -0.33 0.00	51.08 0.35 0.00	20.96 -0.15 0.00	14.54 -0.11 0.00	10.93 -0.03 0.00

BINGHAMTON___COGEN 23790	10.21 0.26 0.00	2.52 -0.02 -3.20	3.44 0.09 0.00	9.22 0.23 0.00	13.13 0.34 0.00	9.01 0.22 0.00	12.34 0.37 0.00	18.34 0.56 0.00	13.49 0.39 0.00	19.09 0.57 0.00	22.80 0.67 0.00	19.65 0.58 0.00	17.84 0.53 0.00	22.87 0.68 0.00	26.08 0.75 0.00	16.67 0.48 0.00	19.17 0.50 0.00	11.93 0.26 0.00	22.49 0.51 0.00	18.53 0.48 0.00	52.44 1.71 0.00	21.66 0.56 0.00	15.03 0.38 0.00	11.27 0.31 0.00
BLACK RIVER___HYD 24047	10.61 -0.20 -0.87	0.64 0.02 -1.29	4.33 -0.08 -1.06	10.03 -0.21 -1.25	13.06 -0.31 -0.57	8.62 -0.16 0.00	11.89 -0.08 0.00	17.69 -0.09 0.00	13.02 -0.08 0.00	18.40 -0.12 0.00	22.01 -0.12 0.00	18.94 -0.13 0.00	17.15 -0.16 0.00	21.95 -0.24 0.00	25.89 -0.35 -0.90	15.91 -0.28 0.00	18.35 -0.31 0.00	11.48 -0.18 0.00	21.74 -0.24 0.00	17.88 -0.17 0.00	50.35 -0.38 0.00	20.90 -0.21 0.00	14.43 -0.22 0.00	10.75 -0.21 0.00
BLISS_WT_PWR 323608	9.85 -0.10 0.00	1.12 0.02 -1.77	3.33 -0.02 0.00	9.03 0.04 0.00	12.95 0.16 0.00	8.85 0.06 0.00	12.16 0.18 0.00	18.09 0.31 0.00	13.22 0.12 0.00	18.70 0.18 0.00	22.23 0.09 0.00	19.09 0.02 0.00	17.36 0.05 0.00	22.11 -0.09 0.00	25.07 -0.26 0.00	15.96 -0.23 0.00	18.20 -0.46 0.00	11.32 -0.35 0.00	21.57 -0.41 0.00	18.03 -0.02 0.00	52.11 1.38 0.00	21.34 0.24 0.00	14.79 0.14 0.00	11.16 0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	10.56 0.61 0.00	12.87 -0.04 -13.57	3.55 0.19 0.00	9.51 0.52 0.00	13.55 0.76 0.00	9.31 0.52 0.00	12.67 0.69 0.00	18.78 1.01 0.00	13.86 0.76 0.00	19.59 1.08 0.00	23.43 1.30 0.00	20.22 1.15 0.00	18.36 1.05 0.00	23.56 1.36 0.00	26.92 1.59 0.00	17.24 1.04 0.00	19.85 1.19 0.00	12.40 0.72 0.00	23.29 1.31 0.00	19.06 1.01 0.00	53.32 2.59 0.00	22.20 1.09 0.00	15.43 0.78 0.00	11.56 0.60 0.00
BOC_GAS_DRP 24189	10.50 0.55 0.00	13.07 -0.03 -13.77	3.53 0.17 0.00	9.46 0.47 0.00	13.47 0.68 0.00	9.25 0.46 0.00	12.59 0.61 0.00	18.67 0.89 0.00	13.78 0.68 0.00	19.48 0.96 0.00	23.30 1.17 0.00	20.11 1.04 0.00	18.27 0.96 0.00	23.44 1.25 0.00	26.80 1.46 0.00	17.16 0.97 0.00	19.76 1.10 0.00	12.33 0.66 0.00	23.16 1.19 0.00	18.97 0.92 0.00	53.08 2.35 0.00	22.11 1.00 0.00	15.38 0.73 0.00	11.51 0.55 0.00
BORALEX_4TH_BRANCH 23824	10.52 0.57 0.00	13.16 -0.08 -13.91	3.65 0.29 0.00	9.76 0.77 0.00	13.94 1.15 0.00	9.51 0.71 0.00	12.69 0.72 0.00	18.71 0.93 0.00	13.87 0.77 0.00	19.65 1.13 0.00	23.41 1.28 0.00	20.08 1.01 0.00	18.31 1.00 0.00	23.88 1.68 0.00	27.36 2.03 0.00	17.32 1.12 0.00	20.06 1.39 0.00	12.59 0.93 0.00	23.65 1.67 0.00	19.02 0.98 0.00	53.55 2.82 0.00	22.18 1.08 0.00	15.47 0.82 0.00	11.69 0.73 0.00
BOWLINE___1 23526	10.74 0.79 0.00	9.59 -0.04 -10.30	3.60 0.24 0.00	9.62 0.63 0.00	13.71 0.92 0.00	9.47 0.68 0.00	12.98 1.00 0.00	19.28 1.51 0.00	14.26 1.16 0.00	20.16 1.64 0.00	24.16 2.03 0.00	20.89 1.81 0.00	18.98 1.67 0.00	24.37 2.18 0.00	27.94 2.61 0.00	17.92 1.72 0.00	20.62 1.96 0.00	12.80 1.18 0.04	24.09 2.12 0.00	19.62 1.57 0.00	54.83 4.10 0.00	22.90 1.79 0.00	15.94 1.29 0.00	11.93 0.97 0.00
BOWLINE___2 23595	10.74 0.79 0.00	9.59 -0.05 -10.30	3.60 0.25 0.00	9.63 0.64 0.00	13.72 0.93 0.00	9.48 0.69 0.00	12.99 1.02 0.00	19.31 1.53 0.00	14.28 1.18 0.00	20.18 1.67 0.00	24.20 2.07 0.00	20.91 1.84 0.00	19.00 1.69 0.00	24.41 2.21 0.00	27.98 2.64 0.00	17.94 1.74 0.00	20.65 1.98 0.00	12.81 1.19 0.04	24.12 2.15 0.00	19.65 1.60 0.00	54.91 4.17 0.00	22.92 1.82 0.00	15.95 1.30 0.00	11.94 0.98 0.00
BROOKHAVEN___DRP 24191	10.93 0.98 0.00	9.90 -0.05 -10.60	3.63 0.28 0.00	9.85 0.87 0.00	14.07 1.27 0.00	9.66 0.87 0.00	13.32 1.34 0.00	19.75 1.96 -0.01	14.84 1.58 -0.16	20.80 2.18 -0.10	25.47 2.65 -0.69	21.43 2.32 -0.03	19.59 2.13 -0.15	24.97 2.69 -0.09	28.58 3.24 -0.01	28.16 2.16 -9.81	21.17 2.49 -0.02	12.98 1.55 0.24	24.66 2.68 0.00	20.04 2.00 0.00	55.49 4.75 0.00	23.26 2.15 0.00	16.11 1.46 0.00	12.05 1.09 0.00
BROOKLYN_NAVY_YARD 23515	10.88 0.93 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.72 0.74 0.00	13.85 1.06 0.00	9.58 0.79 0.00	13.17 1.19 0.00	19.92 1.80 -0.35	16.39 1.38 -1.91	21.63 1.94 -1.17	24.50 2.36 -0.01	22.02 2.10 -0.84	24.82 1.93 -5.58	28.36 2.52 -3.64	28.63 3.00 -0.31	22.44 1.95 -4.30	21.85 2.23 -0.95	22.13 1.35 -9.12	24.39 2.41 0.00	19.84 1.79 0.00	55.15 4.41 0.00	23.04 1.94 0.00	16.07 1.42 0.00	12.03 1.07 0.00
BROOKLYN___ARMY_DRP 323595	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
BROOME_2_LFGE 323671	10.21 0.26 0.00	2.52 -0.02 -3.20	3.44 0.09 0.00	9.22 0.23 0.00	13.13 0.34 0.00	9.01 0.22 0.00	12.34 0.37 0.00	18.34 0.56 0.00	13.49 0.39 0.00	19.09 0.57 0.00	22.80 0.67 0.00	19.65 0.58 0.00	17.84 0.53 0.00	22.87 0.68 0.00	26.08 0.75 0.00	16.67 0.48 0.00	19.17 0.50 0.00	11.93 0.26 0.00	22.49 0.51 0.00	18.53 0.48 0.00	52.44 1.71 0.00	21.66 0.56 0.00	15.03 0.38 0.00	11.27 0.31 0.00
BROOME___LFGE 323600	10.21 0.26 0.00	2.52 -0.02 -3.20	3.44 0.09 0.00	9.22 0.23 0.00	13.13 0.34 0.00	9.01 0.22 0.00	12.34 0.37 0.00	18.34 0.56 0.00	13.49 0.39 0.00	19.09 0.57 0.00	22.80 0.67 0.00	19.65 0.58 0.00	17.84 0.53 0.00	22.87 0.68 0.00	26.08 0.75 0.00	16.67 0.48 0.00	19.17 0.50 0.00	11.93 0.26 0.00	22.49 0.51 0.00	18.53 0.48 0.00	52.44 1.71 0.00	21.66 0.56 0.00	15.03 0.38 0.00	11.27 0.31 0.00
BURROWS___LYONSDAL 23803	10.62 0.04 -0.63	-0.05 0.00 -0.61	4.13 0.01 -0.77	9.92 0.02 -0.91	13.24 0.03 -0.42	8.84 0.05 0.00	12.14 0.16 0.00	18.04 0.26 0.00	13.29 0.19 0.00	18.80 0.28 0.00	22.47 0.34 0.00	19.35 0.28 0.00	17.54 0.23 0.00	22.46 0.26 0.00	26.24 0.26 -0.66	16.22 0.02 0.00	18.68 0.02 0.00	11.68 0.01 0.00	22.05 0.07 0.00	18.13 0.08 0.00	50.99 0.25 0.00	21.17 0.06 0.00	14.64 -0.01 0.00	10.93 -0.03 0.00
CAITHNESS_CC_1 323624	10.94 0.99 0.00	9.90 -0.04 -10.60	3.64 0.28 0.00	9.86 0.87 0.00	14.07 1.27 0.00	9.67 0.88 0.00	13.33 1.35 0.00	19.76 1.98 -0.01	14.85 1.59 -0.16	20.81 2.19 -0.10	25.49 2.67 -0.69	21.44 2.34 -0.03	19.60 2.14 -0.15	24.99 2.71 -0.09	28.59 3.25 -0.01	28.16 2.17 -9.81	21.17 2.49 -0.02	12.97 1.54 0.24	24.64 2.66 0.00	20.04 1.99 0.00	55.48 4.74 0.00	23.25 2.15 0.00	16.11 1.46 0.00	12.06 1.10 0.00

CALPINE BETH_PAGE_GT4 24209	11.09 1.14 0.00	9.88 -0.06 -10.60	3.70 0.34 0.00	9.95 0.96 0.00	14.19 1.39 0.00	9.81 1.02 0.00	13.51 1.54 0.00	19.95 2.17 -0.01	14.91 1.67 -0.15	20.92 2.31 -0.09	25.64 2.82 -0.69	21.55 2.45 -0.03	19.71 2.25 -0.15	25.16 2.88 -0.09	28.77 3.43 -0.01	28.25 2.25 -9.81	21.24 2.56 -0.02	12.94 1.50 0.24	24.68 2.70 0.00	20.08 2.04 0.00	55.78 5.04 0.00	23.34 2.24 0.00	16.21 1.56 0.00	12.16 1.20 0.00
CALPINE_BETH_PAGE_GT_4 323586	11.09 1.14 0.00	9.88 -0.06 -10.60	3.70 0.34 0.00	9.95 0.96 0.00	14.19 1.39 0.00	9.81 1.02 0.00	13.51 1.54 0.00	19.95 2.17 -0.01	14.91 1.67 -0.15	20.92 2.31 -0.09	25.64 2.82 -0.69	21.55 2.45 -0.03	19.71 2.25 -0.15	25.16 2.88 -0.09	28.77 3.43 -0.01	28.25 2.25 -9.81	21.24 2.56 -0.02	12.94 1.50 0.24	24.68 2.70 0.00	20.08 2.04 0.00	55.78 5.04 0.00	23.34 2.24 0.00	16.21 1.56 0.00	12.16 1.20 0.00
CALPINE_BP_GT1 23823	11.09 1.14 0.00	9.88 -0.06 -10.60	3.70 0.34 0.00	9.95 0.96 0.00	14.19 1.39 0.00	9.81 1.02 0.00	13.51 1.54 0.00	19.95 2.17 -0.01	14.91 1.67 -0.15	20.92 2.31 -0.09	25.64 2.82 -0.69	21.55 2.45 -0.03	19.71 2.25 -0.15	25.16 2.88 -0.09	28.77 3.43 -0.01	28.25 2.25 -9.81	21.24 2.56 -0.02	12.94 1.50 0.24	24.68 2.70 0.00	20.08 2.04 0.00	55.78 5.04 0.00	23.34 2.24 0.00	16.21 1.56 0.00	12.16 1.20 0.00
CALSPAN___DRP 24200	9.74 -0.21 0.00	1.03 0.02 -1.67	3.32 -0.04 0.00	8.88 -0.11 0.00	12.68 -0.11 0.00	8.70 -0.08 0.00	11.89 -0.08 0.00	17.53 -0.24 0.00	12.79 -0.31 0.00	18.12 -0.39 0.00	21.48 -0.65 0.00	18.45 -0.62 0.00	16.72 -0.59 0.00	21.39 -0.81 0.00	24.29 -1.04 0.00	15.54 -0.66 0.00	17.77 -0.89 0.00	11.03 -0.63 0.00	20.97 -1.01 0.00	17.53 -0.52 0.00	50.52 -0.22 0.00	20.75 -0.35 0.00	14.40 -0.25 0.00	10.82 -0.14 0.00
CANDIGU_WT_PWR 323617	9.93 -0.02 0.00	1.58 0.01 -2.24	3.37 0.02 0.00	9.04 0.05 0.00	12.97 0.18 0.00	8.94 0.15 0.00	12.29 0.31 0.00	18.23 0.46 0.00	13.34 0.24 0.00	18.86 0.34 0.00	22.41 0.28 0.00	19.29 0.21 0.00	17.49 0.18 0.00	22.39 0.19 0.00	25.48 0.15 0.00	16.28 0.08 0.00	18.63 -0.03 0.00	11.59 -0.07 0.00	21.97 -0.01 0.00	18.22 0.18 0.00	52.06 1.32 0.00	21.41 0.31 0.00	14.90 0.25 0.00	11.21 0.25 0.00
CARR STREET_E_SYR 24060	9.98 0.03 0.00	0.31 0.00 -0.98	3.36 0.01 0.00	8.99 0.00 0.00	12.79 -0.01 0.00	8.78 -0.01 0.00	12.03 0.05 0.00	17.86 0.09 0.00	13.15 0.05 0.00	18.60 0.08 0.00	22.21 0.08 0.00	19.14 0.07 0.00	17.38 0.06 0.00	22.27 0.08 0.00	25.39 0.06 0.00	16.23 0.03 0.00	18.67 0.01 0.00	11.66 -0.01 0.00	21.98 0.00 0.00	18.09 0.04 0.00	51.09 0.36 0.00	21.17 0.07 0.00	14.68 0.04 0.00	10.98 0.02 0.00
CARTHAGE___PAPER 23857	10.71 -0.21 -0.97	0.68 0.02 -1.33	4.46 -0.08 -1.18	10.18 -0.21 -1.40	13.12 -0.31 -0.64	8.62 -0.17 0.00	11.87 -0.11 0.00	17.65 -0.12 0.00	12.99 -0.11 0.00	18.36 -0.16 0.00	21.96 -0.17 0.00	18.91 -0.16 0.00	17.12 -0.19 0.00	21.91 -0.29 0.00	25.95 -0.40 -1.01	15.87 -0.32 0.00	18.31 -0.36 0.00	11.46 -0.21 0.00	21.69 -0.29 0.00	17.83 -0.22 0.00	50.20 -0.53 0.00	20.84 -0.27 0.00	14.40 -0.25 0.00	10.73 -0.23 0.00
CE_DUNWOOD___DRP 24194	10.81 0.86 0.00	9.87 -0.05 -10.59	3.62 0.26 0.00	9.69 0.70 0.00	13.81 1.02 0.00	9.54 0.75 0.00	13.08 1.10 0.00	19.44 1.66 -0.01	14.42 1.28 -0.04	20.34 1.80 -0.02	24.37 2.23 -0.01	21.08 1.98 -0.03	19.26 1.82 -0.12	24.64 2.38 -0.07	28.16 2.83 -0.01	18.13 1.85 -0.09	20.78 2.10 -0.02	13.04 1.26 -0.10	24.27 2.29 0.00	19.76 1.71 0.00	55.13 4.39 0.00	23.02 1.91 0.00	16.01 1.36 0.00	11.99 1.02 0.00
CE_MILLWOOD___DRP 24193	10.78 0.83 0.00	9.84 -0.05 -10.55	3.61 0.26 0.00	9.67 0.68 0.00	13.78 0.98 0.00	9.51 0.72 0.00	13.04 1.07 0.00	19.38 1.60 0.00	14.33 1.23 0.00	20.25 1.73 0.00	24.27 2.14 0.00	20.98 1.91 0.00	19.07 1.76 0.00	24.49 2.29 0.00	28.07 2.74 0.00	17.99 1.79 0.00	20.70 2.04 0.00	12.83 1.22 0.06	24.20 2.22 0.00	19.70 1.65 0.00	55.01 4.28 0.00	22.96 1.86 0.00	15.98 1.33 0.00	11.96 0.99 0.00
CE_NYC2_DRP 24202	10.93 0.98 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.78 0.79 0.00	13.93 1.14 0.00	9.64 0.84 0.00	13.24 1.26 0.00	20.08 1.92 -0.39	16.74 1.47 -2.16	21.91 2.07 -1.32	27.31 2.56 -2.62	26.88 2.27 -5.54	27.29 2.08 -7.90	29.01 2.69 -4.12	28.89 3.20 -0.35	26.75 2.09 -8.46	27.07 2.38 -6.02	24.86 1.42 -11.76	24.55 2.57 0.00	19.98 1.93 0.00	55.48 4.75 0.00	23.23 2.12 0.00	16.16 1.51 0.00	12.08 1.12 0.00
CE_NYC_DRP 24195	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.91 1.12 0.00	9.62 0.83 0.00	13.21 1.24 0.00	19.98 1.87 -0.34	16.41 1.44 -1.87	21.68 2.02 -1.14	25.10 2.49 -0.47	22.73 2.21 -1.45	25.42 2.04 -6.07	28.41 2.65 -3.56	28.77 3.14 -0.30	22.44 2.05 -4.20	21.92 2.33 -0.93	21.99 1.40 -8.92	24.51 2.52 0.00	19.92 1.88 0.00	55.44 4.70 0.00	23.16 2.05 0.00	16.11 1.46 0.00	12.06 1.10 0.00
CHAFFEE___LFGE 323603	9.75 -0.20 0.00	1.08 0.02 -1.72	3.32 -0.04 0.00	8.89 -0.10 0.00	12.71 -0.09 0.00	8.71 -0.08 0.00	11.92 -0.06 0.00	17.60 -0.18 0.00	12.85 -0.25 0.00	18.20 -0.32 0.00	21.58 -0.55 0.00	18.54 -0.53 0.00	16.81 -0.50 0.00	21.48 -0.71 0.00	24.39 -0.94 0.00	15.60 -0.60 0.00	17.83 -0.83 0.00	11.08 -0.59 0.00	21.05 -0.93 0.00	17.59 -0.46 0.00	50.72 -0.02 0.00	20.83 -0.28 0.00	14.45 -0.20 0.00	10.86 -0.10 0.00
CHATEAUG_WT_PWR 323614	-14.00 -0.89 23.06	-23.01 0.06 22.40	-24.96 -0.31 28.00	-25.05 -0.81 33.23	-3.34 -1.02 15.12	8.42 -0.37 0.00	11.63 -0.34 0.00	17.40 -0.38 0.00	12.55 -0.55 0.00	17.57 -0.95 0.00	20.92 -1.21 0.00	17.87 -1.20 0.00	16.03 -1.28 0.00	20.60 -1.60 0.00	-0.23 -2.21 23.35	14.89 -1.30 0.00	17.22 -1.45 0.00	10.92 -0.75 0.00	20.66 -1.32 0.00	17.00 -1.05 0.00	48.04 -2.69 0.00	20.17 -0.94 0.00	13.98 -0.66 0.00	10.44 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	-15.55 -0.86 24.64	-24.54 0.06 23.94	-26.86 -0.30 29.92	-27.29 -0.78 35.50	-4.34 -0.98 16.15	8.43 -0.36 0.00	11.63 -0.35 0.00	17.38 -0.39 0.00	12.55 -0.55 0.00	17.58 -0.94 0.00	20.93 -1.20 0.00	17.90 -1.18 0.00	16.06 -1.26 0.00	20.63 -1.57 0.00	-1.80 -2.14 25.00	14.96 -1.23 0.00	17.30 -1.37 0.00	10.95 -0.71 0.00	20.74 -1.24 0.00	17.06 -0.99 0.00	48.20 -2.54 0.00	20.19 -0.91 0.00	14.00 -0.65 0.00	10.44 -0.52 0.00
CHAUTAUQUA___LFGE 323629	9.86 -0.09 0.00	1.05 0.02 -1.69	3.36 0.00 0.00	8.98 -0.02 0.00	12.82 0.02 0.00	8.81 0.02 0.00	12.06 0.08 0.00	17.80 0.03 0.00	13.00 -0.10 0.00	18.42 -0.09 0.00	21.84 -0.29 0.00	18.77 -0.31 0.00	17.00 -0.31 0.00	21.74 -0.46 0.00	24.68 -0.65 0.00	15.78 -0.42 0.00	18.04 -0.63 0.00	11.20 -0.47 0.00	21.28 -0.70 0.00	17.79 -0.26 0.00	51.23 0.50 0.00	21.05 -0.06 0.00	14.60 -0.05 0.00	10.96 0.00 0.00

CH_MIDHUDSON___DRP 24192	10.95 1.00 0.00	10.91 -0.06 -11.64	3.67 0.32 0.00	9.82 0.84 0.00	14.01 1.21 0.00	9.67 0.88 0.00	13.28 1.30 0.00	19.75 1.97 0.00	14.60 1.50 0.00	20.64 2.12 0.00	24.72 2.59 0.00	21.35 2.27 0.00	19.24 1.93 0.00	24.66 2.46 0.00	28.24 2.91 0.00	18.08 1.89 0.00	20.83 2.16 0.00	13.00 1.32 -0.01	24.41 2.43 0.00	19.90 1.85 0.00	55.55 4.82 0.00	23.15 2.05 0.00	16.08 1.44 0.00	12.03 1.07 0.00
CH_MISC_IPPS 23765	10.96 1.01 0.00	10.28 -0.06 -11.00	3.67 0.31 0.00	9.81 0.82 0.00	13.99 1.20 0.00	9.66 0.87 0.00	13.29 1.31 0.00	19.77 1.99 0.00	14.62 1.52 0.00	20.66 2.14 0.00	24.75 2.62 0.00	21.39 2.31 0.00	19.33 2.01 0.00	24.78 2.59 0.00	28.39 3.06 0.00	18.19 2.00 0.00	20.95 2.29 0.00	13.06 1.38 -0.01	24.54 2.55 0.00	20.00 1.95 0.00	55.79 5.06 0.00	23.26 2.15 0.00	16.15 1.50 0.00	12.07 1.11 0.00
CH_RES_BVR_FALLS 23983	9.74 -0.21 0.00	-1.33 0.01 0.68	3.29 -0.07 0.00	8.84 -0.15 0.00	12.59 -0.20 0.00	8.63 -0.16 0.00	11.76 -0.21 0.00	17.52 -0.26 0.00	12.94 -0.16 0.00	18.36 -0.16 0.00	21.93 -0.21 0.00	18.85 -0.22 0.00	17.10 -0.21 0.00	21.79 -0.41 0.00	24.88 -0.45 0.00	15.85 -0.34 0.00	18.25 -0.41 0.00	11.45 -0.22 0.00	21.63 -0.36 0.00	17.79 -0.26 0.00	50.07 -0.66 0.00	20.82 -0.28 0.00	14.45 -0.20 0.00	10.80 -0.16 0.00
CH_RES_NIAGARA 23895	9.43 -0.52 0.00	0.94 0.04 -1.56	3.22 -0.14 0.00	8.59 -0.40 0.00	12.26 -0.54 0.00	8.42 -0.37 0.00	11.43 -0.54 0.00	16.76 -1.01 0.00	12.20 -0.90 0.00	17.29 -1.23 0.00	20.45 -1.68 0.00	17.55 -1.52 0.00	15.90 -1.41 0.00	20.34 -1.86 0.00	23.11 -2.22 0.00	14.81 -1.39 0.00	16.94 -1.73 0.00	10.53 -1.13 0.00	19.98 -2.00 0.00	16.65 -1.40 0.00	48.06 -2.68 0.00	19.79 -1.32 0.00	13.75 -0.90 0.00	10.35 -0.61 0.00
CH_RES_SYRACUSE 23985	10.01 0.06 0.00	0.45 0.00 -1.11	3.37 0.02 0.00	9.02 0.03 0.00	12.83 0.04 0.00	8.81 0.03 0.00	12.07 0.10 0.00	17.93 0.15 0.00	13.19 0.09 0.00	18.64 0.13 0.00	22.26 0.13 0.00	19.18 0.11 0.00	17.41 0.10 0.00	22.32 0.13 0.00	25.45 0.12 0.00	16.26 0.06 0.00	18.71 0.05 0.00	11.69 0.02 0.00	22.04 0.06 0.00	18.14 0.10 0.00	51.23 0.49 0.00	21.23 0.13 0.00	14.73 0.08 0.00	11.02 0.06 0.00
CLINTON_WT_PWR 323605	-14.00 -0.89 23.06	-23.01 0.06 22.40	-24.96 -0.31 28.00	-25.05 -0.81 33.23	-3.34 -1.02 15.12	8.42 -0.37 0.00	11.63 -0.34 0.00	17.40 -0.38 0.00	12.55 -0.55 0.00	17.57 -0.95 0.00	20.92 -1.21 0.00	17.87 -1.20 0.00	16.03 -1.28 0.00	20.60 -1.60 0.00	-0.23 -2.21 23.35	14.89 -1.30 0.00	17.22 -1.45 0.00	10.92 -0.75 0.00	20.66 -1.32 0.00	17.00 -1.05 0.00	48.04 -2.69 0.00	20.17 -0.94 0.00	13.98 -0.66 0.00	10.44 -0.53 0.00
CLINTON___LFGE 323618	-14.32 -0.81 23.46	-23.41 0.05 22.80	-25.42 -0.28 28.50	-25.56 -0.74 33.81	-3.51 -0.92 15.39	8.48 -0.31 0.00	11.73 -0.24 0.00	17.56 -0.22 0.00	12.68 -0.42 0.00	17.74 -0.78 0.00	21.09 -1.04 0.00	18.02 -1.05 0.00	16.18 -1.13 0.00	20.78 -1.42 0.00	-0.40 -1.95 23.78	15.06 -1.13 0.00	17.40 -1.27 0.00	11.06 -0.61 0.00	20.94 -1.04 0.00	17.22 -0.82 0.00	48.66 -2.07 0.00	20.41 -0.70 0.00	14.14 -0.51 0.00	10.54 -0.42 0.00
COLONIE_LFGE___ 323577	10.57 0.62 0.00	13.61 -0.06 -14.33	3.60 0.25 0.00	9.66 0.67 0.00	13.77 0.98 0.00	9.43 0.64 0.00	12.71 0.73 0.00	18.81 1.03 0.00	13.91 0.81 0.00	19.68 1.16 0.00	23.49 1.36 0.00	20.20 1.13 0.00	18.39 1.08 0.00	23.78 1.59 0.00	27.19 1.86 0.00	17.29 1.10 0.00	19.97 1.31 0.00	12.52 0.84 0.00	23.53 1.55 0.00	19.10 1.05 0.00	53.61 2.87 0.00	22.24 1.13 0.00	15.47 0.82 0.00	11.63 0.67 0.00
CORNELL___ 23752	10.18 0.23 0.00	1.47 -0.01 -2.15	3.43 0.07 0.00	9.18 0.19 0.00	13.07 0.28 0.00	8.99 0.20 0.00	12.35 0.37 0.00	18.36 0.59 0.00	13.53 0.43 0.00	19.14 0.62 0.00	22.85 0.71 0.00	19.69 0.62 0.00	17.86 0.54 0.00	22.88 0.69 0.00	26.12 0.79 0.00	16.69 0.49 0.00	19.17 0.51 0.00	11.97 0.30 0.00	22.57 0.59 0.00	18.59 0.55 0.00	52.47 1.73 0.00	21.70 0.59 0.00	15.05 0.40 0.00	11.26 0.30 0.00
COXSACKIE___GT 23611	10.97 1.02 0.00	11.55 -0.06 -12.28	3.68 0.32 0.00	9.85 0.86 0.00	14.05 1.25 0.00	9.68 0.89 0.00	13.31 1.33 0.00	19.83 2.06 0.00	14.65 1.55 0.00	20.70 2.18 0.00	24.78 2.64 0.00	21.40 2.32 0.00	19.17 1.86 0.00	24.48 2.29 0.00	27.99 2.66 0.00	17.91 1.71 0.00	20.60 1.94 0.00	12.86 1.18 -0.01	24.21 2.23 0.00	19.78 1.73 0.00	55.27 4.53 0.00	22.99 1.88 0.00	15.95 1.30 0.00	11.92 0.96 0.00
CRESCENT___HYD 24018	10.57 0.62 0.00	13.61 -0.06 -14.33	3.60 0.25 0.00	9.66 0.67 0.00	13.77 0.98 0.00	9.43 0.64 0.00	12.71 0.73 0.00	18.81 1.03 0.00	13.91 0.81 0.00	19.68 1.16 0.00	23.49 1.36 0.00	20.20 1.13 0.00	18.39 1.08 0.00	23.78 1.59 0.00	27.19 1.86 0.00	17.29 1.10 0.00	19.97 1.31 0.00	12.52 0.84 0.00	23.53 1.55 0.00	19.10 1.05 0.00	53.61 2.87 0.00	22.24 1.13 0.00	15.47 0.82 0.00	11.63 0.67 0.00
CRUCIBLE_METL_DRP 24180	10.01 0.06 0.00	0.45 0.00 -1.11	3.37 0.02 0.00	9.02 0.03 0.00	12.83 0.04 0.00	8.81 0.03 0.00	12.07 0.10 0.00	17.93 0.15 0.00	13.19 0.09 0.00	18.64 0.13 0.00	22.26 0.13 0.00	19.18 0.11 0.00	17.41 0.10 0.00	22.32 0.13 0.00	25.45 0.12 0.00	16.26 0.06 0.00	18.71 0.05 0.00	11.69 0.02 0.00	22.04 0.06 0.00	18.14 0.10 0.00	51.23 0.49 0.00	21.23 0.13 0.00	14.73 0.08 0.00	11.02 0.06 0.00
DANC___LFGE 323619	10.61 -0.20 -0.87	0.64 0.02 -1.29	4.33 -0.08 -1.06	10.03 -0.21 -1.25	13.06 -0.31 -0.57	8.62 -0.16 0.00	11.89 -0.08 0.00	17.69 -0.09 0.00	13.02 -0.08 0.00	18.40 -0.12 0.00	22.01 -0.12 0.00	18.94 -0.13 0.00	17.15 -0.16 0.00	21.95 -0.24 0.00	25.89 -0.35 -0.90	15.91 -0.28 0.00	18.35 -0.31 0.00	11.48 -0.18 0.00	21.74 -0.24 0.00	17.88 -0.17 0.00	50.35 -0.38 0.00	20.90 -0.21 0.00	14.43 -0.22 0.00	10.75 -0.21 0.00
DANSKAMMER___1 23586	10.96 1.01 0.00	10.28 -0.06 -11.00	3.67 0.31 0.00	9.81 0.82 0.00	13.99 1.20 0.00	9.66 0.87 0.00	13.29 1.31 0.00	19.77 1.99 0.00	14.62 1.52 0.00	20.66 2.14 0.00	24.75 2.62 0.00	21.39 2.31 0.00	19.33 2.01 0.00	24.78 2.59 0.00	28.39 3.06 0.00	18.19 2.00 0.00	20.95 2.29 0.00	13.06 1.38 -0.01	24.54 2.55 0.00	20.00 1.95 0.00	55.79 5.06 0.00	23.26 2.15 0.00	16.15 1.50 0.00	12.07 1.11 0.00
DANSKAMMER___2 23589	10.96 1.01 0.00	10.28 -0.06 -11.00	3.67 0.31 0.00	9.81 0.82 0.00	13.99 1.20 0.00	9.66 0.87 0.00	13.29 1.31 0.00	19.77 1.99 0.00	14.62 1.52 0.00	20.66 2.14 0.00	24.75 2.62 0.00	21.39 2.31 0.00	19.33 2.01 0.00	24.78 2.59 0.00	28.39 3.06 0.00	18.19 2.00 0.00	20.95 2.29 0.00	13.06 1.38 -0.01	24.54 2.55 0.00	20.00 1.95 0.00	55.79 5.06 0.00	23.26 2.15 0.00	16.15 1.50 0.00	12.07 1.11 0.00

DANSKAMMER___3 23590	10.96 1.01 0.00	10.28 -0.06 -11.00	3.67 0.31 0.00	9.81 0.82 0.00	13.99 1.20 0.00	9.66 0.87 0.00	13.29 1.31 0.00	19.77 1.99 0.00	14.62 1.52 0.00	20.66 2.14 0.00	24.75 2.62 0.00	21.39 2.31 0.00	19.33 2.01 0.00	24.78 2.59 0.00	28.39 3.06 0.00	18.19 2.00 0.00	20.95 2.29 0.00	13.06 1.38 -0.01	24.54 2.55 0.00	20.00 1.95 0.00	55.79 5.06 0.00	23.26 2.15 0.00	16.15 1.50 0.00	12.07 1.11 0.00
DANSKAMMER___4 23591	10.96 1.01 0.00	10.28 -0.06 -11.00	3.67 0.31 0.00	9.81 0.82 0.00	13.99 1.20 0.00	9.66 0.87 0.00	13.29 1.31 0.00	19.77 1.99 0.00	14.62 1.52 0.00	20.66 2.14 0.00	24.75 2.62 0.00	21.39 2.31 0.00	19.33 2.01 0.00	24.78 2.59 0.00	28.39 3.06 0.00	18.19 2.00 0.00	20.95 2.29 0.00	13.06 1.38 -0.01	24.54 2.55 0.00	20.00 1.95 0.00	55.79 5.06 0.00	23.26 2.15 0.00	16.15 1.50 0.00	12.07 1.11 0.00
DANSKAMMER___DIESEL 23592	10.96 1.01 0.00	10.28 -0.06 -11.00	3.67 0.31 0.00	9.81 0.82 0.00	13.99 1.20 0.00	9.66 0.87 0.00	13.29 1.31 0.00	19.77 1.99 0.00	14.62 1.52 0.00	20.66 2.14 0.00	24.75 2.62 0.00	21.39 2.31 0.00	19.33 2.01 0.00	24.78 2.59 0.00	28.39 3.06 0.00	18.19 2.00 0.00	20.95 2.29 0.00	13.06 1.38 -0.01	24.54 2.55 0.00	20.00 1.95 0.00	55.79 5.06 0.00	23.26 2.15 0.00	16.15 1.50 0.00	12.07 1.11 0.00
DASHVILLE___HYD 23610	10.92 0.98 0.00	10.81 -0.06 -11.53	3.65 0.30 0.00	9.77 0.78 0.00	13.92 1.13 0.00	9.62 0.83 0.00	13.26 1.28 0.00	19.76 1.98 0.00	14.61 1.51 0.00	20.66 2.14 0.00	24.77 2.64 0.00	21.40 2.33 0.00	18.97 1.66 0.00	24.18 1.98 0.00	27.70 2.37 0.00	17.76 1.57 0.00	20.45 1.79 0.00	12.74 1.07 -0.01	23.92 1.95 0.00	19.51 1.46 0.00	54.42 3.69 0.00	22.71 1.61 0.00	15.79 1.15 0.00	11.81 0.85 0.00
DELAWARE___LFGE 323621	10.38 0.43 0.00	3.75 -0.03 -4.44	3.49 0.13 0.00	9.35 0.36 0.00	13.32 0.52 0.00	9.15 0.37 0.00	12.52 0.54 0.00	18.60 0.82 0.00	13.72 0.62 0.00	19.40 0.88 0.00	23.20 1.06 0.00	20.00 0.93 0.00	18.15 0.84 0.00	23.27 1.08 0.00	26.59 1.26 0.00	17.01 0.81 0.00	19.58 0.92 0.00	12.21 0.55 0.00	22.99 1.01 0.00	18.87 0.82 0.00	53.01 2.27 0.00	22.02 0.92 0.00	15.28 0.63 0.00	11.44 0.48 0.00
DOGLEVILLE___HYD 23807	10.41 0.46 0.00	-0.97 -0.03 0.28	3.50 0.14 0.00	9.39 0.40 0.00	13.45 0.65 0.00	9.22 0.44 0.00	12.62 0.65 0.00	18.81 1.04 0.00	13.90 0.80 0.00	19.70 1.18 0.00	23.51 1.38 0.00	20.22 1.15 0.00	18.38 1.07 0.00	23.55 1.36 0.00	26.94 1.61 0.00	17.19 1.00 0.00	19.84 1.17 0.00	12.39 0.72 0.00	23.36 1.39 0.00	19.08 1.04 0.00	53.24 2.50 0.00	22.04 0.93 0.00	15.32 0.67 0.00	11.52 0.56 0.00
DUNKIRK___1 23563	9.85 -0.11 0.00	1.05 0.02 -1.69	3.35 0.00 0.00	8.96 -0.03 0.00	12.80 0.00 0.00	8.79 0.00 0.00	12.03 0.06 0.00	17.77 0.00 0.00	12.98 -0.12 0.00	18.39 -0.13 0.00	21.79 -0.34 0.00	18.73 -0.34 0.00	16.97 -0.34 0.00	21.70 -0.50 0.00	24.63 -0.70 0.00	15.74 -0.45 0.00	18.00 -0.66 0.00	11.18 -0.49 0.00	21.24 -0.74 0.00	17.76 -0.29 0.00	51.16 0.43 0.00	21.02 -0.09 0.00	14.58 -0.07 0.00	10.95 -0.02 0.00
DUNKIRK___2 23564	9.85 -0.11 0.00	1.05 0.02 -1.69	3.35 0.00 0.00	8.96 -0.03 0.00	12.80 0.00 0.00	8.79 0.00 0.00	12.03 0.06 0.00	17.77 0.00 0.00	12.98 -0.12 0.00	18.39 -0.13 0.00	21.79 -0.34 0.00	18.73 -0.34 0.00	16.97 -0.34 0.00	21.70 -0.50 0.00	24.63 -0.70 0.00	15.74 -0.45 0.00	18.00 -0.66 0.00	11.18 -0.49 0.00	21.24 -0.74 0.00	17.76 -0.29 0.00	51.16 0.43 0.00	21.02 -0.09 0.00	14.58 -0.07 0.00	10.95 -0.02 0.00
DUNKIRK___3 23565	9.81 -0.14 0.00	1.03 0.02 -1.68	3.34 -0.01 0.00	8.94 -0.05 0.00	12.77 -0.03 0.00	8.76 -0.03 0.00	11.99 0.01 0.00	17.70 -0.08 0.00	12.92 -0.18 0.00	18.30 -0.21 0.00	21.69 -0.44 0.00	18.64 -0.43 0.00	16.89 -0.42 0.00	21.60 -0.60 0.00	24.53 -0.80 0.00	15.68 -0.51 0.00	17.93 -0.73 0.00	11.13 -0.54 0.00	21.15 -0.83 0.00	17.68 -0.37 0.00	50.96 0.22 0.00	20.92 -0.18 0.00	14.52 -0.13 0.00	10.91 -0.05 0.00
DUNKIRK___4 23566	9.81 -0.14 0.00	1.03 0.02 -1.68	3.34 -0.01 0.00	8.94 -0.05 0.00	12.77 -0.03 0.00	8.76 -0.03 0.00	11.99 0.01 0.00	17.70 -0.08 0.00	12.92 -0.18 0.00	18.30 -0.21 0.00	21.69 -0.44 0.00	18.64 -0.43 0.00	16.89 -0.42 0.00	21.60 -0.60 0.00	24.53 -0.80 0.00	15.68 -0.51 0.00	17.93 -0.73 0.00	11.13 -0.54 0.00	21.15 -0.83 0.00	17.68 -0.37 0.00	50.96 0.22 0.00	20.92 -0.18 0.00	14.52 -0.13 0.00	10.91 -0.05 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	10.85 0.90 0.00	9.89 -0.05 -10.60	3.63 0.28 0.00	9.72 0.73 0.00	13.85 1.06 0.00	9.57 0.78 0.00	13.13 1.15 0.00	19.51 1.73 0.00	14.43 1.34 0.00	20.39 1.88 0.00	24.45 2.32 0.00	21.12 2.05 0.00	19.20 1.89 0.00	24.66 2.46 0.00	28.26 2.93 0.00	18.11 1.91 0.00	20.84 2.18 0.00	13.04 1.31 -0.07	24.36 2.38 0.00	19.82 1.78 0.00	55.28 4.55 0.00	23.07 1.97 0.00	16.05 1.41 0.00	12.02 1.06 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	10.82 0.87 0.00	9.88 -0.05 -10.60	3.62 0.27 0.00	9.69 0.70 0.00	13.82 1.02 0.00	9.54 0.75 0.00	13.10 1.13 0.00	19.49 1.72 0.00	14.41 1.31 0.00	20.37 1.85 0.00	24.42 2.28 0.00	21.10 2.02 0.00	19.07 1.76 0.00	24.46 2.27 0.00	28.03 2.70 0.00	17.97 1.77 0.00	20.69 2.03 0.00	12.89 1.22 0.00	24.21 2.23 0.00	19.74 1.69 0.00	55.12 4.39 0.00	22.99 1.88 0.00	15.98 1.33 0.00	11.95 0.99 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	10.88 0.93 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.73 0.75 0.00	13.87 1.08 0.00	9.59 0.80 0.00	13.18 1.20 0.00	19.94 1.83 -0.34	16.15 1.41 -1.64	21.66 1.98 -1.16	24.59 2.45 -0.01	22.08 2.17 -0.84	24.88 1.99 -5.57	28.43 2.59 -3.64	28.71 3.08 -0.30	22.50 2.01 -4.29	21.90 2.28 -0.95	21.35 1.35 -8.33	24.44 2.46 0.00	19.91 1.86 0.00	55.24 4.50 0.00	23.19 2.09 0.00	16.14 1.49 0.00	12.06 1.10 0.00
EAST HAMPTON___GT 23717	11.33 1.38 0.00	9.87 -0.07 -10.60	3.76 0.41 0.00	10.23 1.24 0.00	14.62 1.83 0.00	10.04 1.25 0.00	13.92 1.95 0.00	20.68 2.89 -0.01	15.52 2.26 -0.16	21.78 3.16 -0.10	26.67 3.84 -0.69	22.45 3.34 -0.03	20.52 3.06 -0.15	26.17 3.89 -0.09	30.00 4.66 -0.01	29.09 3.09 -9.81	22.24 3.56 -0.02	13.68 2.25 0.24	26.03 4.06 0.00	21.14 3.09 0.00	58.47 7.73 0.00	24.43 3.32 0.00	16.86 2.21 0.00	12.56 1.60 0.00
EAST RIVER___6 23660	10.90 0.95 0.00	9.89 -0.05 -10.60	3.65 0.29 0.00	9.75 0.76 0.00	13.89 1.10 0.00	9.61 0.82 0.00	13.18 1.21 0.00	19.93 1.81 -0.35	16.41 1.40 -1.91	21.66 1.97 -1.17	25.04 2.43 -0.48	22.72 2.16 -1.48	25.52 1.99 -6.21	28.44 2.61 -3.64	28.73 3.09 -0.31	22.51 2.02 -4.30	21.92 2.30 -0.95	22.17 1.38 -9.12	24.47 2.49 0.00	19.89 1.84 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.08 1.43 0.00	12.04 1.08 0.00

EAST_RIVER___7 23524	10.90 0.95 0.00	9.89 -0.05 -10.60	3.65 0.29 0.00	9.75 0.76 0.00	13.89 1.10 0.00	9.61 0.82 0.00	13.18 1.21 0.00	19.93 1.81 -0.35	16.41 1.40 -1.91	21.66 1.97 -1.17	25.04 2.43 -0.48	22.72 2.16 -1.48	25.52 1.99 -6.21	28.44 2.61 -3.64	28.73 3.09 -0.31	22.51 2.02 -4.30	21.92 2.30 -0.95	22.17 1.38 -9.12	24.47 2.49 0.00	19.89 1.84 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.08 1.43 0.00	12.04 1.08 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	10.81 0.86 0.00	9.87 -0.05 -10.59	3.62 0.26 0.00	9.69 0.70 0.00	13.81 1.02 0.00	9.54 0.75 0.00	13.08 1.10 0.00	19.44 1.66 -0.01	14.42 1.28 -0.04	20.34 1.80 -0.02	24.37 2.23 -0.01	21.08 1.98 -0.03	19.26 1.82 -0.12	24.64 2.38 -0.07	28.16 2.83 -0.01	18.13 1.85 -0.09	20.78 2.10 -0.02	13.04 1.26 -0.10	24.27 2.29 0.00	19.76 1.71 0.00	55.13 4.39 0.00	23.02 1.91 0.00	16.01 1.36 0.00	11.99 1.02 0.00
EAST_HAMPTON___DIESEL 23722	11.33 1.38 0.00	9.87 -0.07 -10.60	3.76 0.41 0.00	10.23 1.24 0.00	14.62 1.83 0.00	10.04 1.25 0.00	13.92 1.95 0.00	20.68 2.89 -0.01	15.52 2.26 -0.16	21.78 3.16 -0.10	26.67 3.84 -0.69	22.45 3.34 -0.03	20.52 3.06 -0.15	26.17 3.89 -0.09	30.00 4.66 -0.01	29.09 3.09 -9.81	22.24 3.56 -0.02	13.68 2.25 0.24	26.03 4.06 0.00	21.14 3.09 0.00	58.47 7.73 0.00	24.43 3.32 0.00	16.86 2.21 0.00	12.56 1.60 0.00
EAST_RIVER___1 323558	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.91 1.12 0.00	9.62 0.83 0.00	13.21 1.24 0.00	19.98 1.87 -0.34	16.41 1.44 -1.87	21.68 2.02 -1.14	25.10 2.49 -0.47	22.73 2.21 -1.45	25.42 2.04 -6.07	28.41 2.65 -3.56	28.77 3.14 -0.30	22.44 2.05 -4.20	21.92 2.33 -0.93	21.99 1.40 -8.92	24.51 2.52 0.00	19.92 1.88 0.00	55.44 4.70 0.00	23.16 2.05 0.00	16.11 1.46 0.00	12.06 1.10 0.00
EAST_RIVER___2 323559	10.90 0.95 0.00	9.89 -0.05 -10.60	3.65 0.29 0.00	9.75 0.76 0.00	13.89 1.10 0.00	9.61 0.82 0.00	13.18 1.21 0.00	19.93 1.81 -0.35	16.41 1.40 -1.91	21.66 1.97 -1.17	25.04 2.43 -0.48	22.72 2.16 -1.48	25.52 1.99 -6.21	28.44 2.61 -3.64	28.73 3.09 -0.31	22.51 2.02 -4.30	21.92 2.30 -0.95	22.17 1.38 -9.12	24.47 2.49 0.00	19.89 1.84 0.00	55.34 4.60 0.00	23.12 2.01 0.00	16.08 1.43 0.00	12.04 1.08 0.00
EAST___DELAWARE_HYD 23607	10.19 0.24 0.00	10.62 -0.01 -11.29	3.39 0.04 0.00	9.08 0.09 0.00	12.93 0.14 0.00	8.94 0.15 0.00	12.31 0.34 0.00	18.38 0.60 0.00	13.62 0.52 0.00	19.24 0.73 0.00	23.08 0.95 0.00	19.94 0.87 0.00	17.84 0.53 0.00	22.91 0.71 0.00	26.28 0.95 0.00	16.86 0.67 0.00	19.96 1.30 0.00	12.50 0.83 -0.01	23.49 1.51 0.00	19.16 1.11 0.00	53.44 2.71 0.00	22.33 1.22 0.00	15.51 0.86 0.00	11.59 0.63 0.00
ELEC_TRO_TEK 24086	10.98 1.03 0.00	9.89 -0.06 -10.60	3.66 0.31 0.00	9.85 0.86 0.00	14.04 1.25 0.00	9.70 0.91 0.00	13.36 1.38 0.00	19.81 2.03 -0.01	14.81 1.59 -0.12	20.80 2.21 -0.08	25.54 2.71 -0.69	21.50 2.39 -0.03	19.66 2.20 -0.15	25.10 2.82 -0.09	28.70 3.36 -0.01	28.20 2.20 -9.81	21.17 2.49 -0.02	12.90 1.47 0.24	24.62 2.64 0.00	20.04 1.99 0.00	55.67 4.93 0.00	23.30 2.19 0.00	16.16 1.52 0.00	12.11 1.15 0.00
ELLENBURG_WT_PWR 323604	-14.00 -0.89 23.06	-23.01 0.06 22.40	-24.96 -0.31 28.00	-25.05 -0.81 33.23	-3.34 -1.02 15.12	8.42 -0.37 0.00	11.63 -0.34 0.00	17.40 -0.38 0.00	12.55 -0.55 0.00	17.57 -0.95 0.00	20.92 -1.21 0.00	17.87 -1.20 0.00	16.03 -1.28 0.00	20.60 -1.60 0.00	-0.23 -2.21 23.35	14.89 -1.30 0.00	17.22 -1.45 0.00	10.92 -0.75 0.00	20.66 -1.32 0.00	17.00 -1.05 0.00	48.04 -2.69 0.00	20.17 -0.94 0.00	13.98 -0.66 0.00	10.44 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.68 -0.27 0.00	1.01 0.03 -1.64	3.30 -0.06 0.00	8.82 -0.16 0.00	12.60 -0.20 0.00	8.65 -0.14 0.00	11.81 -0.16 0.00	17.39 -0.38 0.00	12.69 -0.41 0.00	17.98 -0.54 0.00	21.30 -0.83 0.00	18.30 -0.77 0.00	16.58 -0.73 0.00	21.20 -0.99 0.00	24.09 -1.24 0.00	15.42 -0.78 0.00	17.63 -1.04 0.00	10.95 -0.72 0.00	20.80 -1.18 0.00	17.38 -0.67 0.00	50.12 -0.61 0.00	20.60 -0.51 0.00	14.29 -0.36 0.00	10.74 -0.22 0.00
EMPIRE_CC_1 323656	10.51 0.56 0.00	12.77 -0.03 -13.47	3.54 0.19 0.00	9.48 0.49 0.00	13.51 0.71 0.00	9.24 0.45 0.00	12.53 0.56 0.00	18.59 0.81 0.00	13.73 0.63 0.00	19.39 0.87 0.00	23.16 1.03 0.00	19.99 0.92 0.00	18.18 0.86 0.00	23.33 1.13 0.00	26.66 1.33 0.00	17.08 0.88 0.00	19.67 1.00 0.00	12.29 0.62 0.00	23.07 1.09 0.00	18.88 0.83 0.00	52.79 2.05 0.00	21.98 0.87 0.00	15.29 0.64 0.00	11.47 0.51 0.00
EMPIRE_CC_2 323658	10.51 0.56 0.00	12.77 -0.03 -13.47	3.54 0.19 0.00	9.48 0.49 0.00	13.51 0.71 0.00	9.24 0.45 0.00	12.53 0.56 0.00	18.59 0.81 0.00	13.73 0.63 0.00	19.39 0.87 0.00	23.16 1.03 0.00	19.99 0.92 0.00	18.18 0.86 0.00	23.33 1.13 0.00	26.66 1.33 0.00	17.08 0.88 0.00	19.67 1.00 0.00	12.29 0.62 0.00	23.07 1.09 0.00	18.88 0.83 0.00	52.79 2.05 0.00	21.98 0.87 0.00	15.29 0.64 0.00	11.47 0.51 0.00
ERIE_WT_PWR 323693	9.74 -0.21 0.00	1.03 0.02 -1.67	3.32 -0.04 0.00	8.89 -0.10 0.00	12.69 -0.10 0.00	8.71 -0.08 0.00	11.90 -0.07 0.00	17.55 -0.23 0.00	12.81 -0.29 0.00	18.14 -0.38 0.00	21.50 -0.63 0.00	18.47 -0.60 0.00	16.74 -0.58 0.00	21.40 -0.79 0.00	24.31 -1.03 0.00	15.55 -0.64 0.00	17.79 -0.88 0.00	11.04 -0.62 0.00	20.99 -1.00 0.00	17.54 -0.50 0.00	50.57 -0.17 0.00	20.77 -0.33 0.00	14.42 -0.23 0.00	10.83 -0.13 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.17 0.22 0.00	1.46 -0.01 -2.13	3.42 0.07 0.00	9.17 0.18 0.00	13.06 0.26 0.00	8.97 0.18 0.00	12.34 0.36 0.00	18.34 0.56 0.00	13.51 0.41 0.00	19.11 0.59 0.00	22.81 0.68 0.00	19.66 0.59 0.00	17.82 0.51 0.00	22.84 0.65 0.00	26.06 0.73 0.00	16.65 0.46 0.00	19.14 0.48 0.00	11.95 0.28 0.00	22.53 0.55 0.00	18.56 0.51 0.00	52.40 1.67 0.00	21.67 0.56 0.00	15.03 0.38 0.00	11.24 0.28 0.00
E_CANADA_CAP_HY 24051	10.12 0.17 0.00	16.70 -0.01 -17.37	3.41 0.05 0.00	9.12 0.13 0.00	12.98 0.18 0.00	8.95 0.16 0.00	12.24 0.26 0.00	18.26 0.48 0.00	13.44 0.34 0.00	19.05 0.54 0.00	22.67 0.54 0.00	19.45 0.38 0.00	17.60 0.29 0.00	22.51 0.32 0.00	25.64 0.31 0.00	16.38 0.18 0.00	18.88 0.22 0.00	11.85 0.18 0.00	22.41 0.43 0.00	18.45 0.40 0.00	52.28 1.55 0.00	21.67 0.56 0.00	14.90 0.26 0.00	11.12 0.16 0.00
E_CANADA_MHWK_HY 24050	10.41 0.46 0.00	-0.97 -0.03 0.28	3.50 0.14 0.00	9.39 0.40 0.00	13.45 0.65 0.00	9.22 0.44 0.00	12.62 0.65 0.00	18.81 1.04 0.00	13.90 0.80 0.00	19.70 1.18 0.00	23.51 1.38 0.00	20.22 1.15 0.00	18.38 1.07 0.00	23.55 1.36 0.00	26.94 1.61 0.00	17.19 1.00 0.00	19.84 1.17 0.00	12.39 0.72 0.00	23.36 1.39 0.00	19.08 1.04 0.00	53.24 2.50 0.00	22.04 0.93 0.00	15.32 0.67 0.00	11.52 0.56 0.00

E_FISHKILL___LBMP 23776	10.75 0.80 0.00	10.07 -0.05 -10.77	3.61 0.25 0.00	9.65 0.67 0.00	13.76 0.97 0.00	9.50 0.71 0.00	13.00 1.02 0.00	19.30 1.52 0.00	14.27 1.17 0.00	20.17 1.65 0.00	24.17 2.04 0.00	20.88 1.81 0.00	18.98 1.67 0.00	24.38 2.18 0.00	27.93 2.60 0.00	17.89 1.70 0.00	20.60 1.93 0.00	12.87 1.16 -0.04	24.10 2.13 0.00	19.62 1.58 0.00	54.76 4.03 0.00	22.86 1.75 0.00	15.90 1.25 0.00	11.90 0.94 0.00
FAR ROCKAWAY___4 23548	11.13 1.18 0.00	9.88 -0.06 -10.60	3.71 0.35 0.00	9.98 0.99 0.00	14.23 1.43 0.00	9.84 1.05 0.00	13.56 1.59 0.00	20.13 2.34 -0.01	15.05 1.83 -0.12	21.14 2.55 -0.08	25.92 3.10 -0.69	21.83 2.72 -0.03	19.97 2.51 -0.15	25.49 3.21 -0.09	29.16 3.82 -0.01	28.50 2.50 -9.81	21.51 2.83 -0.02	13.11 1.68 0.24	25.05 3.07 0.00	20.39 2.34 0.00	56.65 5.91 0.00	23.68 2.57 0.00	16.41 1.77 0.00	12.28 1.32 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	10.92 0.97 0.00	9.89 -0.06 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.92 1.12 0.00	9.63 0.84 0.00	13.23 1.26 0.00	20.01 1.89 -0.35	16.47 1.46 -1.91	21.73 2.05 -1.17	25.14 2.52 -0.48	22.79 2.24 -1.48	25.58 2.05 -6.22	28.51 2.67 -3.64	28.80 3.16 -0.31	22.56 2.07 -4.30	21.97 2.35 -0.95	22.20 1.41 -9.12	24.53 2.55 0.00	19.94 1.89 0.00	55.49 4.76 0.00	23.18 2.07 0.00	16.12 1.47 0.00	12.07 1.11 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	10.92 0.97 0.00	9.89 -0.06 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.91 1.12 0.00	9.62 0.84 0.00	13.22 1.25 0.00	20.01 1.88 -0.35	16.46 1.45 -1.91	21.72 2.04 -1.17	25.12 2.50 -0.48	22.78 2.22 -1.48	25.57 2.04 -6.22	28.49 2.65 -3.64	28.78 3.14 -0.31	22.55 2.05 -4.30	21.95 2.34 -0.95	22.19 1.41 -9.12	24.51 2.53 0.00	19.93 1.88 0.00	55.49 4.75 0.00	23.18 2.07 0.00	16.12 1.47 0.00	12.07 1.10 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	10.91 0.96 0.00	9.88 -0.05 -10.60	3.65 0.30 0.00	9.77 0.77 0.00	13.91 1.11 0.00	9.62 0.83 0.00	13.21 1.24 0.00	19.99 1.87 -0.35	16.45 1.44 -1.91	21.71 2.03 -1.17	25.11 2.49 -0.48	22.76 2.21 -1.48	25.56 2.03 -6.22	28.48 2.64 -3.64	28.77 3.13 -0.31	22.54 2.04 -4.30	21.94 2.33 -0.95	22.19 1.40 -9.12	24.50 2.52 0.00	19.91 1.87 0.00	55.42 4.68 0.00	23.15 2.04 0.00	16.11 1.46 0.00	12.05 1.09 0.00
FARRAGUT___LBMP 323566	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.20 1.23 0.00	19.97 1.85 -0.35	16.43 1.42 -1.91	21.68 2.00 -1.17	25.07 2.45 -0.48	22.74 2.18 -1.48	25.53 2.00 -6.22	28.45 2.61 -3.64	28.73 3.09 -0.31	22.51 2.02 -4.30	21.91 2.30 -0.95	22.17 1.38 -9.12	24.47 2.49 0.00	19.90 1.85 0.00	55.36 4.63 0.00	23.13 2.02 0.00	16.09 1.44 0.00	12.04 1.08 0.00
FENNER___WINDPWR 24204	10.11 0.16 0.00	0.00 -0.02 -0.68	3.40 0.04 0.00	9.11 0.12 0.00	12.96 0.16 0.00	8.92 0.13 0.00	12.26 0.29 0.00	18.23 0.45 0.00	13.44 0.34 0.00	19.03 0.52 0.00	22.72 0.59 0.00	19.57 0.50 0.00	17.77 0.45 0.00	22.75 0.55 0.00	25.95 0.62 0.00	16.56 0.37 0.00	19.08 0.41 0.00	11.90 0.23 0.00	22.44 0.46 0.00	18.47 0.43 0.00	52.05 1.32 0.00	21.57 0.46 0.00	14.95 0.30 0.00	11.18 0.22 0.00
FIBERTEK___ENERGY 23856	10.01 0.06 0.00	0.45 0.00 -1.11	3.37 0.02 0.00	9.02 0.03 0.00	12.83 0.04 0.00	8.81 0.03 0.00	12.07 0.10 0.00	17.93 0.15 0.00	13.19 0.09 0.00	18.64 0.13 0.00	22.26 0.13 0.00	19.18 0.11 0.00	17.41 0.10 0.00	22.32 0.13 0.00	25.45 0.12 0.00	16.26 0.06 0.00	18.71 0.05 0.00	11.69 0.02 0.00	22.04 0.06 0.00	18.14 0.10 0.00	51.23 0.49 0.00	21.23 0.13 0.00	14.73 0.08 0.00	11.02 0.06 0.00
FITZPATRICK___ 23598	9.75 -0.20 0.00	0.05 0.02 -0.70	3.29 -0.07 0.00	8.79 -0.20 0.00	12.49 -0.30 0.00	8.57 -0.22 0.00	11.71 -0.27 0.00	17.37 -0.41 0.00	12.79 -0.32 0.00	18.08 -0.44 0.00	21.59 -0.55 0.00	18.60 -0.47 0.00	16.88 -0.43 0.00	21.64 -0.56 0.00	24.68 -0.65 0.00	15.78 -0.42 0.00	18.16 -0.50 0.00	11.35 -0.32 0.00	21.39 -0.59 0.00	17.60 -0.44 0.00	49.70 -1.03 0.00	20.64 -0.47 0.00	14.32 -0.33 0.00	10.72 -0.24 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	10.97 1.02 0.00	10.30 -0.06 -11.02	3.67 0.32 0.00	9.82 0.83 0.00	14.01 1.21 0.00	9.68 0.88 0.00	13.30 1.33 0.00	19.79 2.02 0.00	14.64 1.54 0.00	20.68 2.16 0.00	24.78 2.65 0.00	21.42 2.34 0.00	19.36 2.05 0.00	24.83 2.63 0.00	28.45 3.11 0.00	18.22 2.03 0.00	20.99 2.32 0.00	13.09 1.41 -0.01	24.58 2.60 0.00	20.03 1.99 0.00	55.88 5.14 0.00	23.30 2.19 0.00	16.18 1.53 0.00	12.09 1.13 0.00
FORT ORANGE___ 23900	10.65 0.70 0.00	12.86 -0.05 -13.56	3.58 0.23 0.00	9.60 0.61 0.00	13.68 0.88 0.00	9.39 0.60 0.00	12.80 0.82 0.00	18.99 1.22 0.00	14.03 0.93 0.00	19.83 1.31 0.00	23.71 1.58 0.00	20.46 1.39 0.00	18.58 1.26 0.00	23.84 1.64 0.00	27.25 1.92 0.00	17.45 1.25 0.00	20.10 1.43 0.00	12.55 0.87 0.00	23.57 1.59 0.00	19.28 1.23 0.00	53.91 3.18 0.00	22.44 1.33 0.00	15.59 0.94 0.00	11.67 0.71 0.00
FORT_DRUM_COGEN 23780	10.64 -0.20 -0.90	0.65 0.02 -1.30	4.36 -0.08 -1.09	10.07 -0.21 -1.29	13.08 -0.30 -0.59	8.63 -0.16 0.00	11.89 -0.09 0.00	17.69 -0.09 0.00	13.01 -0.09 0.00	18.40 -0.12 0.00	22.00 -0.13 0.00	18.94 -0.13 0.00	17.15 -0.16 0.00	21.95 -0.25 0.00	25.91 -0.35 -0.93	15.91 -0.29 0.00	18.34 -0.32 0.00	11.48 -0.19 0.00	21.73 -0.25 0.00	17.87 -0.18 0.00	50.33 -0.41 0.00	20.89 -0.22 0.00	14.42 -0.23 0.00	10.75 -0.22 0.00
FPL_FAR_ROCK_GT1 24212	11.13 1.18 0.00	9.88 -0.06 -10.60	3.71 0.35 0.00	9.98 0.99 0.00	14.23 1.43 0.00	9.84 1.05 0.00	13.56 1.59 0.00	20.13 2.34 -0.01	15.05 1.83 -0.12	21.14 2.55 -0.08	25.92 3.10 -0.69	21.83 2.72 -0.03	19.97 2.51 -0.15	25.49 3.21 -0.09	29.16 3.82 -0.01	28.50 2.50 -9.81	21.51 2.83 -0.02	13.11 1.68 0.24	25.05 3.07 0.00	20.39 2.34 0.00	56.65 5.91 0.00	23.68 2.57 0.00	16.41 1.77 0.00	12.28 1.32 0.00
FPL_FAR_ROCK_GT2 23815	11.13 1.18 0.00	9.88 -0.06 -10.60	3.71 0.35 0.00	9.98 0.99 0.00	14.23 1.43 0.00	9.84 1.05 0.00	13.56 1.59 0.00	20.13 2.34 -0.01	15.05 1.83 -0.12	21.14 2.55 -0.08	25.92 3.10 -0.69	21.83 2.72 -0.03	19.97 2.51 -0.15	25.49 3.21 -0.09	29.16 3.82 -0.01	28.50 2.50 -9.81	21.51 2.83 -0.02	13.11 1.68 0.24	25.05 3.07 0.00	20.39 2.34 0.00	56.65 5.91 0.00	23.68 2.57 0.00	16.41 1.77 0.00	12.28 1.32 0.00
FRANKLIN_FALL_HYD 24054	23.81 -0.71 -14.56	13.53 0.04 -14.15	20.80 -0.24 -17.69	29.34 -0.64 -20.99	21.54 -0.81 -9.55	8.48 -0.30 0.00	11.67 -0.30 0.00	17.41 -0.36 0.00	12.63 -0.47 0.00	17.73 -0.78 0.00	21.17 -0.96 0.00	18.14 -0.94 0.00	16.31 -1.01 0.00	20.93 -1.27 0.00	38.74 -1.74 -15.14	15.19 -1.00 0.00	17.56 -1.11 0.00	11.11 -0.55 0.00	21.05 -0.93 0.00	17.32 -0.73 0.00	48.85 -1.88 0.00	20.43 -0.68 0.00	14.14 -0.51 0.00	10.55 -0.41 0.00

FREEPORT_EQUS_GT1 23764	11.07 1.12 0.00	9.88 -0.06 -10.60	3.69 0.33 0.00	9.93 0.93 0.00	14.15 1.35 0.00	9.77 0.98 0.00	13.47 1.50 0.00	19.99 2.20 -0.01	14.96 1.72 -0.14	21.00 2.39 -0.09	25.74 2.92 -0.69	21.66 2.56 -0.03	19.81 2.35 -0.15	25.29 3.01 -0.09	28.93 3.59 -0.01	28.35 2.35 -9.81	21.35 2.67 -0.02	13.01 1.58 0.24	24.85 2.87 0.00	20.23 2.18 0.00	56.20 5.46 0.00	23.50 2.39 0.00	16.29 1.65 0.00	12.20 1.24 0.00
FREEPORT___CT2 23818	11.07 1.12 0.00	9.88 -0.06 -10.60	3.69 0.33 0.00	9.93 0.93 0.00	14.15 1.35 0.00	9.77 0.98 0.00	13.47 1.50 0.00	19.99 2.20 -0.01	14.96 1.72 -0.14	21.00 2.39 -0.09	25.74 2.92 -0.69	21.66 2.56 -0.03	19.81 2.35 -0.15	25.29 3.01 -0.09	28.93 3.59 -0.01	28.35 2.35 -9.81	21.35 2.67 -0.02	13.01 1.58 0.24	24.85 2.87 0.00	20.23 2.18 0.00	56.20 5.46 0.00	23.50 2.39 0.00	16.29 1.65 0.00	12.20 1.24 0.00
FULTON COGEN____ 23766	9.88 -0.07 0.00	0.23 0.01 -0.89	3.33 -0.03 0.00	8.91 -0.08 0.00	12.67 -0.13 0.00	8.70 -0.09 0.00	11.90 -0.08 0.00	17.66 -0.11 0.00	12.98 -0.12 0.00	18.35 -0.17 0.00	21.91 -0.22 0.00	18.89 -0.19 0.00	17.14 -0.17 0.00	21.98 -0.22 0.00	25.06 -0.27 0.00	16.01 -0.18 0.00	18.44 -0.22 0.00	11.52 -0.15 0.00	21.72 -0.25 0.00	17.88 -0.17 0.00	50.51 -0.23 0.00	20.96 -0.14 0.00	14.54 -0.11 0.00	10.88 -0.08 0.00
FULTON___LFGE 323630	10.80 0.85 0.00	15.77 -0.06 -16.49	3.63 0.27 0.00	9.72 0.73 0.00	13.87 1.07 0.00	9.59 0.80 0.00	13.26 1.29 0.00	19.84 2.06 0.00	14.61 1.51 0.00	20.72 2.20 0.00	24.66 2.53 0.00	21.18 2.11 0.00	19.19 1.88 0.00	24.55 2.36 0.00	27.94 2.61 0.00	17.84 1.64 0.00	20.58 1.92 0.00	12.92 1.25 0.00	24.50 2.52 0.00	20.13 2.08 0.00	56.77 6.03 0.00	23.46 2.35 0.00	16.11 1.46 0.00	11.99 1.02 0.00
G.F.CEMENT___DRP 24184	10.86 0.91 0.00	13.99 -0.08 -14.74	3.66 0.30 0.00	9.86 0.87 0.00	13.99 1.19 0.00	9.62 0.83 0.00	13.04 1.07 0.00	19.37 1.59 0.00	14.30 1.20 0.00	20.25 1.74 0.00	24.18 2.05 0.00	20.80 1.72 0.00	18.95 1.63 0.00	24.45 2.26 0.00	27.84 2.51 0.00	17.60 1.41 0.00	20.33 1.66 0.00	12.76 1.09 0.00	24.02 2.04 0.00	19.49 1.44 0.00	54.80 4.07 0.00	22.70 1.59 0.00	15.77 1.12 0.00	11.87 0.91 0.00
GARDENVILLE___LBMP 24039	9.71 -0.24 0.00	1.03 0.03 -1.67	3.31 -0.05 0.00	8.85 -0.14 0.00	12.64 -0.15 0.00	8.68 -0.11 0.00	11.86 -0.12 0.00	17.47 -0.30 0.00	12.75 -0.35 0.00	18.06 -0.46 0.00	21.40 -0.73 0.00	18.39 -0.69 0.00	16.66 -0.65 0.00	21.30 -0.89 0.00	24.20 -1.13 0.00	15.48 -0.71 0.00	17.71 -0.96 0.00	11.00 -0.67 0.00	20.89 -1.09 0.00	17.46 -0.59 0.00	50.34 -0.39 0.00	20.68 -0.42 0.00	14.35 -0.30 0.00	10.79 -0.17 0.00
GENERAL___MILLS 23808	9.74 -0.21 0.00	1.03 0.02 -1.67	3.32 -0.04 0.00	8.88 -0.11 0.00	12.68 -0.11 0.00	8.70 -0.08 0.00	11.89 -0.08 0.00	17.53 -0.24 0.00	12.79 -0.31 0.00	18.12 -0.39 0.00	21.48 -0.65 0.00	18.45 -0.62 0.00	16.72 -0.59 0.00	21.39 -0.81 0.00	24.29 -1.04 0.00	15.54 -0.66 0.00	17.77 -0.89 0.00	11.03 -0.63 0.00	20.97 -1.01 0.00	17.53 -0.52 0.00	50.52 -0.22 0.00	20.75 -0.35 0.00	14.40 -0.25 0.00	10.82 -0.14 0.00
GE_PLASTICS___DRP 24183	10.55 0.61 0.00	12.89 -0.04 -13.58	3.55 0.19 0.00	9.51 0.52 0.00	13.55 0.76 0.00	9.30 0.52 0.00	12.67 0.69 0.00	18.78 1.00 0.00	13.86 0.76 0.00	19.59 1.07 0.00	23.43 1.30 0.00	20.21 1.14 0.00	18.36 1.05 0.00	23.55 1.35 0.00	26.92 1.59 0.00	17.23 1.04 0.00	19.85 1.18 0.00	12.39 0.72 0.00	23.28 1.30 0.00	19.06 1.01 0.00	53.32 2.59 0.00	22.20 1.09 0.00	15.43 0.78 0.00	11.56 0.59 0.00
GILBOA___1 23756	10.51 0.56 0.00	9.80 -0.03 -10.49	3.54 0.19 0.00	9.47 0.48 0.00	13.50 0.70 0.00	9.26 0.47 0.00	12.57 0.59 0.00	18.64 0.86 0.00	13.75 0.66 0.00	19.44 0.93 0.00	23.26 1.13 0.00	20.07 1.00 0.00	18.24 0.93 0.00	23.42 1.22 0.00	26.78 1.45 0.00	17.13 0.94 0.00	19.73 1.07 0.00	12.31 0.65 0.00	23.11 1.13 0.00	18.93 0.88 0.00	53.04 2.31 0.00	22.08 0.98 0.00	15.36 0.71 0.00	11.51 0.55 0.00
GILBOA___2 23757	10.51 0.56 0.00	9.80 -0.03 -10.49	3.54 0.19 0.00	9.47 0.48 0.00	13.50 0.70 0.00	9.26 0.47 0.00	12.57 0.59 0.00	18.64 0.86 0.00	13.75 0.66 0.00	19.44 0.93 0.00	23.26 1.13 0.00	20.07 1.00 0.00	18.24 0.93 0.00	23.42 1.22 0.00	26.78 1.45 0.00	17.13 0.94 0.00	19.73 1.07 0.00	12.31 0.65 0.00	23.11 1.13 0.00	18.93 0.88 0.00	53.04 2.31 0.00	22.08 0.98 0.00	15.36 0.71 0.00	11.51 0.55 0.00
GILBOA___3 23758	10.51 0.56 0.00	9.80 -0.03 -10.49	3.54 0.19 0.00	9.47 0.48 0.00	13.50 0.70 0.00	9.26 0.47 0.00	12.57 0.59 0.00	18.64 0.86 0.00	13.75 0.66 0.00	19.44 0.93 0.00	23.26 1.13 0.00	20.07 1.00 0.00	18.24 0.93 0.00	23.42 1.22 0.00	26.78 1.45 0.00	17.13 0.94 0.00	19.73 1.07 0.00	12.31 0.65 0.00	23.11 1.13 0.00	18.93 0.88 0.00	53.04 2.31 0.00	22.08 0.98 0.00	15.36 0.71 0.00	11.51 0.55 0.00
GILBOA___4 23759	10.51 0.56 0.00	9.80 -0.03 -10.49	3.54 0.19 0.00	9.47 0.48 0.00	13.50 0.70 0.00	9.26 0.47 0.00	12.57 0.59 0.00	18.64 0.86 0.00	13.75 0.66 0.00	19.44 0.93 0.00	23.26 1.13 0.00	20.07 1.00 0.00	18.24 0.93 0.00	23.42 1.22 0.00	26.78 1.45 0.00	17.13 0.94 0.00	19.73 1.07 0.00	12.31 0.65 0.00	23.11 1.13 0.00	18.93 0.88 0.00	53.04 2.31 0.00	22.08 0.98 0.00	15.36 0.71 0.00	11.51 0.55 0.00
GILBOA____ 23599	10.51 0.56 0.00	9.80 -0.03 -10.49	3.54 0.19 0.00	9.47 0.48 0.00	13.50 0.70 0.00	9.26 0.47 0.00	12.57 0.59 0.00	18.64 0.86 0.00	13.75 0.66 0.00	19.44 0.93 0.00	23.26 1.13 0.00	20.07 1.00 0.00	18.24 0.93 0.00	23.42 1.22 0.00	26.78 1.45 0.00	17.13 0.94 0.00	19.73 1.07 0.00	12.31 0.65 0.00	23.11 1.13 0.00	18.93 0.88 0.00	53.04 2.31 0.00	22.08 0.98 0.00	15.36 0.71 0.00	11.51 0.55 0.00
GINNA____ 23603	9.36 -0.59 0.00	0.62 0.04 -1.24	3.17 -0.19 0.00	8.46 -0.53 0.00	12.05 -0.74 0.00	8.29 -0.49 0.00	11.38 -0.60 0.00	16.84 -0.94 0.00	12.34 -0.76 0.00	17.47 -1.04 0.00	20.79 -1.34 0.00	17.88 -1.19 0.00	16.21 -1.11 0.00	20.75 -1.44 0.00	23.61 -1.72 0.00	15.10 -1.09 0.00	17.35 -1.32 0.00	10.82 -0.84 0.00	20.49 -1.49 0.00	16.96 -1.09 0.00	48.18 -2.55 0.00	19.91 -1.19 0.00	13.79 -0.86 0.00	10.32 -0.65 0.00
GLEN PARK____ 23778	10.59 -0.21 -0.85	0.64 0.01 -1.28	4.30 -0.09 -1.03	9.99 -0.22 -1.22	13.03 -0.33 -0.56	8.62 -0.17 0.00	11.90 -0.08 0.00	17.70 -0.08 0.00	13.02 -0.08 0.00	18.41 -0.10 0.00	22.01 -0.12 0.00	18.95 -0.12 0.00	17.16 -0.15 0.00	21.96 -0.24 0.00	25.87 -0.34 -0.88	15.91 -0.28 0.00	18.35 -0.31 0.00	11.48 -0.18 0.00	21.75 -0.23 0.00	17.89 -0.16 0.00	50.38 -0.35 0.00	20.90 -0.21 0.00	14.42 -0.23 0.00	10.74 -0.22 0.00

GLENWOOD_IC_1_G5 23712	10.97 1.02 0.00	9.89 -0.06 -10.60	3.67 0.31 0.00	9.83 0.84 0.00	14.01 1.22 0.00	9.68 0.89 0.00	13.32 1.34 0.00	19.78 2.00 -0.01	14.75 1.55 -0.10	20.75 2.17 -0.06	25.52 2.70 -0.69	21.49 2.38 -0.03	19.65 2.20 -0.15	25.11 2.83 -0.09	28.71 3.36 -0.01	28.20 2.20 -9.81	21.17 2.49 -0.02	12.92 1.48 0.24	24.67 2.69 0.00	20.08 2.03 0.00	55.87 5.14 0.00	23.34 2.23 0.00	16.19 1.54 0.00	12.12 1.16 0.00
GLENWOOD_IC_2_G1 23688	10.91 0.96 0.00	9.89 -0.05 -10.60	3.65 0.29 0.00	9.78 0.79 0.00	13.94 1.14 0.00	9.63 0.84 0.00	13.22 1.25 0.00	19.65 1.86 -0.01	14.46 1.44 0.09	20.49 2.03 0.05	25.34 2.51 -0.69	21.33 2.23 -0.03	19.51 2.05 -0.15	24.93 2.65 -0.09	28.50 3.15 -0.01	28.06 2.06 -9.81	21.02 2.34 -0.02	12.83 1.40 0.24	24.52 2.54 0.00	19.95 1.91 0.00	55.59 4.85 0.00	23.22 2.11 0.00	16.12 1.47 0.00	12.07 1.11 0.00
GLENWOOD_IC_3_G1 23689	10.91 0.96 0.00	9.89 -0.05 -10.60	3.65 0.29 0.00	9.78 0.79 0.00	13.94 1.14 0.00	9.63 0.84 0.00	13.22 1.25 0.00	19.65 1.86 -0.01	14.46 1.44 0.09	20.49 2.03 0.05	25.34 2.51 -0.69	21.33 2.23 -0.03	19.51 2.05 -0.15	24.93 2.65 -0.09	28.50 3.15 -0.01	28.06 2.06 -9.81	21.02 2.34 -0.02	12.83 1.40 0.24	24.52 2.54 0.00	19.95 1.91 0.00	55.59 4.85 0.00	23.22 2.11 0.00	16.12 1.47 0.00	12.07 1.11 0.00
GLENWOOD___4 23550	10.97 1.02 0.00	9.89 -0.06 -10.60	3.67 0.31 0.00	9.83 0.84 0.00	14.01 1.22 0.00	9.68 0.89 0.00	13.32 1.34 0.00	19.78 2.00 -0.01	14.75 1.55 -0.10	20.75 2.17 -0.06	25.52 2.70 -0.69	21.49 2.38 -0.03	19.65 2.20 -0.15	25.11 2.83 -0.09	28.71 3.36 -0.01	28.20 2.20 -9.81	21.17 2.49 -0.02	12.92 1.48 0.24	24.67 2.69 0.00	20.08 2.03 0.00	55.87 5.14 0.00	23.34 2.23 0.00	16.19 1.54 0.00	12.12 1.16 0.00
GLENWOOD___5 23614	10.97 1.02 0.00	9.89 -0.06 -10.60	3.67 0.31 0.00	9.83 0.84 0.00	14.01 1.22 0.00	9.68 0.89 0.00	13.32 1.34 0.00	19.78 2.00 -0.01	14.75 1.55 -0.10	20.75 2.17 -0.06	25.52 2.70 -0.69	21.49 2.38 -0.03	19.65 2.20 -0.15	25.11 2.83 -0.09	28.71 3.36 -0.01	28.20 2.20 -9.81	21.17 2.49 -0.02	12.92 1.48 0.24	24.67 2.69 0.00	20.08 2.03 0.00	55.87 5.14 0.00	23.34 2.23 0.00	16.19 1.54 0.00	12.12 1.16 0.00
GLOBAL GREEN_PORT_GT1 23814	11.35 1.40 0.00	9.87 -0.07 -10.60	3.77 0.41 0.00	10.24 1.25 0.00	14.64 1.84 0.00	10.05 1.26 0.00	13.94 1.97 0.00	20.70 2.92 -0.01	15.54 2.27 -0.16	21.80 3.19 -0.10	26.70 3.87 -0.69	22.47 3.36 -0.03	20.54 3.08 -0.15	26.20 3.92 -0.09	30.03 4.69 -0.01	29.11 3.11 -9.81	22.26 3.58 -0.02	13.69 2.26 0.24	26.06 4.08 0.00	21.15 3.10 0.00	58.48 7.74 0.00	24.44 3.33 0.00	16.87 2.22 0.00	12.57 1.61 0.00
GLOBE___DSASP 323697	9.41 -0.54 0.00	0.94 0.04 -1.56	3.20 -0.15 0.00	8.57 -0.42 0.00	12.23 -0.56 0.00	8.40 -0.39 0.00	11.41 -0.57 0.00	16.72 -1.05 0.00	12.17 -0.93 0.00	17.25 -1.27 0.00	20.39 -1.74 0.00	17.51 -1.57 0.00	15.86 -1.45 0.00	20.29 -1.91 0.00	23.06 -2.27 0.00	14.77 -1.42 0.00	16.89 -1.77 0.00	10.51 -1.16 0.00	19.93 -2.05 0.00	16.59 -1.46 0.00	47.90 -2.83 0.00	19.73 -1.37 0.00	13.71 -0.94 0.00	10.32 -0.64 0.00
GOETHSLN___LBMP 323567	10.90 0.95 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.88 1.09 0.00	9.61 0.82 0.00	13.20 1.22 0.00	19.95 1.82 -0.35	16.40 1.39 -1.91	21.64 1.96 -1.17	25.03 2.41 -0.48	22.69 2.14 -1.48	25.50 1.97 -6.22	28.40 2.56 -3.64	28.66 3.03 -0.31	22.46 1.96 -4.30	21.85 2.23 -0.95	22.12 1.34 -9.12	24.37 2.40 0.00	19.82 1.77 0.00	55.14 4.41 0.00	23.04 1.93 0.00	16.03 1.38 0.00	12.01 1.04 0.00
GOODYEAR_LAKE_HYD 323669	10.36 0.40 0.00	2.27 -0.02 -2.96	3.48 0.12 0.00	9.31 0.33 0.00	13.27 0.47 0.00	9.13 0.34 0.00	12.52 0.54 0.00	18.64 0.86 0.00	13.74 0.64 0.00	19.44 0.92 0.00	23.23 1.10 0.00	20.01 0.94 0.00	18.15 0.83 0.00	23.24 1.05 0.00	26.52 1.19 0.00	16.96 0.77 0.00	19.54 0.87 0.00	12.19 0.52 0.00	22.97 0.99 0.00	18.88 0.84 0.00	53.17 2.44 0.00	22.06 0.95 0.00	15.28 0.63 0.00	11.42 0.46 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.23 0.28 0.00	2.50 -0.02 -3.18	3.45 0.10 0.00	9.24 0.25 0.00	13.17 0.37 0.00	9.03 0.24 0.00	12.37 0.39 0.00	18.38 0.60 0.00	13.53 0.43 0.00	19.13 0.61 0.00	22.85 0.72 0.00	19.70 0.63 0.00	17.89 0.57 0.00	22.92 0.73 0.00	26.14 0.81 0.00	16.71 0.52 0.00	19.21 0.54 0.00	11.95 0.27 0.00	22.52 0.54 0.00	18.57 0.52 0.00	52.58 1.84 0.00	21.71 0.60 0.00	15.06 0.42 0.00	11.30 0.34 0.00
GOUDEY___7 23579	10.23 0.28 0.00	2.50 -0.02 -3.18	3.45 0.10 0.00	9.24 0.25 0.00	13.17 0.37 0.00	9.03 0.24 0.00	12.37 0.39 0.00	18.38 0.60 0.00	13.53 0.43 0.00	19.13 0.61 0.00	22.85 0.72 0.00	19.70 0.63 0.00	17.89 0.57 0.00	22.92 0.73 0.00	26.14 0.81 0.00	16.71 0.52 0.00	19.21 0.54 0.00	11.95 0.27 0.00	22.52 0.54 0.00	18.57 0.52 0.00	52.58 1.84 0.00	21.71 0.60 0.00	15.06 0.42 0.00	11.30 0.34 0.00
GOUDEY___8 23580	10.23 0.28 0.00	2.50 -0.02 -3.18	3.45 0.10 0.00	9.24 0.25 0.00	13.17 0.37 0.00	9.03 0.24 0.00	12.37 0.39 0.00	18.38 0.60 0.00	13.53 0.43 0.00	19.13 0.61 0.00	22.85 0.72 0.00	19.70 0.63 0.00	17.89 0.57 0.00	22.92 0.73 0.00	26.14 0.81 0.00	16.71 0.52 0.00	19.21 0.54 0.00	11.95 0.27 0.00	22.52 0.54 0.00	18.57 0.52 0.00	52.58 1.84 0.00	21.71 0.60 0.00	15.06 0.42 0.00	11.30 0.34 0.00
GOWANUS_GT1_1 24077	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT1_2 24078	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT1_3 24079	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00

GOWANUS_GT1_4 24080	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT1_5 24084	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT1_6 24111	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT1_7 24112	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT1_8 24113	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT2_1 24114	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT2_2 24115	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT2_3 24116	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT2_4 24117	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT2_5 24118	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT2_6 24119	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT2_7 24120	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT2_8 24121	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT3_1 24122	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT3_2 24123	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00

GOWANUS_GT3_3 24124	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT3_4 24125	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT3_5 24126	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT3_6 24127	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT3_7 24128	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT3_8 24129	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT4_1 24130	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT4_2 24131	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT4_3 24132	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT4_4 24133	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT4_5 24134	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT4_6 24135	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT4_7 24136	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GOWANUS_GT4_8 24137	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.17 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GREENIDGE___3 23582	10.00 0.05 0.00	1.33 0.00 -2.00	3.38 0.03 0.00	9.06 0.07 0.00	12.94 0.14 0.00	8.90 0.12 0.00	12.16 0.19 0.00	17.91 0.14 0.00	13.15 0.05 0.00	18.59 0.08 0.00	22.16 0.03 0.00	19.08 0.01 0.00	17.31 0.00 0.00	22.17 -0.03 0.00	25.24 -0.09 0.00	16.14 -0.06 0.00	18.54 -0.12 0.00	11.62 -0.05 0.00	21.71 -0.27 0.00	17.95 -0.10 0.00	50.91 0.18 0.00	20.99 -0.12 0.00	14.72 0.07 0.00	11.11 0.15 0.00	

GREENIDGE___4 23583	10.00 0.05 0.00	1.33 0.00 -2.00	3.38 0.03 0.00	9.06 0.07 0.00	12.94 0.14 0.00	8.90 0.12 0.00	12.16 0.19 0.00	17.91 0.14 0.00	13.15 0.05 0.00	18.59 0.08 0.00	22.16 0.03 0.00	19.08 0.01 0.00	17.31 0.00 0.00	22.17 -0.03 0.00	25.24 -0.09 0.00	16.14 -0.06 0.00	18.54 -0.12 0.00	11.62 -0.05 0.00	21.71 -0.27 0.00	17.95 -0.10 0.00	50.91 0.18 0.00	20.99 -0.12 0.00	14.72 0.07 0.00	11.11 0.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
GROVEVILLE___HYD 323602	10.97 1.02 0.00	10.30 -0.06 -11.02	3.67 0.32 0.00	9.82 0.83 0.00	14.01 1.21 0.00	9.68 0.88 0.00	13.30 1.33 0.00	19.79 2.02 0.00	14.64 1.54 0.00	20.68 2.16 0.00	24.78 2.65 0.00	21.42 2.34 0.00	19.36 2.05 0.00	24.83 2.63 0.00	28.45 3.11 0.00	18.22 2.03 0.00	20.99 2.32 0.00	13.09 1.41 -0.01	24.58 2.60 0.00	20.03 1.99 0.00	55.88 5.14 0.00	23.30 2.19 0.00	16.18 1.53 0.00	12.09 1.13 0.00
HAMPSHIRE___PAPER_HYD 323593	11.75 -0.44 -2.25	1.55 0.03 -2.18	5.93 -0.15 -2.73	11.83 -0.40 -3.24	13.68 -0.59 -1.47	8.44 -0.35 0.00	11.52 -0.46 0.00	17.12 -0.65 0.00	12.59 -0.51 0.00	17.79 -0.73 0.00	21.33 -0.80 0.00	18.36 -0.71 0.00	16.62 -0.69 0.00	21.27 -0.93 0.00	26.52 -1.15 -2.34	15.43 -0.77 0.00	17.80 -0.86 0.00	11.17 -0.50 0.00	21.16 -0.82 0.00	17.38 -0.66 0.00	48.86 -1.87 0.00	20.33 -0.78 0.00	14.05 -0.60 0.00	10.50 -0.46 0.00
HARDSCRABBLE_WT_PWR 323673	10.28 0.33 0.00	-0.96 -0.02 0.28	3.45 0.10 0.00	9.28 0.28 0.00	13.27 0.48 0.00	9.11 0.32 0.00	12.47 0.49 0.00	18.59 0.81 0.00	13.73 0.63 0.00	19.45 0.93 0.00	23.17 1.04 0.00	19.89 0.82 0.00	18.05 0.73 0.00	23.09 0.89 0.00	26.39 1.06 0.00	16.83 0.64 0.00	19.44 0.77 0.00	12.16 0.49 0.00	22.95 0.97 0.00	18.78 0.72 0.00	52.47 1.73 0.00	21.72 0.61 0.00	15.09 0.45 0.00	11.36 0.40 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	10.79 0.84 0.00	9.27 -0.05 -9.97	3.62 0.26 0.00	9.68 0.69 0.00	13.79 1.00 0.00	9.52 0.73 0.00	13.07 1.09 0.00	19.43 1.65 0.00	14.36 1.26 0.00	20.31 1.79 0.00	24.34 2.22 0.00	21.03 1.96 0.00	19.11 1.80 0.00	24.54 2.35 0.00	28.13 2.80 0.00	18.02 1.83 0.00	20.75 2.08 0.00	12.90 1.26 0.03	24.27 2.29 0.00	19.78 1.73 0.00	55.26 4.53 0.00	23.05 1.94 0.00	16.01 1.37 0.00	11.98 1.02 0.00
HARZA MOOSE___RIVER 24016	10.62 0.04 -0.63	-0.05 0.00 -0.61	4.13 0.01 -0.77	9.92 0.02 -0.91	13.24 0.03 -0.42	8.84 0.05 0.00	12.14 0.16 0.00	18.04 0.26 0.00	13.29 0.19 0.00	18.80 0.28 0.00	22.47 0.34 0.00	19.35 0.28 0.00	17.54 0.23 0.00	22.46 0.26 0.00	26.24 0.26 -0.66	16.22 0.02 0.00	18.68 0.02 0.00	11.68 0.01 0.00	22.05 0.07 0.00	18.13 0.08 0.00	50.99 0.25 0.00	21.17 0.06 0.00	14.64 -0.01 0.00	10.93 -0.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.78 0.79 0.00	13.92 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.08 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	27.31 2.56 -2.62	26.88 2.26 -5.54	27.29 2.07 -7.90	29.00 2.69 -4.12	28.87 3.19 -0.35	26.74 2.09 -8.46	27.06 2.38 -6.02	24.85 1.42 -11.76	24.54 2.56 0.00	19.98 1.93 0.00	55.46 4.73 0.00	23.23 2.12 0.00	16.16 1.51 0.00	12.08 1.13 0.00
HEMPSTEAD___ 23647	10.99 1.04 0.00	9.89 -0.06 -10.60	3.67 0.31 0.00	9.86 0.87 0.00	14.05 1.26 0.00	9.71 0.92 0.00	13.38 1.40 0.00	19.84 2.05 -0.01	14.82 1.60 -0.12	20.83 2.23 -0.08	25.57 2.75 -0.69	21.52 2.42 -0.03	19.69 2.23 -0.15	25.13 2.85 -0.09	28.74 3.40 -0.01	28.23 2.23 -9.81	21.20 2.52 -0.02	12.92 1.49 0.24	24.67 2.69 0.00	20.07 2.02 0.00	55.79 5.05 0.00	23.32 2.21 0.00	16.18 1.53 0.00	12.11 1.15 0.00
HICKLING___1 23621	10.24 0.29 0.00	1.85 -0.02 -2.53	3.47 0.11 0.00	9.29 0.30 0.00	13.28 0.49 0.00	9.14 0.35 0.00	12.57 0.59 0.00	18.68 0.90 0.00	13.71 0.61 0.00	19.38 0.86 0.00	23.10 0.97 0.00	19.90 0.82 0.00	18.06 0.74 0.00	23.12 0.92 0.00	26.31 0.98 0.00	16.81 0.62 0.00	19.27 0.61 0.00	11.98 0.31 0.00	22.63 0.65 0.00	18.73 0.68 0.00	53.33 2.59 0.00	21.92 0.81 0.00	15.23 0.58 0.00	11.44 0.48 0.00
HICKLING___2 23622	10.24 0.29 0.00	1.85 -0.02 -2.53	3.47 0.11 0.00	9.29 0.30 0.00	13.28 0.49 0.00	9.14 0.35 0.00	12.57 0.59 0.00	18.68 0.90 0.00	13.71 0.61 0.00	19.38 0.86 0.00	23.10 0.97 0.00	19.90 0.82 0.00	18.06 0.74 0.00	23.12 0.92 0.00	26.31 0.98 0.00	16.81 0.62 0.00	19.27 0.61 0.00	11.98 0.31 0.00	22.63 0.65 0.00	18.73 0.68 0.00	53.33 2.59 0.00	21.92 0.81 0.00	15.23 0.58 0.00	11.44 0.48 0.00
HIGH FALLS___HY 23754	10.80 0.85 0.00	10.71 -0.05 -11.42	3.60 0.25 0.00	9.63 0.64 0.00	13.73 0.93 0.00	9.49 0.70 0.00	13.08 1.11 0.00	19.52 1.74 0.00	14.45 1.35 0.00	20.42 1.90 0.00	24.49 2.36 0.00	21.16 2.09 0.00	18.89 1.58 0.00	24.19 1.99 0.00	27.72 2.39 0.00	17.78 1.59 0.00	20.63 1.97 0.00	12.88 1.21 -0.01	24.21 2.23 0.00	19.76 1.71 0.00	55.14 4.41 0.00	23.02 1.91 0.00	15.99 1.34 0.00	11.95 0.98 0.00
HILLBURN___GT 23639	10.79 0.84 0.00	9.40 -0.05 -10.11	3.61 0.26 0.00	9.66 0.67 0.00	13.77 0.97 0.00	9.51 0.72 0.00	13.05 1.07 0.00	19.39 1.62 0.00	14.34 1.24 0.00	20.28 1.77 0.00	24.32 2.18 0.00	21.02 1.95 0.00	19.10 1.79 0.00	24.53 2.33 0.00	28.12 2.79 0.00	18.03 1.83 0.00	20.75 2.08 0.00	12.88 1.25 0.04	24.25 2.27 0.00	19.75 1.70 0.00	55.17 4.44 0.00	23.03 1.92 0.00	16.01 1.37 0.00	11.99 1.02 0.00
HISHELDN_WT_PWR 323625	9.63 -0.32 0.00	1.17 0.03 -1.80	3.29 -0.06 0.00	8.84 -0.15 0.00	12.64 -0.16 0.00	8.69 -0.10 0.00	11.91 -0.07 0.00	17.59 -0.19 0.00	12.82 -0.28 0.00	18.15 -0.37 0.00	21.51 -0.62 0.00	18.49 -0.58 0.00	16.75 -0.57 0.00	21.42 -0.78 0.00	24.32 -1.01 0.00	15.53 -0.67 0.00	17.77 -0.89 0.00	11.06 -0.61 0.00	21.02 -0.96 0.00	17.52 -0.52 0.00	50.45 -0.29 0.00	20.74 -0.36 0.00	14.42 -0.23 0.00	10.85 -0.11 0.00
HOLTSVILLE_IC_1 23690	10.99 1.04 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.71 0.92 0.00	13.39 1.41 0.00	19.85 2.06 -0.01	14.92 1.65 -0.16	20.90 2.29 -0.10	25.61 2.79 -0.69	21.55 2.44 -0.03	19.70 2.24 -0.15	25.11 2.83 -0.09	28.71 3.37 -0.01	28.24 2.24 -9.81	21.25 2.57 -0.02	13.00 1.57 0.24	24.71 2.74 0.00	20.10 2.05 0.00	55.68 4.95 0.00	23.33 2.23 0.00	16.17 1.52 0.00	12.10 1.14 0.00

HOLTSVILLE_IC_10 23699	11.05 1.10 0.00	9.89 -0.05 -10.60	3.67 0.32 0.00	9.93 0.95 0.00	14.18 1.38 0.00	9.77 0.98 0.00	13.47 1.50 0.00	19.99 2.21 -0.01	15.03 1.76 -0.16	21.06 2.44 -0.10	25.80 2.98 -0.69	21.71 2.61 -0.03	19.85 2.39 -0.15	25.29 3.01 -0.09	28.84 3.50 -0.01	28.30 2.30 -9.81	21.31 2.63 -0.02	13.04 1.61 0.24	24.81 2.83 0.00	20.17 2.12 0.00	55.86 5.12 0.00	23.39 2.29 0.00	16.20 1.55 0.00	12.11 1.15 0.00
HOLTSVILLE_IC_2 23691	10.99 1.04 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.71 0.92 0.00	13.39 1.41 0.00	19.85 2.06 -0.01	14.92 1.65 -0.16	20.90 2.29 -0.10	25.61 2.79 -0.69	21.55 2.44 -0.03	19.70 2.24 -0.15	25.11 2.83 -0.09	28.71 3.37 -0.01	28.24 2.24 -9.81	21.25 2.57 -0.02	13.00 1.57 0.24	24.71 2.74 0.00	20.10 2.05 0.00	55.68 4.95 0.00	23.33 2.23 0.00	16.17 1.52 0.00	12.10 1.14 0.00
HOLTSVILLE_IC_3 23692	10.99 1.04 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.71 0.92 0.00	13.39 1.41 0.00	19.85 2.06 -0.01	14.92 1.65 -0.16	20.90 2.29 -0.10	25.61 2.79 -0.69	21.55 2.44 -0.03	19.70 2.24 -0.15	25.11 2.83 -0.09	28.71 3.37 -0.01	28.24 2.24 -9.81	21.25 2.57 -0.02	13.00 1.57 0.24	24.71 2.74 0.00	20.10 2.05 0.00	55.68 4.95 0.00	23.33 2.23 0.00	16.17 1.52 0.00	12.10 1.14 0.00
HOLTSVILLE_IC_4 23693	10.99 1.04 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.71 0.92 0.00	13.39 1.41 0.00	19.85 2.06 -0.01	14.92 1.65 -0.16	20.90 2.29 -0.10	25.61 2.79 -0.69	21.55 2.44 -0.03	19.70 2.24 -0.15	25.11 2.83 -0.09	28.71 3.37 -0.01	28.24 2.24 -9.81	21.25 2.57 -0.02	13.00 1.57 0.24	24.71 2.74 0.00	20.10 2.05 0.00	55.68 4.95 0.00	23.33 2.23 0.00	16.17 1.52 0.00	12.10 1.14 0.00
HOLTSVILLE_IC_5 23694	10.99 1.04 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.71 0.92 0.00	13.39 1.41 0.00	19.85 2.06 -0.01	14.92 1.65 -0.16	20.90 2.29 -0.10	25.61 2.79 -0.69	21.55 2.44 -0.03	19.70 2.24 -0.15	25.11 2.83 -0.09	28.71 3.37 -0.01	28.24 2.24 -9.81	21.25 2.57 -0.02	13.00 1.57 0.24	24.71 2.74 0.00	20.10 2.05 0.00	55.68 4.95 0.00	23.33 2.23 0.00	16.17 1.52 0.00	12.10 1.14 0.00
HOLTSVILLE_IC_6 23695	11.05 1.10 0.00	9.89 -0.05 -10.60	3.67 0.32 0.00	9.93 0.95 0.00	14.18 1.38 0.00	9.77 0.98 0.00	13.47 1.50 0.00	19.99 2.21 -0.01	15.03 1.76 -0.16	21.06 2.44 -0.10	25.80 2.98 -0.69	21.71 2.61 -0.03	19.85 2.39 -0.15	25.29 3.01 -0.09	28.84 3.50 -0.01	28.30 2.30 -9.81	21.31 2.63 -0.02	13.04 1.61 0.24	24.81 2.83 0.00	20.17 2.12 0.00	55.86 5.12 0.00	23.39 2.29 0.00	16.20 1.55 0.00	12.11 1.15 0.00
HOLTSVILLE_IC_7 23696	11.05 1.10 0.00	9.89 -0.05 -10.60	3.67 0.32 0.00	9.93 0.95 0.00	14.18 1.38 0.00	9.77 0.98 0.00	13.47 1.50 0.00	19.99 2.21 -0.01	15.03 1.76 -0.16	21.06 2.44 -0.10	25.80 2.98 -0.69	21.71 2.61 -0.03	19.85 2.39 -0.15	25.29 3.01 -0.09	28.84 3.50 -0.01	28.30 2.30 -9.81	21.31 2.63 -0.02	13.04 1.61 0.24	24.81 2.83 0.00	20.17 2.12 0.00	55.86 5.12 0.00	23.39 2.29 0.00	16.20 1.55 0.00	12.11 1.15 0.00
HOLTSVILLE_IC_8 23697	11.05 1.10 0.00	9.89 -0.05 -10.60	3.67 0.32 0.00	9.93 0.95 0.00	14.18 1.38 0.00	9.77 0.98 0.00	13.47 1.50 0.00	19.99 2.21 -0.01	15.03 1.76 -0.16	21.06 2.44 -0.10	25.80 2.98 -0.69	21.71 2.61 -0.03	19.85 2.39 -0.15	25.29 3.01 -0.09	28.84 3.50 -0.01	28.30 2.30 -9.81	21.31 2.63 -0.02	13.04 1.61 0.24	24.81 2.83 0.00	20.17 2.12 0.00	55.86 5.12 0.00	23.39 2.29 0.00	16.20 1.55 0.00	12.11 1.15 0.00
HOLTSVILLE_IC_9 23698	11.05 1.10 0.00	9.89 -0.05 -10.60	3.67 0.32 0.00	9.93 0.95 0.00	14.18 1.38 0.00	9.77 0.98 0.00	13.47 1.50 0.00	19.99 2.21 -0.01	15.03 1.76 -0.16	21.06 2.44 -0.10	25.80 2.98 -0.69	21.71 2.61 -0.03	19.85 2.39 -0.15	25.29 3.01 -0.09	28.84 3.50 -0.01	28.30 2.30 -9.81	21.31 2.63 -0.02	13.04 1.61 0.24	24.81 2.83 0.00	20.17 2.12 0.00	55.86 5.12 0.00	23.39 2.29 0.00	16.20 1.55 0.00	12.11 1.15 0.00
HOWARD_WT_PWR 323690	9.89 -0.06 0.00	1.50 0.01 -2.15	3.36 0.01 0.00	9.00 0.01 0.00	12.98 0.19 0.00	8.98 0.19 0.00	12.43 0.45 0.00	18.47 0.69 0.00	13.48 0.37 0.00	19.03 0.51 0.00	22.60 0.46 0.00	19.41 0.34 0.00	17.60 0.29 0.00	22.52 0.32 0.00	25.64 0.31 0.00	16.35 0.15 0.00	18.74 0.08 0.00	11.62 -0.05 0.00	22.08 0.10 0.00	18.35 0.30 0.00	52.66 1.92 0.00	21.61 0.50 0.00	15.02 0.38 0.00	11.32 0.36 0.00
HQ_GEN_CEDARS 23644	10.49 -0.48 -1.02	0.36 0.03 -1.00	4.45 -0.15 -1.24	10.07 -0.39 -1.47	12.91 -0.56 -0.67	8.44 -0.35 0.00	11.45 -0.53 0.00	16.99 -0.79 0.00	12.48 -0.62 0.00	17.62 -0.90 0.00	21.09 -1.04 0.00	18.15 -0.92 0.00	16.44 -0.87 0.00	21.06 -1.13 0.00	25.01 -1.39 -1.06	15.31 -0.88 0.00	17.69 -0.98 0.00	11.12 -0.55 0.00	21.03 -0.95 0.00	17.33 -0.72 0.00	48.63 -2.11 0.00	20.29 -0.82 0.00	14.04 -0.61 0.00	10.49 -0.47 0.00
HQ_GEN_CEDARS_PROXY 323590	10.49 -0.48 -1.02	0.36 0.03 -1.00	4.45 -0.15 -1.24	10.07 -0.39 -1.47	12.91 -0.56 -0.67	3.23 -0.35 5.21	4.36 -0.53 7.09	8.11 -0.79 8.87	6.63 -0.62 5.85	8.92 -0.90 8.69	10.18 -1.04 10.91	9.51 -0.92 8.64	8.27 -0.87 8.17	8.46 -1.13 12.60	10.91 -1.39 13.04	7.61 -0.88 7.70	9.31 -0.98 8.38	6.29 -0.55 4.83	8.77 -0.95 12.25	10.62 -0.72 6.70	10.62 -2.11 38.01	9.73 -0.82 10.56	7.22 -0.61 6.82	5.55 -0.47 4.94
HQ_GEN_IMPORT 323601	9.64 -0.31 0.00	-0.65 0.02 0.00	3.26 -0.10 0.00	8.74 -0.25 0.00	12.44 -0.35 0.00	8.84 -0.23 -0.28	13.04 -0.35 -1.42	17.26 -0.52 0.00	12.70 -0.40 0.00	17.94 -0.58 0.00	21.44 -0.69 0.00	18.47 -0.60 0.00	16.75 -0.56 0.00	21.46 -0.73 0.00	24.46 -0.88 0.00	15.63 -0.56 0.00	18.03 -0.63 0.00	11.30 -0.37 0.00	21.31 -0.67 0.00	17.53 -0.52 0.00	48.60 -1.51 0.63	20.52 -0.58 0.00	14.22 -0.42 0.00	10.74 -0.33 -0.11
HQ_GEN_WHEEL 23651	9.64 -0.31 0.00	-0.65 0.02 0.00	3.26 -0.10 0.00	8.74 -0.25 0.00	12.44 -0.35 0.00	8.84 -0.23 -0.28	13.04 -0.35 -1.42	17.26 -0.52 0.00	12.70 -0.40 0.00	17.94 -0.58 0.00	21.44 -0.69 0.00	18.47 -0.60 0.00	16.75 -0.56 0.00	21.46 -0.73 0.00	24.46 -0.88 0.00	15.63 -0.56 0.00	18.03 -0.63 0.00	11.30 -0.37 0.00	21.31 -0.67 0.00	17.53 -0.52 0.00	48.60 -1.51 0.63	20.52 -0.58 0.00	14.22 -0.42 0.00	10.74 -0.33 -0.11
HUDSON_AVE_GT_3 23810	10.92 0.98 0.00	9.89 -0.06 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.92 1.12 0.00	9.63 0.84 0.00	13.23 1.26 0.00	20.01 1.89 -0.35	16.47 1.46 -1.91	21.73 2.05 -1.17	25.13 2.52 -0.48	22.79 2.23 -1.48	25.58 2.05 -6.22	28.51 2.67 -3.64	28.80 3.16 -0.31	22.56 2.07 -4.30	21.97 2.35 -0.95	22.20 1.41 -9.12	24.53 2.55 0.00	19.94 1.89 0.00	55.50 4.76 0.00	23.18 2.07 0.00	16.13 1.48 0.00	12.07 1.11 0.00

HUDSON AVE_GT_4 23540	10.92 0.98 0.00	9.89 -0.06 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.92 1.12 0.00	9.63 0.84 0.00	13.23 1.26 0.00	20.01 1.89 -0.35	16.47 1.46 -1.91	21.73 2.05 -1.17	25.13 2.52 -0.48	22.79 2.23 -1.48	25.58 2.05 -6.22	28.51 2.67 -3.64	28.80 3.16 -0.31	22.56 2.07 -4.30	21.97 2.35 -0.95	22.20 1.41 -9.12	24.53 2.55 0.00	19.94 1.89 0.00	55.50 4.76 0.00	23.18 2.07 0.00	16.13 1.48 0.00	12.07 1.11 0.00
HUDSON AVE_GT_5 23657	10.92 0.98 0.00	9.89 -0.06 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.92 1.12 0.00	9.63 0.84 0.00	13.23 1.26 0.00	20.01 1.89 -0.35	16.47 1.46 -1.91	21.73 2.05 -1.17	25.13 2.52 -0.48	22.79 2.23 -1.48	25.58 2.05 -6.22	28.51 2.67 -3.64	28.80 3.16 -0.31	22.56 2.07 -4.30	21.97 2.35 -0.95	22.20 1.41 -9.12	24.53 2.55 0.00	19.94 1.89 0.00	55.50 4.76 0.00	23.18 2.07 0.00	16.13 1.48 0.00	12.07 1.11 0.00
HUDSON_AVE_10 24168	10.88 0.93 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.72 0.74 0.00	13.85 1.06 0.00	9.58 0.79 0.00	13.17 1.19 0.00	19.92 1.80 -0.35	16.39 1.38 -1.91	21.63 1.94 -1.17	24.50 2.36 -0.01	22.02 2.10 -0.84	24.82 1.93 -5.58	28.36 2.52 -3.64	28.63 3.00 -0.31	22.44 1.95 -4.30	21.85 2.23 -0.95	22.13 1.35 -9.12	24.39 2.41 0.00	19.84 1.79 0.00	55.15 4.41 0.00	23.04 1.94 0.00	16.07 1.42 0.00	12.03 1.07 0.00
HUNTER MOUNT___DRP 323613	10.97 1.02 0.00	11.55 -0.06 -12.28	3.68 0.32 0.00	9.85 0.86 0.00	14.05 1.25 0.00	9.68 0.89 0.00	13.31 1.33 0.00	19.83 2.06 0.00	14.65 1.55 0.00	20.70 2.18 0.00	24.78 2.64 0.00	21.40 2.32 0.00	19.17 1.86 0.00	24.48 2.29 0.00	27.99 2.66 0.00	17.91 1.71 0.00	20.60 1.94 0.00	12.86 1.18 -0.01	24.21 2.23 0.00	19.78 1.73 0.00	55.27 4.53 0.00	22.99 1.88 0.00	15.95 1.30 0.00	11.92 0.96 0.00
HUNTINGTON_RES_REC 323705	11.02 1.08 0.00	9.89 -0.05 -10.60	3.67 0.31 0.00	9.90 0.91 0.00	14.11 1.31 0.00	9.74 0.95 0.00	13.42 1.44 0.00	19.92 2.14 -0.01	14.95 1.69 -0.16	20.96 2.34 -0.10	25.70 2.88 -0.69	21.63 2.53 -0.03	19.78 2.32 -0.15	25.23 2.95 -0.09	28.85 3.51 -0.01	28.32 2.32 -9.81	21.33 2.65 -0.02	13.02 1.58 0.24	24.79 2.81 0.00	20.16 2.11 0.00	55.90 5.17 0.00	23.41 2.31 0.00	16.21 1.56 0.00	12.14 1.18 0.00
HUNTLEY___63 23557	9.66 -0.29 0.00	0.95 0.03 -1.59	3.29 -0.07 0.00	8.79 -0.20 0.00	12.55 -0.24 0.00	8.63 -0.16 0.00	11.76 -0.22 0.00	17.29 -0.49 0.00	12.59 -0.51 0.00	17.84 -0.67 0.00	21.12 -1.01 0.00	18.13 -0.94 0.00	16.42 -0.89 0.00	21.00 -1.20 0.00	23.86 -1.47 0.00	15.29 -0.91 0.00	17.47 -1.19 0.00	10.87 -0.80 0.00	20.64 -1.34 0.00	17.24 -0.81 0.00	49.71 -1.03 0.00	20.44 -0.67 0.00	14.19 -0.46 0.00	10.67 -0.29 0.00
HUNTLEY___64 23558	9.66 -0.29 0.00	0.95 0.03 -1.59	3.29 -0.07 0.00	8.79 -0.20 0.00	12.55 -0.24 0.00	8.63 -0.16 0.00	11.76 -0.22 0.00	17.29 -0.49 0.00	12.59 -0.51 0.00	17.84 -0.67 0.00	21.12 -1.01 0.00	18.13 -0.94 0.00	16.42 -0.89 0.00	21.00 -1.20 0.00	23.86 -1.47 0.00	15.29 -0.91 0.00	17.47 -1.19 0.00	10.87 -0.80 0.00	20.64 -1.34 0.00	17.24 -0.81 0.00	49.71 -1.03 0.00	20.44 -0.67 0.00	14.19 -0.46 0.00	10.67 -0.29 0.00
HUNTLEY___65 23559	9.66 -0.29 0.00	0.95 0.03 -1.59	3.29 -0.07 0.00	8.79 -0.20 0.00	12.55 -0.24 0.00	8.63 -0.16 0.00	11.76 -0.22 0.00	17.29 -0.49 0.00	12.59 -0.51 0.00	17.84 -0.67 0.00	21.12 -1.01 0.00	18.13 -0.94 0.00	16.42 -0.89 0.00	21.00 -1.20 0.00	23.86 -1.47 0.00	15.29 -0.91 0.00	17.47 -1.19 0.00	10.87 -0.80 0.00	20.64 -1.34 0.00	17.24 -0.81 0.00	49.71 -1.03 0.00	20.44 -0.67 0.00	14.19 -0.46 0.00	10.67 -0.29 0.00
HUNTLEY___66 23560	9.66 -0.29 0.00	0.95 0.03 -1.59	3.29 -0.07 0.00	8.79 -0.20 0.00	12.55 -0.24 0.00	8.63 -0.16 0.00	11.76 -0.22 0.00	17.29 -0.49 0.00	12.59 -0.51 0.00	17.84 -0.67 0.00	21.12 -1.01 0.00	18.13 -0.94 0.00	16.42 -0.89 0.00	21.00 -1.20 0.00	23.86 -1.47 0.00	15.29 -0.91 0.00	17.47 -1.19 0.00	10.87 -0.80 0.00	20.64 -1.34 0.00	17.24 -0.81 0.00	49.71 -1.03 0.00	20.44 -0.67 0.00	14.19 -0.46 0.00	10.67 -0.29 0.00
HUNTLEY___67 23561	9.58 -0.37 0.00	0.98 0.03 -1.61	3.26 -0.09 0.00	8.73 -0.26 0.00	12.46 -0.33 0.00	8.55 -0.24 0.00	11.65 -0.32 0.00	17.14 -0.64 0.00	12.50 -0.60 0.00	17.71 -0.81 0.00	20.97 -1.17 0.00	18.01 -1.06 0.00	16.32 -0.99 0.00	20.87 -1.33 0.00	23.71 -1.62 0.00	15.18 -1.01 0.00	17.37 -1.30 0.00	10.79 -0.88 0.00	20.49 -1.49 0.00	17.13 -0.91 0.00	49.40 -1.33 0.00	20.32 -0.79 0.00	14.10 -0.54 0.00	10.60 -0.36 0.00
HUNTLEY___68 23562	9.57 -0.38 0.00	0.98 0.03 -1.61	3.26 -0.10 0.00	8.71 -0.27 0.00	12.44 -0.36 0.00	8.54 -0.25 0.00	11.63 -0.34 0.00	17.10 -0.67 0.00	12.47 -0.63 0.00	17.67 -0.85 0.00	20.92 -1.21 0.00	17.97 -1.10 0.00	16.28 -1.03 0.00	20.83 -1.37 0.00	23.66 -1.68 0.00	15.15 -1.04 0.00	17.33 -1.34 0.00	10.77 -0.90 0.00	20.45 -1.53 0.00	17.10 -0.95 0.00	49.30 -1.43 0.00	20.28 -0.83 0.00	14.08 -0.57 0.00	10.59 -0.37 0.00
HYLAND___LFGE 323620	10.15 0.20 0.00	1.10 -0.01 -1.77	3.44 0.08 0.00	9.17 0.18 0.00	13.13 0.34 0.00	9.07 0.28 0.00	12.53 0.56 0.00	18.58 0.80 0.00	13.57 0.48 0.00	18.98 0.47 0.00	22.42 0.29 0.00	19.18 0.11 0.00	17.39 0.08 0.00	22.29 0.09 0.00	25.19 -0.14 0.00	16.04 -0.15 0.00	18.32 -0.34 0.00	11.43 -0.23 0.00	21.75 -0.23 0.00	18.09 0.04 0.00	51.76 1.03 0.00	21.37 0.26 0.00	15.15 0.50 0.00	11.38 0.42 0.00
INDECK___CORINTH 23802	10.81 0.85 0.00	14.04 -0.08 -14.78	3.63 0.28 0.00	9.80 0.81 0.00	13.88 1.09 0.00	9.55 0.76 0.00	12.93 0.96 0.00	19.20 1.42 0.00	14.18 1.08 0.00	20.09 1.57 0.00	23.99 1.86 0.00	20.64 1.56 0.00	18.82 1.51 0.00	24.34 2.15 0.00	27.73 2.40 0.00	17.52 1.33 0.00	20.21 1.55 0.00	12.70 1.03 0.00	23.91 1.93 0.00	19.45 1.40 0.00	54.70 3.96 0.00	22.65 1.54 0.00	15.73 1.08 0.00	11.83 0.87 0.00
INDECK___ILION 23567	10.19 0.24 0.00	-0.96 -0.02 0.28	3.43 0.07 0.00	9.20 0.21 0.00	13.13 0.33 0.00	9.01 0.22 0.00	12.30 0.32 0.00	18.29 0.52 0.00	13.50 0.40 0.00	19.11 0.59 0.00	22.83 0.70 0.00	19.65 0.58 0.00	17.85 0.54 0.00	22.88 0.68 0.00	26.14 0.81 0.00	16.69 0.50 0.00	19.25 0.58 0.00	12.03 0.36 0.00	22.67 0.68 0.00	18.57 0.52 0.00	52.03 1.30 0.00	21.60 0.49 0.00	15.00 0.35 0.00	11.25 0.29 0.00
INDECK___OLEAN 23982	10.33 0.38 0.00	1.15 -0.02 -1.83	3.51 0.16 0.00	9.41 0.42 0.00	13.41 0.61 0.00	9.12 0.34 0.00	12.48 0.50 0.00	18.54 0.77 0.00	13.59 0.49 0.00	19.24 0.73 0.00	22.96 0.83 0.00	19.77 0.69 0.00	17.95 0.63 0.00	22.96 0.76 0.00	26.08 0.75 0.00	16.67 0.47 0.00	19.05 0.38 0.00	11.72 0.05 0.00	22.20 0.22 0.00	18.53 0.48 0.00	53.45 2.71 0.00	21.88 0.77 0.00	15.22 0.58 0.00	11.48 0.52 0.00

INDECK___OSWEGO 23783	9.81 -0.14 0.00	0.20 0.01 -0.85	3.31 -0.05 0.00	8.84 -0.15 0.00	12.56 -0.23 0.00	8.62 -0.17 0.00	11.79 -0.18 0.00	17.50 -0.28 0.00	12.81 -0.29 0.00	18.07 -0.45 0.00	21.56 -0.57 0.00	18.58 -0.49 0.00	16.86 -0.46 0.00	21.61 -0.58 0.00	24.65 -0.68 0.00	15.75 -0.44 0.00	18.14 -0.53 0.00	11.33 -0.34 0.00	21.36 -0.62 0.00	17.58 -0.47 0.00	49.70 -1.03 0.00	20.74 -0.36 0.00	14.42 -0.23 0.00	10.79 -0.17 0.00
INDECK___YERKES 23781	9.67 -0.28 0.00	0.95 0.03 -1.59	3.29 -0.06 0.00	8.81 -0.18 0.00	12.57 -0.23 0.00	8.64 -0.15 0.00	11.78 -0.20 0.00	17.31 -0.47 0.00	12.61 -0.49 0.00	17.87 -0.65 0.00	21.15 -0.99 0.00	18.15 -0.92 0.00	16.44 -0.87 0.00	21.03 -1.17 0.00	23.90 -1.43 0.00	15.31 -0.89 0.00	17.49 -1.17 0.00	10.88 -0.79 0.00	20.67 -1.31 0.00	17.26 -0.79 0.00	49.77 -0.97 0.00	20.47 -0.64 0.00	14.20 -0.45 0.00	10.68 -0.28 0.00
INDIAN POINT_GT_1 24139	10.76 0.81 0.00	9.80 -0.05 -10.50	3.60 0.25 0.00	9.64 0.66 0.00	13.75 0.95 0.00	9.49 0.70 0.00	13.02 1.04 0.00	19.35 1.57 0.00	14.31 1.21 0.00	20.22 1.71 0.00	24.24 2.11 0.00	20.95 1.88 0.00	19.04 1.73 0.00	24.45 2.26 0.00	28.03 2.70 0.00	17.96 1.76 0.00	20.67 2.01 0.00	12.82 1.21 0.06	24.16 2.18 0.00	19.68 1.63 0.00	54.92 4.19 0.00	22.94 1.83 0.00	15.95 1.30 0.00	11.94 0.98 0.00
INDIAN POINT_GT_2 23659	10.76 0.81 0.00	9.80 -0.05 -10.50	3.60 0.25 0.00	9.64 0.66 0.00	13.75 0.95 0.00	9.49 0.70 0.00	13.02 1.04 0.00	19.35 1.57 0.00	14.31 1.21 0.00	20.22 1.71 0.00	24.24 2.11 0.00	20.95 1.88 0.00	19.04 1.73 0.00	24.45 2.26 0.00	28.03 2.70 0.00	17.96 1.76 0.00	20.67 2.01 0.00	12.82 1.21 0.06	24.16 2.18 0.00	19.68 1.63 0.00	54.92 4.19 0.00	22.94 1.83 0.00	15.95 1.30 0.00	11.94 0.98 0.00
INDIAN POINT_GT_3 24019	10.76 0.81 0.00	9.80 -0.05 -10.50	3.60 0.25 0.00	9.64 0.66 0.00	13.75 0.95 0.00	9.49 0.70 0.00	13.02 1.04 0.00	19.35 1.57 0.00	14.31 1.21 0.00	20.22 1.71 0.00	24.24 2.11 0.00	20.95 1.88 0.00	19.04 1.73 0.00	24.45 2.26 0.00	28.03 2.70 0.00	17.96 1.76 0.00	20.67 2.01 0.00	12.82 1.21 0.06	24.16 2.18 0.00	19.68 1.63 0.00	54.92 4.19 0.00	22.94 1.83 0.00	15.95 1.30 0.00	11.94 0.98 0.00
INDIAN POINT___2 23530	10.74 0.79 0.00	9.66 -0.04 -10.36	3.60 0.24 0.00	9.62 0.63 0.00	13.71 0.92 0.00	9.47 0.68 0.00	12.98 1.01 0.00	19.30 1.52 0.00	14.27 1.17 0.00	20.17 1.66 0.00	24.18 2.05 0.00	20.90 1.83 0.00	18.99 1.68 0.00	24.40 2.20 0.00	27.96 2.64 0.00	17.92 1.73 0.00	20.64 1.97 0.00	12.79 1.18 0.06	24.11 2.13 0.00	19.63 1.58 0.00	54.82 4.08 0.00	22.88 1.77 0.00	15.91 1.27 0.00	11.91 0.95 0.00
INDIAN POINT___3 23531	10.72 0.77 0.00	9.81 -0.05 -10.51	3.59 0.24 0.00	9.62 0.62 0.00	13.71 0.91 0.00	9.46 0.67 0.00	12.97 0.99 0.00	19.27 1.49 0.00	14.25 1.15 0.00	20.14 1.63 0.00	24.15 2.02 0.00	20.87 1.80 0.00	18.97 1.65 0.00	24.36 2.16 0.00	27.92 2.59 0.00	17.89 1.70 0.00	20.60 1.93 0.00	12.77 1.16 0.06	24.07 2.09 0.00	19.60 1.55 0.00	54.93 4.19 0.00	22.94 1.84 0.00	15.96 1.32 0.00	11.95 0.99 0.00
IP CORINTH___1 23988	10.81 0.85 0.00	14.04 -0.08 -14.78	3.63 0.28 0.00	9.80 0.81 0.00	13.88 1.09 0.00	9.55 0.76 0.00	12.93 0.96 0.00	19.20 1.42 0.00	14.18 1.08 0.00	20.09 1.57 0.00	23.99 1.86 0.00	20.64 1.56 0.00	18.82 1.51 0.00	24.34 2.15 0.00	27.73 2.40 0.00	17.52 1.33 0.00	20.21 1.55 0.00	12.70 1.03 0.00	23.91 1.93 0.00	19.45 1.40 0.00	54.70 3.96 0.00	22.65 1.54 0.00	15.73 1.08 0.00	11.83 0.87 0.00
IP___TICONDEROGA 23804	10.63 0.68 0.00	11.44 -0.06 -12.16	3.62 0.27 0.00	9.70 0.71 0.00	13.85 1.05 0.00	9.50 0.71 0.00	12.85 0.88 0.00	19.01 1.24 0.00	14.07 0.97 0.00	19.91 1.40 0.00	23.81 1.68 0.00	20.51 1.43 0.00	18.78 1.47 0.00	24.59 2.39 0.00	28.22 2.89 0.00	17.74 1.54 0.00	20.62 1.96 0.00	13.02 1.35 0.00	24.42 2.43 0.00	19.42 1.37 0.00	54.97 4.23 0.00	22.70 1.60 0.00	15.87 1.23 0.00	12.07 1.11 0.00
ISLIP_RES_REC 323679	11.08 1.13 0.00	9.89 -0.06 -10.60	3.68 0.33 0.00	9.96 0.97 0.00	14.21 1.42 0.00	9.79 1.00 0.00	13.52 1.54 0.00	20.06 2.28 -0.01	15.08 1.82 -0.16	21.15 2.53 -0.10	25.90 3.07 -0.69	21.80 2.69 -0.03	19.93 2.47 -0.15	25.40 3.12 -0.09	28.94 3.60 -0.01	28.38 2.38 -9.81	21.42 2.74 -0.02	13.11 1.67 0.24	24.93 2.95 0.00	20.27 2.22 0.00	56.12 5.38 0.00	23.49 2.38 0.00	16.25 1.60 0.00	12.15 1.19 0.00
JARVIS____ 23743	10.04 0.09 0.00	-0.95 0.00 0.28	3.38 0.03 0.00	9.06 0.07 0.00	12.91 0.11 0.00	8.86 0.07 0.00	12.07 0.09 0.00	17.92 0.15 0.00	13.22 0.12 0.00	18.70 0.18 0.00	22.35 0.21 0.00	19.26 0.19 0.00	17.49 0.17 0.00	22.41 0.21 0.00	25.59 0.25 0.00	16.35 0.15 0.00	18.84 0.17 0.00	11.77 0.10 0.00	22.18 0.20 0.00	18.19 0.15 0.00	51.14 0.41 0.00	21.27 0.16 0.00	14.77 0.12 0.00	11.06 0.09 0.00
JENNISON___1 23625	10.40 0.45 0.00	2.81 -0.03 -3.50	3.50 0.14 0.00	9.38 0.39 0.00	13.36 0.57 0.00	9.20 0.42 0.00	12.74 0.77 0.00	18.95 1.17 0.00	13.98 0.88 0.00	19.79 1.27 0.00	23.58 1.45 0.00	20.32 1.25 0.00	18.38 1.07 0.00	23.56 1.36 0.00	26.86 1.53 0.00	17.16 0.97 0.00	19.74 1.08 0.00	12.34 0.67 0.00	23.25 1.27 0.00	19.15 1.10 0.00	53.96 3.22 0.00	22.27 1.17 0.00	15.44 0.79 0.00	11.56 0.60 0.00
JENNISON___2 23626	10.40 0.45 0.00	2.81 -0.03 -3.50	3.50 0.14 0.00	9.38 0.39 0.00	13.36 0.57 0.00	9.20 0.42 0.00	12.74 0.77 0.00	18.95 1.17 0.00	13.98 0.88 0.00	19.79 1.27 0.00	23.58 1.45 0.00	20.32 1.25 0.00	18.38 1.07 0.00	23.56 1.36 0.00	26.86 1.53 0.00	17.16 0.97 0.00	19.74 1.08 0.00	12.34 0.67 0.00	23.25 1.27 0.00	19.15 1.10 0.00	53.96 3.22 0.00	22.27 1.17 0.00	15.44 0.79 0.00	11.56 0.60 0.00
JERICHO_RISE_WT_PWR 323719	-15.61 -0.89 24.67	-24.57 0.06 23.97	-26.91 -0.30 29.96	-27.36 -0.81 35.55	-4.39 -1.01 16.18	8.40 -0.38 0.00	11.60 -0.38 0.00	17.33 -0.44 0.00	12.52 -0.58 0.00	17.53 -0.99 0.00	20.87 -1.26 0.00	17.84 -1.23 0.00	16.01 -1.30 0.00	20.56 -1.63 0.00	-1.91 -2.21 25.03	14.91 -1.29 0.00	17.24 -1.43 0.00	10.92 -0.75 0.00	20.65 -1.33 0.00	16.99 -1.06 0.00	47.99 -2.74 0.00	20.12 -0.99 0.00	13.95 -0.70 0.00	10.41 -0.55 0.00
KEDC PORT_JEFF_GT2 24210	11.02 1.07 0.00	9.89 -0.05 -10.60	3.66 0.31 0.00	9.91 0.92 0.00	14.14 1.34 0.00	9.73 0.94 0.00	13.43 1.45 0.00	19.93 2.15 -0.01	14.98 1.71 -0.16	20.99 2.37 -0.10	25.72 2.90 -0.69	21.64 2.53 -0.03	19.79 2.33 -0.15	25.23 2.95 -0.09	28.86 3.52 -0.01	28.34 2.35 -9.81	21.37 2.69 -0.02	13.08 1.65 0.24	24.88 2.91 0.00	20.21 2.16 0.00	55.94 5.20 0.00	23.44 2.33 0.00	16.23 1.58 0.00	12.13 1.17 0.00

KEDC PORT_JEFF_GT3 24211	11.02 1.07 0.00	9.89 -0.05 -10.60	3.66 0.31 0.00	9.91 0.92 0.00	14.14 1.34 0.00	9.73 0.94 0.00	13.43 1.45 0.00	19.93 2.15 -0.01	14.98 1.71 -0.16	20.99 2.37 -0.10	25.72 2.90 -0.69	21.64 2.53 -0.03	19.79 2.33 -0.15	25.23 2.95 -0.09	28.86 3.52 -0.01	28.34 2.35 -9.81	21.37 2.69 -0.02	13.08 1.65 0.24	24.88 2.91 0.00	20.21 2.16 0.00	55.94 5.20 0.00	23.44 2.33 0.00	16.23 1.58 0.00	12.13 1.17 0.00
KEDC_GLWD_GT4 24219	10.97 1.02 0.00	9.89 -0.06 -10.60	3.67 0.31 0.00	9.83 0.84 0.00	14.01 1.22 0.00	9.68 0.89 0.00	13.32 1.34 0.00	19.78 2.00 -0.01	14.75 1.55 -0.10	20.75 2.17 -0.06	25.52 2.70 -0.69	21.49 2.38 -0.03	19.65 2.20 -0.15	25.11 2.83 -0.09	28.71 3.36 -0.01	28.20 2.20 -9.81	21.17 2.49 -0.02	12.92 1.48 0.24	24.67 2.69 0.00	20.08 2.03 0.00	55.87 5.14 0.00	23.34 2.23 0.00	16.19 1.54 0.00	12.12 1.16 0.00
KEDC_GLWD_GT5 24220	10.97 1.02 0.00	9.89 -0.06 -10.60	3.67 0.31 0.00	9.83 0.84 0.00	14.01 1.22 0.00	9.68 0.89 0.00	13.32 1.34 0.00	19.78 2.00 -0.01	14.75 1.55 -0.10	20.75 2.17 -0.06	25.52 2.70 -0.69	21.49 2.38 -0.03	19.65 2.20 -0.15	25.11 2.83 -0.09	28.71 3.36 -0.01	28.20 2.20 -9.81	21.17 2.49 -0.02	12.92 1.48 0.24	24.67 2.69 0.00	20.08 2.03 0.00	55.87 5.14 0.00	23.34 2.23 0.00	16.19 1.54 0.00	12.12 1.16 0.00
KENSICO____ 23655	10.81 0.86 0.00	9.87 -0.05 -10.59	3.62 0.26 0.00	9.69 0.70 0.00	13.81 1.02 0.00	9.54 0.75 0.00	13.08 1.10 0.00	19.44 1.66 -0.01	14.42 1.28 -0.04	20.34 1.80 -0.02	24.37 2.23 -0.01	21.08 1.98 -0.03	19.26 1.82 -0.12	24.64 2.38 -0.07	28.16 2.83 -0.01	18.13 1.85 -0.09	20.78 2.10 -0.02	13.04 1.26 -0.10	24.27 2.29 0.00	19.76 1.71 0.00	55.13 4.39 0.00	23.02 1.91 0.00	16.01 1.36 0.00	11.99 1.02 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	10.71 0.76 0.00	10.59 -0.04 -11.29	3.57 0.22 0.00	9.55 0.56 0.00	13.61 0.81 0.00	9.40 0.61 0.00	12.95 0.97 0.00	19.32 1.54 0.00	14.30 1.20 0.00	20.21 1.69 0.00	24.23 2.10 0.00	20.93 1.86 0.00	18.74 1.43 0.00	24.04 1.85 0.00	27.57 2.24 0.00	17.69 1.49 0.00	20.56 1.90 0.00	12.85 1.18 -0.01	24.15 2.17 0.00	19.70 1.66 0.00	55.00 4.26 0.00	22.96 1.85 0.00	15.95 1.31 0.00	11.92 0.96 0.00
KIAC_JFK_GT1 23816	10.91 0.96 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.72 0.73 0.00	13.85 1.05 0.00	9.58 0.79 0.00	13.16 1.18 0.00	19.91 1.79 -0.35	16.35 1.34 -1.91	21.55 1.87 -1.17	24.32 2.18 -0.01	21.87 1.96 -0.84	24.68 1.79 -5.58	28.23 2.39 -3.64	28.47 2.83 -0.31	22.32 1.83 -4.30	21.74 2.12 -0.95	22.08 1.29 -9.12	24.27 2.29 0.00	19.77 1.72 0.00	54.80 4.06 0.00	22.92 1.82 0.00	16.07 1.42 0.00	12.05 1.09 0.00
KIAC_JFK_GT2 23817	10.91 0.96 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.72 0.73 0.00	13.85 1.05 0.00	9.58 0.79 0.00	13.16 1.18 0.00	19.91 1.79 -0.35	16.35 1.34 -1.91	21.55 1.87 -1.17	24.32 2.18 -0.01	21.87 1.96 -0.84	24.68 1.79 -5.58	28.23 2.39 -3.64	28.47 2.83 -0.31	22.32 1.83 -4.30	21.74 2.12 -0.95	22.08 1.29 -9.12	24.27 2.29 0.00	19.77 1.72 0.00	54.80 4.06 0.00	22.92 1.82 0.00	16.07 1.42 0.00	12.05 1.09 0.00
KINTIGH____ 23543	9.55 -0.40 0.00	0.76 0.03 -1.39	3.25 -0.11 0.00	8.68 -0.31 0.00	12.37 -0.43 0.00	8.49 -0.30 0.00	11.57 -0.40 0.00	17.03 -0.74 0.00	12.45 -0.65 0.00	17.63 -0.89 0.00	20.91 -1.22 0.00	17.97 -1.10 0.00	16.29 -1.03 0.00	20.84 -1.35 0.00	23.71 -1.63 0.00	15.18 -1.02 0.00	17.38 -1.28 0.00	10.82 -0.85 0.00	20.51 -1.47 0.00	17.09 -0.96 0.00	49.03 -1.70 0.00	20.22 -0.89 0.00	14.03 -0.62 0.00	10.53 -0.43 0.00
LEDERLE____ 23769	10.82 0.87 0.00	9.51 -0.05 -10.22	3.62 0.27 0.00	9.69 0.70 0.00	13.81 1.02 0.00	9.54 0.75 0.00	13.09 1.11 0.00	19.46 1.68 0.00	14.39 1.29 0.00	20.34 1.83 0.00	24.39 2.26 0.00	21.08 2.01 0.00	19.16 1.85 0.00	24.61 2.41 0.00	28.21 2.88 0.00	18.09 1.89 0.00	20.81 2.15 0.00	12.92 1.29 0.04	24.33 2.35 0.00	19.81 1.77 0.00	55.37 4.63 0.00	23.11 2.00 0.00	16.07 1.42 0.00	12.02 1.06 0.00
LINDEN COGEN____ 23786	10.90 0.95 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.88 1.09 0.00	9.61 0.82 0.00	13.20 1.22 0.00	19.93 1.81 -0.35	16.40 1.39 -1.91	21.64 1.95 -1.17	25.02 2.40 -0.48	22.68 2.13 -1.48	25.50 1.97 -6.22	28.39 2.55 -3.64	28.66 3.02 -0.31	22.46 1.96 -4.30	21.84 2.23 -0.95	22.12 1.33 -9.12	24.37 2.39 0.00	19.81 1.76 0.00	55.13 4.39 0.00	23.03 1.93 0.00	16.03 1.38 0.00	12.00 1.04 0.00
LIPA_MISC_IPP 23656	10.93 0.98 0.00	9.90 -0.05 -10.60	3.63 0.28 0.00	9.85 0.87 0.00	14.07 1.27 0.00	9.66 0.87 0.00	13.32 1.34 0.00	19.75 1.96 -0.01	14.84 1.58 -0.16	20.80 2.18 -0.10	25.47 2.65 -0.69	21.43 2.32 -0.03	19.59 2.13 -0.15	24.97 2.69 -0.09	28.58 3.24 -0.01	28.16 2.16 -9.81	21.17 2.49 -0.02	12.98 1.55 0.24	24.66 2.68 0.00	20.04 2.00 0.00	55.49 4.75 0.00	23.26 2.15 0.00	16.11 1.46 0.00	12.05 1.09 0.00
LISF__SOLAR 323691	10.92 0.97 0.00	9.90 -0.04 -10.60	3.63 0.28 0.00	9.86 0.87 0.00	14.07 1.27 0.00	9.65 0.86 0.00	13.32 1.34 0.00	19.75 1.96 -0.01	14.84 1.57 -0.16	20.79 2.17 -0.10	25.46 2.64 -0.69	21.41 2.30 -0.03	19.57 2.11 -0.15	24.95 2.67 -0.09	28.59 3.25 -0.01	28.18 2.18 -9.81	21.20 2.52 -0.02	13.01 1.57 0.24	24.70 2.72 0.00	20.08 2.03 0.00	55.57 4.83 0.00	23.29 2.18 0.00	16.13 1.48 0.00	12.06 1.10 0.00
LITTLE FALLS__HYD 24013	10.41 0.46 0.00	-0.97 -0.03 0.28	3.50 0.14 0.00	9.39 0.40 0.00	13.45 0.65 0.00	9.22 0.44 0.00	12.62 0.65 0.00	18.81 1.04 0.00	13.90 0.80 0.00	19.70 1.18 0.00	23.51 1.38 0.00	20.22 1.15 0.00	18.38 1.07 0.00	23.55 1.36 0.00	26.94 1.61 0.00	17.19 1.00 0.00	19.84 1.17 0.00	12.39 0.72 0.00	23.36 1.39 0.00	19.08 1.04 0.00	53.24 2.50 0.00	22.04 0.93 0.00	15.32 0.67 0.00	11.52 0.56 0.00
LI_NEWBRDGE__DRP 323616	11.01 1.07 0.00	9.89 -0.05 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.09 1.30 0.00	9.73 0.94 0.00	13.41 1.43 0.00	19.88 2.10 -0.01	14.92 1.65 -0.17	20.91 2.29 -0.10	25.63 2.81 -0.69	21.57 2.47 -0.03	19.73 2.27 -0.15	25.18 2.90 -0.09	28.79 3.45 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.91 1.48 0.24	24.64 2.66 0.00	20.06 2.01 0.00	55.73 4.99 0.00	23.32 2.21 0.00	16.18 1.53 0.00	12.12 1.16 0.00
LONG_LAKE_PHOENIX 24014	9.88 -0.07 0.00	0.23 0.01 -0.89	3.33 -0.03 0.00	8.91 -0.08 0.00	12.67 -0.13 0.00	8.70 -0.09 0.00	11.90 -0.08 0.00	17.66 -0.11 0.00	12.98 -0.12 0.00	18.35 -0.17 0.00	21.91 -0.22 0.00	18.89 -0.19 0.00	17.14 -0.17 0.00	21.98 -0.22 0.00	25.06 -0.27 0.00	16.01 -0.18 0.00	18.44 -0.22 0.00	11.52 -0.15 0.00	21.72 -0.25 0.00	17.88 -0.17 0.00	50.51 -0.23 0.00	20.96 -0.14 0.00	14.54 -0.11 0.00	10.88 -0.08 0.00

LOVETT___3 23632	10.75 0.80 0.00	9.55 -0.05 -10.26	3.60 0.25 0.00	9.63 0.64 0.00	13.73 0.93 0.00	9.48 0.69 0.00	12.99 1.02 0.00	19.32 1.54 0.00	14.28 1.18 0.00	20.19 1.67 0.00	24.21 2.07 0.00	20.92 1.85 0.00	19.01 1.70 0.00	24.42 2.22 0.00	27.99 2.66 0.00	17.95 1.75 0.00	20.65 1.99 0.00	12.82 1.20 0.04	24.13 2.15 0.00	19.65 1.60 0.00	54.91 4.18 0.00	22.94 1.83 0.00	15.95 1.31 0.00	11.95 0.98 0.00
LOVETT___4 23642	10.75 0.80 0.00	9.55 -0.05 -10.26	3.60 0.25 0.00	9.63 0.64 0.00	13.73 0.93 0.00	9.48 0.69 0.00	12.99 1.02 0.00	19.32 1.54 0.00	14.28 1.18 0.00	20.19 1.67 0.00	24.21 2.07 0.00	20.92 1.85 0.00	19.01 1.70 0.00	24.42 2.22 0.00	27.99 2.66 0.00	17.95 1.75 0.00	20.65 1.99 0.00	12.82 1.20 0.04	24.13 2.15 0.00	19.65 1.60 0.00	54.91 4.18 0.00	22.94 1.83 0.00	15.95 1.31 0.00	11.95 0.98 0.00
LOVETT___5 23593	10.75 0.80 0.00	9.55 -0.05 -10.26	3.60 0.25 0.00	9.63 0.64 0.00	13.73 0.93 0.00	9.48 0.69 0.00	12.99 1.02 0.00	19.32 1.54 0.00	14.28 1.18 0.00	20.19 1.67 0.00	24.21 2.07 0.00	20.92 1.85 0.00	19.01 1.70 0.00	24.42 2.22 0.00	27.99 2.66 0.00	17.95 1.75 0.00	20.65 1.99 0.00	12.82 1.20 0.04	24.13 2.15 0.00	19.65 1.60 0.00	54.91 4.18 0.00	22.94 1.83 0.00	15.95 1.31 0.00	11.95 0.98 0.00
LOWER RAQUET___HYD 24057	12.69 -0.58 -3.32	2.59 0.03 -3.23	7.20 -0.19 -4.03	13.28 -0.49 -4.78	14.23 -0.74 -2.18	8.36 -0.43 0.00	11.32 -0.66 0.00	16.80 -0.97 0.00	12.33 -0.77 0.00	17.41 -1.10 0.00	20.93 -1.20 0.00	18.01 -1.07 0.00	16.29 -1.02 0.00	20.85 -1.35 0.00	27.13 -1.66 -3.45	15.15 -1.04 0.00	17.52 -1.14 0.00	11.03 -0.63 0.00	20.93 -1.05 0.00	17.20 -0.85 0.00	48.25 -2.48 0.00	20.12 -0.98 0.00	13.91 -0.74 0.00	10.43 -0.54 0.00
LOWER___HUDSON 24059	10.57 0.62 0.00	13.61 -0.06 -14.33	3.60 0.25 0.00	9.66 0.67 0.00	13.77 0.98 0.00	9.43 0.64 0.00	12.71 0.73 0.00	18.81 1.03 0.00	13.91 0.81 0.00	19.68 1.16 0.00	23.49 1.36 0.00	20.20 1.13 0.00	18.39 1.08 0.00	23.78 1.59 0.00	27.19 1.86 0.00	17.29 1.10 0.00	19.97 1.31 0.00	12.52 0.84 0.00	23.53 1.55 0.00	19.10 1.05 0.00	53.61 2.87 0.00	22.24 1.13 0.00	15.47 0.82 0.00	11.63 0.67 0.00
LWR___OSWEGATCHIE_HYD 23850	11.75 -0.44 -2.25	1.55 0.03 -2.18	5.93 -0.15 -2.73	11.83 -0.40 -3.24	13.68 -0.59 -1.47	8.44 -0.35 0.00	11.52 -0.46 0.00	17.12 -0.65 0.00	12.59 -0.51 0.00	17.79 -0.73 0.00	21.33 -0.80 0.00	18.36 -0.71 0.00	16.62 -0.69 0.00	21.27 -0.93 0.00	26.52 -1.15 -2.34	15.43 -0.77 0.00	17.80 -0.86 0.00	11.17 -0.50 0.00	21.16 -0.82 0.00	17.38 -0.66 0.00	48.86 -1.87 0.00	20.33 -0.78 0.00	14.05 -0.60 0.00	10.50 -0.46 0.00
LYONS_FALL_HYD 23570	10.62 0.04 -0.63	-0.05 0.00 -0.61	4.13 0.01 -0.77	9.92 0.02 -0.91	13.24 0.03 -0.42	8.84 0.05 0.00	12.14 0.16 0.00	18.04 0.26 0.00	13.29 0.19 0.00	18.80 0.28 0.00	22.47 0.34 0.00	19.35 0.28 0.00	17.54 0.23 0.00	22.46 0.26 0.00	26.24 0.26 -0.66	16.22 0.02 0.00	18.68 0.02 0.00	11.68 0.01 0.00	22.05 0.07 0.00	18.13 0.08 0.00	50.99 0.25 0.00	21.17 0.06 0.00	14.64 -0.01 0.00	10.93 -0.03 0.00
MADISON___COUNTY_LFGE 323628	10.14 0.19 0.00	-0.32 -0.01 -0.36	3.41 0.06 0.00	9.14 0.15 0.00	13.01 0.21 0.00	8.96 0.16 0.00	12.30 0.33 0.00	18.28 0.50 0.00	13.47 0.37 0.00	19.07 0.55 0.00	22.78 0.64 0.00	19.62 0.55 0.00	17.80 0.49 0.00	22.81 0.61 0.00	26.01 0.68 0.00	16.59 0.40 0.00	19.11 0.45 0.00	11.93 0.26 0.00	22.51 0.53 0.00	18.52 0.47 0.00	52.15 1.41 0.00	21.62 0.51 0.00	14.97 0.32 0.00	11.19 0.23 0.00
MAPLE_RIDGE_WT_1 323574	9.72 -0.23 0.00	-1.37 0.01 0.72	3.28 -0.08 0.00	8.83 -0.16 0.00	12.57 -0.22 0.00	8.61 -0.18 0.00	11.73 -0.24 0.00	17.50 -0.28 0.00	12.94 -0.16 0.00	18.37 -0.14 0.00	21.94 -0.19 0.00	18.85 -0.23 0.00	17.10 -0.21 0.00	21.75 -0.45 0.00	24.85 -0.48 0.00	15.84 -0.36 0.00	18.26 -0.40 0.00	11.45 -0.21 0.00	21.67 -0.31 0.00	17.82 -0.23 0.00	50.20 -0.54 0.00	20.86 -0.24 0.00	14.48 -0.17 0.00	10.83 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	9.72 -0.23 0.00	-1.37 0.01 0.72	3.28 -0.08 0.00	8.83 -0.16 0.00	12.57 -0.22 0.00	8.61 -0.18 0.00	11.73 -0.24 0.00	17.50 -0.28 0.00	12.94 -0.16 0.00	18.37 -0.14 0.00	21.94 -0.19 0.00	18.85 -0.23 0.00	17.10 -0.21 0.00	21.75 -0.45 0.00	24.85 -0.48 0.00	15.84 -0.36 0.00	18.26 -0.40 0.00	11.45 -0.21 0.00	21.67 -0.31 0.00	17.82 -0.23 0.00	50.20 -0.54 0.00	20.86 -0.24 0.00	14.48 -0.17 0.00	10.83 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	-13.99 -0.88 23.05	-23.01 0.06 22.40	-24.95 -0.30 28.00	-25.03 -0.80 33.22	-3.33 -1.01 15.12	8.42 -0.37 0.00	11.62 -0.35 0.00	17.39 -0.38 0.00	12.55 -0.55 0.00	17.56 -0.96 0.00	20.89 -1.24 0.00	17.85 -1.22 0.00	16.02 -1.29 0.00	20.60 -1.60 0.00	-0.20 -2.17 23.35	14.90 -1.29 0.00	17.22 -1.45 0.00	10.92 -0.75 0.00	20.66 -1.33 0.00	17.00 -1.05 0.00	48.01 -2.73 0.00	20.15 -0.96 0.00	13.97 -0.68 0.00	10.42 -0.54 0.00
MARSH_HILL_WT_PWR 323713	9.89 -0.06 0.00	1.48 0.01 -2.13	3.36 0.01 0.00	9.01 0.02 0.00	12.99 0.19 0.00	8.98 0.19 0.00	12.41 0.44 0.00	18.44 0.66 0.00	13.46 0.36 0.00	19.00 0.48 0.00	22.56 0.43 0.00	19.38 0.31 0.00	17.58 0.27 0.00	22.48 0.29 0.00	25.60 0.27 0.00	16.33 0.14 0.00	18.71 0.04 0.00	11.60 -0.06 0.00	22.05 0.07 0.00	18.33 0.28 0.00	52.61 1.87 0.00	21.59 0.48 0.00	15.01 0.36 0.00	11.31 0.35 0.00
MG INDUSTRY___DRP 24185	10.56 0.61 0.00	12.87 -0.04 -13.57	3.55 0.19 0.00	9.51 0.52 0.00	13.55 0.76 0.00	9.31 0.52 0.00	12.67 0.69 0.00	18.78 1.01 0.00	13.86 0.76 0.00	19.59 1.08 0.00	23.43 1.30 0.00	20.22 1.15 0.00	18.36 1.05 0.00	23.56 1.36 0.00	26.92 1.59 0.00	17.24 1.04 0.00	19.85 1.19 0.00	12.40 0.72 0.00	23.29 1.31 0.00	19.06 1.01 0.00	53.32 2.59 0.00	22.20 1.09 0.00	15.43 0.78 0.00	11.56 0.60 0.00
MID___OSWEGATCHIE_HYD 23849	11.75 -0.44 -2.25	1.55 0.03 -2.18	5.93 -0.15 -2.73	11.83 -0.40 -3.24	13.68 -0.59 -1.47	8.44 -0.35 0.00	11.52 -0.46 0.00	17.12 -0.65 0.00	12.59 -0.51 0.00	17.79 -0.73 0.00	21.33 -0.80 0.00	18.36 -0.71 0.00	16.62 -0.69 0.00	21.27 -0.93 0.00	26.52 -1.15 -2.34	15.43 -0.77 0.00	17.80 -0.86 0.00	11.17 -0.50 0.00	21.16 -0.82 0.00	17.38 -0.66 0.00	48.86 -1.87 0.00	20.33 -0.78 0.00	14.05 -0.60 0.00	10.50 -0.46 0.00
MID___RAQUETTE_HYD 23851	12.69 -0.58 -3.32	2.59 0.03 -3.23	7.20 -0.19 -4.03	13.28 -0.49 -4.78	14.23 -0.74 -2.18	8.36 -0.43 0.00	11.32 -0.66 0.00	16.80 -0.97 0.00	12.33 -0.77 0.00	17.41 -1.10 0.00	20.93 -1.20 0.00	18.01 -1.07 0.00	16.29 -1.02 0.00	20.85 -1.35 0.00	27.13 -1.66 -3.45	15.15 -1.04 0.00	17.52 -1.14 0.00	11.03 -0.63 0.00	20.93 -1.05 0.00	17.20 -0.85 0.00	48.25 -2.48 0.00	20.12 -0.98 0.00	13.91 -0.74 0.00	10.43 -0.54 0.00

MILLIKEN___1 23584	10.18 0.23 0.00	1.28 -0.01 -1.95	3.43 0.07 0.00	9.18 0.19 0.00	13.07 0.27 0.00	8.98 0.19 0.00	12.35 0.37 0.00	18.35 0.58 0.00	13.52 0.41 0.00	19.11 0.59 0.00	22.81 0.68 0.00	19.66 0.59 0.00	17.83 0.52 0.00	22.85 0.66 0.00	26.06 0.73 0.00	16.65 0.46 0.00	19.14 0.47 0.00	11.95 0.28 0.00	22.54 0.56 0.00	18.56 0.51 0.00	52.42 1.69 0.00	21.68 0.57 0.00	15.03 0.38 0.00	11.24 0.28 0.00
MILLIKEN___2 23585	10.18 0.23 0.00	1.28 -0.01 -1.95	3.43 0.07 0.00	9.18 0.19 0.00	13.07 0.27 0.00	8.98 0.19 0.00	12.35 0.37 0.00	18.35 0.58 0.00	13.52 0.41 0.00	19.11 0.59 0.00	22.81 0.68 0.00	19.66 0.59 0.00	17.83 0.52 0.00	22.85 0.66 0.00	26.06 0.73 0.00	16.65 0.46 0.00	19.14 0.47 0.00	11.95 0.28 0.00	22.54 0.56 0.00	18.56 0.51 0.00	52.42 1.69 0.00	21.68 0.57 0.00	15.03 0.38 0.00	11.24 0.28 0.00
MILLIKEN___DIESEL 23629	10.18 0.23 0.00	1.28 -0.01 -1.95	3.43 0.07 0.00	9.18 0.19 0.00	13.07 0.27 0.00	8.98 0.19 0.00	12.35 0.37 0.00	18.35 0.58 0.00	13.52 0.41 0.00	19.11 0.59 0.00	22.81 0.68 0.00	19.66 0.59 0.00	17.83 0.52 0.00	22.85 0.66 0.00	26.06 0.73 0.00	16.65 0.46 0.00	19.14 0.47 0.00	11.95 0.28 0.00	22.54 0.56 0.00	18.56 0.51 0.00	52.42 1.69 0.00	21.68 0.57 0.00	15.03 0.38 0.00	11.24 0.28 0.00
MILLSEAT___LFGE 323607	9.65 -0.30 0.00	0.84 0.03 -1.48	3.28 -0.08 0.00	8.75 -0.23 0.00	12.50 -0.29 0.00	8.60 -0.19 0.00	11.74 -0.23 0.00	17.32 -0.46 0.00	12.65 -0.44 0.00	17.94 -0.57 0.00	21.25 -0.89 0.00	18.25 -0.82 0.00	16.53 -0.78 0.00	21.14 -1.06 0.00	24.01 -1.32 0.00	15.37 -0.83 0.00	17.57 -1.10 0.00	10.93 -0.74 0.00	20.77 -1.22 0.00	17.36 -0.69 0.00	49.91 -0.83 0.00	20.53 -0.57 0.00	14.23 -0.42 0.00	10.68 -0.28 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	10.78 0.83 0.00	9.84 -0.05 -10.55	3.61 0.26 0.00	9.67 0.68 0.00	13.78 0.98 0.00	9.51 0.72 0.00	13.04 1.07 0.00	19.38 1.60 0.00	14.33 1.23 0.00	20.25 1.73 0.00	24.27 2.14 0.00	20.98 1.91 0.00	19.07 1.76 0.00	24.49 2.29 0.00	28.07 2.74 0.00	17.99 1.79 0.00	20.70 2.04 0.00	12.83 1.22 0.06	24.20 2.22 0.00	19.70 1.65 0.00	55.01 4.28 0.00	22.96 1.86 0.00	15.98 1.33 0.00	11.96 0.99 0.00
MODEL_CITY_ENERGY 24167	9.36 -0.59 0.00	0.93 0.04 -1.55	3.19 -0.17 0.00	8.52 -0.47 0.00	12.16 -0.63 0.00	8.36 -0.43 0.00	11.35 -0.63 0.00	16.67 -1.11 0.00	12.14 -0.97 0.00	17.19 -1.33 0.00	20.31 -1.82 0.00	17.44 -1.63 0.00	15.80 -1.51 0.00	20.20 -2.00 0.00	22.96 -2.37 0.00	14.71 -1.49 0.00	16.82 -1.85 0.00	10.46 -1.21 0.00	19.86 -2.12 0.00	16.65 -1.40 0.00	48.09 -2.65 0.00	19.79 -1.31 0.00	13.75 -0.90 0.00	10.35 -0.61 0.00
MODERN_LFGE___ 323580	9.36 -0.59 0.00	0.93 0.04 -1.55	3.19 -0.17 0.00	8.52 -0.47 0.00	12.16 -0.63 0.00	8.36 -0.43 0.00	11.35 -0.63 0.00	16.67 -1.11 0.00	12.14 -0.97 0.00	17.19 -1.33 0.00	20.31 -1.82 0.00	17.44 -1.63 0.00	15.80 -1.51 0.00	20.20 -2.00 0.00	22.96 -2.37 0.00	14.71 -1.49 0.00	16.82 -1.85 0.00	10.46 -1.21 0.00	19.86 -2.12 0.00	16.65 -1.40 0.00	48.09 -2.65 0.00	19.79 -1.31 0.00	13.75 -0.90 0.00	10.35 -0.61 0.00
MOHAWK_PAPER___DRP 24187	10.63 0.68 0.00	13.32 -0.04 -14.03	3.58 0.22 0.00	9.59 0.60 0.00	13.67 0.87 0.00	9.38 0.59 0.00	12.76 0.78 0.00	18.93 1.15 0.00	13.97 0.87 0.00	19.75 1.23 0.00	23.61 1.48 0.00	20.37 1.30 0.00	18.51 1.20 0.00	23.78 1.58 0.00	27.17 1.84 0.00	17.38 1.18 0.00	20.02 1.36 0.00	12.50 0.83 0.00	23.51 1.53 0.00	19.22 1.17 0.00	53.77 3.03 0.00	22.36 1.26 0.00	15.54 0.89 0.00	11.63 0.67 0.00
MONGAUP___HYD 23641	10.79 0.84 0.00	8.99 -0.05 -9.70	3.62 0.27 0.00	9.70 0.71 0.00	13.84 1.04 0.00	9.55 0.77 0.00	13.11 1.13 0.00	19.36 1.58 0.00	14.30 1.20 0.00	20.19 1.68 0.00	24.18 2.05 0.00	20.87 1.80 0.00	18.95 1.64 0.00	24.32 2.13 0.00	27.82 2.49 0.00	17.82 1.62 0.00	20.55 1.88 0.00	12.88 1.24 0.02	24.27 2.29 0.00	19.78 1.73 0.00	55.31 4.58 0.00	23.03 1.93 0.00	15.99 1.34 0.00	12.04 1.08 0.00
MONTAUK___DIESEL 23721	11.33 1.38 0.00	9.87 -0.07 -10.60	3.76 0.41 0.00	10.23 1.24 0.00	14.62 1.83 0.00	10.04 1.25 0.00	13.92 1.95 0.00	20.68 2.89 -0.01	15.52 2.26 -0.16	21.78 3.16 -0.10	26.67 3.84 -0.69	22.45 3.34 -0.03	20.52 3.06 -0.15	26.17 3.89 -0.09	30.00 4.66 -0.01	29.09 3.09 -9.81	22.24 3.56 -0.02	13.68 2.25 0.24	26.03 4.06 0.00	21.14 3.09 0.00	58.47 7.73 0.00	24.43 3.32 0.00	16.86 2.21 0.00	12.56 1.60 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	10.89 0.94 0.00	9.89 -0.06 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.18 1.20 0.00	20.02 1.82 -0.43	16.86 1.40 -2.36	21.93 1.96 -1.45	25.15 2.42 -0.60	23.05 2.15 -1.83	26.97 1.97 -7.68	29.27 2.56 -4.51	28.75 3.04 -0.38	23.50 1.99 -5.32	22.10 2.27 -1.17	24.22 1.36 -11.19	24.44 2.46 0.00	19.88 1.83 0.00	55.36 4.62 0.00	23.13 2.02 0.00	16.09 1.44 0.00	12.04 1.08 0.00
MUNSVILLE_WIND_PWR 323609	10.34 0.39 0.00	2.39 -0.03 -3.08	3.47 0.12 0.00	9.33 0.35 0.00	13.29 0.50 0.00	9.18 0.39 0.00	12.95 0.97 0.00	19.24 1.46 0.00	14.26 1.16 0.00	20.22 1.70 0.00	23.94 1.81 0.00	20.64 1.57 0.00	18.51 1.20 0.00	23.71 1.52 0.00	27.03 1.70 0.00	17.27 1.07 0.00	19.83 1.17 0.00	12.48 0.81 0.00	23.47 1.49 0.00	19.35 1.30 0.00	54.44 3.71 0.00	22.41 1.31 0.00	15.54 0.90 0.00	11.66 0.70 0.00
N SALMON___HYD 24042	23.81 -0.71 -14.56	13.53 0.04 -14.15	20.80 -0.24 -17.69	29.34 -0.64 -20.99	21.54 -0.81 -9.55	8.48 -0.30 0.00	11.67 -0.30 0.00	17.41 -0.36 0.00	12.63 -0.47 0.00	17.73 -0.78 0.00	21.17 -0.96 0.00	18.14 -0.94 0.00	16.31 -1.01 0.00	20.93 -1.27 0.00	38.74 -1.74 -15.14	15.19 -1.00 0.00	17.56 -1.11 0.00	11.11 -0.55 0.00	21.05 -0.93 0.00	17.32 -0.73 0.00	48.85 -1.88 0.00	20.43 -0.68 0.00	14.14 -0.51 0.00	10.55 -0.41 0.00
N.E_GEN_SANDY PD 24062	9.06 0.69 1.58	11.41 -0.06 -12.14	3.62 0.27 0.00	9.56 0.71 0.14	14.08 1.05 -0.23	9.80 0.71 -0.30	13.87 0.88 -1.01	17.40 1.24 1.62	13.99 0.98 0.09	18.51 1.40 1.40	18.03 1.69 5.79	17.37 1.44 3.14	15.58 1.36 3.09	19.12 1.95 5.03	20.12 2.41 7.62	16.69 1.44 0.94	20.03 1.71 0.35	13.92 1.09 -1.17	24.28 1.97 -0.33	19.01 1.29 0.32	50.17 3.47 4.04	15.55 1.42 6.98	12.10 1.06 3.61	11.68 0.87 0.15
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	10.77 0.83 0.00	9.53 -0.05 -10.24	3.61 0.26 0.00	9.65 0.66 0.00	13.76 0.96 0.00	9.50 0.71 0.00	13.03 1.05 0.00	19.36 1.59 0.00	14.32 1.22 0.00	20.25 1.73 0.00	24.27 2.14 0.00	20.98 1.91 0.00	19.07 1.76 0.00	24.48 2.29 0.00	28.07 2.74 0.00	18.00 1.80 0.00	20.71 2.05 0.00	12.86 1.23 0.04	24.20 2.23 0.00	19.71 1.66 0.00	55.07 4.33 0.00	23.00 1.89 0.00	16.00 1.35 0.00	11.97 1.01 0.00

NARROWS_GT1_1 24228	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT1_2 24229	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT1_3 24230	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT1_4 24231	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT1_5 24232	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT1_6 24233	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT1_7 24234	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT1_8 24235	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT2_1 24236	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT2_2 24237	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT2_3 24238	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT2_4 24239	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT2_5 24240	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT2_6 24241	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NARROWS_GT2_7 24242	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00

NARROWS_GT2_8 24243	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	10.97 1.02 0.00	11.55 -0.06 -12.28	3.68 0.32 0.00	9.85 0.86 0.00	14.05 1.25 0.00	9.68 0.89 0.00	13.31 1.33 0.00	19.83 2.06 0.00	14.65 1.55 0.00	20.70 2.18 0.00	24.78 2.64 0.00	21.40 2.32 0.00	19.17 1.86 0.00	24.48 2.29 0.00	27.99 2.66 0.00	17.91 1.71 0.00	20.60 1.94 0.00	12.86 1.18 -0.01	24.21 2.23 0.00	19.78 1.73 0.00	55.27 4.53 0.00	22.99 1.88 0.00	15.95 1.30 0.00	11.92 0.96 0.00
NEG CAPITAL___MECHNVIL 23645	10.73 0.78 0.00	13.91 -0.07 -14.63	3.64 0.28 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.54 0.75 0.00	12.92 0.95 0.00	19.17 1.39 0.00	14.16 1.05 0.00	20.03 1.51 0.00	23.92 1.79 0.00	20.59 1.51 0.00	18.74 1.43 0.00	24.21 2.01 0.00	27.62 2.29 0.00	17.54 1.35 0.00	20.27 1.61 0.00	12.71 1.04 0.00	23.93 1.95 0.00	19.45 1.40 0.00	54.61 3.87 0.00	22.63 1.53 0.00	15.72 1.07 0.00	11.80 0.84 0.00
NEG CENTRAL_HIGH_ACRES 23767	9.65 -0.30 0.00	0.61 0.03 -1.25	3.26 -0.10 0.00	8.72 -0.27 0.00	12.42 -0.38 0.00	8.55 -0.24 0.00	11.73 -0.25 0.00	17.34 -0.44 0.00	12.71 -0.39 0.00	17.99 -0.53 0.00	21.42 -0.71 0.00	18.42 -0.65 0.00	16.70 -0.61 0.00	21.39 -0.81 0.00	24.34 -0.99 0.00	15.57 -0.63 0.00	17.87 -0.79 0.00	11.15 -0.52 0.00	21.10 -0.88 0.00	17.47 -0.58 0.00	49.63 -1.10 0.00	20.51 -0.60 0.00	14.21 -0.44 0.00	10.63 -0.33 0.00
NEG CENTRAL___DRP 24199	9.98 0.03 0.00	0.71 0.00 -1.38	3.37 0.01 0.00	9.01 0.02 0.00	12.85 0.05 0.00	8.84 0.05 0.00	12.10 0.12 0.00	17.92 0.14 0.00	13.18 0.08 0.00	18.63 0.11 0.00	22.23 0.10 0.00	19.15 0.08 0.00	17.38 0.07 0.00	22.27 0.07 0.00	25.37 0.04 0.00	16.21 0.02 0.00	18.64 -0.03 0.00	11.66 -0.01 0.00	21.93 -0.05 0.00	18.09 0.04 0.00	51.21 0.47 0.00	21.15 0.04 0.00	14.72 0.07 0.00	11.04 0.08 0.00
NEG CENTRAL___INDECK 23768	10.07 0.12 0.00	1.11 0.00 -1.78	3.41 0.06 0.00	9.12 0.13 0.00	13.06 0.26 0.00	9.01 0.22 0.00	12.43 0.45 0.00	18.40 0.63 0.00	13.41 0.31 0.00	18.71 0.19 0.00	22.08 -0.05 0.00	18.90 -0.18 0.00	17.13 -0.18 0.00	21.96 -0.23 0.00	24.91 -0.42 0.00	15.88 -0.32 0.00	18.15 -0.51 0.00	11.33 -0.34 0.00	21.53 -0.45 0.00	17.89 -0.16 0.00	51.15 0.42 0.00	21.13 0.02 0.00	15.00 0.35 0.00	11.28 0.32 0.00
NEG CENTRAL___SENECA 23627	10.01 0.06 0.00	0.84 0.00 -1.51	3.38 0.03 0.00	9.05 0.06 0.00	12.91 0.12 0.00	8.89 0.10 0.00	12.17 0.20 0.00	18.00 0.22 0.00	13.23 0.13 0.00	18.71 0.19 0.00	22.30 0.17 0.00	19.20 0.13 0.00	17.43 0.11 0.00	22.32 0.12 0.00	25.41 0.08 0.00	16.24 0.04 0.00	18.64 -0.02 0.00	11.67 0.00 0.00	21.91 -0.07 0.00	18.11 0.07 0.00	51.37 0.63 0.00	21.18 0.07 0.00	14.77 0.13 0.00	11.11 0.14 0.00
NEG CENTRAL___STATE_STREET 24147	10.07 0.12 0.00	0.67 -0.01 -1.34	3.39 0.04 0.00	9.08 0.09 0.00	12.92 0.12 0.00	8.87 0.09 0.00	12.19 0.21 0.00	18.12 0.34 0.00	13.34 0.24 0.00	18.86 0.34 0.00	22.50 0.37 0.00	19.39 0.32 0.00	17.59 0.28 0.00	22.56 0.36 0.00	25.70 0.37 0.00	16.41 0.22 0.00	18.88 0.21 0.00	11.79 0.13 0.00	22.25 0.27 0.00	18.33 0.28 0.00	51.80 1.06 0.00	21.43 0.32 0.00	14.86 0.21 0.00	11.12 0.16 0.00
NEG MILLWOOD___DRP 24198	10.95 1.00 0.00	10.27 -0.06 -10.99	3.67 0.31 0.00	9.81 0.82 0.00	13.98 1.19 0.00	9.66 0.87 0.00	13.27 1.30 0.00	19.75 1.98 0.00	14.61 1.51 0.00	20.64 2.12 0.00	24.73 2.60 0.00	21.37 2.29 0.00	19.35 2.04 0.00	24.83 2.64 0.00	28.45 3.12 0.00	18.23 2.04 0.00	21.00 2.33 0.00	13.10 1.41 -0.02	24.59 2.61 0.00	20.03 1.98 0.00	55.91 5.17 0.00	23.30 2.20 0.00	16.19 1.54 0.00	12.10 1.14 0.00
NEG NORTH_FLCN_SEA 23793	-14.10 -0.80 23.24	-23.20 0.05 22.58	-25.15 -0.28 28.23	-25.23 -0.72 33.49	-3.36 -0.91 15.24	8.49 -0.30 0.00	11.73 -0.24 0.00	17.57 -0.21 0.00	12.69 -0.41 0.00	17.74 -0.78 0.00	21.09 -1.04 0.00	18.02 -1.05 0.00	16.18 -1.13 0.00	20.79 -1.40 0.00	-0.15 -1.94 23.55	15.06 -1.13 0.00	17.40 -1.26 0.00	11.06 -0.61 0.00	20.92 -1.06 0.00	17.21 -0.84 0.00	48.64 -2.10 0.00	20.41 -0.70 0.00	14.14 -0.51 0.00	10.55 -0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	-15.55 -0.86 24.64	-24.54 0.06 23.94	-26.86 -0.30 29.92	-27.29 -0.78 35.50	-4.34 -0.98 16.15	8.43 -0.36 0.00	11.63 -0.35 0.00	17.38 -0.39 0.00	12.55 -0.55 0.00	17.58 -0.94 0.00	20.93 -1.20 0.00	17.90 -1.18 0.00	16.06 -1.26 0.00	20.63 -1.57 0.00	-1.80 -2.14 25.00	14.96 -1.23 0.00	17.30 -1.37 0.00	10.95 -0.71 0.00	20.74 -1.24 0.00	17.06 -0.99 0.00	48.20 -2.54 0.00	20.19 -0.91 0.00	14.00 -0.65 0.00	10.44 -0.52 0.00
NEG NORTH___ALICE_FALLS 23915	-14.32 -0.81 23.46	-23.41 0.05 22.80	-25.42 -0.28 28.50	-25.56 -0.74 33.81	-3.51 -0.92 15.39	8.48 -0.31 0.00	11.73 -0.24 0.00	17.56 -0.22 0.00	12.68 -0.42 0.00	17.74 -0.78 0.00	21.09 -1.04 0.00	18.02 -1.05 0.00	16.18 -1.13 0.00	20.78 -1.42 0.00	-0.40 -1.95 23.78	15.06 -1.13 0.00	17.40 -1.27 0.00	11.06 -0.61 0.00	20.94 -1.04 0.00	17.22 -0.82 0.00	48.66 -2.07 0.00	20.41 -0.70 0.00	14.14 -0.51 0.00	10.54 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	-14.32 -0.81 23.46	-23.41 0.05 22.80	-25.42 -0.28 28.50	-25.56 -0.74 33.81	-3.51 -0.92 15.39	8.48 -0.31 0.00	11.73 -0.24 0.00	17.56 -0.22 0.00	12.68 -0.42 0.00	17.74 -0.78 0.00	21.09 -1.04 0.00	18.02 -1.05 0.00	16.18 -1.13 0.00	20.78 -1.42 0.00	-0.40 -1.95 23.78	15.06 -1.13 0.00	17.40 -1.27 0.00	11.06 -0.61 0.00	20.94 -1.04 0.00	17.22 -0.82 0.00	48.66 -2.07 0.00	20.41 -0.70 0.00	14.14 -0.51 0.00	10.54 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	-14.32 -0.81 23.46	-23.41 0.05 22.80	-25.42 -0.28 28.50	-25.56 -0.74 33.81	-3.51 -0.92 15.39	8.48 -0.31 0.00	11.73 -0.24 0.00	17.56 -0.22 0.00	12.68 -0.42 0.00	17.74 -0.78 0.00	21.09 -1.04 0.00	18.02 -1.05 0.00	16.18 -1.13 0.00	20.78 -1.42 0.00	-0.40 -1.95 23.78	15.06 -1.13 0.00	17.40 -1.27 0.00	11.06 -0.61 0.00	20.94 -1.04 0.00	17.22 -0.82 0.00	48.66 -2.07 0.00	20.41 -0.70 0.00	14.14 -0.51 0.00	10.54 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	9.49 -0.45 0.00	0.91 0.04 -1.54	3.23 -0.12 0.00	8.64 -0.35 0.00	12.34 -0.46 0.00	8.48 -0.31 0.00	11.54 -0.44 0.00	16.95 -0.82 0.00	12.35 -0.75 0.00	17.50 -1.02 0.00	20.69 -1.44 0.00	17.77 -1.30 0.00	16.09 -1.22 0.00	20.58 -1.62 0.00	23.39 -1.94 0.00	14.97 -1.22 0.00	17.12 -1.54 0.00	10.65 -1.02 0.00	20.23 -1.75 0.00	16.94 -1.11 0.00	48.87 -1.87 0.00	20.11 -1.00 0.00	13.96 -0.69 0.00	10.50 -0.46 0.00

NEG WEST___LANCASTR 23811	10.02 0.07 0.00	1.10 0.00 -1.76	3.41 0.06 0.00	9.13 0.14 0.00	13.03 0.23 0.00	8.91 0.12 0.00	12.20 0.22 0.00	18.06 0.28 0.00	13.21 0.11 0.00	18.71 0.19 0.00	22.25 0.11 0.00	19.13 0.06 0.00	17.35 0.04 0.00	22.20 0.00 0.00	25.22 -0.11 0.00	16.13 -0.06 0.00	18.44 -0.22 0.00	11.40 -0.27 0.00	21.62 -0.36 0.00	18.07 0.02 0.00	52.09 1.35 0.00	21.30 0.20 0.00	14.79 0.14 0.00	11.13 0.17 0.00
NEG_PENN_ALLEGHNY 23528	10.25 0.30 0.00	2.52 -0.02 -3.20	3.45 0.10 0.00	9.25 0.26 0.00	13.18 0.38 0.00	9.05 0.26 0.00	12.40 0.43 0.00	18.43 0.66 0.00	13.56 0.46 0.00	19.18 0.66 0.00	22.91 0.78 0.00	19.75 0.67 0.00	17.93 0.62 0.00	22.98 0.79 0.00	26.20 0.86 0.00	16.75 0.56 0.00	19.26 0.59 0.00	11.99 0.32 0.00	22.60 0.62 0.00	18.62 0.57 0.00	52.69 1.96 0.00	21.76 0.65 0.00	15.10 0.45 0.00	11.31 0.35 0.00
NEG___GEN_MONROE 24207	9.87 -0.08 0.00	0.65 0.01 -1.30	3.34 -0.01 0.00	8.94 -0.05 0.00	12.74 -0.06 0.00	8.76 -0.02 0.00	12.06 0.08 0.00	17.86 0.09 0.00	13.06 -0.04 0.00	18.46 -0.06 0.00	21.95 -0.19 0.00	18.86 -0.21 0.00	17.08 -0.23 0.00	21.84 -0.36 0.00	24.82 -0.51 0.00	15.87 -0.32 0.00	18.17 -0.49 0.00	11.31 -0.36 0.00	21.42 -0.55 0.00	17.83 -0.22 0.00	50.96 0.22 0.00	21.02 -0.08 0.00	14.57 -0.08 0.00	10.89 -0.07 0.00
NEPA___ENERGY 23901	9.94 -0.01 0.00	1.36 0.01 -2.02	3.38 0.03 0.00	9.05 0.06 0.00	12.91 0.11 0.00	8.81 0.02 0.00	12.06 0.08 0.00	17.87 0.09 0.00	13.07 -0.03 0.00	18.51 -0.01 0.00	22.05 -0.08 0.00	18.97 -0.10 0.00	17.22 -0.09 0.00	22.08 -0.12 0.00	25.11 -0.22 0.00	16.07 -0.13 0.00	18.38 -0.28 0.00	11.35 -0.32 0.00	21.48 -0.50 0.00	17.90 -0.14 0.00	51.51 0.78 0.00	21.05 -0.06 0.00	14.62 -0.03 0.00	11.01 0.05 0.00
NEVERSINK___HYD 23608	10.21 0.26 0.00	10.62 0.00 -11.29	3.40 0.04 0.00	9.10 0.11 0.00	12.96 0.16 0.00	8.96 0.17 0.00	12.34 0.36 0.00	18.42 0.64 0.00	13.65 0.55 0.00	19.29 0.77 0.00	23.12 1.00 0.00	19.98 0.91 0.00	17.88 0.56 0.00	22.95 0.76 0.00	26.34 1.01 0.00	16.90 0.70 0.00	20.06 1.40 0.00	12.57 0.89 -0.01	23.62 1.64 0.00	19.26 1.21 0.00	53.73 2.99 0.00	22.45 1.34 0.00	15.59 0.94 0.00	11.65 0.69 0.00
NEWTON___FALLS_HYD 23847	11.75 -0.44 -2.25	1.55 0.03 -2.18	5.93 -0.15 -2.73	11.83 -0.40 -3.24	13.68 -0.59 -1.47	8.44 -0.35 0.00	11.52 -0.46 0.00	17.12 -0.65 0.00	12.59 -0.51 0.00	17.79 -0.73 0.00	21.33 -0.80 0.00	18.36 -0.71 0.00	16.62 -0.69 0.00	21.27 -0.93 0.00	26.52 -1.15 -2.34	15.43 -0.77 0.00	17.80 -0.86 0.00	11.17 -0.50 0.00	21.16 -0.82 0.00	17.38 -0.66 0.00	48.86 -1.87 0.00	20.33 -0.78 0.00	14.05 -0.60 0.00	10.50 -0.46 0.00
NIAGARA_115E_LBMP 323715	9.30 -0.65 0.00	0.95 0.05 -1.56	3.16 -0.19 0.00	8.46 -0.53 0.00	12.08 -0.72 0.00	8.30 -0.49 0.00	11.26 -0.72 0.00	16.53 -1.25 0.00	12.03 -1.07 0.00	17.03 -1.48 0.00	20.13 -2.00 0.00	17.28 -1.79 0.00	15.65 -1.66 0.00	20.01 -2.18 0.00	22.76 -2.57 0.00	14.57 -1.62 0.00	16.66 -2.00 0.00	10.37 -1.30 0.00	19.69 -2.29 0.00	16.52 -1.53 0.00	47.69 -3.05 0.00	19.65 -1.46 0.00	13.65 -1.00 0.00	10.29 -0.68 0.00
NIAGARA_115W_LBMP 323714	9.41 -0.54 0.00	0.94 0.04 -1.56	3.20 -0.15 0.00	8.57 -0.42 0.00	12.23 -0.56 0.00	8.40 -0.39 0.00	11.41 -0.57 0.00	16.72 -1.05 0.00	12.17 -0.93 0.00	17.25 -1.27 0.00	20.39 -1.74 0.00	17.51 -1.57 0.00	15.86 -1.45 0.00	20.29 -1.91 0.00	23.06 -2.27 0.00	14.77 -1.42 0.00	16.89 -1.77 0.00	10.51 -1.16 0.00	19.93 -2.05 0.00	16.59 -1.46 0.00	47.90 -2.83 0.00	19.73 -1.37 0.00	13.71 -0.94 0.00	10.32 -0.64 0.00
NIAGARA_230_LBMP 323716	9.44 -0.51 0.00	0.92 0.04 -1.54	3.22 -0.14 0.00	8.60 -0.39 0.00	12.26 -0.53 0.00	8.42 -0.37 0.00	11.44 -0.54 0.00	16.79 -0.99 0.00	12.23 -0.87 0.00	17.33 -1.19 0.00	20.51 -1.62 0.00	17.61 -1.47 0.00	15.95 -1.36 0.00	20.40 -1.79 0.00	23.20 -2.14 0.00	14.87 -1.33 0.00	17.00 -1.67 0.00	10.56 -1.10 0.00	20.06 -1.92 0.00	16.78 -1.27 0.00	48.40 -2.34 0.00	19.93 -1.18 0.00	13.84 -0.82 0.00	10.41 -0.55 0.00
NIAGARA____ 23760	9.38 -0.57 0.00	0.93 0.05 -1.55	3.19 -0.16 0.00	8.53 -0.46 0.00	12.18 -0.62 0.00	8.37 -0.42 0.00	11.35 -0.63 0.00	16.67 -1.10 0.00	12.15 -0.95 0.00	17.22 -1.30 0.00	20.37 -1.77 0.00	17.49 -1.58 0.00	15.84 -1.47 0.00	20.26 -1.93 0.00	23.04 -2.29 0.00	14.75 -1.44 0.00	16.87 -1.79 0.00	10.49 -1.18 0.00	19.92 -2.06 0.00	16.66 -1.38 0.00	48.10 -2.64 0.00	19.81 -1.30 0.00	13.75 -0.90 0.00	10.35 -0.61 0.00
NINE_MILE_1 23575	9.75 -0.20 0.00	0.07 0.02 -0.72	3.29 -0.07 0.00	8.79 -0.20 0.00	12.49 -0.30 0.00	8.57 -0.22 0.00	11.71 -0.27 0.00	17.37 -0.41 0.00	12.79 -0.32 0.00	18.08 -0.44 0.00	21.59 -0.55 0.00	18.60 -0.47 0.00	16.88 -0.43 0.00	21.64 -0.56 0.00	24.68 -0.65 0.00	15.77 -0.42 0.00	18.16 -0.50 0.00	11.35 -0.32 0.00	21.39 -0.59 0.00	17.60 -0.45 0.00	49.70 -1.04 0.00	20.64 -0.47 0.00	14.32 -0.33 0.00	10.72 -0.24 0.00
NINE_MILE_2 23744	9.75 -0.20 0.00	0.07 0.02 -0.72	3.29 -0.07 0.00	8.79 -0.20 0.00	12.49 -0.30 0.00	8.57 -0.22 0.00	11.71 -0.27 0.00	17.37 -0.41 0.00	12.79 -0.32 0.00	18.08 -0.44 0.00	21.59 -0.55 0.00	18.60 -0.47 0.00	16.88 -0.43 0.00	21.64 -0.56 0.00	24.68 -0.65 0.00	15.78 -0.42 0.00	18.16 -0.50 0.00	11.35 -0.32 0.00	21.39 -0.59 0.00	17.60 -0.44 0.00	49.70 -1.03 0.00	20.64 -0.47 0.00	14.32 -0.33 0.00	10.72 -0.24 0.00
NM_CAPITAL___DRP 24208	10.61 0.66 0.00	13.20 -0.04 -13.91	3.57 0.22 0.00	9.57 0.58 0.00	13.64 0.84 0.00	9.36 0.57 0.00	12.72 0.75 0.00	18.87 1.10 0.00	13.94 0.84 0.00	19.70 1.19 0.00	23.55 1.42 0.00	20.32 1.25 0.00	18.47 1.16 0.00	23.72 1.52 0.00	27.10 1.77 0.00	17.35 1.15 0.00	19.98 1.32 0.00	12.47 0.81 0.00	23.44 1.46 0.00	19.17 1.12 0.00	53.62 2.89 0.00	22.31 1.20 0.00	15.50 0.86 0.00	11.61 0.65 0.00
NM_CENTRAL___DRP 24181	9.98 0.04 0.00	0.28 0.00 -0.94	3.36 0.01 0.00	8.99 0.00 0.00	12.79 0.00 0.00	8.78 -0.01 0.00	12.03 0.06 0.00	17.88 0.10 0.00	13.16 0.06 0.00	18.61 0.09 0.00	22.23 0.10 0.00	19.15 0.08 0.00	17.38 0.07 0.00	22.29 0.09 0.00	25.41 0.08 0.00	16.24 0.05 0.00	18.69 0.02 0.00	11.66 -0.01 0.00	21.99 0.01 0.00	18.11 0.06 0.00	51.12 0.39 0.00	21.19 0.08 0.00	14.69 0.04 0.00	10.99 0.03 0.00
NM_FRONTIER___DRP 24179	9.41 -0.54 0.00	0.94 0.04 -1.56	3.20 -0.15 0.00	8.57 -0.42 0.00	12.23 -0.56 0.00	8.40 -0.39 0.00	11.41 -0.57 0.00	16.72 -1.05 0.00	12.17 -0.93 0.00	17.25 -1.27 0.00	20.39 -1.74 0.00	17.51 -1.57 0.00	15.86 -1.45 0.00	20.29 -1.91 0.00	23.06 -2.27 0.00	14.77 -1.42 0.00	16.89 -1.77 0.00	10.51 -1.16 0.00	19.93 -2.05 0.00	16.59 -1.46 0.00	47.90 -2.83 0.00	19.73 -1.37 0.00	13.71 -0.94 0.00	10.32 -0.64 0.00

NM_ST_REGIS___HYD 24053	14.95 -0.63 -5.63	4.85 0.04 -5.47	9.99 -0.21 -6.85	16.56 -0.54 -8.12	15.71 -0.78 -3.69	8.38 -0.41 0.00	11.40 -0.58 0.00	16.96 -0.82 0.00	12.40 -0.70 0.00	17.49 -1.03 0.00	20.98 -1.15 0.00	18.03 -1.05 0.00	16.28 -1.03 0.00	20.84 -1.35 0.00	29.48 -1.71 -5.86	15.14 -1.05 0.00	17.51 -1.15 0.00	11.04 -0.63 0.00	20.94 -1.04 0.00	17.22 -0.83 0.00	48.40 -2.34 0.00	20.20 -0.91 0.00	13.97 -0.68 0.00	10.46 -0.51 0.00
NORTHPORT___1 23551	11.02 1.08 0.00	9.89 -0.05 -10.60	3.67 0.31 0.00	9.90 0.91 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.40 1.43 0.00	19.87 2.09 -0.01	14.91 1.65 -0.16	20.91 2.29 -0.10	25.64 2.81 -0.69	21.57 2.47 -0.03	19.72 2.26 -0.15	25.15 2.87 -0.09	28.76 3.41 -0.01	28.26 2.26 -9.81	21.25 2.57 -0.02	12.98 1.54 0.24	24.66 2.68 0.00	20.07 2.02 0.00	55.69 4.96 0.00	23.33 2.23 0.00	16.17 1.52 0.00	12.11 1.15 0.00
NORTHPORT___2 23552	11.02 1.08 0.00	9.89 -0.05 -10.60	3.67 0.31 0.00	9.90 0.91 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.40 1.43 0.00	19.87 2.09 -0.01	14.91 1.65 -0.16	20.91 2.29 -0.10	25.64 2.81 -0.69	21.57 2.47 -0.03	19.72 2.26 -0.15	25.15 2.87 -0.09	28.76 3.41 -0.01	28.26 2.26 -9.81	21.25 2.57 -0.02	12.98 1.54 0.24	24.66 2.68 0.00	20.07 2.02 0.00	55.69 4.96 0.00	23.33 2.23 0.00	16.17 1.52 0.00	12.11 1.15 0.00
NORTHPORT___3 23553	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.31 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.73 0.94 0.00	13.40 1.42 0.00	19.88 2.10 -0.01	14.90 1.64 -0.16	20.89 2.27 -0.10	25.64 2.82 -0.69	21.58 2.47 -0.03	19.73 2.27 -0.15	25.18 2.89 -0.09	28.79 3.45 -0.01	28.27 2.27 -9.81	21.25 2.57 -0.02	12.94 1.51 0.24	24.64 2.66 0.00	20.05 2.00 0.00	55.64 4.91 0.00	23.33 2.22 0.00	16.17 1.52 0.00	12.12 1.16 0.00
NORTHPORT___4 23650	11.02 1.07 0.00	9.89 -0.06 -10.60	3.67 0.31 0.00	9.89 0.90 0.00	14.10 1.30 0.00	9.73 0.94 0.00	13.40 1.42 0.00	19.88 2.10 -0.01	14.90 1.64 -0.16	20.89 2.27 -0.10	25.64 2.82 -0.69	21.58 2.47 -0.03	19.73 2.27 -0.15	25.18 2.89 -0.09	28.79 3.45 -0.01	28.27 2.27 -9.81	21.25 2.57 -0.02	12.94 1.51 0.24	24.64 2.66 0.00	20.05 2.00 0.00	55.64 4.91 0.00	23.33 2.22 0.00	16.17 1.52 0.00	12.12 1.16 0.00
NORTHPORT___IC 23718	11.02 1.08 0.00	9.89 -0.05 -10.60	3.67 0.31 0.00	9.90 0.91 0.00	14.10 1.30 0.00	9.74 0.95 0.00	13.40 1.43 0.00	19.87 2.09 -0.01	14.91 1.65 -0.16	20.91 2.29 -0.10	25.64 2.81 -0.69	21.57 2.47 -0.03	19.72 2.26 -0.15	25.15 2.87 -0.09	28.76 3.41 -0.01	28.26 2.26 -9.81	21.25 2.57 -0.02	12.98 1.54 0.24	24.66 2.68 0.00	20.07 2.02 0.00	55.69 4.96 0.00	23.33 2.23 0.00	16.17 1.52 0.00	12.11 1.15 0.00
NPX_GEN_1385_PROXY 323591	11.02 1.08 0.00	9.89 -0.05 -10.60	3.67 0.31 0.00	9.89 0.90 0.00	14.02 1.22 0.00	9.75 0.96 0.00	13.24 1.27 0.00	19.61 1.83 -0.01	14.73 1.47 -0.16	20.69 2.07 -0.10	25.34 2.52 -0.69	21.31 2.20 -0.03	16.46 2.00 2.86	24.60 2.54 0.13	22.33 3.04 6.04	10.75 2.02 7.45	20.04 2.30 0.93	12.97 1.53 0.24	24.31 2.36 0.03	21.29 1.75 -1.49	56.85 4.19 -1.93	23.16 2.05 0.00	15.95 1.31 0.00	11.97 0.99 -0.02
NPX_GEN_CSC 323557	10.86 0.91 0.00	9.91 -0.04 -10.60	3.61 0.25 0.00	9.82 0.84 0.00	14.03 1.23 0.00	9.60 0.81 0.00	13.24 1.27 0.00	19.64 1.86 -0.01	14.76 1.50 -0.16	20.68 2.06 -0.10	25.34 2.51 -0.69	21.30 2.19 -0.03	19.48 2.02 -0.15	24.83 2.54 -0.09	28.42 3.07 -0.01	28.06 2.06 -9.81	21.06 2.38 -0.02	12.94 1.51 0.24	24.54 2.56 0.00	21.43 1.89 -1.49	57.12 4.45 -1.93	23.13 2.02 0.00	16.02 1.37 0.00	11.99 1.01 -0.02
NSINS_S_GLNS_FALLS 23858	10.86 0.91 0.00	14.01 -0.08 -14.75	3.65 0.30 0.00	9.86 0.87 0.00	13.98 1.18 0.00	9.61 0.82 0.00	13.03 1.05 0.00	19.35 1.57 0.00	14.29 1.19 0.00	20.24 1.72 0.00	24.16 2.03 0.00	20.78 1.71 0.00	18.93 1.62 0.00	24.46 2.27 0.00	27.86 2.52 0.00	17.61 1.41 0.00	20.33 1.66 0.00	12.77 1.10 0.00	24.04 2.06 0.00	19.52 1.47 0.00	54.90 4.16 0.00	22.73 1.63 0.00	15.79 1.14 0.00	11.88 0.92 0.00
NUCOR_STEEL___DRP 24197	10.07 0.12 0.00	0.62 -0.01 -1.29	3.40 0.04 0.00	9.09 0.10 0.00	12.94 0.14 0.00	8.88 0.09 0.00	12.19 0.22 0.00	18.11 0.33 0.00	13.32 0.22 0.00	18.83 0.31 0.00	22.47 0.34 0.00	19.36 0.29 0.00	17.57 0.26 0.00	22.52 0.33 0.00	25.67 0.34 0.00	16.40 0.20 0.00	18.86 0.20 0.00	11.79 0.12 0.00	22.23 0.25 0.00	18.30 0.25 0.00	51.74 1.00 0.00	21.41 0.30 0.00	14.85 0.20 0.00	11.11 0.15 0.00
NYISO_LBMP_REFERENCE 24008	9.95 0.00 0.00	-0.66 0.00 0.00	3.35 0.00 0.00	8.99 0.00 0.00	12.80 0.00 0.00	8.79 0.00 0.00	11.98 0.00 0.00	17.78 0.00 0.00	13.10 0.00 0.00	18.52 0.00 0.00	22.13 0.00 0.00	19.07 0.00 0.00	17.31 0.00 0.00	22.20 0.00 0.00	25.33 0.00 0.00	16.20 0.00 0.00	18.67 0.00 0.00	11.67 0.00 0.00	21.98 0.00 0.00	18.05 0.00 0.00	50.74 0.00 0.00	21.11 0.00 0.00	14.65 0.00 0.00	10.96 0.00 0.00
NYPA_BRENTWD___GT 24164	11.08 1.13 0.00	9.89 -0.06 -10.60	3.69 0.33 0.00	9.95 0.96 0.00	14.18 1.38 0.00	9.79 1.00 0.00	13.50 1.52 0.00	20.03 2.25 -0.01	15.04 1.78 -0.16	21.09 2.47 -0.10	25.85 3.02 -0.69	21.75 2.65 -0.03	19.88 2.41 -0.15	25.30 3.02 -0.09	28.93 3.58 -0.01	28.44 2.43 -9.81	21.46 2.78 -0.02	13.11 1.68 0.24	24.95 2.97 0.00	20.30 2.25 0.00	56.26 5.53 0.00	23.56 2.45 0.00	16.31 1.66 0.00	12.20 1.24 0.00
NYPA_GOWANUS___GT5 24156	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NYPA_GOWANUS___GT6 24157	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00
NYPA_HARLEM___RVR_GT1 24160	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.88 1.09 0.00	9.60 0.81 0.00	13.18 1.21 0.00	19.95 1.84 -0.34	16.16 1.42 -1.64	21.66 1.98 -1.16	24.58 2.44 -0.01	22.08 2.17 -0.84	24.87 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.51 2.02 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.47 0.00	19.92 1.87 0.00	55.18 4.45 0.00	23.21 2.10 0.00	16.18 1.53 0.00	12.10 1.14 0.00

NYPA_HARLEM_RVR_GT2 24161	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.88 1.09 0.00	9.60 0.81 0.00	13.18 1.21 0.00	19.95 1.84 -0.34	16.16 1.42 -1.64	21.66 1.98 -1.16	24.58 2.44 -0.01	22.08 2.17 -0.84	24.87 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.51 2.02 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.47 0.00	19.92 1.87 0.00	55.18 4.45 0.00	23.21 2.10 0.00	16.18 1.53 0.00	12.10 1.14 0.00
NYPA_KENT____GT 24152	10.94 0.99 0.00	9.88 -0.06 -10.60	3.66 0.31 0.00	9.79 0.80 0.00	13.95 1.15 0.00	9.65 0.86 0.00	13.26 1.28 0.00	20.09 1.93 -0.39	16.73 1.47 -2.16	21.91 2.07 -1.32	27.54 2.55 -2.87	27.34 2.25 -6.02	27.39 2.07 -8.00	29.00 2.68 -4.12	28.88 3.20 -0.35	27.18 2.09 -8.90	27.66 2.38 -6.62	25.04 1.42 -11.95	24.54 2.56 0.00	19.97 1.92 0.00	55.46 4.72 0.00	23.22 2.11 0.00	16.14 1.49 0.00	12.08 1.12 0.00
NYPA_POUCH1____GT 24155	10.94 0.99 0.00	9.88 -0.06 -10.60	3.66 0.31 0.00	9.79 0.80 0.00	13.94 1.14 0.00	9.65 0.85 0.00	13.25 1.27 0.00	20.07 1.91 -0.39	16.68 1.42 -2.16	21.84 2.00 -1.32	27.20 2.45 -2.62	26.77 2.15 -5.55	27.20 1.98 -7.90	28.91 2.59 -4.12	28.77 3.09 -0.35	26.62 2.00 -8.43	26.89 2.27 -5.95	24.68 1.35 -11.66	24.41 2.43 0.00	19.87 1.82 0.00	55.16 4.42 0.00	23.12 2.01 0.00	16.07 1.42 0.00	12.03 1.07 0.00
NYPA_VERNON____GT2 24162	10.93 0.98 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.79 0.79 0.00	13.94 1.14 0.00	9.64 0.84 0.00	13.25 1.27 0.00	20.09 1.92 -0.39	16.74 1.47 -2.16	21.92 2.08 -1.32	27.82 2.57 -3.12	27.83 2.27 -6.48	27.51 2.08 -8.11	29.02 2.70 -4.12	28.89 3.20 -0.35	27.63 2.10 -9.33	28.28 2.39 -7.22	25.23 1.43 -12.13	24.56 2.58 0.00	19.99 1.94 0.00	55.51 4.77 0.00	23.23 2.12 0.00	16.16 1.51 0.00	12.09 1.13 0.00
NYPA_VERNON____GT3 24163	10.93 0.98 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.79 0.79 0.00	13.94 1.14 0.00	9.64 0.84 0.00	13.25 1.27 0.00	20.09 1.92 -0.39	16.74 1.47 -2.16	21.92 2.08 -1.32	27.82 2.57 -3.12	27.83 2.27 -6.48	27.51 2.08 -8.11	29.02 2.70 -4.12	28.89 3.20 -0.35	27.63 2.10 -9.33	28.28 2.39 -7.22	25.23 1.43 -12.13	24.56 2.58 0.00	19.99 1.94 0.00	55.51 4.77 0.00	23.23 2.12 0.00	16.16 1.51 0.00	12.09 1.13 0.00
NYPA__ASTORIA_CC1 323568	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.78 0.79 0.00	13.92 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.07 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	27.30 2.55 -2.62	26.87 2.25 -5.54	27.28 2.07 -7.90	29.00 2.68 -4.12	28.86 3.18 -0.35	26.74 2.09 -8.46	27.06 2.37 -6.02	24.85 1.42 -11.76	24.54 2.56 0.00	19.98 1.93 0.00	55.46 4.72 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00
NYPA__ASTORIA_CC2 323569	10.92 0.97 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.78 0.79 0.00	13.92 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.07 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	27.30 2.55 -2.62	26.87 2.25 -5.54	27.28 2.07 -7.90	29.00 2.68 -4.12	28.86 3.18 -0.35	26.74 2.09 -8.46	27.06 2.37 -6.02	24.85 1.42 -11.76	24.54 2.56 0.00	19.98 1.93 0.00	55.46 4.72 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00
NYPA__HOLTSVILL 23794	10.99 1.04 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.88 0.89 0.00	14.10 1.30 0.00	9.71 0.92 0.00	13.38 1.41 0.00	19.84 2.06 -0.01	14.91 1.65 -0.16	20.90 2.28 -0.10	25.61 2.78 -0.69	21.54 2.44 -0.03	19.70 2.24 -0.15	25.11 2.83 -0.09	28.70 3.36 -0.01	28.24 2.23 -9.81	21.24 2.56 -0.02	13.00 1.56 0.24	24.71 2.73 0.00	20.09 2.05 0.00	55.66 4.93 0.00	23.33 2.22 0.00	16.16 1.52 0.00	12.09 1.13 0.00
NYPA____HELLGATE_GT1 24158	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.88 1.09 0.00	9.60 0.81 0.00	13.18 1.21 0.00	19.95 1.84 -0.34	16.16 1.42 -1.64	21.66 1.98 -1.16	24.58 2.44 -0.01	22.08 2.17 -0.84	24.87 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.51 2.02 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.47 0.00	19.92 1.87 0.00	55.18 4.45 0.00	23.21 2.10 0.00	16.18 1.53 0.00	12.10 1.14 0.00
NYPA____HELLGATE_GT2 24159	10.90 0.95 0.00	9.89 -0.05 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.88 1.09 0.00	9.60 0.81 0.00	13.18 1.21 0.00	19.95 1.84 -0.34	16.16 1.42 -1.64	21.66 1.98 -1.16	24.58 2.44 -0.01	22.08 2.17 -0.84	24.87 1.99 -5.57	28.42 2.59 -3.64	28.71 3.08 -0.30	22.51 2.02 -4.29	21.90 2.28 -0.95	21.35 1.34 -8.33	24.44 2.47 0.00	19.92 1.87 0.00	55.18 4.45 0.00	23.21 2.10 0.00	16.18 1.53 0.00	12.10 1.14 0.00
NYS_BARGE____HYD 23848	9.49 -0.46 0.00	0.90 0.04 -1.53	3.23 -0.13 0.00	8.63 -0.36 0.00	12.32 -0.47 0.00	8.47 -0.32 0.00	11.52 -0.45 0.00	16.94 -0.84 0.00	12.34 -0.76 0.00	17.48 -1.03 0.00	20.68 -1.45 0.00	17.76 -1.32 0.00	16.08 -1.24 0.00	20.56 -1.64 0.00	23.37 -1.96 0.00	14.97 -1.23 0.00	17.11 -1.56 0.00	10.64 -1.03 0.00	20.21 -1.77 0.00	16.92 -1.12 0.00	48.82 -1.92 0.00	20.09 -1.02 0.00	13.95 -0.70 0.00	10.49 -0.47 0.00
O.H_GEN_BRUCE 24063	9.58 -0.37 0.00	1.05 0.03 -1.68	3.26 -0.09 0.00	8.72 -0.27 0.00	12.44 -0.36 0.00	8.53 -0.26 0.00	11.61 -0.37 0.00	17.09 -0.68 0.00	12.47 -0.63 0.00	17.67 -0.85 0.00	20.96 -1.18 0.00	18.01 -1.07 0.00	16.32 -0.99 0.00	20.90 -1.30 0.00	23.76 -1.57 0.00	15.22 -0.98 0.00	17.40 -1.26 0.00	10.80 -0.87 0.00	20.48 -1.50 0.00	18.60 -0.94 -1.49	51.25 -1.41 -1.93	20.26 -0.85 0.00	14.06 -0.59 0.00	10.60 -0.38 -0.02
OAK_ORCHARD____HYD 24046	9.80 -0.15 0.00	0.64 0.02 -1.29	3.32 -0.04 0.00	8.86 -0.12 0.00	12.63 -0.17 0.00	8.69 -0.10 0.00	11.89 -0.08 0.00	17.59 -0.19 0.00	12.88 -0.22 0.00	18.24 -0.27 0.00	21.69 -0.44 0.00	18.65 -0.42 0.00	16.90 -0.41 0.00	21.64 -0.55 0.00	24.62 -0.72 0.00	15.74 -0.45 0.00	18.06 -0.60 0.00	11.26 -0.42 0.00	21.32 -0.66 0.00	17.70 -0.35 0.00	50.44 -0.30 0.00	20.82 -0.28 0.00	14.43 -0.22 0.00	10.80 -0.16 0.00
OCC_CHEM____DRP 24175	9.43 -0.52 0.00	0.94 0.04 -1.56	3.22 -0.14 0.00	8.59 -0.40 0.00	12.26 -0.54 0.00	8.42 -0.37 0.00	11.43 -0.54 0.00	16.76 -1.01 0.00	12.20 -0.90 0.00	17.29 -1.23 0.00	20.45 -1.68 0.00	17.55 -1.52 0.00	15.90 -1.41 0.00	20.34 -1.86 0.00	23.11 -2.22 0.00	14.81 -1.39 0.00	16.94 -1.73 0.00	10.53 -1.13 0.00	19.98 -2.00 0.00	16.65 -1.40 0.00	48.06 -2.68 0.00	19.79 -1.32 0.00	13.75 -0.90 0.00	10.35 -0.61 0.00
OLIN_CORP_DRP 24177	9.34 -0.61 0.00	0.96 0.05 -1.57	3.18 -0.17 0.00	8.50 -0.49 0.00	12.14 -0.66 0.00	8.34 -0.45 0.00	11.32 -0.66 0.00	16.62 -1.16 0.00	12.09 -1.01 0.00	17.13 -1.39 0.00	20.24 -1.89 0.00	17.38 -1.69 0.00	15.74 -1.57 0.00	20.13 -2.06 0.00	22.89 -2.44 0.00	14.66 -1.53 0.00	16.76 -1.90 0.00	10.43 -1.24 0.00	19.80 -2.18 0.00	16.61 -1.44 0.00	47.94 -2.79 0.00	19.75 -1.36 0.00	13.71 -0.94 0.00	10.33 -0.63 0.00

OLIN_CORP_DSASP 323712	9.43 -0.52 0.00	0.94 0.04 -1.56	3.22 -0.14 0.00	8.59 -0.40 0.00	12.26 -0.54 0.00	8.42 -0.37 0.00	11.43 -0.54 0.00	16.76 -1.01 0.00	12.20 -0.90 0.00	17.29 -1.23 0.00	20.45 -1.68 0.00	17.55 -1.52 0.00	15.90 -1.41 0.00	20.34 -1.86 0.00	23.11 -2.22 0.00	14.81 -1.39 0.00	16.94 -1.73 0.00	10.53 -1.13 0.00	19.98 -2.00 0.00	16.65 -1.40 0.00	48.06 -2.68 0.00	19.79 -1.32 0.00	13.75 -0.90 0.00	10.35 -0.61 0.00
ONEIDA_HERK_LFGE 323681	10.52 0.12 -0.45	-0.23 -0.01 -0.44	3.94 0.03 -0.55	9.73 0.09 -0.65	13.22 0.13 -0.30	8.90 0.12 0.00	12.22 0.25 0.00	18.17 0.39 0.00	13.38 0.28 0.00	18.93 0.41 0.00	22.63 0.50 0.00	19.49 0.42 0.00	17.68 0.36 0.00	22.62 0.43 0.00	26.27 0.47 -0.47	16.41 0.21 0.00	18.91 0.24 0.00	11.81 0.15 0.00	22.31 0.33 0.00	18.33 0.28 0.00	51.55 0.82 0.00	21.40 0.30 0.00	14.81 0.16 0.00	11.06 0.09 0.00
ONONDAGA_REF_OCCRA 23987	10.04 0.09 0.00	0.47 0.00 -1.14	3.38 0.03 0.00	9.05 0.06 0.00	12.87 0.07 0.00	8.84 0.05 0.00	12.11 0.14 0.00	18.00 0.22 0.00	13.26 0.16 0.00	18.74 0.23 0.00	22.39 0.26 0.00	19.30 0.23 0.00	17.52 0.20 0.00	22.45 0.26 0.00	25.60 0.27 0.00	16.36 0.16 0.00	18.83 0.16 0.00	11.76 0.09 0.00	22.16 0.18 0.00	18.25 0.20 0.00	51.51 0.77 0.00	21.34 0.23 0.00	14.80 0.15 0.00	11.07 0.11 0.00
ONONDAGA___COGEN 23986	10.01 0.06 0.00	0.45 0.00 -1.11	3.37 0.02 0.00	9.02 0.03 0.00	12.83 0.04 0.00	8.81 0.03 0.00	12.07 0.10 0.00	17.93 0.15 0.00	13.19 0.09 0.00	18.64 0.13 0.00	22.26 0.13 0.00	19.18 0.11 0.00	17.41 0.10 0.00	22.32 0.13 0.00	25.45 0.12 0.00	16.26 0.06 0.00	18.71 0.05 0.00	11.69 0.02 0.00	22.04 0.06 0.00	18.14 0.10 0.00	51.23 0.49 0.00	21.23 0.13 0.00	14.73 0.08 0.00	11.02 0.06 0.00
ONTARIO___LFGE 23819	10.01 0.06 0.00	0.84 0.00 -1.51	3.38 0.03 0.00	9.05 0.06 0.00	12.91 0.12 0.00	8.89 0.10 0.00	12.17 0.20 0.00	18.00 0.22 0.00	13.23 0.13 0.00	18.71 0.19 0.00	22.30 0.17 0.00	19.20 0.13 0.00	17.43 0.11 0.00	22.32 0.12 0.00	25.41 0.08 0.00	16.24 0.04 0.00	18.64 -0.02 0.00	11.67 0.00 0.00	21.91 -0.07 0.00	18.11 0.07 0.00	51.37 0.63 0.00	21.18 0.07 0.00	14.77 0.13 0.00	11.11 0.14 0.00
ORANGEVILLE_WT_PWR 323706	9.65 -0.30 0.00	1.23 0.03 -1.86	3.30 -0.06 0.00	8.86 -0.13 0.00	12.68 -0.12 0.00	8.72 -0.07 0.00	11.97 -0.01 0.00	17.70 -0.08 0.00	12.90 -0.20 0.00	18.25 -0.27 0.00	21.64 -0.49 0.00	18.60 -0.47 0.00	16.85 -0.46 0.00	21.55 -0.64 0.00	24.47 -0.86 0.00	15.62 -0.58 0.00	17.88 -0.78 0.00	11.13 -0.54 0.00	21.16 -0.82 0.00	17.62 -0.43 0.00	50.71 -0.03 0.00	20.85 -0.26 0.00	14.50 -0.15 0.00	10.91 -0.05 0.00
OSWEGATCHIE___HYD 24044	11.75 -0.44 -2.25	1.55 0.03 -2.18	5.93 -0.15 -2.73	11.83 -0.40 -3.24	13.68 -0.59 -1.47	8.44 -0.35 0.00	11.52 -0.46 0.00	17.12 -0.65 0.00	12.59 -0.51 0.00	17.79 -0.73 0.00	21.33 -0.80 0.00	18.36 -0.71 0.00	16.62 -0.69 0.00	21.27 -0.93 0.00	26.52 -1.15 -2.34	15.43 -0.77 0.00	17.80 -0.86 0.00	11.17 -0.50 0.00	21.16 -0.82 0.00	17.38 -0.66 0.00	48.86 -1.87 0.00	20.33 -0.78 0.00	14.05 -0.60 0.00	10.50 -0.46 0.00
OSWEGO___5 23606	9.82 -0.13 0.00	0.18 0.01 -0.83	3.31 -0.04 0.00	8.86 -0.13 0.00	12.59 -0.21 0.00	8.64 -0.15 0.00	11.81 -0.17 0.00	17.52 -0.26 0.00	12.90 -0.20 0.00	18.23 -0.29 0.00	21.77 -0.36 0.00	18.76 -0.32 0.00	17.02 -0.29 0.00	21.82 -0.37 0.00	24.89 -0.44 0.00	15.91 -0.29 0.00	18.32 -0.35 0.00	11.44 -0.23 0.00	21.56 -0.42 0.00	17.75 -0.30 0.00	50.11 -0.63 0.00	20.80 -0.31 0.00	14.43 -0.22 0.00	10.81 -0.16 0.00
OSWEGO___6 23613	9.82 -0.13 0.00	0.18 0.01 -0.83	3.31 -0.04 0.00	8.86 -0.13 0.00	12.59 -0.21 0.00	8.64 -0.15 0.00	11.81 -0.17 0.00	17.52 -0.26 0.00	12.90 -0.20 0.00	18.23 -0.29 0.00	21.77 -0.36 0.00	18.76 -0.32 0.00	17.02 -0.29 0.00	21.82 -0.37 0.00	24.89 -0.44 0.00	15.91 -0.29 0.00	18.32 -0.35 0.00	11.44 -0.23 0.00	21.56 -0.42 0.00	17.75 -0.30 0.00	50.11 -0.63 0.00	20.80 -0.31 0.00	14.43 -0.22 0.00	10.81 -0.16 0.00
OUTOKUMPU-AB___DRP 24206	9.66 -0.29 0.00	0.95 0.03 -1.59	3.29 -0.07 0.00	8.79 -0.20 0.00	12.55 -0.24 0.00	8.63 -0.16 0.00	11.76 -0.22 0.00	17.29 -0.49 0.00	12.59 -0.51 0.00	17.84 -0.67 0.00	21.12 -1.01 0.00	18.13 -0.94 0.00	16.42 -0.89 0.00	21.00 -1.20 0.00	23.86 -1.47 0.00	15.29 -0.91 0.00	17.47 -1.19 0.00	10.87 -0.80 0.00	20.64 -1.34 0.00	17.24 -0.81 0.00	49.71 -1.03 0.00	20.44 -0.67 0.00	14.19 -0.46 0.00	10.67 -0.29 0.00
OXBOW___ 24026	9.57 -0.38 0.00	0.94 0.03 -1.57	3.26 -0.10 0.00	8.71 -0.28 0.00	12.43 -0.36 0.00	8.55 -0.24 0.00	11.63 -0.35 0.00	17.08 -0.70 0.00	12.44 -0.66 0.00	17.62 -0.89 0.00	20.85 -1.28 0.00	17.90 -1.18 0.00	16.21 -1.11 0.00	20.73 -1.47 0.00	23.56 -1.77 0.00	15.09 -1.10 0.00	17.25 -1.41 0.00	10.73 -0.94 0.00	20.37 -1.61 0.00	17.00 -1.05 0.00	49.05 -1.69 0.00	20.18 -0.93 0.00	14.01 -0.64 0.00	10.53 -0.43 0.00
OXY_CHEM_DSASP 323612	9.43 -0.52 0.00	0.94 0.04 -1.56	3.22 -0.14 0.00	8.59 -0.40 0.00	12.26 -0.54 0.00	8.42 -0.37 0.00	11.43 -0.54 0.00	16.76 -1.01 0.00	12.20 -0.90 0.00	17.29 -1.23 0.00	20.45 -1.68 0.00	17.55 -1.52 0.00	15.90 -1.41 0.00	20.34 -1.86 0.00	23.11 -2.22 0.00	14.81 -1.39 0.00	16.94 -1.73 0.00	10.53 -1.13 0.00	19.98 -2.00 0.00	16.65 -1.40 0.00	48.06 -2.68 0.00	19.79 -1.32 0.00	13.75 -0.90 0.00	10.35 -0.61 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	9.43 -0.52 0.00	0.94 0.04 -1.56	3.22 -0.14 0.00	8.59 -0.40 0.00	12.26 -0.54 0.00	8.42 -0.37 0.00	11.43 -0.54 0.00	16.76 -1.01 0.00	12.20 -0.90 0.00	17.29 -1.23 0.00	20.45 -1.68 0.00	17.55 -1.52 0.00	15.90 -1.41 0.00	20.34 -1.86 0.00	23.11 -2.22 0.00	14.81 -1.39 0.00	16.94 -1.73 0.00	10.53 -1.13 0.00	19.98 -2.00 0.00	16.65 -1.40 0.00	48.06 -2.68 0.00	19.79 -1.32 0.00	13.75 -0.90 0.00	10.35 -0.61 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	10.87 0.93 0.00	9.89 -0.05 -10.60	3.64 0.28 0.00	9.73 0.74 0.00	13.86 1.07 0.00	9.58 0.79 0.00	13.17 1.20 0.00	19.93 1.82 -0.34	16.14 1.40 -1.64	21.65 1.97 -1.16	24.58 2.44 -0.01	22.07 2.16 -0.84	24.87 1.98 -5.57	28.41 2.57 -3.64	28.69 3.06 -0.30	22.49 2.01 -4.29	21.89 2.28 -0.95	21.34 1.34 -8.33	24.43 2.46 0.00	19.90 1.85 0.00	55.23 4.49 0.00	23.19 2.08 0.00	16.13 1.48 0.00	12.05 1.09 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	10.87 0.93 0.00	9.89 -0.05 -10.60	3.64 0.28 0.00	9.73 0.74 0.00	13.86 1.07 0.00	9.58 0.79 0.00	13.17 1.20 0.00	19.93 1.82 -0.34	16.14 1.40 -1.64	21.65 1.97 -1.16	24.58 2.44 -0.01	22.07 2.16 -0.84	24.87 1.98 -5.57	28.41 2.57 -3.64	28.68 3.05 -0.30	22.49 2.01 -4.29	21.88 2.27 -0.95	21.34 1.34 -8.33	24.43 2.46 0.00	19.90 1.85 0.00	55.22 4.49 0.00	23.19 2.08 0.00	16.13 1.48 0.00	12.05 1.09 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.93 -0.02 0.00	1.05 0.01 -1.71	3.38 0.02 0.00	9.04 0.05 0.00	12.91 0.11 0.00	8.84 0.05 0.00	12.10 0.13 0.00	17.89 0.11 0.00	13.08 -0.03 0.00	18.52 0.00 0.00	21.99 -0.15 0.00	18.90 -0.17 0.00	17.14 -0.17 0.00	21.92 -0.28 0.00	24.90 -0.43 0.00	15.93 -0.26 0.00	18.21 -0.45 0.00	11.28 -0.39 0.00	21.41 -0.57 0.00	17.90 -0.15 0.00	51.58 0.85 0.00	21.14 0.03 0.00	14.67 0.02 0.00	11.03 0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	10.95 1.00 0.00	10.27 -0.06 -10.99	3.67 0.31 0.00	9.81 0.82 0.00	13.98 1.19 0.00	9.66 0.87 0.00	13.27 1.30 0.00	19.75 1.98 0.00	14.61 1.51 0.00	20.64 2.12 0.00	24.73 2.60 0.00	21.37 2.29 0.00	19.35 2.04 0.00	24.83 2.64 0.00	28.45 3.12 0.00	18.23 2.04 0.00	21.00 2.33 0.00	13.10 1.41 -0.02	24.59 2.61 0.00	20.03 1.98 0.00	55.91 5.17 0.00	23.30 2.20 0.00	16.19 1.54 0.00	12.10 1.14 0.00
PEEKSKILL____ 23653	10.76 0.81 0.00	9.80 -0.05 -10.50	3.60 0.25 0.00	9.64 0.66 0.00	13.75 0.95 0.00	9.49 0.70 0.00	13.02 1.04 0.00	19.35 1.57 0.00	14.31 1.21 0.00	20.22 1.71 0.00	24.24 2.11 0.00	20.95 1.88 0.00	19.04 1.73 0.00	24.45 2.26 0.00	28.03 2.70 0.00	17.96 1.76 0.00	20.67 2.01 0.00	12.82 1.21 0.06	24.16 2.18 0.00	19.68 1.63 0.00	54.92 4.19 0.00	22.94 1.83 0.00	15.95 1.30 0.00	11.94 0.98 0.00
PGE MADISON____WINDPWR 24146	10.34 0.39 0.00	2.39 -0.03 -3.08	3.47 0.12 0.00	9.33 0.35 0.00	13.29 0.50 0.00	9.18 0.39 0.00	12.95 0.97 0.00	19.24 1.46 0.00	14.26 1.16 0.00	20.22 1.70 0.00	23.94 1.81 0.00	20.64 1.57 0.00	18.51 1.20 0.00	23.71 1.52 0.00	27.03 1.70 0.00	17.27 1.07 0.00	19.83 1.17 0.00	12.48 0.81 0.00	23.47 1.49 0.00	19.35 1.30 0.00	54.44 3.71 0.00	22.41 1.31 0.00	15.54 0.90 0.00	11.66 0.70 0.00
PIERCEFIELD____HYD 23852	12.69 -0.58 -3.32	2.59 0.03 -3.23	7.20 -0.19 -4.03	13.28 -0.49 -4.78	14.23 -0.74 -2.18	8.36 -0.43 0.00	11.32 -0.66 0.00	16.80 -0.97 0.00	12.33 -0.77 0.00	17.41 -1.10 0.00	20.93 -1.20 0.00	18.01 -1.07 0.00	16.29 -1.02 0.00	20.85 -1.35 0.00	27.13 -1.66 -3.45	15.15 -1.04 0.00	17.52 -1.14 0.00	11.03 -0.63 0.00	20.93 -1.05 0.00	17.20 -0.85 0.00	48.25 -2.48 0.00	20.12 -0.98 0.00	13.91 -0.74 0.00	10.43 -0.54 0.00
PINELAWN_CC_1 323563	11.10 1.15 0.00	9.88 -0.06 -10.60	3.69 0.34 0.00	9.96 0.97 0.00	14.19 1.40 0.00	9.81 1.02 0.00	13.53 1.55 0.00	20.07 2.28 -0.01	15.04 1.78 -0.16	21.10 2.49 -0.10	25.86 3.04 -0.69	21.76 2.65 -0.03	19.89 2.43 -0.15	25.37 3.09 -0.09	29.03 3.69 -0.01	28.43 2.43 -9.81	21.44 2.76 -0.02	13.08 1.64 0.24	24.93 2.95 0.00	20.29 2.24 0.00	56.30 5.56 0.00	23.55 2.44 0.00	16.32 1.67 0.00	12.21 1.25 0.00
PJM_GEN_HTP_PROXY 323702	10.90 0.95 0.00	9.89 -0.05 -10.60	3.65 0.29 0.00	9.76 0.77 0.00	13.90 1.11 0.00	9.89 0.82 -0.28	14.62 1.23 -1.42	19.92 1.85 -0.30	16.08 1.42 -1.55	21.52 2.01 -1.00	25.02 2.47 -0.42	22.53 2.19 -1.27	24.66 2.02 -5.33	27.95 2.62 -3.13	28.71 3.11 -0.26	21.91 2.03 -3.69	21.79 2.31 -0.81	20.93 1.39 -7.87	24.48 2.50 0.00	19.91 1.86 0.00	54.78 4.68 0.63	23.14 2.03 0.00	16.10 1.45 0.00	12.16 1.09 -0.11
PJM_GEN_KEystone 24065	10.50 0.55 0.00	6.97 -0.03 -7.67	3.53 0.18 0.00	9.45 0.46 0.00	13.47 0.67 0.00	9.55 0.48 -0.28	14.13 0.74 -1.42	18.95 1.11 -0.07	14.23 0.81 -0.31	19.92 1.16 -0.24	23.65 1.42 -0.10	20.63 1.25 -0.31	19.77 1.15 -1.31	24.44 1.48 -0.77	27.14 1.74 -0.06	18.25 1.15 -0.90	20.13 1.26 -0.20	14.27 0.71 -1.90	23.28 1.30 0.00	19.08 1.04 0.00	53.12 3.02 0.63	22.30 1.19 0.00	15.50 0.85 0.00	11.74 0.67 -0.11
PJM_GEN_NEPTUNE_PROXY 323594	11.01 1.07 0.00	9.89 -0.05 -10.60	3.67 0.32 0.00	9.89 0.90 0.00	14.09 1.30 0.00	10.01 0.94 -0.28	14.82 1.43 -1.42	19.88 2.10 -0.01	14.83 1.65 -0.08	20.91 2.29 -0.10	25.63 2.81 -0.69	21.57 2.47 -0.03	19.73 2.27 -0.15	25.18 2.90 -0.09	28.79 3.45 -0.01	28.25 2.25 -9.81	21.22 2.54 -0.02	12.90 1.47 0.24	24.63 2.65 0.00	20.06 2.01 0.00	55.10 4.99 0.63	23.31 2.20 0.00	16.17 1.52 0.00	12.23 1.16 -0.11
PJM_GEN_VFT_PROXY 323633	10.90 0.95 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.76 0.77 0.00	13.88 1.09 0.00	9.89 0.82 -0.28	14.61 1.22 -1.42	19.93 1.81 -0.35	16.31 1.39 -1.82	21.64 1.95 -1.17	25.02 2.40 -0.48	22.68 2.13 -1.48	25.50 1.97 -6.22	28.39 2.55 -3.64	28.66 3.02 -0.31	22.46 1.96 -4.30	21.84 2.23 -0.95	22.12 1.33 -9.12	24.37 2.39 0.00	19.81 1.76 0.00	54.50 4.39 0.63	23.03 1.93 0.00	16.03 1.38 0.00	12.12 1.04 -0.11
PLEASANTVLY____LBMP 24000	10.73 0.79 0.00	10.37 -0.05 -11.08	3.60 0.25 0.00	9.65 0.66 0.00	13.76 0.97 0.00	9.49 0.70 0.00	12.97 1.00 0.00	19.25 1.47 0.00	14.24 1.13 0.00	20.11 1.60 0.00	24.10 1.97 0.00	20.82 1.75 0.00	18.93 1.62 0.00	24.32 2.12 0.00	27.87 2.54 0.00	17.84 1.64 0.00	20.54 1.87 0.00	12.80 1.13 0.00	24.06 2.08 0.00	19.58 1.53 0.00	54.63 3.89 0.00	22.80 1.69 0.00	15.86 1.21 0.00	11.88 0.92 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	10.82 0.87 0.00	9.95 -0.05 -10.66	3.63 0.27 0.00	9.70 0.71 0.00	13.83 1.04 0.00	9.55 0.76 0.00	13.09 1.12 0.00	19.45 1.68 0.01	14.33 1.29 0.06	20.30 1.82 0.04	24.37 2.25 0.02	21.02 2.00 0.05	18.94 1.84 0.20	24.47 2.39 0.12	28.17 2.85 0.01	17.91 1.86 0.14	20.75 2.12 0.03	12.77 1.28 0.17	24.31 2.33 0.00	19.79 1.74 0.00	55.18 4.45 0.00	23.03 1.92 0.00	16.02 1.37 0.00	11.99 1.03 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	10.92 0.98 0.00	10.81 -0.06 -11.53	3.67 0.31 0.00	9.81 0.82 0.00	13.99 1.19 0.00	9.65 0.86 0.00	13.24 1.26 0.00	19.69 1.92 0.00	14.56 1.46 0.00	20.57 2.05 0.00	24.63 2.50 0.00	21.26 2.19 0.00	19.17 1.86 0.00	24.58 2.38 0.00	28.14 2.81 0.00	18.01 1.82 0.00	20.76 2.09 0.00	12.96 1.28 -0.01	24.34 2.37 0.00	19.84 1.80 0.00	55.44 4.70 0.00	23.09 1.98 0.00	16.04 1.39 0.00	12.00 1.04 0.00
POLETTI____ 23519	10.89 0.94 0.00	9.89 -0.06 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.88 1.09 0.00	9.60 0.81 0.00	13.18 1.21 0.00	19.94 1.82 -0.35	16.42 1.40 -1.91	21.66 1.97 -1.17	25.04 2.43 -0.48	22.71 2.16 -1.48	25.50 1.98 -6.21	28.41 2.57 -3.64	28.69 3.06 -0.31	22.49 2.00 -4.30	21.89 2.28 -0.95	22.15 1.37 -9.12	24.44 2.46 0.00	19.88 1.83 0.00	55.29 4.55 0.00	23.09 1.99 0.00	16.08 1.43 0.00	12.03 1.07 0.00
PORT_JEFF_3 23555	11.02 1.07 0.00	9.89 -0.05 -10.60	3.66 0.31 0.00	9.91 0.92 0.00	14.13 1.34 0.00	9.73 0.94 0.00	13.42 1.45 0.00	19.91 2.13 -0.01	14.96 1.70 -0.16	20.97 2.36 -0.10	25.70 2.87 -0.69	21.62 2.51 -0.03	19.77 2.31 -0.15	25.20 2.92 -0.09	28.82 3.48 -0.01	28.31 2.31 -9.81	21.33 2.65 -0.02	13.06 1.62 0.24	24.83 2.85 0.00	20.16 2.12 0.00	55.82 5.08 0.00	23.39 2.28 0.00	16.20 1.55 0.00	12.12 1.16 0.00

PORT_JEFF_4 23616	11.02 1.07 0.00	9.89 -0.05 -10.60	3.66 0.31 0.00	9.91 0.92 0.00	14.13 1.34 0.00	9.73 0.94 0.00	13.42 1.45 0.00	19.91 2.13 -0.01	14.96 1.70 -0.16	20.97 2.36 -0.10	25.70 2.87 -0.69	21.62 2.51 -0.03	19.77 2.31 -0.15	25.20 2.92 -0.09	28.82 3.48 -0.01	28.31 2.31 -9.81	21.33 2.65 -0.02	13.06 1.62 0.24	24.83 2.85 0.00	20.16 2.12 0.00	55.82 5.08 0.00	23.39 2.28 0.00	16.20 1.55 0.00	12.12 1.16 0.00
PORT_JEFF_IC 23713	11.02 1.07 0.00	9.89 -0.05 -10.60	3.66 0.31 0.00	9.91 0.92 0.00	14.14 1.34 0.00	9.73 0.94 0.00	13.43 1.45 0.00	19.93 2.15 -0.01	14.98 1.71 -0.16	20.99 2.37 -0.10	25.72 2.90 -0.69	21.64 2.53 -0.03	19.79 2.33 -0.15	25.23 2.95 -0.09	28.86 3.52 -0.01	28.34 2.35 -9.81	21.37 2.69 -0.02	13.08 1.65 0.24	24.88 2.91 0.00	20.21 2.16 0.00	55.94 5.20 0.00	23.44 2.33 0.00	16.23 1.58 0.00	12.13 1.17 0.00
PPL PILGRIM_ST_GT1 24216	11.08 1.13 0.00	9.89 -0.06 -10.60	3.69 0.33 0.00	9.95 0.96 0.00	14.18 1.38 0.00	9.79 1.00 0.00	13.50 1.52 0.00	20.03 2.25 -0.01	15.04 1.78 -0.16	21.09 2.47 -0.10	25.85 3.02 -0.69	21.75 2.65 -0.03	19.88 2.41 -0.15	25.30 3.02 -0.09	28.93 3.58 -0.01	28.44 2.43 -9.81	21.46 2.78 -0.02	13.11 1.68 0.24	24.95 2.97 0.00	20.30 2.25 0.00	56.26 5.53 0.00	23.56 2.45 0.00	16.31 1.66 0.00	12.20 1.24 0.00
PPL PILGRIM_ST_GT2 24217	11.08 1.13 0.00	9.89 -0.06 -10.60	3.69 0.33 0.00	9.95 0.96 0.00	14.18 1.38 0.00	9.79 1.00 0.00	13.50 1.52 0.00	20.03 2.25 -0.01	15.04 1.78 -0.16	21.09 2.47 -0.10	25.85 3.02 -0.69	21.75 2.65 -0.03	19.88 2.41 -0.15	25.30 3.02 -0.09	28.93 3.58 -0.01	28.44 2.43 -9.81	21.46 2.78 -0.02	13.11 1.68 0.24	24.95 2.97 0.00	20.30 2.25 0.00	56.26 5.53 0.00	23.56 2.45 0.00	16.31 1.66 0.00	12.20 1.24 0.00
PPL_SHRM_GT3 24213	10.89 0.94 0.00	9.90 -0.04 -10.60	3.62 0.26 0.00	9.85 0.85 0.00	14.06 1.27 0.00	9.62 0.83 0.00	13.28 1.31 0.00	19.70 1.91 -0.01	14.81 1.55 -0.16	20.75 2.13 -0.10	25.41 2.59 -0.69	21.36 2.25 -0.03	19.53 2.06 -0.15	24.89 2.61 -0.09	28.49 3.15 -0.01	28.10 2.10 -9.81	21.11 2.43 -0.02	12.97 1.54 0.24	24.61 2.63 0.00	20.01 1.96 0.00	55.37 4.63 0.00	23.21 2.10 0.00	16.07 1.42 0.00	12.01 1.05 0.00
PPL_SHRM_GT4 24214	10.89 0.94 0.00	9.90 -0.04 -10.60	3.62 0.26 0.00	9.85 0.85 0.00	14.06 1.27 0.00	9.62 0.83 0.00	13.28 1.31 0.00	19.70 1.91 -0.01	14.81 1.55 -0.16	20.75 2.13 -0.10	25.41 2.59 -0.69	21.36 2.25 -0.03	19.53 2.06 -0.15	24.89 2.61 -0.09	28.49 3.15 -0.01	28.10 2.10 -9.81	21.11 2.43 -0.02	12.97 1.54 0.24	24.61 2.63 0.00	20.01 1.96 0.00	55.37 4.63 0.00	23.21 2.10 0.00	16.07 1.42 0.00	12.01 1.05 0.00
PROJECT___ORANGE 1 24174	9.99 0.04 0.00	0.29 0.00 -0.96	3.37 0.01 0.00	9.00 0.01 0.00	12.80 0.00 0.00	8.79 0.00 0.00	12.04 0.07 0.00	17.89 0.11 0.00	13.17 0.07 0.00	18.63 0.11 0.00	22.25 0.12 0.00	19.17 0.10 0.00	17.40 0.09 0.00	22.30 0.11 0.00	25.43 0.10 0.00	16.25 0.06 0.00	18.70 0.04 0.00	11.67 0.00 0.00	22.01 0.03 0.00	18.12 0.07 0.00	51.17 0.43 0.00	21.20 0.09 0.00	14.70 0.05 0.00	11.00 0.04 0.00
PROJECT___ORANGE 2 24166	9.99 0.04 0.00	0.29 0.00 -0.96	3.37 0.01 0.00	9.00 0.01 0.00	12.80 0.00 0.00	8.79 0.00 0.00	12.04 0.07 0.00	17.89 0.11 0.00	13.17 0.07 0.00	18.63 0.11 0.00	22.25 0.12 0.00	19.17 0.10 0.00	17.40 0.09 0.00	22.30 0.11 0.00	25.43 0.10 0.00	16.25 0.06 0.00	18.70 0.04 0.00	11.67 0.00 0.00	22.01 0.03 0.00	18.12 0.07 0.00	51.17 0.43 0.00	21.20 0.09 0.00	14.70 0.05 0.00	11.00 0.04 0.00
PYRITES___HYD 24023	12.40 -0.51 -2.96	2.24 0.03 -2.88	6.79 -0.16 -3.60	12.84 -0.42 -4.27	14.12 -0.63 -1.94	8.43 -0.35 0.00	11.45 -0.52 0.00	17.01 -0.76 0.00	12.50 -0.60 0.00	17.64 -0.87 0.00	21.18 -0.95 0.00	18.21 -0.86 0.00	16.48 -0.83 0.00	21.09 -1.10 0.00	27.04 -1.37 -3.08	15.32 -0.88 0.00	17.72 -0.94 0.00	11.16 -0.51 0.00	21.16 -0.82 0.00	17.42 -0.63 0.00	48.82 -1.92 0.00	20.34 -0.76 0.00	14.05 -0.60 0.00	10.51 -0.45 0.00
RAMAPO___LBMP 323565	10.74 0.79 0.00	9.50 -0.05 -10.21	3.60 0.24 0.00	9.63 0.64 0.00	13.72 0.92 0.00	9.47 0.68 0.00	12.99 1.02 0.00	19.30 1.53 0.00	14.27 1.17 0.00	20.18 1.67 0.00	24.19 2.06 0.00	20.91 1.84 0.00	19.00 1.69 0.00	24.40 2.20 0.00	27.97 2.64 0.00	17.93 1.74 0.00	20.64 1.97 0.00	12.81 1.19 0.04	24.12 2.14 0.00	19.65 1.60 0.00	54.90 4.17 0.00	22.92 1.81 0.00	15.94 1.29 0.00	11.93 0.97 0.00
RANKINE___ 23646	9.74 -0.21 0.00	1.03 0.02 -1.67	3.32 -0.04 0.00	8.88 -0.11 0.00	12.68 -0.11 0.00	8.70 -0.08 0.00	11.89 -0.08 0.00	17.53 -0.24 0.00	12.79 -0.31 0.00	18.12 -0.39 0.00	21.48 -0.65 0.00	18.45 -0.62 0.00	16.72 -0.59 0.00	21.39 -0.81 0.00	24.29 -1.04 0.00	15.54 -0.66 0.00	17.77 -0.89 0.00	11.03 -0.63 0.00	20.97 -1.01 0.00	17.53 -0.52 0.00	50.52 -0.22 0.00	20.75 -0.35 0.00	14.40 -0.25 0.00	10.82 -0.14 0.00
RAVENSWOOD_GT2_1 24244	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.75 0.76 0.00	13.90 1.10 0.00	9.61 0.81 0.00	13.19 1.22 0.00	20.00 1.84 -0.39	16.68 1.41 -2.16	21.82 1.98 -1.32	25.13 2.45 -0.55	22.92 2.17 -1.68	26.33 1.99 -7.03	28.91 2.59 -4.12	28.76 3.08 -0.35	23.07 2.01 -4.86	22.03 2.29 -1.07	23.31 1.38 -10.26	24.46 2.48 0.00	19.90 1.85 0.00	55.38 4.65 0.00	23.14 2.03 0.00	16.09 1.44 0.00	12.05 1.08 0.00
RAVENSWOOD_GT2_2 24245	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.75 0.76 0.00	13.90 1.10 0.00	9.61 0.81 0.00	13.19 1.22 0.00	20.00 1.84 -0.39	16.68 1.41 -2.16	21.82 1.98 -1.32	25.13 2.45 -0.55	22.92 2.17 -1.68	26.33 1.99 -7.03	28.91 2.59 -4.12	28.76 3.08 -0.35	23.07 2.01 -4.86	22.03 2.29 -1.07	23.31 1.38 -10.26	24.46 2.48 0.00	19.90 1.85 0.00	55.38 4.65 0.00	23.14 2.03 0.00	16.09 1.44 0.00	12.05 1.08 0.00
RAVENSWOOD_GT2_3 24246	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.20 1.23 0.00	20.02 1.85 -0.39	16.69 1.42 -2.16	21.84 2.00 -1.32	25.14 2.46 -0.55	22.93 2.18 -1.68	26.34 2.01 -7.03	28.92 2.61 -4.12	28.78 3.10 -0.35	23.08 2.02 -4.86	22.04 2.30 -1.07	23.32 1.39 -10.26	24.48 2.50 0.00	19.91 1.86 0.00	55.41 4.68 0.00	23.15 2.04 0.00	16.11 1.46 0.00	12.05 1.09 0.00
RAVENSWOOD_GT2_4 24247	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.20 1.23 0.00	20.02 1.85 -0.39	16.69 1.42 -2.16	21.84 2.00 -1.32	25.14 2.46 -0.55	22.93 2.18 -1.68	26.34 2.01 -7.03	28.92 2.61 -4.12	28.78 3.10 -0.35	23.08 2.02 -4.86	22.04 2.30 -1.07	23.32 1.39 -10.26	24.48 2.50 0.00	19.91 1.86 0.00	55.41 4.68 0.00	23.15 2.04 0.00	16.11 1.46 0.00	12.05 1.09 0.00

RAVENSWOOD_GT3_1 24248	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.19 1.22 0.00	20.00 1.84 -0.39	16.68 1.41 -2.16	21.82 1.99 -1.32	25.13 2.45 -0.55	22.92 2.17 -1.68	26.33 1.99 -7.03	28.91 2.60 -4.12	28.76 3.08 -0.35	23.07 2.01 -4.86	22.03 2.29 -1.07	23.31 1.38 -10.26	24.46 2.48 0.00	19.90 1.85 0.00	55.38 4.65 0.00	23.14 2.03 0.00	16.09 1.44 0.00	12.05 1.08 0.00
RAVENSWOOD_GT3_2 24249	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.19 1.22 0.00	20.00 1.84 -0.39	16.68 1.41 -2.16	21.82 1.99 -1.32	25.13 2.45 -0.55	22.92 2.17 -1.68	26.33 1.99 -7.03	28.91 2.60 -4.12	28.76 3.08 -0.35	23.07 2.01 -4.86	22.03 2.29 -1.07	23.31 1.38 -10.26	24.46 2.48 0.00	19.90 1.85 0.00	55.38 4.65 0.00	23.14 2.03 0.00	16.09 1.44 0.00	12.05 1.08 0.00
RAVENSWOOD_GT3_3 24250	10.91 0.96 0.00	9.88 -0.05 -10.60	3.65 0.30 0.00	9.77 0.77 0.00	13.91 1.11 0.00	9.62 0.83 0.00	13.21 1.24 0.00	20.03 1.86 -0.39	16.69 1.43 -2.16	21.86 2.02 -1.32	25.16 2.48 -0.55	22.95 2.20 -1.68	26.36 2.03 -7.03	28.95 2.63 -4.12	28.79 3.12 -0.35	23.09 2.04 -4.86	22.06 2.32 -1.07	23.33 1.40 -10.26	24.50 2.52 0.00	19.92 1.88 0.00	55.44 4.71 0.00	23.16 2.06 0.00	16.12 1.47 0.00	12.06 1.10 0.00
RAVENSWOOD_GT3_4 24251	10.91 0.96 0.00	9.88 -0.05 -10.60	3.65 0.30 0.00	9.77 0.77 0.00	13.91 1.11 0.00	9.62 0.83 0.00	13.21 1.24 0.00	20.03 1.86 -0.39	16.69 1.43 -2.16	21.86 2.02 -1.32	25.16 2.48 -0.55	22.95 2.20 -1.68	26.36 2.03 -7.03	28.95 2.63 -4.12	28.79 3.12 -0.35	23.09 2.04 -4.86	22.06 2.32 -1.07	23.33 1.40 -10.26	24.50 2.52 0.00	19.92 1.88 0.00	55.44 4.71 0.00	23.16 2.06 0.00	16.12 1.47 0.00	12.06 1.10 0.00
RAVENSWOOD_GT_1 23729	10.93 0.98 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.79 0.79 0.00	13.94 1.14 0.00	9.64 0.84 0.00	13.25 1.27 0.00	20.09 1.92 -0.39	16.74 1.47 -2.16	21.92 2.08 -1.32	27.82 2.57 -3.12	27.83 2.27 -6.48	27.51 2.08 -8.11	29.02 2.70 -4.12	28.89 3.20 -0.35	27.63 2.10 -9.33	28.28 2.39 -7.22	25.23 1.43 -12.13	24.56 2.58 0.00	19.99 1.94 0.00	55.51 4.77 0.00	23.23 2.12 0.00	16.16 1.51 0.00	12.09 1.13 0.00
RAVENSWOOD_GT_10 24258	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.75 0.76 0.00	13.90 1.10 0.00	9.61 0.81 0.00	13.19 1.22 0.00	20.00 1.83 -0.39	16.67 1.41 -2.16	21.82 1.98 -1.32	24.94 2.44 -0.36	22.57 2.17 -1.33	26.25 1.99 -6.95	28.90 2.59 -4.12	28.75 3.07 -0.35	22.74 2.01 -4.54	21.58 2.29 -0.63	23.17 1.37 -10.13	24.46 2.48 0.00	19.89 1.85 0.00	55.38 4.65 0.00	23.13 2.03 0.00	16.09 1.44 0.00	12.04 1.08 0.00
RAVENSWOOD_GT_11 24259	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.75 0.76 0.00	13.90 1.10 0.00	9.61 0.81 0.00	13.19 1.22 0.00	20.00 1.83 -0.39	16.67 1.41 -2.16	21.82 1.98 -1.32	24.94 2.44 -0.36	22.57 2.17 -1.33	26.25 1.99 -6.95	28.90 2.59 -4.12	28.75 3.07 -0.35	22.74 2.01 -4.54	21.58 2.29 -0.63	23.17 1.37 -10.13	24.46 2.48 0.00	19.89 1.85 0.00	55.38 4.65 0.00	23.13 2.03 0.00	16.09 1.44 0.00	12.04 1.08 0.00
RAVENSWOOD_GT_4 24252	10.89 0.94 0.00	9.89 -0.06 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.99 1.82 -0.39	16.66 1.40 -2.16	21.81 1.97 -1.32	23.89 2.43 0.67	20.63 2.15 0.59	25.80 1.98 -6.51	28.89 2.57 -4.12	28.73 3.05 -0.34	20.94 2.00 -2.75	19.11 2.27 1.83	22.41 1.37 -9.38	24.44 2.46 0.00	19.88 1.83 0.00	55.36 4.62 0.00	23.11 2.01 0.00	16.08 1.43 0.00	12.04 1.08 0.00
RAVENSWOOD_GT_5 24254	10.89 0.94 0.00	9.89 -0.06 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.99 1.82 -0.39	16.66 1.40 -2.16	21.81 1.97 -1.32	23.89 2.43 0.67	20.63 2.15 0.59	25.80 1.98 -6.51	28.89 2.57 -4.12	28.73 3.05 -0.34	20.94 2.00 -2.75	19.11 2.27 1.83	22.41 1.37 -9.38	24.44 2.46 0.00	19.88 1.83 0.00	55.36 4.62 0.00	23.11 2.01 0.00	16.08 1.43 0.00	12.04 1.08 0.00
RAVENSWOOD_GT_6 24253	10.89 0.94 0.00	9.89 -0.06 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.99 1.82 -0.39	16.66 1.40 -2.16	21.81 1.97 -1.32	23.89 2.43 0.67	20.63 2.15 0.59	25.80 1.98 -6.51	28.89 2.57 -4.12	28.73 3.05 -0.34	20.94 2.00 -2.75	19.11 2.27 1.83	22.41 1.37 -9.38	24.44 2.46 0.00	19.88 1.83 0.00	55.36 4.62 0.00	23.11 2.01 0.00	16.08 1.43 0.00	12.04 1.08 0.00
RAVENSWOOD_GT_7 24255	10.89 0.94 0.00	9.89 -0.06 -10.60	3.64 0.29 0.00	9.75 0.76 0.00	13.89 1.09 0.00	9.60 0.81 0.00	13.19 1.21 0.00	19.99 1.82 -0.39	16.66 1.40 -2.16	21.81 1.97 -1.32	23.89 2.43 0.67	20.63 2.15 0.59	25.80 1.98 -6.51	28.89 2.57 -4.12	28.73 3.05 -0.34	20.94 2.00 -2.75	19.11 2.27 1.83	22.41 1.37 -9.38	24.44 2.46 0.00	19.88 1.83 0.00	55.36 4.62 0.00	23.11 2.01 0.00	16.08 1.43 0.00	12.04 1.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.75 0.76 0.00	13.90 1.10 0.00	9.61 0.81 0.00	13.19 1.22 0.00	20.00 1.83 -0.39	16.67 1.41 -2.16	21.82 1.98 -1.32	24.94 2.44 -0.36	22.57 2.17 -1.33	26.25 1.99 -6.95	28.90 2.59 -4.12	28.75 3.07 -0.35	22.74 2.01 -4.54	21.58 2.29 -0.63	23.17 1.37 -10.13	24.46 2.48 0.00	19.89 1.85 0.00	55.38 4.65 0.00	23.13 2.03 0.00	16.09 1.44 0.00	12.04 1.08 0.00
RAVENSWOOD_GT_9 24257	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.75 0.76 0.00	13.90 1.10 0.00	9.61 0.81 0.00	13.19 1.22 0.00	20.00 1.83 -0.39	16.67 1.41 -2.16	21.82 1.98 -1.32	24.94 2.44 -0.36	22.57 2.17 -1.33	26.25 1.99 -6.95	28.90 2.59 -4.12	28.75 3.07 -0.35	22.74 2.01 -4.54	21.58 2.29 -0.63	23.17 1.37 -10.13	24.46 2.48 0.00	19.89 1.85 0.00	55.38 4.65 0.00	23.13 2.03 0.00	16.09 1.44 0.00	12.04 1.08 0.00
RAVENSWOOD___1 23533	10.93 0.98 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.78 0.79 0.00	13.93 1.14 0.00	9.64 0.84 0.00	13.24 1.26 0.00	20.08 1.92 -0.39	16.74 1.47 -2.16	21.91 2.07 -1.32	27.31 2.56 -2.62	26.89 2.26 -5.55	27.29 2.08 -7.90	29.01 2.69 -4.12	28.88 3.20 -0.35	26.75 2.09 -8.47	27.07 2.38 -6.03	24.86 1.43 -11.77	24.55 2.57 0.00	19.98 1.93 0.00	55.48 4.75 0.00	23.23 2.12 0.00	16.15 1.50 0.00	12.08 1.12 0.00
RAVENSWOOD___2 23534	10.93 0.98 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.78 0.79 0.00	13.93 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.08 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	26.79 2.55 -2.12	25.93 2.25 -4.61	27.07 2.07 -7.69	28.99 2.68 -4.12	28.86 3.18 -0.35	25.87 2.08 -7.59	25.86 2.37 -4.82	24.49 1.42 -11.40	24.54 2.56 0.00	19.98 1.92 0.00	55.48 4.74 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00

RAVENSWOOD___3 23535	10.90 0.95 0.00	9.89 -0.06 -10.60	3.65 0.29 0.00	9.76 0.77 0.00	13.90 1.10 0.00	9.61 0.82 0.00	13.19 1.22 0.00	20.01 1.84 -0.39	16.68 1.41 -2.16	21.82 1.99 -1.32	25.13 2.45 -0.55	22.92 2.17 -1.68	26.33 2.00 -7.03	28.91 2.60 -4.12	28.76 3.09 -0.35	23.07 2.01 -4.86	22.03 2.29 -1.07	23.31 1.38 -10.26	24.46 2.48 0.00	19.90 1.85 0.00	55.39 4.65 0.00	23.14 2.03 0.00	16.09 1.44 0.00	12.05 1.08 0.00
RAVENSWOOD___4 23820	10.93 0.98 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.78 0.79 0.00	13.93 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.08 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	26.79 2.55 -2.12	25.93 2.25 -4.61	27.07 2.07 -7.69	28.99 2.68 -4.12	28.86 3.18 -0.35	25.87 2.08 -7.59	25.86 2.37 -4.82	24.49 1.42 -11.40	24.54 2.56 0.00	19.98 1.92 0.00	55.48 4.74 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00
RCPL_TRUST___DRP 24196	10.91 0.96 0.00	9.89 -0.05 -10.60	3.65 0.30 0.00	9.77 0.78 0.00	13.91 1.12 0.00	9.62 0.83 0.00	13.22 1.24 0.00	19.95 1.87 -0.30	16.18 1.44 -1.64	21.56 2.04 -1.00	25.05 2.50 -0.42	22.57 2.22 -1.27	24.69 2.05 -5.33	27.98 2.66 -3.13	28.75 3.15 -0.26	21.94 2.06 -3.69	21.82 2.34 -0.81	20.95 1.41 -7.87	24.52 2.54 0.00	19.94 1.89 0.00	55.48 4.75 0.00	23.17 2.06 0.00	16.12 1.47 0.00	12.06 1.10 0.00
RENSSELAER___COGEN 23796	10.61 0.66 0.00	13.03 -0.04 -13.74	3.57 0.22 0.00	9.56 0.57 0.00	13.63 0.83 0.00	9.35 0.56 0.00	12.73 0.75 0.00	18.89 1.11 0.00	13.95 0.84 0.00	19.71 1.19 0.00	23.56 1.43 0.00	20.34 1.26 0.00	18.47 1.16 0.00	23.71 1.52 0.00	27.09 1.76 0.00	17.35 1.15 0.00	19.98 1.32 0.00	12.47 0.80 0.00	23.44 1.46 0.00	19.17 1.12 0.00	53.63 2.89 0.00	22.32 1.21 0.00	15.51 0.87 0.00	11.61 0.65 0.00
REVERE_CPPR_DRP 24186	10.17 0.22 0.00	-0.42 -0.02 -0.26	3.42 0.07 0.00	9.17 0.18 0.00	13.06 0.26 0.00	9.00 0.21 0.00	12.37 0.40 0.00	18.39 0.62 0.00	13.55 0.45 0.00	19.19 0.67 0.00	22.92 0.79 0.00	19.75 0.68 0.00	17.91 0.60 0.00	22.94 0.74 0.00	26.16 0.83 0.00	16.67 0.47 0.00	19.19 0.53 0.00	11.99 0.32 0.00	22.62 0.64 0.00	18.60 0.56 0.00	52.36 1.63 0.00	21.70 0.60 0.00	15.02 0.37 0.00	11.21 0.25 0.00
RIVERBAY___ 323610	10.87 0.93 0.00	9.89 -0.05 -10.60	3.64 0.28 0.00	9.73 0.74 0.00	13.86 1.07 0.00	9.58 0.79 0.00	13.17 1.20 0.00	19.93 1.82 -0.34	16.14 1.40 -1.64	21.65 1.97 -1.16	24.58 2.44 -0.01	22.07 2.16 -0.84	24.87 1.98 -5.57	28.41 2.57 -3.64	28.68 3.05 -0.30	22.49 2.01 -4.29	21.88 2.27 -0.95	21.34 1.34 -8.33	24.43 2.46 0.00	19.90 1.85 0.00	55.22 4.49 0.00	23.19 2.08 0.00	16.13 1.48 0.00	12.05 1.09 0.00
ROCHESTER_9_IC 23652	9.83 -0.12 0.00	0.63 0.01 -1.28	3.33 -0.03 0.00	8.89 -0.10 0.00	12.67 -0.13 0.00	8.71 -0.08 0.00	11.93 -0.04 0.00	17.65 -0.13 0.00	12.93 -0.17 0.00	18.32 -0.20 0.00	21.78 -0.35 0.00	18.73 -0.34 0.00	16.98 -0.33 0.00	21.74 -0.46 0.00	24.73 -0.60 0.00	15.82 -0.38 0.00	18.14 -0.53 0.00	11.30 -0.37 0.00	21.42 -0.56 0.00	17.78 -0.27 0.00	50.64 -0.09 0.00	20.90 -0.21 0.00	14.48 -0.17 0.00	10.84 -0.13 0.00
ROSETON___1 23587	10.72 0.78 0.00	9.90 -0.05 -10.60	3.60 0.24 0.00	9.63 0.64 0.00	13.73 0.93 0.00	9.47 0.68 0.00	12.96 0.98 0.00	19.24 1.47 0.00	14.23 1.13 0.00	20.10 1.59 0.00	24.09 1.96 0.00	20.82 1.74 0.00	18.92 1.61 0.00	24.30 2.11 0.00	27.85 2.52 0.00	17.83 1.64 0.00	20.53 1.87 0.00	12.81 1.12 -0.02	24.03 2.05 0.00	19.57 1.52 0.00	54.64 3.91 0.00	22.81 1.70 0.00	15.86 1.21 0.00	11.88 0.91 0.00
ROSETON___2 23588	10.72 0.78 0.00	9.90 -0.05 -10.60	3.60 0.24 0.00	9.63 0.64 0.00	13.73 0.93 0.00	9.47 0.68 0.00	12.96 0.98 0.00	19.24 1.47 0.00	14.23 1.13 0.00	20.10 1.59 0.00	24.09 1.96 0.00	20.82 1.74 0.00	18.92 1.61 0.00	24.30 2.11 0.00	27.85 2.52 0.00	17.83 1.64 0.00	20.53 1.87 0.00	12.81 1.12 -0.02	24.03 2.05 0.00	19.57 1.52 0.00	54.64 3.91 0.00	22.81 1.70 0.00	15.86 1.21 0.00	11.88 0.91 0.00
RUSSELL___1 23602	9.90 -0.05 0.00	0.63 0.01 -1.28	3.35 -0.01 0.00	8.95 -0.04 0.00	12.75 -0.05 0.00	8.77 -0.02 0.00	12.03 0.05 0.00	17.79 0.01 0.00	13.04 -0.06 0.00	18.47 -0.05 0.00	21.97 -0.16 0.00	18.89 -0.18 0.00	17.13 -0.18 0.00	21.93 -0.26 0.00	24.94 -0.39 0.00	15.95 -0.24 0.00	18.29 -0.37 0.00	11.40 -0.27 0.00	21.61 -0.37 0.00	17.95 -0.10 0.00	51.11 0.37 0.00	21.08 -0.02 0.00	14.60 -0.05 0.00	10.92 -0.04 0.00
RUSSELL___2 23532	9.90 -0.05 0.00	0.63 0.01 -1.28	3.35 -0.01 0.00	8.95 -0.04 0.00	12.75 -0.05 0.00	8.77 -0.02 0.00	12.03 0.05 0.00	17.79 0.01 0.00	13.04 -0.06 0.00	18.47 -0.05 0.00	21.97 -0.16 0.00	18.89 -0.18 0.00	17.13 -0.18 0.00	21.93 -0.26 0.00	24.94 -0.39 0.00	15.95 -0.24 0.00	18.29 -0.37 0.00	11.40 -0.27 0.00	21.61 -0.37 0.00	17.95 -0.10 0.00	51.11 0.37 0.00	21.08 -0.02 0.00	14.60 -0.05 0.00	10.92 -0.04 0.00
RUSSELL___3 23549	9.90 -0.05 0.00	0.63 0.01 -1.28	3.35 -0.01 0.00	8.95 -0.04 0.00	12.75 -0.05 0.00	8.77 -0.02 0.00	12.03 0.05 0.00	17.79 0.01 0.00	13.04 -0.06 0.00	18.47 -0.05 0.00	21.97 -0.16 0.00	18.89 -0.18 0.00	17.13 -0.18 0.00	21.93 -0.26 0.00	24.94 -0.39 0.00	15.95 -0.24 0.00	18.29 -0.37 0.00	11.40 -0.27 0.00	21.61 -0.37 0.00	17.95 -0.10 0.00	51.11 0.37 0.00	21.08 -0.02 0.00	14.60 -0.05 0.00	10.92 -0.04 0.00
RUSSELL___4 23556	9.90 -0.05 0.00	0.63 0.01 -1.28	3.35 -0.01 0.00	8.95 -0.04 0.00	12.75 -0.05 0.00	8.77 -0.02 0.00	12.03 0.05 0.00	17.79 0.01 0.00	13.04 -0.06 0.00	18.47 -0.05 0.00	21.97 -0.16 0.00	18.89 -0.18 0.00	17.13 -0.18 0.00	21.93 -0.26 0.00	24.94 -0.39 0.00	15.95 -0.24 0.00	18.29 -0.37 0.00	11.40 -0.27 0.00	21.61 -0.37 0.00	17.95 -0.10 0.00	51.11 0.37 0.00	21.08 -0.02 0.00	14.60 -0.05 0.00	10.92 -0.04 0.00
RUSSELL___STATION 23914	9.90 -0.05 0.00	0.63 0.01 -1.28	3.35 -0.01 0.00	8.95 -0.04 0.00	12.75 -0.05 0.00	8.77 -0.02 0.00	12.03 0.05 0.00	17.79 0.01 0.00	13.04 -0.06 0.00	18.47 -0.05 0.00	21.97 -0.16 0.00	18.89 -0.18 0.00	17.13 -0.18 0.00	21.93 -0.26 0.00	24.94 -0.39 0.00	15.95 -0.24 0.00	18.29 -0.37 0.00	11.40 -0.27 0.00	21.61 -0.37 0.00	17.95 -0.10 0.00	51.11 0.37 0.00	21.08 -0.02 0.00	14.60 -0.05 0.00	10.92 -0.04 0.00
S SALMON___HYD 24043	9.77 -0.18 0.00	0.11 0.02 -0.76	3.29 -0.07 0.00	8.80 -0.19 0.00	12.51 -0.29 0.00	8.60 -0.19 0.00	11.80 -0.18 0.00	17.53 -0.25 0.00	12.88 -0.22 0.00	18.21 -0.31 0.00	21.75 -0.38 0.00	18.74 -0.34 0.00	16.99 -0.32 0.00	21.77 -0.43 0.00	24.81 -0.52 0.00	15.84 -0.35 0.00	18.24 -0.42 0.00	11.40 -0.27 0.00	21.52 -0.45 0.00	17.71 -0.34 0.00	49.99 -0.74 0.00	20.79 -0.32 0.00	14.41 -0.24 0.00	10.77 -0.20 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.60 -0.35 0.00	0.98 0.03 -1.61	3.27 -0.08 0.00	8.74 -0.24 0.00	12.48 -0.32 0.00	8.57 -0.22 0.00	11.68 -0.30 0.00	17.18 -0.59 0.00	12.53 -0.57 0.00	17.75 -0.77 0.00	21.02 -1.11 0.00	18.05 -1.02 0.00	16.35 -0.96 0.00	20.92 -1.28 0.00	23.77 -1.56 0.00	15.22 -0.98 0.00	17.40 -1.26 0.00	10.81 -0.86 0.00	20.54 -1.44 0.00	17.18 -0.87 0.00	49.53 -1.21 0.00	20.37 -0.73 0.00	14.14 -0.51 0.00	10.63 -0.33 0.00
SELKIRK___I 23801	10.56 0.61 0.00	12.87 -0.04 -13.57	3.55 0.19 0.00	9.51 0.52 0.00	13.55 0.76 0.00	9.31 0.52 0.00	12.67 0.69 0.00	18.78 1.01 0.00	13.86 0.76 0.00	19.59 1.08 0.00	23.43 1.30 0.00	20.22 1.15 0.00	18.36 1.05 0.00	23.56 1.36 0.00	26.92 1.59 0.00	17.24 1.04 0.00	19.85 1.19 0.00	12.40 0.72 0.00	23.29 1.31 0.00	19.06 1.01 0.00	53.32 2.59 0.00	22.20 1.09 0.00	15.43 0.78 0.00	11.56 0.60 0.00
SELKIRK___II 23799	10.55 0.61 0.00	12.89 -0.04 -13.58	3.55 0.19 0.00	9.51 0.52 0.00	13.55 0.76 0.00	9.30 0.52 0.00	12.67 0.69 0.00	18.78 1.00 0.00	13.86 0.76 0.00	19.59 1.07 0.00	23.43 1.30 0.00	20.21 1.14 0.00	18.36 1.05 0.00	23.55 1.35 0.00	26.92 1.59 0.00	17.23 1.04 0.00	19.85 1.18 0.00	12.39 0.72 0.00	23.28 1.30 0.00	19.06 1.01 0.00	53.32 2.59 0.00	22.20 1.09 0.00	15.43 0.78 0.00	11.56 0.59 0.00
SENECA OSWGO___HYD 24041	9.88 -0.07 0.00	0.23 0.01 -0.89	3.33 -0.03 0.00	8.91 -0.08 0.00	12.67 -0.13 0.00	8.70 -0.09 0.00	11.90 -0.08 0.00	17.66 -0.11 0.00	12.98 -0.12 0.00	18.35 -0.17 0.00	21.91 -0.22 0.00	18.89 -0.19 0.00	17.14 -0.17 0.00	21.98 -0.22 0.00	25.06 -0.27 0.00	16.01 -0.18 0.00	18.44 -0.22 0.00	11.52 -0.15 0.00	21.72 -0.25 0.00	17.88 -0.17 0.00	50.51 -0.23 0.00	20.96 -0.14 0.00	14.54 -0.11 0.00	10.88 -0.08 0.00
SENECA___ENERGY 23797	9.88 -0.07 0.00	0.71 0.01 -1.36	3.34 -0.02 0.00	8.93 -0.06 0.00	12.71 -0.08 0.00	8.74 -0.05 0.00	11.95 -0.02 0.00	17.70 -0.07 0.00	13.03 -0.07 0.00	18.41 -0.10 0.00	21.97 -0.16 0.00	18.94 -0.14 0.00	17.19 -0.12 0.00	22.04 -0.16 0.00	25.11 -0.22 0.00	16.05 -0.14 0.00	18.45 -0.21 0.00	11.54 -0.13 0.00	21.72 -0.26 0.00	17.91 -0.14 0.00	50.70 -0.04 0.00	20.95 -0.16 0.00	14.57 -0.08 0.00	10.93 -0.03 0.00
SHOEMAKER___GT 23640	10.65 0.70 0.00	9.00 -0.04 -9.70	3.57 0.22 0.00	9.57 0.58 0.00	13.64 0.84 0.00	9.41 0.62 0.00	12.88 0.90 0.00	19.13 1.36 0.00	14.13 1.04 0.00	19.98 1.46 0.00	23.93 1.80 0.00	20.66 1.59 0.00	18.77 1.45 0.00	24.10 1.90 0.00	27.59 2.26 0.00	17.67 1.47 0.00	20.35 1.68 0.00	12.66 1.02 0.02	23.84 1.86 0.00	19.45 1.41 0.00	54.39 3.66 0.00	22.67 1.57 0.00	15.76 1.11 0.00	11.80 0.84 0.00
SHOREHAM_IC_1 23715	10.89 0.94 0.00	9.90 -0.04 -10.60	3.62 0.26 0.00	9.85 0.85 0.00	14.06 1.27 0.00	9.62 0.83 0.00	13.28 1.31 0.00	19.70 1.91 -0.01	14.81 1.55 -0.16	20.75 2.13 -0.10	25.41 2.59 -0.69	21.36 2.25 -0.03	19.53 2.06 -0.15	24.89 2.61 -0.09	28.49 3.15 -0.01	28.10 2.10 -9.81	21.11 2.43 -0.02	12.97 1.54 0.24	24.61 2.63 0.00	20.01 1.96 0.00	55.37 4.63 0.00	23.21 2.10 0.00	16.07 1.42 0.00	12.01 1.05 0.00
SHOREHAM_IC_2 23716	10.89 0.94 0.00	9.90 -0.04 -10.60	3.62 0.26 0.00	9.85 0.85 0.00	14.06 1.27 0.00	9.62 0.83 0.00	13.28 1.31 0.00	19.70 1.91 -0.01	14.81 1.55 -0.16	20.75 2.13 -0.10	25.41 2.59 -0.69	21.36 2.25 -0.03	19.53 2.06 -0.15	24.89 2.61 -0.09	28.49 3.15 -0.01	28.10 2.10 -9.81	21.11 2.43 -0.02	12.97 1.54 0.24	24.61 2.63 0.00	20.01 1.96 0.00	55.37 4.63 0.00	23.21 2.10 0.00	16.07 1.42 0.00	12.01 1.05 0.00
SISSONVILLE____ 23735	12.69 -0.58 -3.32	2.59 0.03 -3.23	7.20 -0.19 -4.03	13.28 -0.49 -4.78	14.23 -0.74 -2.18	8.36 -0.43 0.00	11.32 -0.66 0.00	16.80 -0.97 0.00	12.33 -0.77 0.00	17.41 -1.10 0.00	20.93 -1.20 0.00	18.01 -1.07 0.00	16.29 -1.02 0.00	20.85 -1.35 0.00	27.13 -1.66 -3.45	15.15 -1.04 0.00	17.52 -1.14 0.00	11.03 -0.63 0.00	20.93 -1.05 0.00	17.20 -0.85 0.00	48.25 -2.48 0.00	20.12 -0.98 0.00	13.91 -0.74 0.00	10.43 -0.54 0.00
SITHE_IND_GS1 24169	9.76 -0.19 0.00	0.08 0.02 -0.73	3.29 -0.06 0.00	8.80 -0.19 0.00	12.50 -0.30 0.00	8.57 -0.22 0.00	11.71 -0.27 0.00	17.37 -0.40 0.00	12.79 -0.32 0.00	18.08 -0.44 0.00	21.59 -0.55 0.00	18.60 -0.47 0.00	16.88 -0.43 0.00	21.64 -0.56 0.00	24.68 -0.65 0.00	15.78 -0.42 0.00	18.16 -0.50 0.00	11.35 -0.32 0.00	21.39 -0.59 0.00	17.60 -0.44 0.00	49.70 -1.03 0.00	20.64 -0.47 0.00	14.32 -0.33 0.00	10.72 -0.24 0.00
SITHE_IND_GS2 24170	9.76 -0.19 0.00	0.08 0.02 -0.73	3.29 -0.06 0.00	8.80 -0.19 0.00	12.50 -0.30 0.00	8.57 -0.22 0.00	11.71 -0.27 0.00	17.37 -0.40 0.00	12.79 -0.32 0.00	18.08 -0.44 0.00	21.59 -0.55 0.00	18.60 -0.47 0.00	16.88 -0.43 0.00	21.64 -0.56 0.00	24.68 -0.65 0.00	15.78 -0.42 0.00	18.16 -0.50 0.00	11.35 -0.32 0.00	21.39 -0.59 0.00	17.60 -0.44 0.00	49.70 -1.03 0.00	20.64 -0.47 0.00	14.32 -0.33 0.00	10.72 -0.24 0.00
SITHE_IND_GS3 24171	9.76 -0.19 0.00	0.08 0.02 -0.73	3.29 -0.06 0.00	8.80 -0.19 0.00	12.50 -0.30 0.00	8.57 -0.22 0.00	11.71 -0.27 0.00	17.37 -0.40 0.00	12.79 -0.32 0.00	18.08 -0.44 0.00	21.59 -0.55 0.00	18.60 -0.47 0.00	16.88 -0.43 0.00	21.64 -0.56 0.00	24.68 -0.65 0.00	15.78 -0.42 0.00	18.16 -0.50 0.00	11.35 -0.32 0.00	21.39 -0.59 0.00	17.60 -0.44 0.00	49.70 -1.03 0.00	20.64 -0.47 0.00	14.32 -0.33 0.00	10.72 -0.24 0.00
SITHE_IND_GS4 24172	9.76 -0.19 0.00	0.08 0.02 -0.73	3.29 -0.06 0.00	8.80 -0.19 0.00	12.50 -0.30 0.00	8.57 -0.22 0.00	11.71 -0.27 0.00	17.37 -0.40 0.00	12.79 -0.32 0.00	18.08 -0.44 0.00	21.59 -0.55 0.00	18.60 -0.47 0.00	16.88 -0.43 0.00	21.64 -0.56 0.00	24.68 -0.65 0.00	15.78 -0.42 0.00	18.16 -0.50 0.00	11.35 -0.32 0.00	21.39 -0.59 0.00	17.60 -0.44 0.00	49.70 -1.03 0.00	20.64 -0.47 0.00	14.32 -0.33 0.00	10.72 -0.24 0.00
SITHE___BATAVIA 24024	9.75 -0.20 0.00	0.81 0.02 -1.45	3.31 -0.05 0.00	8.84 -0.15 0.00	12.63 -0.17 0.00	8.69 -0.10 0.00	11.88 -0.09 0.00	17.53 -0.24 0.00	12.81 -0.29 0.00	18.15 -0.37 0.00	21.50 -0.63 0.00	18.47 -0.60 0.00	16.73 -0.58 0.00	21.39 -0.80 0.00	24.30 -1.03 0.00	15.55 -0.65 0.00	17.77 -0.89 0.00	11.06 -0.61 0.00	21.00 -0.98 0.00	17.55 -0.50 0.00	50.38 -0.35 0.00	20.74 -0.37 0.00	14.37 -0.28 0.00	10.78 -0.18 0.00
SITHE___INDEPEND 23800	9.76 -0.19 0.00	0.08 0.02 -0.73	3.29 -0.06 0.00	8.80 -0.19 0.00	12.50 -0.30 0.00	8.57 -0.22 0.00	11.71 -0.27 0.00	17.37 -0.40 0.00	12.79 -0.32 0.00	18.08 -0.44 0.00	21.59 -0.55 0.00	18.60 -0.47 0.00	16.88 -0.43 0.00	21.64 -0.56 0.00	24.68 -0.65 0.00	15.78 -0.42 0.00	18.16 -0.50 0.00	11.35 -0.32 0.00	21.39 -0.59 0.00	17.60 -0.44 0.00	49.70 -1.03 0.00	20.64 -0.47 0.00	14.32 -0.33 0.00	10.72 -0.24 0.00

SITHE___MASSENA 23902	10.13 -0.44 -0.62	-0.03 0.03 -0.61	3.97 -0.14 -0.76	9.53 -0.36 -0.90	12.70 -0.50 -0.41	8.47 -0.31 0.00	11.50 -0.48 0.00	17.06 -0.71 0.00	12.54 -0.56 0.00	17.70 -0.82 0.00	21.17 -0.96 0.00	18.22 -0.85 0.00	16.51 -0.81 0.00	21.15 -1.05 0.00	24.70 -1.28 -0.65	15.38 -0.82 0.00	17.77 -0.90 0.00	11.17 -0.50 0.00	21.09 -0.88 0.00	17.37 -0.67 0.00	48.77 -1.96 0.00	20.35 -0.76 0.00	14.08 -0.56 0.00	10.52 -0.44 0.00
SITHE___OGDNSBRG 24021	11.74 -0.48 -2.27	1.57 0.03 -2.21	5.96 -0.15 -2.76	11.87 -0.39 -3.27	13.72 -0.57 -1.49	8.46 -0.33 0.00	11.48 -0.49 0.00	17.05 -0.72 0.00	12.53 -0.57 0.00	17.69 -0.83 0.00	21.20 -0.93 0.00	18.24 -0.83 0.00	16.51 -0.80 0.00	21.14 -1.06 0.00	26.38 -1.31 -2.36	15.35 -0.84 0.00	17.76 -0.91 0.00	11.18 -0.49 0.00	21.17 -0.81 0.00	17.44 -0.61 0.00	48.87 -1.87 0.00	20.38 -0.73 0.00	14.08 -0.57 0.00	10.51 -0.45 0.00
SITHE___STERLING 23777	10.14 0.19 0.00	-0.32 -0.01 -0.36	3.41 0.06 0.00	9.14 0.15 0.00	13.01 0.21 0.00	8.96 0.16 0.00	12.30 0.33 0.00	18.28 0.50 0.00	13.47 0.37 0.00	19.07 0.55 0.00	22.78 0.64 0.00	19.62 0.55 0.00	17.80 0.49 0.00	22.81 0.61 0.00	26.01 0.68 0.00	16.59 0.40 0.00	19.11 0.45 0.00	11.93 0.26 0.00	22.51 0.53 0.00	18.52 0.47 0.00	52.15 1.41 0.00	21.62 0.51 0.00	14.97 0.32 0.00	11.19 0.23 0.00
SOUTH CAIRO___GT 23612	10.97 1.02 0.00	11.55 -0.06 -12.28	3.68 0.32 0.00	9.85 0.86 0.00	14.05 1.25 0.00	9.68 0.89 0.00	13.31 1.33 0.00	19.83 2.06 0.00	14.65 1.55 0.00	20.70 2.18 0.00	24.78 2.64 0.00	21.40 2.32 0.00	19.17 1.86 0.00	24.48 2.29 0.00	27.99 2.66 0.00	17.91 1.71 0.00	20.60 1.94 0.00	12.86 1.18 -0.01	24.21 2.23 0.00	19.78 1.73 0.00	55.27 4.53 0.00	22.99 1.88 0.00	15.95 1.30 0.00	11.92 0.96 0.00
SOUTH HAMPTN___IC 23720	11.19 1.24 0.00	9.88 -0.06 -10.60	3.72 0.36 0.00	10.10 1.11 0.00	14.43 1.63 0.00	9.90 1.11 0.00	13.71 1.74 0.00	20.35 2.56 -0.01	15.28 2.02 -0.16	21.44 2.82 -0.10	26.26 3.43 -0.69	22.10 2.99 -0.03	20.21 2.74 -0.15	25.77 3.49 -0.09	29.54 4.20 -0.01	28.79 2.79 -9.81	21.89 3.21 -0.02	13.46 2.02 0.24	25.59 3.60 0.00	20.77 2.72 0.00	57.45 6.72 0.00	24.03 2.93 0.00	16.60 1.95 0.00	12.38 1.42 0.00
SOUTHOLD___IC 23719	11.35 1.40 0.00	9.87 -0.07 -10.60	3.77 0.41 0.00	10.24 1.25 0.00	14.64 1.84 0.00	10.05 1.26 0.00	13.94 1.97 0.00	20.70 2.92 -0.01	15.54 2.27 -0.16	21.80 3.19 -0.10	26.70 3.87 -0.69	22.47 3.36 -0.03	20.54 3.08 -0.15	26.20 3.92 -0.09	30.03 4.69 -0.01	29.11 3.11 -9.81	22.26 3.58 -0.02	13.69 2.26 0.24	26.06 4.08 0.00	21.15 3.10 0.00	58.48 7.74 0.00	24.44 3.33 0.00	16.87 2.22 0.00	12.57 1.61 0.00
ST LAWRENCE___ 23600	9.46 -0.49 0.00	-0.64 0.03 0.00	3.20 -0.16 0.00	8.58 -0.41 0.00	12.22 -0.57 0.00	8.42 -0.37 0.00	11.43 -0.54 0.00	16.97 -0.81 0.00	12.48 -0.62 0.00	17.61 -0.91 0.00	21.05 -1.08 0.00	18.13 -0.95 0.00	16.42 -0.89 0.00	21.04 -1.15 0.00	23.95 -1.38 0.00	15.30 -0.89 0.00	17.67 -0.99 0.00	11.10 -0.57 0.00	20.94 -1.04 0.00	17.25 -0.80 0.00	48.42 -2.32 0.00	20.21 -0.90 0.00	13.99 -0.66 0.00	10.44 -0.52 0.00
STATION 5_MISC_HYD 23604	9.83 -0.12 0.00	0.63 0.01 -1.28	3.33 -0.03 0.00	8.89 -0.10 0.00	12.67 -0.13 0.00	8.71 -0.08 0.00	11.93 -0.04 0.00	17.65 -0.13 0.00	12.93 -0.17 0.00	18.32 -0.20 0.00	21.78 -0.35 0.00	18.73 -0.34 0.00	16.98 -0.33 0.00	21.74 -0.46 0.00	24.73 -0.60 0.00	15.82 -0.38 0.00	18.14 -0.53 0.00	11.30 -0.37 0.00	21.42 -0.56 0.00	17.78 -0.27 0.00	50.64 -0.09 0.00	20.90 -0.21 0.00	14.48 -0.17 0.00	10.84 -0.13 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.93 -0.02 0.00	0.63 0.01 -1.29	3.35 0.00 0.00	8.97 -0.02 0.00	12.78 -0.01 0.00	8.80 0.01 0.00	12.07 0.09 0.00	17.88 0.10 0.00	13.12 0.02 0.00	18.57 0.05 0.00	22.12 -0.01 0.00	19.03 -0.04 0.00	17.26 -0.05 0.00	22.10 -0.10 0.00	25.15 -0.18 0.00	16.08 -0.12 0.00	18.46 -0.21 0.00	11.52 -0.15 0.00	21.77 -0.21 0.00	18.02 -0.03 0.00	51.15 0.41 0.00	21.12 0.01 0.00	14.65 0.00 0.00	10.96 0.00 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.78 -0.17 0.00	0.63 0.02 -1.27	3.31 -0.05 0.00	8.84 -0.15 0.00	12.59 -0.21 0.00	8.66 -0.13 0.00	11.86 -0.11 0.00	17.54 -0.23 0.00	12.86 -0.24 0.00	18.22 -0.30 0.00	21.67 -0.46 0.00	18.64 -0.43 0.00	16.89 -0.42 0.00	21.63 -0.57 0.00	24.61 -0.72 0.00	15.74 -0.45 0.00	18.06 -0.61 0.00	11.26 -0.41 0.00	21.32 -0.66 0.00	17.69 -0.36 0.00	50.35 -0.39 0.00	20.78 -0.32 0.00	14.40 -0.25 0.00	10.78 -0.18 0.00
STEEL___WIND 323596	9.74 -0.21 0.00	1.03 0.02 -1.67	3.32 -0.04 0.00	8.89 -0.10 0.00	12.69 -0.10 0.00	8.71 -0.08 0.00	11.90 -0.07 0.00	17.55 -0.23 0.00	12.81 -0.29 0.00	18.14 -0.38 0.00	21.50 -0.63 0.00	18.47 -0.60 0.00	16.74 -0.58 0.00	21.40 -0.79 0.00	24.31 -1.03 0.00	15.55 -0.64 0.00	17.79 -0.88 0.00	11.04 -0.62 0.00	20.99 -1.00 0.00	17.54 -0.50 0.00	50.57 -0.17 0.00	20.77 -0.33 0.00	14.42 -0.23 0.00	10.83 -0.13 0.00
STEBEN_REC_LFGE 323667	9.98 0.03 0.00	1.56 0.00 -2.22	3.39 0.04 0.00	9.06 0.07 0.00	13.06 0.26 0.00	9.03 0.24 0.00	12.49 0.52 0.00	18.56 0.78 0.00	13.56 0.46 0.00	19.15 0.64 0.00	22.76 0.63 0.00	19.55 0.48 0.00	17.73 0.42 0.00	22.68 0.49 0.00	25.83 0.50 0.00	16.47 0.28 0.00	18.89 0.22 0.00	11.70 0.03 0.00	22.24 0.26 0.00	18.48 0.43 0.00	52.96 2.23 0.00	21.73 0.62 0.00	15.11 0.46 0.00	11.38 0.42 0.00
STONY___BROOK 24151	11.04 1.09 0.00	9.89 -0.05 -10.60	3.67 0.31 0.00	9.92 0.92 0.00	14.14 1.34 0.00	9.74 0.95 0.00	13.44 1.46 0.00	19.95 2.17 -0.01	14.99 1.73 -0.16	21.02 2.41 -0.10	25.77 2.94 -0.69	21.68 2.58 -0.03	19.82 2.36 -0.15	25.28 3.00 -0.09	28.92 3.58 -0.01	28.38 2.38 -9.81	21.41 2.73 -0.02	13.09 1.66 0.24	24.92 2.94 0.00	20.25 2.20 0.00	56.06 5.32 0.00	23.47 2.36 0.00	16.25 1.60 0.00	12.15 1.19 0.00
STURGEON_POOL_HYD 23609	10.96 1.01 0.00	10.79 -0.06 -11.51	3.67 0.31 0.00	9.80 0.81 0.00	13.97 1.18 0.00	9.66 0.86 0.00	13.30 1.32 0.00	19.82 2.04 0.00	14.66 1.56 0.00	20.72 2.20 0.00	24.84 2.71 0.00	21.47 2.39 0.00	19.06 1.74 0.00	24.28 2.09 0.00	27.82 2.49 0.00	17.85 1.65 0.00	20.56 1.89 0.00	12.81 1.13 -0.01	24.04 2.06 0.00	19.61 1.56 0.00	54.69 3.96 0.00	22.83 1.72 0.00	15.88 1.23 0.00	11.88 0.91 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	10.72 0.77 0.00	9.21 -0.04 -9.91	3.59 0.24 0.00	9.62 0.63 0.00	13.71 0.91 0.00	9.45 0.66 0.00	12.96 0.98 0.00	19.26 1.49 0.00	14.24 1.14 0.00	20.13 1.62 0.00	24.12 1.99 0.00	20.84 1.77 0.00	18.94 1.63 0.00	24.32 2.12 0.00	27.87 2.54 0.00	17.86 1.66 0.00	20.56 1.89 0.00	12.78 1.14 0.03	24.05 2.07 0.00	19.60 1.55 0.00	54.78 4.04 0.00	22.85 1.74 0.00	15.88 1.23 0.00	11.89 0.93 0.00

SYNERGY___BIOGAS 323694	9.75 -0.20 0.00	0.81 0.02 -1.45	3.31 -0.05 0.00	8.84 -0.15 0.00	12.63 -0.17 0.00	8.69 -0.10 0.00	11.88 -0.09 0.00	17.53 -0.24 0.00	12.81 -0.29 0.00	18.15 -0.37 0.00	21.50 -0.63 0.00	18.47 -0.60 0.00	16.73 -0.58 0.00	21.39 -0.80 0.00	24.30 -1.03 0.00	15.55 -0.65 0.00	17.77 -0.89 0.00	11.06 -0.61 0.00	21.00 -0.98 0.00	17.55 -0.50 0.00	50.38 -0.35 0.00	20.74 -0.37 0.00	14.37 -0.28 0.00	10.78 -0.18 0.00
SYRACUSE___ENERGY_ST1 323597	10.01 0.06 0.00	0.45 0.00 -1.11	3.37 0.02 0.00	9.02 0.03 0.00	12.83 0.04 0.00	8.81 0.03 0.00	12.07 0.10 0.00	17.93 0.15 0.00	13.19 0.09 0.00	18.64 0.13 0.00	22.26 0.13 0.00	19.18 0.11 0.00	17.41 0.10 0.00	22.32 0.13 0.00	25.45 0.12 0.00	16.26 0.06 0.00	18.71 0.05 0.00	11.69 0.02 0.00	22.04 0.06 0.00	18.14 0.10 0.00	51.23 0.49 0.00	21.23 0.13 0.00	14.73 0.08 0.00	11.02 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	10.01 0.06 0.00	0.45 0.00 -1.11	3.37 0.02 0.00	9.02 0.03 0.00	12.83 0.04 0.00	8.81 0.03 0.00	12.07 0.10 0.00	17.93 0.15 0.00	13.19 0.09 0.00	18.64 0.13 0.00	22.26 0.13 0.00	19.18 0.11 0.00	17.41 0.10 0.00	22.32 0.13 0.00	25.45 0.12 0.00	16.26 0.06 0.00	18.71 0.05 0.00	11.69 0.02 0.00	22.04 0.06 0.00	18.14 0.10 0.00	51.23 0.49 0.00	21.23 0.13 0.00	14.73 0.08 0.00	11.02 0.06 0.00
SYRACUSE___POWER 24017	10.04 0.08 0.00	0.45 0.00 -1.11	3.38 0.03 0.00	9.04 0.05 0.00	12.86 0.06 0.00	8.83 0.04 0.00	12.10 0.12 0.00	17.98 0.20 0.00	13.24 0.14 0.00	18.72 0.21 0.00	22.36 0.23 0.00	19.27 0.20 0.00	17.49 0.18 0.00	22.42 0.22 0.00	25.57 0.24 0.00	16.34 0.14 0.00	18.80 0.14 0.00	11.74 0.07 0.00	22.14 0.16 0.00	18.22 0.17 0.00	51.44 0.70 0.00	21.31 0.21 0.00	14.78 0.13 0.00	11.06 0.09 0.00
TRIGEN___CC 323695	10.98 1.03 0.00	9.89 -0.06 -10.60	3.66 0.31 0.00	9.85 0.86 0.00	14.04 1.25 0.00	9.70 0.91 0.00	13.36 1.38 0.00	19.81 2.03 -0.01	14.81 1.59 -0.12	20.80 2.21 -0.08	25.54 2.71 -0.69	21.50 2.39 -0.03	19.66 2.20 -0.15	25.10 2.82 -0.09	28.70 3.36 -0.01	28.20 2.20 -9.81	21.17 2.49 -0.02	12.90 1.47 0.24	24.62 2.64 0.00	20.04 1.99 0.00	55.67 4.93 0.00	23.30 2.19 0.00	16.16 1.52 0.00	12.11 1.15 0.00
UNION___PROCESSING_DRP 323587	9.80 -0.15 0.00	0.64 0.02 -1.29	3.32 -0.04 0.00	8.86 -0.12 0.00	12.63 -0.17 0.00	8.69 -0.10 0.00	11.89 -0.08 0.00	17.59 -0.19 0.00	12.88 -0.22 0.00	18.24 -0.27 0.00	21.69 -0.44 0.00	18.65 -0.42 0.00	16.90 -0.41 0.00	21.64 -0.55 0.00	24.62 -0.72 0.00	15.74 -0.45 0.00	18.06 -0.60 0.00	11.26 -0.42 0.00	21.32 -0.66 0.00	17.70 -0.35 0.00	50.44 -0.30 0.00	20.82 -0.28 0.00	14.43 -0.22 0.00	10.80 -0.16 0.00
UPPER HUDSON___HYD 24058	10.81 0.85 0.00	14.04 -0.08 -14.78	3.63 0.28 0.00	9.80 0.81 0.00	13.88 1.09 0.00	9.55 0.76 0.00	12.93 0.96 0.00	19.20 1.42 0.00	14.18 1.08 0.00	20.09 1.57 0.00	23.99 1.86 0.00	20.64 1.56 0.00	18.82 1.51 0.00	24.34 2.15 0.00	27.73 2.40 0.00	17.52 1.33 0.00	20.21 1.55 0.00	12.70 1.03 0.00	23.91 1.93 0.00	19.45 1.40 0.00	54.70 3.96 0.00	22.65 1.54 0.00	15.73 1.08 0.00	11.83 0.87 0.00
UPPER RAQUET___HYD 24056	12.69 -0.58 -3.32	2.59 0.03 -3.23	7.20 -0.19 -4.03	13.28 -0.49 -4.78	14.23 -0.74 -2.18	8.36 -0.43 0.00	11.32 -0.66 0.00	16.80 -0.97 0.00	12.33 -0.77 0.00	17.41 -1.10 0.00	20.93 -1.20 0.00	18.01 -1.07 0.00	16.29 -1.02 0.00	20.85 -1.35 0.00	27.13 -1.66 -3.45	15.15 -1.04 0.00	17.52 -1.14 0.00	11.03 -0.63 0.00	20.93 -1.05 0.00	17.20 -0.85 0.00	48.25 -2.48 0.00	20.12 -0.98 0.00	13.91 -0.74 0.00	10.43 -0.54 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.44 0.49 0.00	3.74 -0.03 -4.44	3.51 0.16 0.00	9.40 0.41 0.00	13.40 0.60 0.00	9.22 0.43 0.00	12.61 0.63 0.00	18.73 0.95 0.00	13.81 0.71 0.00	19.52 1.01 0.00	23.34 1.21 0.00	20.12 1.05 0.00	18.26 0.95 0.00	23.42 1.22 0.00	26.74 1.41 0.00	17.11 0.91 0.00	19.70 1.04 0.00	12.29 0.62 0.00	23.14 1.16 0.00	18.99 0.94 0.00	53.34 2.60 0.00	22.15 1.05 0.00	15.37 0.72 0.00	11.50 0.54 0.00
VISCHER___FERRY HYD 24020	10.57 0.62 0.00	13.61 -0.06 -14.33	3.60 0.25 0.00	9.66 0.67 0.00	13.77 0.98 0.00	9.43 0.64 0.00	12.71 0.73 0.00	18.81 1.03 0.00	13.91 0.81 0.00	19.68 1.16 0.00	23.49 1.36 0.00	20.20 1.13 0.00	18.39 1.08 0.00	23.78 1.59 0.00	27.19 1.86 0.00	17.29 1.10 0.00	19.97 1.31 0.00	12.52 0.84 0.00	23.53 1.55 0.00	19.10 1.05 0.00	53.61 2.87 0.00	22.24 1.13 0.00	15.47 0.82 0.00	11.63 0.67 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	10.80 0.85 0.00	9.53 -0.05 -10.25	3.62 0.26 0.00	9.68 0.69 0.00	13.79 1.00 0.00	9.52 0.73 0.00	13.07 1.09 0.00	19.42 1.65 0.00	14.36 1.26 0.00	20.31 1.79 0.00	24.35 2.22 0.00	21.05 1.98 0.00	19.13 1.82 0.00	24.56 2.37 0.00	28.15 2.82 0.00	18.05 1.86 0.00	20.78 2.11 0.00	12.90 1.27 0.04	24.28 2.30 0.00	19.78 1.73 0.00	55.26 4.53 0.00	23.06 1.96 0.00	16.04 1.39 0.00	12.01 1.04 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	10.91 0.96 0.00	9.88 -0.05 -10.60	3.65 0.30 0.00	9.77 0.77 0.00	13.91 1.11 0.00	9.62 0.83 0.00	13.22 1.24 0.00	19.95 1.87 -0.30	16.18 1.44 -1.64	21.55 2.03 -1.00	25.04 2.49 -0.42	22.56 2.22 -1.27	24.69 2.04 -5.33	27.97 2.65 -3.13	28.73 3.14 -0.26	21.93 2.05 -3.69	21.82 2.34 -0.81	20.94 1.41 -7.87	24.51 2.53 0.00	19.93 1.88 0.00	55.47 4.73 0.00	23.16 2.06 0.00	16.11 1.46 0.00	12.06 1.10 0.00
WADING RIVER_IC_1 23522	10.85 0.90 0.00	9.90 -0.04 -10.60	3.60 0.25 0.00	9.82 0.83 0.00	14.03 1.23 0.00	9.59 0.80 0.00	13.23 1.26 0.00	19.63 1.84 -0.01	14.76 1.49 -0.16	20.67 2.06 -0.10	25.32 2.50 -0.69	21.29 2.19 -0.03	19.46 2.00 -0.15	24.82 2.54 -0.09	28.41 3.06 -0.01	28.05 2.05 -9.81	21.05 2.37 -0.02	12.94 1.50 0.24	24.53 2.55 0.00	19.93 1.89 0.00	55.16 4.42 0.00	23.12 2.02 0.00	16.01 1.35 0.00	11.97 1.01 0.00
WADING RIVER_IC_2 23547	10.85 0.90 0.00	9.90 -0.04 -10.60	3.60 0.25 0.00	9.82 0.83 0.00	14.03 1.23 0.00	9.59 0.80 0.00	13.23 1.26 0.00	19.63 1.84 -0.01	14.76 1.49 -0.16	20.67 2.06 -0.10	25.32 2.50 -0.69	21.29 2.19 -0.03	19.46 2.00 -0.15	24.82 2.54 -0.09	28.41 3.06 -0.01	28.05 2.05 -9.81	21.05 2.37 -0.02	12.94 1.50 0.24	24.53 2.55 0.00	19.93 1.89 0.00	55.16 4.42 0.00	23.12 2.02 0.00	16.01 1.35 0.00	11.97 1.01 0.00
WADING RIVER_IC_3 23601	10.85 0.90 0.00	9.90 -0.04 -10.60	3.60 0.25 0.00	9.82 0.83 0.00	14.03 1.23 0.00	9.59 0.80 0.00	13.23 1.26 0.00	19.63 1.84 -0.01	14.76 1.49 -0.16	20.67 2.06 -0.10	25.32 2.50 -0.69	21.29 2.19 -0.03	19.46 2.00 -0.15	24.82 2.54 -0.09	28.41 3.06 -0.01	28.05 2.05 -9.81	21.05 2.37 -0.02	12.94 1.50 0.24	24.53 2.55 0.00	19.93 1.89 0.00	55.16 4.42 0.00	23.12 2.02 0.00	16.01 1.35 0.00	11.97 1.01 0.00

WALDEN___HYDRO 24148	10.81 0.86 0.00	9.89 -0.05 -10.60	3.61 0.26 0.00	9.67 0.68 0.00	13.78 0.98 0.00	9.51 0.72 0.00	13.07 1.10 0.00	19.46 1.69 0.00	14.39 1.29 0.00	20.34 1.83 0.00	24.38 2.25 0.00	21.04 1.97 0.00	19.02 1.71 0.00	24.47 2.28 0.00	28.06 2.73 0.00	17.99 1.79 0.00	20.72 2.06 0.00	12.91 1.24 0.00	24.25 2.27 0.00	19.76 1.72 0.00	55.18 4.45 0.00	23.02 1.92 0.00	16.00 1.35 0.00	11.96 1.00 0.00
WARRENSBURG___ 23737	10.81 0.85 0.00	14.04 -0.08 -14.78	3.63 0.28 0.00	9.80 0.81 0.00	13.88 1.09 0.00	9.55 0.76 0.00	12.93 0.96 0.00	19.20 1.42 0.00	14.18 1.08 0.00	20.09 1.57 0.00	23.99 1.86 0.00	20.64 1.56 0.00	18.82 1.51 0.00	24.34 2.15 0.00	27.73 2.40 0.00	17.52 1.33 0.00	20.21 1.55 0.00	12.70 1.03 0.00	23.91 1.93 0.00	19.45 1.40 0.00	54.70 3.96 0.00	22.65 1.54 0.00	15.73 1.08 0.00	11.83 0.87 0.00
WATERSIDE___6 8 9 23538	10.93 0.98 0.00	9.89 -0.05 -10.60	3.66 0.30 0.00	9.78 0.79 0.00	13.93 1.13 0.00	9.63 0.84 0.00	13.24 1.26 0.00	20.08 1.91 -0.39	16.73 1.47 -2.16	21.90 2.06 -1.32	26.79 2.55 -2.12	25.93 2.25 -4.61	27.07 2.07 -7.69	28.99 2.68 -4.12	28.86 3.18 -0.35	25.87 2.08 -7.59	25.86 2.37 -4.82	24.49 1.42 -11.40	24.54 2.56 0.00	19.98 1.92 0.00	55.48 4.74 0.00	23.22 2.11 0.00	16.15 1.50 0.00	12.08 1.12 0.00
WDELAWARE___HYD 323627	10.19 0.25 0.00	10.62 -0.01 -11.29	3.39 0.04 0.00	9.08 0.09 0.00	12.94 0.14 0.00	8.94 0.15 0.00	12.32 0.34 0.00	18.39 0.61 0.00	13.62 0.52 0.00	19.25 0.73 0.00	23.08 0.95 0.00	19.95 0.88 0.00	17.85 0.54 0.00	22.92 0.72 0.00	26.30 0.96 0.00	16.87 0.67 0.00	19.98 1.32 0.00	12.51 0.84 -0.01	23.51 1.53 0.00	19.18 1.13 0.00	53.49 2.76 0.00	22.35 1.24 0.00	15.52 0.88 0.00	11.60 0.64 0.00
WEST BABYLON___IC 23714	11.18 1.23 0.00	9.88 -0.06 -10.60	3.72 0.37 0.00	10.03 1.04 0.00	14.29 1.50 0.00	9.88 1.09 0.00	13.64 1.67 0.00	20.24 2.46 -0.01	15.17 1.91 -0.16	21.28 2.67 -0.10	26.07 3.25 -0.69	21.94 2.84 -0.03	20.05 2.59 -0.15	25.57 3.29 -0.09	29.26 3.92 -0.01	28.60 2.60 -9.81	21.65 2.97 -0.02	13.21 1.78 0.24	25.20 3.22 0.00	20.50 2.45 0.00	56.89 6.15 0.00	23.78 2.67 0.00	16.46 1.81 0.00	12.31 1.35 0.00
WEST CANADA___HYD 24049	10.04 0.09 0.00	-0.95 0.00 0.28	3.38 0.03 0.00	9.06 0.07 0.00	12.91 0.11 0.00	8.86 0.07 0.00	12.07 0.09 0.00	17.92 0.15 0.00	13.22 0.12 0.00	18.70 0.18 0.00	22.35 0.21 0.00	19.26 0.19 0.00	17.49 0.17 0.00	22.41 0.21 0.00	25.59 0.25 0.00	16.35 0.15 0.00	18.84 0.17 0.00	11.77 0.10 0.00	22.18 0.20 0.00	18.19 0.15 0.00	51.14 0.41 0.00	21.27 0.16 0.00	14.77 0.12 0.00	11.06 0.09 0.00
WESTERN_NY_WIND 24143	9.74 -0.21 0.00	0.82 0.02 -1.46	3.30 -0.05 0.00	8.84 -0.15 0.00	12.61 -0.18 0.00	8.68 -0.11 0.00	11.88 -0.10 0.00	17.52 -0.26 0.00	12.79 -0.31 0.00	18.13 -0.39 0.00	21.48 -0.65 0.00	18.45 -0.62 0.00	16.71 -0.60 0.00	21.37 -0.83 0.00	24.27 -1.06 0.00	15.53 -0.67 0.00	17.76 -0.91 0.00	11.05 -0.62 0.00	20.98 -1.00 0.00	17.53 -0.52 0.00	50.35 -0.38 0.00	20.72 -0.39 0.00	14.36 -0.29 0.00	10.77 -0.19 0.00
WESTOVER___LESR 323668	10.23 0.28 0.00	2.50 -0.02 -3.18	3.45 0.10 0.00	9.24 0.25 0.00	13.17 0.37 0.00	9.03 0.24 0.00	12.37 0.39 0.00	18.38 0.60 0.00	13.53 0.43 0.00	19.13 0.61 0.00	22.85 0.72 0.00	19.70 0.63 0.00	17.89 0.57 0.00	22.92 0.73 0.00	26.14 0.81 0.00	16.71 0.52 0.00	19.21 0.54 0.00	11.95 0.27 0.00	22.52 0.54 0.00	18.57 0.52 0.00	52.58 1.84 0.00	21.71 0.60 0.00	15.06 0.42 0.00	11.30 0.34 0.00
WETHRSFD_WT_PWR 323626	9.66 -0.29 0.00	1.24 0.03 -1.88	3.30 -0.05 0.00	8.86 -0.12 0.00	12.69 -0.10 0.00	8.73 -0.06 0.00	11.98 0.01 0.00	17.73 -0.05 0.00	12.92 -0.18 0.00	18.28 -0.24 0.00	21.68 -0.45 0.00	18.64 -0.44 0.00	16.88 -0.43 0.00	21.59 -0.61 0.00	24.52 -0.81 0.00	15.65 -0.55 0.00	17.91 -0.75 0.00	11.15 -0.51 0.00	21.20 -0.78 0.00	17.65 -0.39 0.00	50.77 0.03 0.00	20.87 -0.23 0.00	14.52 -0.13 0.00	10.93 -0.03 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	10.75 0.80 0.00	9.55 -0.05 -10.26	3.60 0.25 0.00	9.63 0.64 0.00	13.72 0.93 0.00	9.48 0.69 0.00	12.99 1.02 0.00	19.31 1.53 0.00	14.28 1.18 0.00	20.19 1.67 0.00	24.20 2.07 0.00	20.92 1.85 0.00	19.01 1.70 0.00	24.41 2.21 0.00	27.98 2.65 0.00	17.94 1.75 0.00	20.65 1.98 0.00	12.82 1.19 0.04	24.13 2.15 0.00	19.65 1.60 0.00	54.91 4.18 0.00	22.93 1.82 0.00	15.95 1.30 0.00	11.94 0.98 0.00
YORK___WARBASSE 23770	10.95 1.00 0.00	9.88 -0.06 -10.60	3.67 0.31 0.00	9.80 0.82 0.00	13.96 1.16 0.00	9.65 0.86 0.00	13.26 1.29 0.00	20.10 1.93 -0.39	16.72 1.46 -2.16	21.90 2.06 -1.32	27.27 2.52 -2.62	26.85 2.24 -5.55	27.27 2.06 -7.90	28.99 2.67 -4.12	28.86 3.18 -0.35	26.73 2.08 -8.46	27.05 2.36 -6.02	24.84 1.41 -11.77	24.51 2.53 0.00	19.95 1.90 0.00	55.41 4.67 0.00	23.20 2.09 0.00	16.13 1.48 0.00	12.07 1.11 0.00