

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/15/2017

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	9.33	13.23	8.99	9.53	4.02	14.17	13.29	11.76	9.14	16.93	20.93	22.33	23.19	22.58	22.47	25.68	28.25	21.21	24.30	21.77	20.62	18.18	16.97	18.55
24138	0.89	1.24	0.82	0.84	0.35	1.25	1.21	1.12	0.91	1.79	2.34	2.54	2.29	2.11	2.04	2.12	2.13	2.29	2.63	2.36	2.28	2.04	1.90	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.74	-3.45	-4.11	-6.57	-8.90	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	9.34	13.24	9.00	9.54	4.02	14.19	13.30	11.77	9.14	16.95	20.95	22.35	23.21	22.60	22.49	25.70	28.27	21.23	24.33	21.80	20.65	18.20	17.00	18.58
24260	0.90	1.25	0.83	0.85	0.36	1.26	1.22	1.13	0.92	1.80	2.36	2.56	2.31	2.13	2.06	2.14	2.15	2.31	2.66	2.38	2.30	2.06	1.92	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.75	-3.46	-4.11	-6.57	-8.90	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	9.34	13.24	9.00	9.54	4.02	14.19	13.30	11.77	9.14	16.95	20.95	22.35	23.21	22.60	22.49	25.70	28.27	21.23	24.33	21.80	20.65	18.20	17.00	18.58
24261	0.90	1.25	0.83	0.85	0.36	1.26	1.22	1.13	0.92	1.80	2.36	2.56	2.31	2.13	2.06	2.14	2.15	2.31	2.66	2.38	2.30	2.06	1.92	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.75	-3.46	-4.11	-6.57	-8.90	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	8.69	12.30	8.51	9.08	3.86	13.59	12.95	11.44	8.90	16.33	19.77	20.87	18.99	17.69	16.93	17.56	17.73	19.54	22.78	20.42	19.27	17.06	15.93	17.37
24011	0.24	0.31	0.34	0.40	0.19	0.66	0.87	0.81	0.68	1.18	1.18	1.17	0.92	0.80	0.77	0.82	0.85	0.94	1.11	1.00	0.92	0.93	0.85	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.13	0.16	0.25	0.34	0.01	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	8.74	12.38	8.55	9.13	3.88	13.68	13.03	11.50	8.95	16.43	19.90	21.00	19.19	17.92	17.16	17.89	18.16	19.66	22.91	20.54	19.40	17.20	16.07	17.55
23798	0.30	0.38	0.38	0.44	0.22	0.75	0.94	0.87	0.72	1.28	1.31	1.30	1.03	0.90	0.84	0.90	0.93	1.05	1.24	1.13	1.05	1.07	0.99	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	8.69	12.30	8.51	9.08	3.86	13.59	12.95	11.44	8.90	16.33	19.77	20.87	18.99	17.69	16.93	17.56	17.73	19.54	22.78	20.42	19.27	17.06	15.93	17.37
24028	0.24	0.31	0.34	0.40	0.19	0.66	0.87	0.81	0.68	1.18	1.18	1.17	0.92	0.80	0.77	0.82	0.85	0.94	1.11	1.00	0.92	0.93	0.85	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.13	0.16	0.25	0.34	0.01	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	8.83	12.53	8.56	9.12	3.88	13.63	12.83	11.29	8.75	16.11	19.68	20.84	19.00	17.76	16.98	17.61	17.79	19.57	22.82	20.48	19.38	17.18	16.08	17.60
23527	0.38	0.54	0.39	0.44	0.21	0.70	0.75	0.66	0.53	0.97	1.09	1.14	0.93	0.85	0.80	0.85	0.87	0.97	1.15	1.07	1.04	1.04	1.00	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.11	0.14	0.22	0.30	0.01	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	8.71	12.37	8.45	9.01	3.82	13.39	12.55	11.05	8.59	15.74	19.24	20.41	18.44	17.16	16.44	16.79	16.74	19.21	22.41	20.08	18.99	16.77	15.73	17.11
24190	0.26	0.37	0.28	0.32	0.15	0.46	0.47	0.42	0.36	0.60	0.65	0.71	0.59	0.55	0.62	0.61	0.61	0.64	0.73	0.66	0.64	0.63	0.65	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.41	0.50	0.81	1.09	0.04	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	8.71	12.37	8.45	9.01	3.82	13.39	12.55	11.05	8.59	15.74	19.24	20.41	18.44	17.16	16.44	16.79	16.74	19.21	22.41	20.08	18.99	16.77	15.73	17.11
23571	0.26	0.37	0.28	0.32	0.15	0.46	0.47	0.42	0.36	0.60	0.65	0.71	0.59	0.55	0.62	0.61	0.61	0.64	0.73	0.66	0.64	0.63	0.65	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.41	0.50	0.81	1.09	0.04	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	8.71	12.37	8.45	9.01	3.82	13.39	12.55	11.05	8.59	15.74	19.24	20.41	18.44	17.16	16.44	16.79	16.74	19.21	22.41	20.08	18.99	16.77	15.73	17.11
23572	0.26	0.37	0.28	0.32	0.15	0.46	0.47	0.42	0.36	0.60	0.65	0.71	0.59	0.55	0.62	0.61	0.61	0.64	0.73	0.66	0.64	0.63	0.65	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.41	0.50	0.81	1.09	0.04	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	8.71	12.37	8.45	9.01	3.82	13.39	12.55	11.05	8.59	15.74	19.24	20.41	18.44	17.16	16.44	16.79	16.74	19.21	22.41	20.08	18.99	16.77	15.73	17.11
23573	0.26	0.37	0.28	0.32	0.15	0.46	0.47	0.42	0.36	0.60	0.65	0.71	0.59	0.55	0.62	0.61	0.61	0.64	0.73	0.66	0.64	0.63	0.65	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.41	0.50	0.81	1.09	0.04	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	8.71	12.37	8.45	9.01	3.82	13.39	12.55	11.05	8.59	15.74	19.24	20.41	18.44	17.16	16.44	16.79	16.74	19.21	22.41	20.08	18.99	16.77	15.73	17.11
23574	0.26	0.37	0.28	0.32	0.15	0.46	0.47	0.42	0.36	0.60	0.65	0.71	0.59	0.55	0.62	0.61	0.61	0.64	0.73	0.66	0.64	0.63	0.65	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.41	0.50	0.81	1.09	0.04	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	8.79 0.35 0.00	12.50 0.50 0.00	8.54 0.37 0.00	9.10 0.41 0.00	3.86 0.19 0.00	13.54 0.61 0.00	12.69 0.61 0.00	11.18 0.55 0.00	8.69 0.46 0.00	15.93 0.79 0.00	19.49 0.90 0.00	20.69 0.99 0.00	18.72 0.84 0.29	17.43 0.78 0.37	16.69 0.82 0.46	17.10 0.84 0.73	17.08 0.85 0.99	19.48 0.91 0.03	22.73 1.05 0.00	20.36 0.94 0.00	19.24 0.90 0.00	16.99 0.86 0.00	15.92 0.84 0.00	17.32 0.84 0.00
ALCOA_RYNLDS___DRP 24188	7.96 -0.49 0.00	11.33 -0.66 0.00	7.72 -0.45 0.00	8.20 -0.49 0.00	3.46 -0.21 0.00	12.22 -0.71 0.00	11.42 -0.65 0.00	10.06 -0.57 0.00	7.76 -0.46 0.00	14.28 -0.86 0.00	17.52 -1.07 0.00	18.58 -1.12 0.00	17.21 -0.96 0.00	16.14 -0.88 0.00	15.45 -0.88 0.00	16.05 -0.94 0.00	16.32 -0.90 0.00	17.67 -0.95 0.00	20.60 -1.07 0.00	18.47 -0.95 0.00	17.45 -0.90 0.00	15.25 -0.89 0.00	14.21 -0.86 0.00	15.55 -0.94 0.00
ALCOA___DSASP 323711	7.96 -0.49 0.00	11.33 -0.66 0.00	7.72 -0.45 0.00	8.20 -0.49 0.00	3.46 -0.21 0.00	12.22 -0.71 0.00	11.42 -0.65 0.00	10.06 -0.57 0.00	7.76 -0.46 0.00	14.28 -0.86 0.00	17.52 -1.07 0.00	18.58 -1.12 0.00	17.21 -0.96 0.00	16.14 -0.88 0.00	15.45 -0.88 0.00	16.05 -0.94 0.00	16.32 -0.90 0.00	17.67 -0.95 0.00	20.60 -1.07 0.00	18.47 -0.95 0.00	17.45 -0.90 0.00	15.25 -0.89 0.00	14.21 -0.86 0.00	15.55 -0.94 0.00
ALLEGHENY___COGEN 23514	8.90 0.45 0.00	12.53 0.54 0.00	8.48 0.31 0.00	8.99 0.31 0.00	3.77 0.11 0.00	13.30 0.37 0.00	12.30 0.23 0.00	10.91 0.27 0.00	8.41 0.18 0.00	15.48 0.34 0.00	19.21 0.61 0.00	20.23 0.53 0.00	18.83 0.41 -0.25	17.79 0.45 -0.32	17.11 0.39 -0.40	18.18 0.55 -0.64	18.58 0.49 -0.87	19.25 0.61 -0.03	22.42 0.75 0.00	20.03 0.62 0.00	18.80 0.45 0.00	16.44 0.31 0.00	15.40 0.32 0.00	16.79 0.30 0.00
ALTONA_WT_PWR 323606	8.16 -0.29 0.00	11.62 -0.37 0.00	7.92 -0.25 0.00	8.37 -0.32 0.00	3.51 -0.15 0.00	12.45 -0.48 0.00	11.70 -0.38 0.00	10.33 -0.31 0.00	7.99 -0.23 0.00	14.74 -0.40 0.00	18.07 -0.52 0.00	19.15 -0.55 0.00	17.67 -0.49 0.00	16.59 -0.43 0.00	15.87 -0.45 0.00	16.43 -0.56 0.00	16.69 -0.53 0.00	18.09 -0.52 0.00	21.16 -0.51 0.00	18.94 -0.47 0.00	17.85 -0.50 0.00	15.48 -0.65 0.00	14.37 -0.71 0.00	15.67 -0.81 0.00
AMERICAN_REF_FUEL 24010	8.24 -0.20 0.00	11.61 -0.39 0.00	7.86 -0.31 0.00	8.35 -0.34 0.00	3.50 -0.17 0.00	12.35 -0.57 0.00	11.34 -0.74 0.00	9.98 -0.65 0.00	7.62 -0.60 0.00	13.99 -1.15 0.00	17.46 -1.13 0.00	18.31 -1.39 0.00	16.99 -1.41 -0.23	15.94 -1.38 -0.30	15.46 -1.23 -0.36	16.47 -1.10 -0.58	16.83 -1.18 -0.79	17.47 -1.17 -0.03	20.31 -1.36 0.00	18.13 -1.29 0.00	16.99 -1.35 0.00	14.77 -1.36 0.00	13.89 -1.19 0.00	15.29 -1.19 0.00
ARTHUR_KILL_GT_1 23520	9.32 0.88 0.00	13.23 1.24 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.29 1.21 0.00	11.75 1.12 0.00	9.12 0.90 0.00	16.90 1.75 0.00	20.90 2.31 0.00	36.55 2.54 -14.31	94.55 2.28 -74.11	68.37 2.09 -49.26	40.40 2.03 -22.05	105.93 2.08 -86.86	58.84 2.07 -39.55	40.61 2.25 -19.75	40.61 2.57 -16.36	40.61 2.34 -18.86	40.58 2.27 -19.97	40.56 2.04 -22.38	40.61 1.91 -23.62	30.86 2.08 -12.30
ARTHUR_KILL_2 23512	9.32 0.88 0.00	13.23 1.24 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.29 1.21 0.00	11.75 1.12 0.00	9.12 0.90 0.00	16.90 1.75 0.00	20.90 2.31 0.00	36.55 2.54 -14.31	94.55 2.28 -74.11	68.37 2.09 -49.26	40.40 2.03 -22.05	105.93 2.08 -86.86	58.84 2.07 -39.55	40.61 2.25 -19.75	40.61 2.57 -16.36	40.61 2.34 -18.86	40.58 2.27 -19.97	40.56 2.04 -22.38	40.61 1.91 -23.62	30.86 2.08 -12.30
ARTHUR_KILL_3 23513	9.32 0.88 0.00	13.23 1.24 0.00	9.00 0.83 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.17 1.25 0.00	13.28 1.21 0.00	11.74 1.11 0.00	9.12 0.89 0.00	16.90 1.76 0.00	20.90 2.30 0.00	36.63 2.50 -14.43	95.96 2.24 -75.56	69.27 2.06 -50.19	40.73 1.99 -22.41	107.55 2.07 -88.49	59.44 2.08 -40.14	40.99 2.23 -20.15	40.91 2.54 -16.69	40.94 2.29 -19.24	40.93 2.22 -20.37	40.97 1.99 -22.84	41.03 1.85 -24.11	31.07 2.04 -12.55
ASHOKAN____ 23654	9.12 0.67 0.00	12.91 0.92 0.00	8.79 0.62 0.00	9.33 0.64 0.00	3.94 0.28 0.00	13.89 0.97 0.00	13.04 0.96 0.00	11.52 0.89 0.00	8.97 0.75 0.00	16.66 1.52 0.00	20.61 2.02 0.00	21.90 2.20 0.00	21.87 2.00 -1.71	21.07 1.86 -2.20	20.81 1.78 -2.70	23.19 1.88 -4.32	24.97 1.90 -5.85	20.86 2.05 -0.20	24.04 2.37 0.00	21.50 2.09 0.00	20.33 1.98 0.00	17.91 1.77 0.00	16.69 1.61 0.00	18.15 1.67 0.00
ASTORIA_EAST_ENERGY_CC1 323581	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.12 0.00	9.13 0.91 0.00	16.93 1.78 0.00	20.90 2.31 0.00	22.27 2.48 -0.09	23.17 2.26 -2.75	22.58 2.11 -3.45	22.48 2.04 -4.11	25.64 2.08 -6.57	28.21 2.08 -8.90	21.17 2.26 -0.30	24.26 2.58 0.00	21.74 2.33 0.00	20.62 2.27 0.00	18.19 2.05 0.00	16.98 1.91 0.00	18.54 2.06 0.00
ASTORIA_EAST_ENERGY_CC2 323582	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.12 0.00	9.13 0.91 0.00	16.93 1.78 0.00	20.90 2.31 0.00	22.27 2.48 -0.09	23.17 2.26 -2.75	22.58 2.11 -3.45	22.48 2.04 -4.11	25.64 2.08 -6.57	28.21 2.08 -8.90	21.17 2.26 -0.30	24.26 2.58 0.00	21.74 2.33 0.00	20.62 2.27 0.00	18.19 2.05 0.00	16.98 1.91 0.00	18.54 2.06 0.00
ASTORIA_GT2_1 24094	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT2_2 24095	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT2_3 24096	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00

ASTORIA_GT2_4 24097	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT3_1 24098	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT3_2 24099	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT3_3 24100	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT3_4 24101	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT4_1 24102	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT4_2 24103	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT4_3 24104	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT4_4 24105	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT_1 23523	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT_10 24110	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.31 1.23 0.00	11.78 1.15 0.00	9.15 0.93 0.00	16.96 1.81 0.00	20.95 2.36 0.00	22.36 2.56 -0.09	23.22 2.31 -2.75	22.62 2.14 -3.46	22.50 2.07 -4.11	25.69 2.13 -6.57	28.26 2.13 -8.90	21.23 2.32 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.66 2.32 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.58 2.10 0.00
ASTORIA_GT_11 24225	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.31 1.23 0.00	11.78 1.15 0.00	9.15 0.93 0.00	16.96 1.81 0.00	20.95 2.36 0.00	22.36 2.56 -0.09	23.22 2.31 -2.75	22.62 2.14 -3.46	22.50 2.07 -4.11	25.69 2.13 -6.57	28.26 2.13 -8.90	21.23 2.32 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.66 2.32 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.58 2.10 0.00
ASTORIA_GT_12 24226	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.31 1.23 0.00	11.78 1.15 0.00	9.15 0.93 0.00	16.96 1.81 0.00	20.95 2.36 0.00	22.36 2.56 -0.09	23.22 2.31 -2.75	22.62 2.14 -3.46	22.50 2.07 -4.11	25.69 2.13 -6.57	28.26 2.13 -8.90	21.23 2.32 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.66 2.32 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.58 2.10 0.00
ASTORIA_GT_13 24227	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.31 1.23 0.00	11.78 1.15 0.00	9.15 0.93 0.00	16.96 1.81 0.00	20.95 2.36 0.00	22.36 2.56 -0.09	23.22 2.31 -2.75	22.62 2.14 -3.46	22.50 2.07 -4.11	25.69 2.13 -6.57	28.26 2.13 -8.90	21.23 2.32 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.66 2.32 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.58 2.10 0.00
ASTORIA_GT_5 24106	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00

ASTORIA_GT_7 24107	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA_GT_8 24108	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA___2 24149	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA___3 23516	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.31 1.23 0.00	11.78 1.15 0.00	9.15 0.92 0.00	16.96 1.81 0.00	20.95 2.36 0.00	22.36 2.56 -0.09	23.22 2.31 -2.75	22.62 2.14 -3.46	22.50 2.07 -4.11	25.69 2.13 -6.57	28.26 2.13 -8.90	21.23 2.32 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.66 2.32 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.58 2.10 0.00
ASTORIA___4 23517	9.33 0.89 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.94 1.79 0.00	20.91 2.32 0.00	22.27 2.49 -0.09	23.17 2.27 -2.75	22.59 2.12 -3.45	22.49 2.05 -4.11	25.65 2.09 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.60 0.00	21.75 2.33 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.91 0.00	18.55 2.07 0.00
ASTORIA___5 23518	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.31 1.23 0.00	11.78 1.15 0.00	9.15 0.92 0.00	16.96 1.81 0.00	20.95 2.36 0.00	22.36 2.56 -0.09	23.22 2.31 -2.75	22.62 2.14 -3.46	22.50 2.07 -4.11	25.69 2.13 -6.57	28.26 2.13 -8.90	21.23 2.32 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.66 2.32 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.58 2.10 0.00
AST_ENERGY_2_CC3 323677	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.13 0.00	9.13 0.91 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.32 2.53 -0.09	23.17 2.26 -2.74	22.56 2.09 -3.45	22.45 2.01 -4.11	25.64 2.08 -6.57	28.21 2.09 -8.90	21.17 2.26 -0.30	24.26 2.59 0.00	21.75 2.33 0.00	20.60 2.26 0.00	18.16 2.03 0.00	16.96 1.88 0.00	18.56 2.07 0.00
AST_ENERGY_2_CC4 323678	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.13 0.00	9.13 0.91 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.32 2.53 -0.09	23.17 2.26 -2.74	22.56 2.09 -3.45	22.45 2.01 -4.11	25.64 2.08 -6.57	28.21 2.09 -8.90	21.17 2.26 -0.30	24.26 2.59 0.00	21.75 2.33 0.00	20.60 2.26 0.00	18.16 2.03 0.00	16.96 1.88 0.00	18.56 2.07 0.00
ATHENS_STG_1 23668	8.94 0.49 0.00	12.68 0.69 0.00	8.65 0.48 0.00	9.20 0.51 0.00	3.89 0.22 0.00	13.69 0.76 0.00	12.83 0.75 0.00	11.28 0.64 0.00	8.75 0.53 0.00	16.16 1.01 0.00	19.88 1.29 0.00	21.09 1.39 0.00	23.03 1.22 -3.64	22.83 1.13 -4.68	23.18 1.10 -5.76	27.34 1.15 -9.21	30.86 1.16 -12.48	20.28 1.24 -0.43	23.11 1.44 0.00	20.72 1.30 0.00	19.60 1.26 0.00	17.29 1.16 0.00	16.17 1.09 0.00	17.66 1.17 0.00
ATHENS_STG_2 23670	8.94 0.49 0.00	12.68 0.69 0.00	8.65 0.48 0.00	9.20 0.51 0.00	3.89 0.22 0.00	13.69 0.76 0.00	12.83 0.75 0.00	11.28 0.64 0.00	8.75 0.53 0.00	16.16 1.01 0.00	19.88 1.29 0.00	21.09 1.39 0.00	23.03 1.22 -3.64	22.83 1.13 -4.68	23.18 1.10 -5.76	27.34 1.15 -9.21	30.86 1.16 -12.48	20.28 1.24 -0.43	23.11 1.44 0.00	20.72 1.30 0.00	19.60 1.26 0.00	17.29 1.16 0.00	16.17 1.09 0.00	17.66 1.17 0.00
ATHENS_STG_3 23677	8.94 0.49 0.00	12.68 0.69 0.00	8.65 0.48 0.00	9.20 0.51 0.00	3.89 0.22 0.00	13.69 0.76 0.00	12.83 0.75 0.00	11.28 0.64 0.00	8.75 0.53 0.00	16.16 1.01 0.00	19.88 1.29 0.00	21.09 1.39 0.00	23.03 1.22 -3.64	22.83 1.13 -4.68	23.18 1.10 -5.76	27.34 1.15 -9.21	30.86 1.16 -12.48	20.28 1.24 -0.43	23.11 1.44 0.00	20.72 1.30 0.00	19.60 1.26 0.00	17.29 1.16 0.00	16.17 1.09 0.00	17.66 1.17 0.00
AUBURN___LFGE 323710	8.78 0.34 0.00	12.44 0.44 0.00	8.44 0.27 0.00	8.96 0.28 0.00	3.77 0.11 0.00	13.32 0.39 0.00	12.43 0.35 0.00	10.98 0.34 0.00	8.49 0.26 0.00	15.62 0.47 0.00	19.21 0.58 -0.04	20.26 0.56 0.00	18.86 0.50 -0.19	17.72 0.46 -0.24	17.08 0.46 -0.30	17.96 0.49 -0.48	18.36 0.49 -0.65	19.18 0.55 -0.02	22.31 0.64 0.00	19.95 0.54 0.00	18.82 0.48 0.00	16.56 0.43 0.00	15.48 0.40 0.00	16.87 0.39 0.00
BABYLON_RES_REC 323704	9.29 0.84 0.00	13.20 1.20 0.00	8.95 0.78 0.00	9.47 0.78 0.00	4.00 0.33 0.00	14.15 1.23 0.00	13.31 1.23 0.00	11.83 1.20 0.00	9.20 0.97 0.00	17.02 1.88 0.00	21.12 2.53 0.00	22.37 2.67 0.00	23.10 2.33 -2.60	22.38 2.02 -3.34	22.46 2.02 -4.11	25.72 2.16 -6.57	28.32 2.19 -8.91	21.23 2.32 -0.30	24.36 2.69 0.00	21.86 2.44 0.00	20.81 2.47 0.00	38.18 2.31 -19.74	17.24 2.16 0.00	18.85 2.36 0.00
BARRETT_IC_1 23704	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_10 23701	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00

BARRETT_IC_11 23702	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_12 23703	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_2 23705	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_3 23706	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_4 23707	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_5 23708	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_6 23709	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_7 23710	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_8 23711	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT_IC_9 23700	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT__1 23545	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BARRETT__2 23546	9.25 0.79 -0.01	13.14 1.14 0.00	8.91 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.10 1.17 0.00	13.25 1.18 0.00	11.72 1.09 0.00	9.11 0.88 0.00	16.85 1.70 0.00	20.87 2.28 0.00	22.10 2.40 0.00	22.87 2.11 -2.60	22.27 1.91 -3.34	22.33 1.90 -4.11	25.61 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.18 2.51 0.00	21.71 2.29 0.00	20.69 2.34 0.00	39.23 2.09 -21.00	17.02 1.94 0.00	18.62 2.14 0.00
BAYONEEC__CTG1 323682	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.03 -4.11	25.67 2.11 -6.57	28.24 2.12 -8.90	21.19 2.28 -0.30	24.28 2.61 0.00	21.77 2.35 0.00	20.62 2.28 0.00	18.18 2.04 0.00	16.97 1.90 0.00	18.56 2.08 0.00
BAYONEEC__CTG2 323683	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.03 -4.11	25.67 2.11 -6.57	28.24 2.12 -8.90	21.19 2.28 -0.30	24.28 2.61 0.00	21.77 2.35 0.00	20.62 2.28 0.00	18.18 2.04 0.00	16.97 1.90 0.00	18.56 2.08 0.00
BAYONEEC__CTG3 323684	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.03 -4.11	25.67 2.11 -6.57	28.24 2.12 -8.90	21.19 2.28 -0.30	24.28 2.61 0.00	21.77 2.35 0.00	20.62 2.28 0.00	18.18 2.04 0.00	16.97 1.90 0.00	18.56 2.08 0.00

BAYONEEC___CTG4 323685	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.03 -4.11	25.67 2.11 -6.57	28.24 2.12 -8.90	21.19 2.28 -0.30	24.28 2.61 0.00	21.77 2.35 0.00	20.62 2.28 0.00	18.18 2.04 0.00	16.97 1.90 0.00	18.56 2.08 0.00
BAYONEEC___CTG5 323686	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.03 -4.11	25.67 2.11 -6.57	28.24 2.12 -8.90	21.19 2.28 -0.30	24.28 2.61 0.00	21.77 2.35 0.00	20.62 2.28 0.00	18.18 2.04 0.00	16.97 1.90 0.00	18.56 2.08 0.00
BAYONEEC___CTG6 323687	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.03 -4.11	25.67 2.11 -6.57	28.24 2.12 -8.90	21.19 2.28 -0.30	24.28 2.61 0.00	21.77 2.35 0.00	20.62 2.28 0.00	18.18 2.04 0.00	16.97 1.90 0.00	18.56 2.08 0.00
BAYONEEC___CTG7 323688	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.03 -4.11	25.67 2.11 -6.57	28.24 2.12 -8.90	21.19 2.28 -0.30	24.28 2.61 0.00	21.77 2.35 0.00	20.62 2.28 0.00	18.18 2.04 0.00	16.97 1.90 0.00	18.56 2.08 0.00
BAYONEEC___CTG8 323689	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.03 -4.11	25.67 2.11 -6.57	28.24 2.12 -8.90	21.19 2.28 -0.30	24.28 2.61 0.00	21.77 2.35 0.00	20.62 2.28 0.00	18.18 2.04 0.00	16.97 1.90 0.00	18.56 2.08 0.00
BEACON___LESR 323632	8.86 0.42 0.00	12.61 0.62 0.00	8.62 0.45 0.00	9.16 0.48 0.00	3.87 0.21 0.00	13.64 0.71 0.00	12.78 0.70 0.00	11.24 0.60 0.00	8.73 0.50 0.00	16.01 0.87 0.00	19.68 1.09 0.00	20.86 1.16 0.00	18.94 1.00 0.22	17.67 0.94 0.29	16.94 0.97 0.36	17.49 1.07 0.57	17.48 1.03 0.77	19.72 1.14 0.03	22.95 1.27 0.00	20.48 1.07 0.00	19.36 1.02 0.00	17.14 1.01 0.00	16.05 0.97 0.00	17.47 0.99 0.00
BEAVER RIVER___HYD 24048	8.13 -0.32 0.00	11.49 -0.50 0.00	7.81 -0.36 0.00	8.29 -0.40 0.00	3.49 -0.17 0.00	12.34 -0.59 0.00	11.55 -0.53 0.00	10.22 -0.41 0.00	7.93 -0.30 0.00	14.62 -0.53 0.00	18.07 -0.55 -0.03	19.13 -0.57 0.00	17.66 -0.50 0.00	16.55 -0.47 0.00	15.84 -0.48 0.00	16.43 -0.55 0.00	16.67 -0.55 0.00	17.99 -0.62 0.00	20.97 -0.71 0.00	18.73 -0.68 0.00	17.70 -0.65 0.00	15.61 -0.53 0.00	14.54 -0.53 0.00	15.80 -0.68 0.00
BEEBEE_GT_13 23619	8.53 0.09 0.00	12.06 0.06 0.00	8.18 0.01 0.00	8.68 0.00 0.00	3.65 -0.02 0.00	12.88 -0.04 0.00	11.94 -0.14 0.00	10.53 -0.10 0.00	8.11 -0.12 0.00	14.90 -0.25 0.00	18.44 -0.15 0.00	19.45 -0.25 0.00	18.05 -0.29 -0.18	16.97 -0.28 -0.23	16.39 -0.22 -0.28	17.33 -0.11 -0.45	17.70 -0.13 -0.61	18.56 -0.07 -0.02	21.60 -0.07 0.00	19.28 -0.14 0.00	18.12 -0.23 0.00	15.85 -0.28 0.00	14.81 -0.27 0.00	16.18 -0.31 0.00
BETHLEHEM___GRP 23843	8.71 0.26 0.00	12.37 0.37 0.00	8.45 0.28 0.00	9.01 0.32 0.00	3.82 0.15 0.00	13.39 0.46 0.00	12.55 0.47 0.00	11.05 0.42 0.00	8.59 0.36 0.00	15.74 0.60 0.00	19.24 0.65 0.00	20.41 0.71 0.00	18.44 0.59 0.32	17.16 0.55 0.41	16.44 0.62 0.50	16.79 0.61 0.81	16.74 0.61 1.09	19.21 0.64 0.04	22.41 0.73 0.00	20.08 0.66 0.00	18.99 0.64 0.00	16.77 0.63 0.00	15.73 0.65 0.00	17.11 0.63 0.00
BETHLEHEM___GS1 323560	8.71 0.26 0.00	12.37 0.37 0.00	8.45 0.28 0.00	9.01 0.32 0.00	3.82 0.15 0.00	13.39 0.46 0.00	12.55 0.47 0.00	11.05 0.42 0.00	8.59 0.36 0.00	15.74 0.60 0.00	19.24 0.65 0.00	20.41 0.71 0.00	18.44 0.59 0.32	17.16 0.55 0.41	16.44 0.62 0.50	16.79 0.61 0.81	16.74 0.61 1.09	19.21 0.64 0.04	22.41 0.73 0.00	20.08 0.66 0.00	18.99 0.64 0.00	16.77 0.63 0.00	15.73 0.65 0.00	17.11 0.63 0.00
BETHLEHEM___GS2 323561	8.71 0.26 0.00	12.37 0.37 0.00	8.45 0.28 0.00	9.01 0.32 0.00	3.82 0.15 0.00	13.39 0.46 0.00	12.55 0.47 0.00	11.05 0.42 0.00	8.59 0.36 0.00	15.74 0.60 0.00	19.24 0.65 0.00	20.41 0.71 0.00	18.44 0.59 0.32	17.16 0.55 0.41	16.44 0.62 0.50	16.79 0.61 0.81	16.74 0.61 1.09	19.21 0.64 0.04	22.41 0.73 0.00	20.08 0.66 0.00	18.99 0.64 0.00	16.77 0.63 0.00	15.73 0.65 0.00	17.11 0.63 0.00
BETHLEHEM___GS3 323562	8.71 0.26 0.00	12.37 0.37 0.00	8.45 0.28 0.00	9.01 0.32 0.00	3.82 0.15 0.00	13.39 0.46 0.00	12.55 0.47 0.00	11.05 0.42 0.00	8.59 0.36 0.00	15.74 0.60 0.00	19.24 0.65 0.00	20.41 0.71 0.00	18.44 0.59 0.32	17.16 0.55 0.41	16.44 0.62 0.50	16.79 0.61 0.81	16.74 0.61 1.09	19.21 0.64 0.04	22.41 0.73 0.00	20.08 0.66 0.00	18.99 0.64 0.00	16.77 0.63 0.00	15.73 0.65 0.00	17.11 0.63 0.00
BETHLEHEM___STEEL 23779	8.53 0.08 0.00	12.08 0.08 0.00	8.18 0.01 0.00	8.68 0.00 0.00	3.64 -0.03 0.00	12.83 -0.10 0.00	11.80 -0.28 0.00	10.40 -0.23 0.00	7.96 -0.27 0.00	14.61 -0.54 0.00	18.19 -0.40 0.00	19.11 -0.59 0.00	17.74 -0.67 -0.25	16.65 -0.69 -0.31	16.13 -0.58 -0.39	17.19 -0.41 -0.62	17.57 -0.49 -0.84	18.20 -0.45 -0.03	21.18 -0.49 0.00	18.91 -0.50 0.00	17.73 -0.62 0.00	15.47 -0.66 0.00	14.54 -0.54 0.00	15.95 -0.53 0.00
BETHPAGE_CC_5 323564	9.29 0.84 0.00	13.19 1.20 0.00	8.95 0.78 0.00	9.47 0.79 0.00	4.00 0.33 0.00	14.15 1.23 0.00	13.31 1.23 0.00	11.81 1.18 0.00	9.16 0.93 0.00	16.92 1.77 0.00	20.98 2.39 0.00	22.21 2.51 0.00	22.99 2.23 -2.60	22.39 2.03 -3.34	22.46 2.03 -4.11	25.82 2.26 -6.57	28.42 2.29 -8.91	21.34 2.42 -0.30	24.47 2.80 0.00	21.96 2.55 0.00	20.87 2.52 0.00	38.10 2.20 -19.76	17.13 2.05 0.00	18.75 2.27 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	8.59 0.15 0.00	12.17 0.18 0.00	8.24 0.07 0.00	8.74 0.06 0.00	3.66 0.00 0.00	12.92 -0.01 0.00	11.89 -0.19 0.00	10.49 -0.14 0.00	8.03 -0.20 0.00	14.74 -0.40 0.00	18.35 -0.24 0.00	19.29 -0.41 0.00	17.91 -0.51 -0.25	16.81 -0.53 -0.32	16.28 -0.43 -0.39	17.36 -0.25 -0.63	17.74 -0.34 -0.85	18.36 -0.28 -0.03	21.38 -0.30 0.00	19.09 -0.32 0.00	17.89 -0.45 0.00	15.64 -0.50 0.00	14.70 -0.38 0.00	16.11 -0.37 0.00

BINGHAMTON___COGEN 23790	8.76 0.32 0.00	12.44 0.45 0.00	8.46 0.29 0.00	9.00 0.31 0.00	3.79 0.12 0.00	13.35 0.42 0.00	12.44 0.36 0.00	10.96 0.33 0.00	8.47 0.24 0.00	15.60 0.45 0.00	19.24 0.63 -0.02	20.32 0.62 0.00	19.18 0.52 -0.49	18.12 0.47 -0.63	17.57 0.46 -0.78	18.79 0.55 -1.24	19.42 0.51 -1.69	19.21 0.54 -0.06	22.32 0.65 0.00	19.97 0.56 0.00	18.84 0.49 0.00	16.61 0.47 0.00	15.55 0.47 0.00	16.99 0.51 0.00
BLACK RIVER___HYD 24047	8.26 -0.19 0.00	11.65 -0.34 0.00	7.90 -0.27 0.00	8.38 -0.30 0.00	3.54 -0.13 0.00	12.49 -0.44 0.00	11.67 -0.41 0.00	10.34 -0.30 0.00	8.03 -0.20 0.00	14.82 -0.33 0.00	18.41 -0.24 -0.05	19.45 -0.25 0.00	17.96 -0.20 0.00	16.83 -0.19 0.00	16.11 -0.22 0.00	16.72 -0.26 0.00	16.96 -0.26 0.00	18.28 -0.33 0.00	21.30 -0.37 0.00	19.00 -0.42 0.00	17.94 -0.41 0.00	15.82 -0.32 0.00	14.74 -0.34 0.00	15.97 -0.51 0.00
BLISS_WT_PWR 323608	8.68 0.23 0.00	12.35 0.35 0.00	8.35 0.18 0.00	8.87 0.19 0.00	3.70 0.03 0.00	13.00 0.07 0.00	11.98 -0.10 0.00	10.61 -0.02 0.00	8.14 -0.08 0.00	14.96 -0.18 0.00	18.61 0.03 0.00	19.57 -0.13 0.00	18.20 -0.23 -0.26	17.01 -0.34 -0.34	16.43 -0.31 -0.41	17.56 -0.09 -0.66	17.93 -0.19 -0.90	18.50 -0.14 -0.03	21.58 -0.09 0.00	19.32 -0.09 0.00	18.13 -0.22 0.00	15.86 -0.28 0.00	14.93 -0.15 0.00	16.29 -0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	8.78 0.34 0.00	12.49 0.49 0.00	8.53 0.36 0.00	9.08 0.40 0.00	3.85 0.18 0.00	13.52 0.60 0.00	12.66 0.58 0.00	11.14 0.50 0.00	8.64 0.42 0.00	15.88 0.73 0.00	19.46 0.87 0.00	20.63 0.93 0.00	18.75 0.79 0.20	17.49 0.73 0.26	16.75 0.75 0.32	17.24 0.77 0.52	17.29 0.77 0.70	19.41 0.82 0.02	22.64 0.97 0.00	20.29 0.87 0.00	19.18 0.84 0.00	16.94 0.80 0.00	15.86 0.78 0.00	17.28 0.80 0.00
BOC_GAS_DRP 24189	8.79 0.34 0.00	12.49 0.50 0.00	8.53 0.36 0.00	9.08 0.40 0.00	3.84 0.18 0.00	13.51 0.59 0.00	12.65 0.57 0.00	11.11 0.48 0.00	8.62 0.39 0.00	15.86 0.72 0.00	19.46 0.87 0.00	20.63 0.93 0.00	18.43 0.81 0.55	17.06 0.74 0.70	16.21 0.75 0.86	16.38 0.78 1.38	16.13 0.78 1.87	19.37 0.83 0.06	22.63 0.96 0.00	20.29 0.87 0.00	19.19 0.84 0.00	16.94 0.80 0.00	15.85 0.78 0.00	17.30 0.81 0.00
BORALEX_4TH_BRANCH 23824	8.83 0.38 0.00	12.53 0.54 0.00	8.56 0.39 0.00	9.12 0.44 0.00	3.88 0.21 0.00	13.63 0.70 0.00	12.83 0.75 0.00	11.29 0.66 0.00	8.75 0.53 0.00	16.11 0.97 0.00	19.68 1.09 0.00	20.84 1.14 0.00	19.00 0.93 0.09	17.76 0.85 0.11	16.98 0.80 0.14	17.61 0.85 0.22	17.79 0.87 0.30	19.57 0.97 0.01	22.82 1.15 0.00	20.48 1.07 0.00	19.38 1.04 0.00	17.18 1.04 0.00	16.08 1.00 0.00	17.60 1.12 0.00
BOWLINE___1 23526	9.18 0.73 0.00	13.00 1.01 0.00	8.84 0.67 0.00	9.37 0.69 0.00	3.96 0.29 0.00	13.95 1.02 0.00	13.07 0.99 0.00	11.55 0.92 0.00	8.98 0.75 0.00	16.64 1.49 0.00	20.56 1.97 0.00	21.85 2.15 0.00	22.60 1.93 -2.50	22.01 1.78 -3.21	21.99 1.72 -3.95	25.10 1.80 -6.32	27.59 1.81 -8.56	20.84 1.93 -0.29	23.88 2.21 0.00	21.40 1.99 0.00	20.26 1.92 0.00	17.86 1.73 0.00	16.67 1.59 0.00	18.22 1.74 0.00
BOWLINE___2 23595	9.18 0.73 0.00	13.00 1.01 0.00	8.84 0.67 0.00	9.37 0.69 0.00	3.96 0.29 0.00	13.95 1.02 0.00	13.07 0.99 0.00	11.55 0.92 0.00	8.98 0.75 0.00	16.64 1.49 0.00	20.56 1.97 0.00	21.85 2.15 0.00	22.59 1.93 -2.50	22.01 1.78 -3.21	21.99 1.72 -3.95	25.10 1.80 -6.32	27.59 1.81 -8.56	20.84 1.93 -0.29	23.88 2.21 0.00	21.40 1.99 0.00	20.26 1.92 0.00	17.86 1.73 0.00	16.67 1.59 0.00	18.22 1.74 0.00
BROOKHAVEN___DRP 24191	9.20 0.75 0.00	13.05 1.06 0.00	8.84 0.67 0.00	9.36 0.67 0.00	3.95 0.29 0.00	14.01 1.08 0.00	13.19 1.11 0.00	11.75 1.11 0.00	9.16 0.93 0.00	16.97 1.82 0.00	21.04 2.45 0.00	22.29 2.59 0.00	23.09 2.32 -2.60	22.45 2.09 -3.34	22.51 2.07 -4.11	25.83 2.27 -6.57	28.47 2.35 -8.91	21.39 2.48 -0.30	24.60 2.92 0.00	22.05 2.64 0.00	20.94 2.60 0.00	38.07 2.28 -19.65	17.22 2.14 0.00	18.80 2.31 0.00
BROOKLYN_NAVY_YARD 23515	9.32 0.87 0.00	13.20 1.21 0.00	8.97 0.80 0.00	9.50 0.82 0.00	4.01 0.35 0.00	14.14 1.21 0.00	13.27 1.19 0.00	11.73 1.10 0.00	9.12 0.89 0.00	16.90 1.76 0.00	20.87 2.29 0.00	22.29 2.50 -0.09	23.14 2.23 -2.74	22.53 2.06 -3.45	22.43 2.00 -4.11	25.62 2.07 -6.57	28.20 2.07 -8.90	21.15 2.24 -0.30	24.23 2.56 0.00	21.72 2.30 0.00	20.57 2.22 0.00	18.13 1.99 0.00	16.94 1.86 0.00	18.52 2.03 0.00
BROOKLYN___ARMY_DRP 323595	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
BROOME_2_LFGE 323671	8.76 0.32 0.00	12.44 0.45 0.00	8.46 0.29 0.00	9.00 0.31 0.00	3.79 0.12 0.00	13.35 0.42 0.00	12.44 0.36 0.00	10.96 0.33 0.00	8.47 0.24 0.00	15.60 0.45 0.00	19.24 0.63 -0.02	20.32 0.62 0.00	19.18 0.52 -0.49	18.12 0.47 -0.63	17.57 0.46 -0.78	18.79 0.55 -1.24	19.42 0.51 -1.69	19.21 0.54 -0.06	22.32 0.65 0.00	19.97 0.56 0.00	18.84 0.49 0.00	16.61 0.47 0.00	15.55 0.47 0.00	16.99 0.51 0.00
BROOME___LFGE 323600	8.76 0.32 0.00	12.44 0.45 0.00	8.46 0.29 0.00	9.00 0.31 0.00	3.79 0.12 0.00	13.35 0.42 0.00	12.44 0.36 0.00	10.96 0.33 0.00	8.47 0.24 0.00	15.60 0.45 0.00	19.24 0.63 -0.02	20.32 0.62 0.00	19.18 0.52 -0.49	18.12 0.47 -0.63	17.57 0.46 -0.78	18.79 0.55 -1.24	19.42 0.51 -1.69	19.21 0.54 -0.06	22.32 0.65 0.00	19.97 0.56 0.00	18.84 0.49 0.00	16.61 0.47 0.00	15.55 0.47 0.00	16.99 0.51 0.00
BURROWS___LYONSDAL 23803	8.36 -0.09 0.00	11.82 -0.17 0.00	8.04 -0.13 0.00	8.54 -0.15 0.00	3.60 -0.07 0.00	12.71 -0.22 0.00	11.88 -0.19 0.00	10.51 -0.13 0.00	8.15 -0.07 0.00	15.03 -0.12 0.00	18.51 -0.09 -0.02	19.60 -0.10 0.00	18.08 -0.09 0.00	16.94 -0.08 0.00	16.23 -0.09 0.00	16.88 -0.11 0.00	17.10 -0.11 0.00	18.48 -0.13 0.00	21.53 -0.14 0.00	19.26 -0.15 0.00	18.18 -0.16 0.00	16.03 -0.11 0.00	14.94 -0.14 0.00	16.26 -0.22 0.00
CAITHNESS_CC_1 323624	9.20 0.75 0.00	13.05 1.06 0.00	8.84 0.67 0.00	9.36 0.67 0.00	3.95 0.29 0.00	14.01 1.09 0.00	13.19 1.11 0.00	11.75 1.11 0.00	9.15 0.93 0.00	16.95 1.81 0.00	21.02 2.43 0.00	22.27 2.57 0.00	23.06 2.29 -2.60	22.43 2.06 -3.34	22.48 2.05 -4.11	25.80 2.24 -6.57	28.43 2.31 -8.91	21.35 2.43 -0.30	24.55 2.87 0.00	22.01 2.59 0.00	20.91 2.56 0.00	38.03 2.24 -19.65	17.19 2.12 0.00	18.77 2.29 0.00

CALPINE BETH_PAGE_GT4 24209	9.30 0.85 0.00	13.20 1.21 0.00	8.95 0.78 0.00	9.48 0.79 0.00	4.00 0.33 0.00	14.15 1.23 0.00	13.31 1.23 0.00	11.82 1.19 0.00	9.16 0.94 0.00	16.90 1.75 0.00	20.95 2.36 0.00	22.19 2.50 0.00	22.99 2.22 -2.60	22.39 2.03 -3.34	22.45 2.02 -4.11	25.79 2.23 -6.57	28.39 2.26 -8.91	21.31 2.39 -0.30	24.44 2.76 0.00	21.92 2.51 0.00	20.83 2.48 0.00	38.13 2.18 -19.81	17.12 2.04 0.00	18.76 2.28 0.00
CALPINE_BETH_PAGE_GT_4 323586	9.30 0.85 0.00	13.20 1.21 0.00	8.95 0.78 0.00	9.48 0.79 0.00	4.00 0.33 0.00	14.15 1.23 0.00	13.31 1.23 0.00	11.82 1.19 0.00	9.16 0.94 0.00	16.90 1.75 0.00	20.95 2.36 0.00	22.19 2.50 0.00	22.99 2.22 -2.60	22.39 2.03 -3.34	22.45 2.02 -4.11	25.79 2.23 -6.57	28.39 2.26 -8.91	21.31 2.39 -0.30	24.44 2.76 0.00	21.92 2.51 0.00	20.83 2.48 0.00	38.13 2.18 -19.81	17.12 2.04 0.00	18.76 2.28 0.00
CALPINE_BP_GT1 23823	9.30 0.85 0.00	13.20 1.21 0.00	8.95 0.78 0.00	9.48 0.79 0.00	4.00 0.33 0.00	14.15 1.23 0.00	13.31 1.23 0.00	11.82 1.19 0.00	9.16 0.94 0.00	16.90 1.75 0.00	20.95 2.36 0.00	22.19 2.50 0.00	22.99 2.22 -2.60	22.39 2.03 -3.34	22.45 2.02 -4.11	25.79 2.23 -6.57	28.39 2.26 -8.91	21.31 2.39 -0.30	24.44 2.76 0.00	21.92 2.51 0.00	20.83 2.48 0.00	38.13 2.18 -19.81	17.12 2.04 0.00	18.76 2.28 0.00
CALSPAN___DRP 24200	8.53 0.08 0.00	12.08 0.08 0.00	8.18 0.01 0.00	8.68 0.00 0.00	3.64 -0.03 0.00	12.83 -0.10 0.00	11.80 -0.28 0.00	10.40 -0.23 0.00	7.96 -0.27 0.00	14.61 -0.54 0.00	18.19 -0.40 0.00	19.11 -0.59 0.00	17.74 -0.67 -0.25	16.65 -0.69 -0.31	16.13 -0.58 -0.39	17.19 -0.41 -0.62	17.57 -0.49 -0.84	18.20 -0.45 -0.03	21.18 -0.49 0.00	18.91 -0.50 0.00	17.73 -0.62 0.00	15.47 -0.66 0.00	14.54 -0.54 0.00	15.95 -0.53 0.00
CANDIGU_WT_PWR 323617	8.72 0.28 0.00	12.40 0.40 0.00	8.41 0.24 0.00	8.93 0.24 0.00	3.74 0.07 0.00	13.14 0.22 0.00	12.15 0.07 0.00	10.74 0.11 0.00	8.28 0.05 0.00	15.23 0.08 0.00	18.89 0.28 -0.01	19.88 0.18 0.00	18.56 0.07 -0.33	17.47 0.03 -0.42	16.91 0.07 -0.51	18.03 0.22 -0.82	18.45 0.11 -1.12	18.81 0.16 -0.04	21.91 0.24 0.00	19.61 0.20 0.00	18.41 0.06 0.00	16.15 0.01 0.00	15.17 0.09 0.00	16.61 0.13 0.00
CARR STREET_E_SYR 24060	8.53 0.08 0.00	12.08 0.09 0.00	8.22 0.05 0.00	8.73 0.05 0.00	3.68 0.01 0.00	12.97 0.05 0.00	12.10 0.02 0.00	10.67 0.03 0.00	8.25 0.02 0.00	15.17 0.03 0.00	18.65 0.03 -0.03	19.70 0.00 0.00	18.29 0.00 -0.13	17.19 0.01 -0.17	16.55 0.02 -0.20	17.36 0.05 -0.33	17.68 0.02 -0.44	18.65 0.02 -0.02	21.69 0.02 0.00	19.40 -0.01 0.00	18.33 -0.02 0.00	16.14 0.00 0.00	15.08 0.00 0.00	16.47 -0.01 0.00
CARTHAGE___PAPER 23857	8.20 -0.25 0.00	11.58 -0.41 0.00	7.86 -0.31 0.00	8.34 -0.35 0.00	3.52 -0.15 0.00	12.42 -0.50 0.00	11.62 -0.46 0.00	10.28 -0.35 0.00	7.98 -0.24 0.00	14.73 -0.41 0.00	18.27 -0.36 -0.04	19.32 -0.38 0.00	17.84 -0.33 0.00	16.71 -0.31 0.00	16.00 -0.33 0.00	16.60 -0.38 0.00	16.84 -0.38 0.00	18.16 -0.45 0.00	21.17 -0.51 0.00	18.89 -0.53 0.00	17.84 -0.51 0.00	15.73 -0.41 0.00	14.66 -0.42 0.00	15.89 -0.59 0.00
CE_DUNWOOD___DRP 24194	9.24 0.79 0.00	13.08 1.09 0.00	8.89 0.72 0.00	9.43 0.74 0.00	3.98 0.32 0.00	14.03 1.11 0.00	13.16 1.08 0.00	11.64 1.00 0.00	9.04 0.82 0.00	16.75 1.61 0.00	20.70 2.11 0.00	22.00 2.30 0.00	22.82 2.07 -2.59	22.26 1.91 -3.33	22.26 1.84 -4.10	25.47 1.93 -6.55	28.04 1.94 -8.88	21.00 2.08 -0.30	24.06 2.39 0.00	21.56 2.14 0.00	20.42 2.07 0.00	18.00 1.87 0.00	16.81 1.73 0.00	18.36 1.88 0.00
CE_MILLWOOD___DRP 24193	9.21 0.76 0.00	13.05 1.05 0.00	8.87 0.70 0.00	9.40 0.72 0.00	3.97 0.30 0.00	13.99 1.07 0.00	13.12 1.04 0.00	11.60 0.96 0.00	9.01 0.79 0.00	16.70 1.55 0.00	20.63 2.04 0.00	21.93 2.23 0.00	22.74 2.00 -2.58	22.18 1.84 -3.31	22.18 1.78 -4.08	25.37 1.87 -6.52	27.93 1.88 -8.83	20.93 2.01 -0.30	23.98 2.31 0.00	21.48 2.07 0.00	20.35 2.00 0.00	17.94 1.81 0.00	16.75 1.67 0.00	18.30 1.82 0.00
CE_NYC2_DRP 24202	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.32 1.23 0.00	11.78 1.15 0.00	9.15 0.93 0.00	16.96 1.82 0.00	20.96 2.37 0.00	22.37 2.58 -0.09	23.24 2.33 -2.75	22.63 2.15 -3.46	22.51 2.08 -4.11	25.70 2.14 -6.57	28.27 2.15 -8.90	21.25 2.33 -0.30	24.34 2.67 0.00	21.82 2.40 0.00	20.68 2.33 0.00	18.23 2.09 0.00	17.03 1.95 0.00	18.59 2.11 0.00
CE_NYC_DRP 24195	9.35 0.90 0.00	13.25 1.26 0.00	9.01 0.84 0.00	9.54 0.86 0.00	4.03 0.36 0.00	14.19 1.27 0.00	13.31 1.23 0.00	11.77 1.14 0.00	9.15 0.92 0.00	16.95 1.80 0.00	20.96 2.37 0.00	22.37 2.58 -0.09	23.22 2.32 -2.74	22.61 2.14 -3.45	22.50 2.06 -4.11	25.70 2.14 -6.57	28.27 2.15 -8.90	21.23 2.31 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.65 2.31 0.00	18.21 2.07 0.00	17.00 1.92 0.00	18.58 2.10 0.00
CHAFFEE___LFGE 323603	8.59 0.15 0.00	12.16 0.17 0.00	8.23 0.06 0.00	8.74 0.05 0.00	3.66 -0.01 0.00	12.90 -0.03 0.00	11.87 -0.21 0.00	10.48 -0.16 0.00	8.02 -0.20 0.00	14.74 -0.41 0.00	18.35 -0.24 0.00	19.28 -0.42 0.00	17.92 -0.50 -0.25	16.81 -0.54 -0.32	16.28 -0.45 -0.40	17.36 -0.27 -0.64	17.74 -0.35 -0.87	18.35 -0.29 -0.03	21.37 -0.31 0.00	19.08 -0.33 0.00	17.89 -0.46 0.00	15.63 -0.51 0.00	14.68 -0.40 0.00	16.08 -0.40 0.00
CHATEAUG_WT_PWR 323614	8.12 -0.32 0.00	11.57 -0.43 0.00	7.87 -0.30 0.00	8.32 -0.36 0.00	3.49 -0.17 0.00	12.39 -0.54 0.00	11.63 -0.45 0.00	10.27 -0.36 0.00	7.95 -0.28 0.00	14.66 -0.49 0.00	17.96 -0.63 0.00	19.04 -0.66 0.00	17.59 -0.58 0.00	16.52 -0.50 0.00	15.80 -0.53 0.00	16.35 -0.64 0.00	16.61 -0.61 0.00	17.99 -0.61 0.00	21.03 -0.64 0.00	18.83 -0.59 0.00	17.74 -0.60 0.00	15.40 -0.73 0.00	14.32 -0.76 0.00	15.63 -0.85 0.00
CHAT_HIGH_FALL_HYD 323578	8.11 -0.34 0.00	11.55 -0.44 0.00	7.85 -0.32 0.00	8.31 -0.37 0.00	3.49 -0.18 0.00	12.38 -0.54 0.00	11.61 -0.47 0.00	10.26 -0.38 0.00	7.93 -0.30 0.00	14.63 -0.52 0.00	17.93 -0.66 0.00	19.02 -0.68 0.00	17.58 -0.59 0.00	16.50 -0.52 0.00	15.78 -0.55 0.00	16.33 -0.65 0.00	16.60 -0.62 0.00	17.99 -0.62 0.00	21.02 -0.66 0.00	18.81 -0.61 0.00	17.73 -0.62 0.00	15.40 -0.74 0.00	14.31 -0.77 0.00	15.63 -0.85 0.00
CHAUTAUQUA___LFGE 323629	8.61 0.17 0.00	12.18 0.18 0.00	8.25 0.07 0.00	8.74 0.06 0.00	3.66 0.00 0.00	12.92 0.00 0.00	11.89 -0.18 0.00	10.50 -0.14 0.00	8.04 -0.19 0.00	14.77 -0.38 0.00	18.38 -0.21 0.00	19.32 -0.38 0.00	17.94 -0.47 -0.25	16.83 -0.51 -0.32	16.31 -0.41 -0.40	17.38 -0.23 -0.63	17.76 -0.31 -0.86	18.39 -0.25 -0.03	21.41 -0.26 0.00	19.12 -0.30 0.00	17.92 -0.43 0.00	15.64 -0.49 0.00	14.69 -0.39 0.00	16.09 -0.39 0.00

CH_MIDHUDSON___DRP 24192	9.22 0.77 0.00	13.06 1.07 0.00	8.88 0.71 0.00	9.42 0.74 0.00	3.98 0.31 0.00	14.02 1.10 0.00	13.15 1.07 0.00	11.62 0.98 0.00	9.03 0.81 0.00	16.74 1.59 0.00	20.68 2.09 0.00	21.97 2.27 0.00	22.32 2.04 -2.11	21.63 1.89 -2.71	21.50 1.83 -3.34	24.25 1.93 -5.34	26.40 1.95 -7.23	20.95 2.09 -0.25	24.09 2.41 0.00	21.57 2.15 0.00	20.41 2.07 0.00	18.00 1.86 0.00	16.81 1.73 0.00	18.34 1.86 0.00
CH_MISC_IPPS 23765	9.27 0.82 0.00	13.13 1.14 0.00	8.93 0.76 0.00	9.46 0.78 0.00	4.00 0.33 0.00	14.09 1.16 0.00	13.21 1.13 0.00	11.68 1.04 0.00	9.08 0.86 0.00	16.84 1.69 0.00	20.82 2.23 0.00	22.14 2.44 0.00	22.67 2.20 -2.30	22.02 2.04 -2.96	21.94 1.97 -3.64	24.88 2.08 -5.81	27.20 2.10 -7.88	21.13 2.25 -0.27	24.26 2.59 0.00	21.72 2.31 0.00	20.55 2.20 0.00	18.11 1.97 0.00	16.90 1.82 0.00	18.43 1.95 0.00
CH_RES_BVR_FALLS 23983	8.32 -0.13 0.00	11.82 -0.17 0.00	8.05 -0.12 0.00	8.56 -0.13 0.00	3.62 -0.05 0.00	12.76 -0.16 0.00	11.91 -0.17 0.00	10.48 -0.16 0.00	8.10 -0.12 0.00	14.94 -0.21 0.00	18.32 -0.27 0.00	19.43 -0.26 0.00	17.94 -0.22 0.00	16.79 -0.23 0.00	16.06 -0.26 0.00	16.67 -0.32 0.00	16.91 -0.30 0.00	18.29 -0.32 0.00	21.30 -0.37 0.00	19.09 -0.32 0.00	18.00 -0.35 0.00	15.74 -0.40 0.00	14.69 -0.39 0.00	16.07 -0.41 0.00
CH_RES_NIAGARA 23895	8.18 -0.26 0.00	11.59 -0.40 0.00	7.86 -0.31 0.00	8.34 -0.34 0.00	3.50 -0.17 0.00	12.36 -0.56 0.00	11.35 -0.73 0.00	9.94 -0.69 0.00	7.56 -0.67 0.00	13.86 -1.28 0.00	17.28 -1.31 0.00	18.15 -1.55 0.00	16.83 -1.57 -0.23	15.78 -1.53 -0.29	15.31 -1.38 -0.36	16.32 -1.25 -0.58	16.68 -1.32 -0.78	17.31 -1.33 -0.03	20.13 -1.55 0.00	17.96 -1.46 0.00	16.84 -1.51 0.00	14.63 -1.50 0.00	13.76 -1.31 0.00	15.15 -1.34 0.00
CH_RES_SYRACUSE 23985	8.56 0.11 0.00	12.13 0.13 0.00	8.25 0.08 0.00	8.76 0.08 0.00	3.69 0.02 0.00	13.02 0.10 0.00	12.15 0.06 0.00	10.71 0.08 0.00	8.28 0.06 0.00	15.23 0.09 0.00	18.75 0.11 -0.05	19.78 0.08 0.00	18.38 0.07 -0.14	17.28 0.07 -0.19	16.64 0.08 -0.23	17.46 0.11 -0.37	17.80 0.09 -0.49	18.73 0.10 -0.02	21.78 0.10 0.00	19.48 0.07 0.00	18.39 0.05 0.00	16.19 0.06 0.00	15.14 0.06 0.00	16.53 0.05 0.00
CLINTON_WT_PWR 323605	8.12 -0.32 0.00	11.57 -0.43 0.00	7.87 -0.30 0.00	8.32 -0.36 0.00	3.49 -0.17 0.00	12.39 -0.54 0.00	11.63 -0.45 0.00	10.27 -0.36 0.00	7.95 -0.28 0.00	14.66 -0.49 0.00	17.96 -0.63 0.00	19.04 -0.66 0.00	17.59 -0.58 0.00	16.52 -0.50 0.00	15.80 -0.53 0.00	16.35 -0.64 0.00	16.61 -0.61 0.00	17.99 -0.61 0.00	21.03 -0.64 0.00	18.83 -0.59 0.00	17.74 -0.60 0.00	15.40 -0.73 0.00	14.32 -0.76 0.00	15.63 -0.85 0.00
CLINTON___LFGE 323618	8.21 -0.24 0.00	11.68 -0.31 0.00	7.96 -0.21 0.00	8.42 -0.27 0.00	3.53 -0.13 0.00	12.52 -0.40 0.00	11.77 -0.31 0.00	10.39 -0.25 0.00	8.04 -0.18 0.00	14.84 -0.30 0.00	18.21 -0.38 0.00	19.29 -0.41 0.00	17.80 -0.36 0.00	16.72 -0.30 0.00	15.99 -0.34 0.00	16.56 -0.43 0.00	16.83 -0.39 0.00	18.26 -0.36 0.00	21.36 -0.31 0.00	19.13 -0.29 0.00	18.02 -0.32 0.00	15.65 -0.49 0.00	14.52 -0.56 0.00	15.82 -0.66 0.00
COLONIE_LFGE___ 323577	8.80 0.35 0.00	12.50 0.51 0.00	8.55 0.38 0.00	9.11 0.42 0.00	3.86 0.20 0.00	13.59 0.67 0.00	12.78 0.70 0.00	11.25 0.62 0.00	8.74 0.51 0.00	16.05 0.90 0.00	19.60 1.01 0.00	20.77 1.08 0.00	18.88 0.90 0.19	17.61 0.83 0.24	16.83 0.81 0.30	17.36 0.85 0.48	17.44 0.87 0.65	19.54 0.96 0.02	22.79 1.12 0.00	20.43 1.02 0.00	19.32 0.97 0.00	17.08 0.94 0.00	15.98 0.89 0.00	17.43 0.96 0.00
CORNELL___ 23752	8.74 0.30 0.00	12.39 0.39 0.00	8.42 0.25 0.00	8.94 0.26 0.00	3.77 0.10 0.00	13.28 0.35 0.00	12.38 0.29 0.00	10.93 0.30 0.00	8.46 0.23 0.00	15.58 0.43 0.00	19.21 0.58 -0.03	20.28 0.59 0.00	18.97 0.51 -0.29	17.87 0.47 -0.38	17.24 0.46 -0.46	18.24 0.51 -0.74	18.72 0.49 -1.00	19.18 0.54 -0.04	22.31 0.64 0.00	19.96 0.55 0.00	18.83 0.49 0.00	16.57 0.44 0.00	15.50 0.42 0.00	16.91 0.42 0.00
COXSACKIE___GT 23611	9.10 0.66 0.00	12.91 0.91 0.00	8.79 0.62 0.00	9.34 0.66 0.00	3.95 0.28 0.00	13.91 0.98 0.00	13.04 0.96 0.00	11.51 0.88 0.00	8.96 0.73 0.00	16.57 1.42 0.00	20.42 1.83 0.00	21.68 1.99 0.00	21.32 1.78 -1.37	20.43 1.65 -1.76	20.11 1.61 -2.17	22.15 1.69 -3.47	23.63 1.71 -4.70	20.62 1.85 -0.16	23.82 2.15 0.00	21.33 1.91 0.00	20.16 1.81 0.00	17.77 1.64 0.00	16.59 1.51 0.00	18.05 1.57 0.00
CRESCENT___HYD 24018	8.80 0.35 0.00	12.50 0.51 0.00	8.55 0.38 0.00	9.11 0.42 0.00	3.86 0.20 0.00	13.59 0.67 0.00	12.78 0.70 0.00	11.25 0.62 0.00	8.74 0.51 0.00	16.05 0.90 0.00	19.60 1.01 0.00	20.77 1.08 0.00	18.88 0.90 0.19	17.61 0.83 0.24	16.83 0.81 0.30	17.36 0.85 0.48	17.44 0.87 0.65	19.54 0.96 0.02	22.79 1.12 0.00	20.43 1.02 0.00	19.32 0.97 0.00	17.08 0.94 0.00	15.98 0.89 0.00	17.43 0.96 0.00
CRUCIBLE_METL_DRP 24180	8.56 0.11 0.00	12.13 0.13 0.00	8.25 0.08 0.00	8.76 0.08 0.00	3.69 0.02 0.00	13.02 0.10 0.00	12.15 0.06 0.00	10.71 0.08 0.00	8.28 0.06 0.00	15.23 0.09 0.00	18.75 0.11 -0.05	19.78 0.08 0.00	18.38 0.07 -0.14	17.28 0.07 -0.19	16.64 0.08 -0.23	17.46 0.11 -0.37	17.80 0.09 -0.49	18.73 0.10 -0.02	21.78 0.10 0.00	19.48 0.07 0.00	18.39 0.05 0.00	16.19 0.06 0.00	15.14 0.06 0.00	16.53 0.05 0.00
DANC___LFGE 323619	8.26 -0.19 0.00	11.65 -0.34 0.00	7.90 -0.27 0.00	8.38 -0.30 0.00	3.54 -0.13 0.00	12.49 -0.44 0.00	11.67 -0.41 0.00	10.34 -0.30 0.00	8.03 -0.20 0.00	14.82 -0.33 0.00	18.41 -0.24 -0.05	19.45 -0.25 0.00	17.96 -0.20 0.00	16.83 -0.19 0.00	16.11 -0.22 0.00	16.72 -0.26 0.00	16.96 -0.26 0.00	18.28 -0.33 0.00	21.30 -0.37 0.00	19.00 -0.42 0.00	17.94 -0.41 0.00	15.82 -0.32 0.00	14.74 -0.34 0.00	15.97 -0.51 0.00
DANSKAMMER___1 23586	9.27 0.82 0.00	13.13 1.14 0.00	8.93 0.76 0.00	9.46 0.78 0.00	4.00 0.33 0.00	14.09 1.16 0.00	13.21 1.13 0.00	11.68 1.04 0.00	9.08 0.86 0.00	16.84 1.69 0.00	20.82 2.23 0.00	22.14 2.44 0.00	22.67 2.20 -2.30	22.02 2.04 -2.96	21.94 1.97 -3.64	24.88 2.08 -5.81	27.20 2.10 -7.88	21.13 2.25 -0.27	24.26 2.59 0.00	21.72 2.31 0.00	20.55 2.20 0.00	18.11 1.97 0.00	16.90 1.82 0.00	18.43 1.95 0.00
DANSKAMMER___2 23589	9.27 0.82 0.00	13.13 1.14 0.00	8.93 0.76 0.00	9.46 0.78 0.00	4.00 0.33 0.00	14.09 1.16 0.00	13.21 1.13 0.00	11.68 1.04 0.00	9.08 0.86 0.00	16.84 1.69 0.00	20.82 2.23 0.00	22.14 2.44 0.00	22.67 2.20 -2.30	22.02 2.04 -2.96	21.94 1.97 -3.64	24.88 2.08 -5.81	27.20 2.10 -7.88	21.13 2.25 -0.27	24.26 2.59 0.00	21.72 2.31 0.00	20.55 2.20 0.00	18.11 1.97 0.00	16.90 1.82 0.00	18.43 1.95 0.00

DANSKAMMER___3 23590	9.27 0.82 0.00	13.13 1.14 0.00	8.93 0.76 0.00	9.46 0.78 0.00	4.00 0.33 0.00	14.09 1.16 0.00	13.21 1.13 0.00	11.68 1.04 0.00	9.08 0.86 0.00	16.84 1.69 0.00	20.82 2.23 0.00	22.14 2.44 0.00	22.67 2.20 -2.30	22.02 2.04 -2.96	21.94 1.97 -3.64	24.88 2.08 -5.81	27.20 2.10 -7.88	21.13 2.25 -0.27	24.26 2.59 0.00	21.72 2.31 0.00	20.55 2.20 0.00	18.11 1.97 0.00	16.90 1.82 0.00	18.43 1.95 0.00
DANSKAMMER___4 23591	9.27 0.82 0.00	13.13 1.14 0.00	8.93 0.76 0.00	9.46 0.78 0.00	4.00 0.33 0.00	14.09 1.16 0.00	13.21 1.13 0.00	11.68 1.04 0.00	9.08 0.86 0.00	16.84 1.69 0.00	20.82 2.23 0.00	22.14 2.44 0.00	22.67 2.20 -2.30	22.02 2.04 -2.96	21.94 1.97 -3.64	24.88 2.08 -5.81	27.20 2.10 -7.88	21.13 2.25 -0.27	24.26 2.59 0.00	21.72 2.31 0.00	20.55 2.20 0.00	18.11 1.97 0.00	16.90 1.82 0.00	18.43 1.95 0.00
DANSKAMMER___DIESEL 23592	9.27 0.82 0.00	13.13 1.14 0.00	8.93 0.76 0.00	9.46 0.78 0.00	4.00 0.33 0.00	14.09 1.16 0.00	13.21 1.13 0.00	11.68 1.04 0.00	9.08 0.86 0.00	16.84 1.69 0.00	20.82 2.23 0.00	22.14 2.44 0.00	22.67 2.20 -2.30	22.02 2.04 -2.96	21.94 1.97 -3.64	24.88 2.08 -5.81	27.20 2.10 -7.88	21.13 2.25 -0.27	24.26 2.59 0.00	21.72 2.31 0.00	20.55 2.20 0.00	18.11 1.97 0.00	16.90 1.82 0.00	18.43 1.95 0.00
DASHVILLE___HYD 23610	9.21 0.76 0.00	13.05 1.05 0.00	8.87 0.70 0.00	9.40 0.72 0.00	3.97 0.30 0.00	13.99 1.07 0.00	13.11 1.03 0.00	11.58 0.95 0.00	9.00 0.78 0.00	16.69 1.55 0.00	20.65 2.06 0.00	21.95 2.25 0.00	22.41 2.04 -2.21	21.74 1.89 -2.84	21.63 1.82 -3.49	24.48 1.91 -5.58	26.71 1.93 -7.56	20.93 2.07 -0.26	24.04 2.37 0.00	21.53 2.12 0.00	20.38 2.04 0.00	17.96 1.82 0.00	16.76 1.68 0.00	18.30 1.82 0.00
DELAWARE___LFGE 323621	8.88 0.44 0.00	12.61 0.61 0.00	8.59 0.42 0.00	9.13 0.45 0.00	3.85 0.19 0.00	13.58 0.66 0.00	12.68 0.60 0.00	11.15 0.51 0.00	8.64 0.42 0.00	15.95 0.80 0.00	19.65 1.05 -0.01	20.81 1.11 0.00	19.82 0.99 -0.67	18.78 0.90 -0.86	18.26 0.87 -1.06	19.61 0.94 -1.69	20.44 0.92 -2.29	19.67 0.97 -0.08	22.82 1.15 0.00	20.44 1.02 0.00	19.31 0.97 0.00	17.02 0.88 0.00	15.90 0.82 0.00	17.36 0.88 0.00
DOGLEVILLE___HYD 23807	8.75 0.30 0.00	12.40 0.41 0.00	8.48 0.32 0.00	9.04 0.36 0.00	3.82 0.15 0.00	13.45 0.52 0.00	12.60 0.52 0.00	11.11 0.48 0.00	8.64 0.41 0.00	15.94 0.79 0.00	19.56 0.97 0.00	20.76 1.06 0.00	19.06 0.90 0.00	17.82 0.80 0.00	17.10 0.77 0.00	17.76 0.77 0.00	18.01 0.79 0.00	19.47 0.86 0.00	22.73 1.06 0.00	20.31 0.90 0.00	19.18 0.84 0.00	17.03 0.89 0.00	15.97 0.88 0.00	17.38 0.90 0.00
DUNKIRK___1 23563	8.60 0.16 0.00	12.17 0.17 0.00	8.24 0.07 0.00	8.73 0.05 0.00	3.66 -0.01 0.00	12.91 -0.02 0.00	11.88 -0.20 0.00	10.48 -0.15 0.00	8.03 -0.20 0.00	14.75 -0.40 0.00	18.35 -0.24 0.00	19.30 -0.40 0.00	17.92 -0.49 -0.25	16.82 -0.52 -0.32	16.29 -0.43 -0.39	17.36 -0.26 -0.63	17.74 -0.34 -0.85	18.37 -0.27 -0.03	21.38 -0.29 0.00	19.09 -0.32 0.00	17.89 -0.45 0.00	15.62 -0.52 0.00	14.68 -0.41 0.00	16.07 -0.41 0.00
DUNKIRK___2 23564	8.60 0.16 0.00	12.17 0.17 0.00	8.24 0.07 0.00	8.73 0.05 0.00	3.66 -0.01 0.00	12.91 -0.02 0.00	11.88 -0.20 0.00	10.48 -0.15 0.00	8.03 -0.20 0.00	14.75 -0.40 0.00	18.35 -0.24 0.00	19.30 -0.40 0.00	17.92 -0.49 -0.25	16.82 -0.52 -0.32	16.29 -0.43 -0.39	17.36 -0.26 -0.63	17.74 -0.34 -0.85	18.37 -0.27 -0.03	21.38 -0.29 0.00	19.09 -0.32 0.00	17.89 -0.45 0.00	15.62 -0.52 0.00	14.68 -0.41 0.00	16.07 -0.41 0.00
DUNKIRK___3 23565	8.58 0.13 0.00	12.14 0.14 0.00	8.22 0.05 0.00	8.72 0.03 0.00	3.65 -0.02 0.00	12.88 -0.05 0.00	11.85 -0.23 0.00	10.45 -0.18 0.00	8.00 -0.22 0.00	14.70 -0.45 0.00	18.29 -0.30 0.00	19.23 -0.47 0.00	17.85 -0.56 -0.25	16.74 -0.59 -0.32	16.22 -0.49 -0.39	17.29 -0.32 -0.62	17.67 -0.40 -0.84	18.30 -0.34 -0.03	21.30 -0.37 0.00	19.02 -0.39 0.00	17.83 -0.51 0.00	15.57 -0.57 0.00	14.63 -0.45 0.00	16.03 -0.45 0.00
DUNKIRK___4 23566	8.58 0.13 0.00	12.14 0.14 0.00	8.22 0.05 0.00	8.72 0.03 0.00	3.65 -0.02 0.00	12.88 -0.05 0.00	11.85 -0.23 0.00	10.45 -0.18 0.00	8.00 -0.22 0.00	14.70 -0.45 0.00	18.29 -0.30 0.00	19.23 -0.47 0.00	17.85 -0.56 -0.25	16.74 -0.59 -0.32	16.22 -0.49 -0.39	17.29 -0.32 -0.62	17.67 -0.40 -0.84	18.30 -0.34 -0.03	21.30 -0.37 0.00	19.02 -0.39 0.00	17.83 -0.51 0.00	15.57 -0.57 0.00	14.63 -0.45 0.00	16.03 -0.45 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	9.27 0.82 0.00	13.14 1.14 0.00	8.93 0.76 0.00	9.46 0.78 0.00	3.99 0.33 0.00	14.08 1.16 0.00	13.20 1.12 0.00	11.68 1.05 0.00	9.08 0.85 0.00	16.81 1.67 0.00	20.78 2.19 0.00	22.08 2.39 0.00	22.92 2.15 -2.60	22.35 1.99 -3.34	22.36 1.92 -4.11	25.56 2.01 -6.57	28.14 2.02 -8.90	21.08 2.17 -0.30	24.16 2.48 0.00	21.64 2.23 0.00	20.49 2.15 0.00	18.08 1.94 0.00	16.89 1.81 0.00	18.45 1.96 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	9.20 0.75 0.00	13.03 1.03 0.00	8.86 0.69 0.00	9.39 0.71 0.00	3.97 0.30 0.00	13.98 1.05 0.00	13.09 1.01 0.00	11.57 0.94 0.00	8.99 0.77 0.00	16.67 1.52 0.00	20.60 2.01 0.00	21.90 2.20 0.00	22.47 1.99 -2.32	21.84 1.84 -2.98	21.77 1.78 -3.67	24.72 1.87 -5.87	27.05 1.88 -7.95	20.90 2.01 -0.27	23.98 2.31 0.00	21.48 2.06 0.00	20.33 1.98 0.00	17.91 1.78 0.00	16.72 1.64 0.00	18.25 1.77 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	9.32 0.88 0.00	13.21 1.22 0.00	8.98 0.81 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.89 2.30 0.00	22.27 2.48 -0.09	23.15 2.25 -2.75	22.56 2.09 -3.45	22.45 2.02 -4.11	25.63 2.07 -6.57	28.21 2.08 -8.90	21.18 2.27 -0.30	24.26 2.59 0.00	21.75 2.33 0.00	20.62 2.28 0.00	18.17 2.04 0.00	16.97 1.89 0.00	18.52 2.04 0.00
EAST HAMPTON___GT 23717	9.80 1.35 0.00	13.84 1.85 0.00	9.35 1.19 0.00	9.90 1.21 0.00	4.18 0.51 0.00	14.79 1.87 0.00	13.94 1.86 0.00	12.48 1.85 0.00	9.80 1.57 0.00	18.30 3.15 0.00	22.86 4.27 0.00	24.31 4.62 0.00	25.02 4.25 -2.60	24.29 3.93 -3.34	24.30 3.86 -4.11	27.75 4.19 -6.57	30.46 4.34 -8.91	23.50 4.58 -0.30	26.94 5.27 0.00	24.09 4.67 0.00	22.86 4.52 0.00	39.78 3.98 -19.65	18.72 3.64 0.00	20.28 3.80 0.00
EAST RIVER___6 23660	9.35 0.90 0.00	13.25 1.26 0.00	9.01 0.84 0.00	9.54 0.86 0.00	4.03 0.36 0.00	14.19 1.27 0.00	13.30 1.22 0.00	11.78 1.14 0.00	9.15 0.92 0.00	16.96 1.81 0.00	20.97 2.38 0.00	22.38 2.59 -0.09	23.23 2.33 -2.74	22.62 2.15 -3.45	22.51 2.08 -4.11	25.71 2.15 -6.57	28.27 2.15 -8.90	21.24 2.33 -0.30	24.35 2.67 0.00	21.81 2.40 0.00	20.66 2.32 0.00	18.22 2.08 0.00	17.00 1.93 0.00	18.59 2.10 0.00

EAST RIVER___7 23524	9.35 0.90 0.00	13.25 1.26 0.00	9.01 0.84 0.00	9.54 0.86 0.00	4.03 0.36 0.00	14.19 1.27 0.00	13.30 1.22 0.00	11.78 1.14 0.00	9.15 0.92 0.00	16.96 1.81 0.00	20.97 2.38 0.00	22.38 2.59 -0.09	23.23 2.33 -2.74	22.62 2.15 -3.45	22.51 2.08 -4.11	25.71 2.15 -6.57	28.27 2.15 -8.90	21.24 2.33 -0.30	24.35 2.67 0.00	21.81 2.40 0.00	20.66 2.32 0.00	18.22 2.08 0.00	17.00 1.93 0.00	18.59 2.10 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	9.24 0.79 0.00	13.08 1.09 0.00	8.89 0.72 0.00	9.43 0.74 0.00	3.98 0.32 0.00	14.03 1.11 0.00	13.16 1.08 0.00	11.64 1.00 0.00	9.04 0.82 0.00	16.75 1.61 0.00	20.70 2.11 0.00	22.00 2.30 0.00	22.82 2.07 -2.59	22.26 1.91 -3.33	22.26 1.84 -4.10	25.47 1.93 -6.55	28.04 1.94 -8.88	21.00 2.08 -0.30	24.06 2.39 0.00	21.56 2.14 0.00	20.42 2.07 0.00	18.00 1.87 0.00	16.81 1.73 0.00	18.36 1.88 0.00
EAST_HAMPTON___DIESEL 23722	9.80 1.35 0.00	13.84 1.85 0.00	9.35 1.19 0.00	9.90 1.22 0.00	4.18 0.51 0.00	14.80 1.87 0.00	13.94 1.86 0.00	12.48 1.85 0.00	9.80 1.58 0.00	18.30 3.16 0.00	22.86 4.27 0.00	24.32 4.62 0.00	25.02 4.26 -2.60	24.29 3.93 -3.34	24.31 3.87 -4.11	27.75 4.19 -6.57	30.47 4.34 -8.91	23.51 4.59 -0.30	26.95 5.28 0.00	24.10 4.68 0.00	22.88 4.53 0.00	39.78 3.99 -19.65	18.72 3.64 0.00	20.28 3.80 0.00
EAST_RIVER___1 323558	9.35 0.90 0.00	13.25 1.26 0.00	9.01 0.84 0.00	9.54 0.86 0.00	4.03 0.36 0.00	14.19 1.27 0.00	13.31 1.23 0.00	11.77 1.14 0.00	9.15 0.92 0.00	16.95 1.80 0.00	20.96 2.37 0.00	22.37 2.58 -0.09	23.22 2.32 -2.74	22.61 2.14 -3.45	22.50 2.06 -4.11	25.70 2.14 -6.57	28.27 2.15 -8.90	21.23 2.31 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.65 2.31 0.00	18.21 2.07 0.00	17.00 1.92 0.00	18.58 2.10 0.00
EAST_RIVER___2 323559	9.35 0.90 0.00	13.25 1.26 0.00	9.01 0.84 0.00	9.54 0.86 0.00	4.03 0.36 0.00	14.19 1.27 0.00	13.30 1.22 0.00	11.78 1.14 0.00	9.15 0.92 0.00	16.96 1.81 0.00	20.97 2.38 0.00	22.38 2.59 -0.09	23.23 2.33 -2.74	22.62 2.15 -3.45	22.51 2.08 -4.11	25.71 2.15 -6.57	28.27 2.15 -8.90	21.24 2.33 -0.30	24.35 2.67 0.00	21.81 2.40 0.00	20.66 2.32 0.00	18.22 2.08 0.00	17.00 1.93 0.00	18.59 2.10 0.00
EAST___DELAWARE_HYD 23607	8.92 0.47 0.00	12.61 0.62 0.00	8.56 0.39 0.00	9.07 0.39 0.00	3.83 0.16 0.00	13.49 0.56 0.00	12.65 0.57 0.00	11.18 0.54 0.00	8.71 0.48 0.00	16.17 1.03 0.00	20.05 1.46 0.00	21.35 1.65 0.00	21.92 1.50 -2.26	21.31 1.38 -2.91	21.23 1.33 -3.58	24.10 1.39 -5.72	26.38 1.41 -7.75	20.38 1.51 -0.27	23.39 1.72 0.00	20.93 1.52 0.00	19.82 1.48 0.00	17.46 1.33 0.00	16.27 1.19 0.00	17.74 1.26 0.00
ELEC_TRO_TEK 24086	9.23 0.78 0.00	13.13 1.13 0.00	8.91 0.74 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.08 1.16 0.00	13.23 1.15 0.00	11.73 1.09 0.00	9.11 0.89 0.00	16.87 1.73 0.00	20.91 2.32 0.00	22.16 2.46 0.00	22.95 2.19 -2.60	22.37 2.01 -3.34	22.41 1.98 -4.11	25.67 2.11 -6.57	28.26 2.13 -8.91	21.18 2.26 -0.30	24.26 2.59 0.00	21.79 2.37 0.00	20.71 2.36 0.00	38.23 2.07 -20.02	16.99 1.91 0.00	18.57 2.09 0.00
ELLENBURG_WT_PWR 323604	8.12 -0.32 0.00	11.57 -0.43 0.00	7.87 -0.30 0.00	8.32 -0.36 0.00	3.49 -0.17 0.00	12.39 -0.54 0.00	11.63 -0.45 0.00	10.27 -0.36 0.00	7.95 -0.28 0.00	14.66 -0.49 0.00	17.96 -0.63 0.00	19.04 -0.66 0.00	17.59 -0.58 0.00	16.52 -0.50 0.00	15.80 -0.53 0.00	16.35 -0.64 0.00	16.61 -0.61 0.00	17.99 -0.61 0.00	21.03 -0.64 0.00	18.83 -0.59 0.00	17.74 -0.60 0.00	15.40 -0.73 0.00	14.32 -0.76 0.00	15.63 -0.85 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	8.48 0.03 0.00	12.00 0.01 0.00	8.13 -0.04 0.00	8.63 -0.05 0.00	3.62 -0.05 0.00	12.76 -0.17 0.00	11.74 -0.34 0.00	10.34 -0.29 0.00	7.91 -0.32 0.00	14.51 -0.63 0.00	18.07 -0.52 0.00	18.97 -0.72 0.00	17.61 -0.79 -0.24	16.53 -0.80 -0.31	16.01 -0.69 -0.38	17.06 -0.53 -0.61	17.43 -0.61 -0.83	18.07 -0.57 -0.03	21.03 -0.65 0.00	18.78 -0.64 0.00	17.60 -0.75 0.00	15.35 -0.78 0.00	14.43 -0.65 0.00	15.83 -0.65 0.00
EMPIRE_CC_1 323656	8.74 0.29 0.00	12.53 0.54 0.00	8.55 0.38 0.00	9.11 0.42 0.00	3.86 0.20 0.00	13.57 0.65 0.00	12.71 0.63 0.00	11.16 0.52 0.00	8.64 0.41 0.00	15.82 0.67 0.00	19.37 0.78 0.00	20.54 0.84 0.00	18.35 0.70 0.51	17.00 0.63 0.66	16.15 0.63 0.81	16.35 0.65 1.29	16.14 0.66 1.75	19.27 0.72 0.06	22.51 0.84 0.00	20.19 0.77 0.00	19.09 0.75 0.00	16.89 0.75 0.00	15.80 0.72 0.00	17.28 0.80 0.00
EMPIRE_CC_2 323658	8.74 0.29 0.00	12.53 0.54 0.00	8.55 0.38 0.00	9.11 0.42 0.00	3.86 0.20 0.00	13.57 0.65 0.00	12.71 0.63 0.00	11.16 0.52 0.00	8.64 0.41 0.00	15.82 0.67 0.00	19.37 0.78 0.00	20.54 0.84 0.00	18.35 0.70 0.51	17.00 0.63 0.66	16.15 0.63 0.81	16.35 0.65 1.29	16.14 0.66 1.75	19.27 0.72 0.06	22.51 0.84 0.00	20.19 0.77 0.00	19.09 0.75 0.00	16.89 0.75 0.00	15.80 0.72 0.00	17.28 0.80 0.00
ERIE_WT_PWR 323693	8.54 0.09 0.00	12.09 0.09 0.00	8.19 0.01 0.00	8.68 0.00 0.00	3.64 -0.03 0.00	12.84 -0.09 0.00	11.81 -0.27 0.00	10.41 -0.22 0.00	7.96 -0.26 0.00	14.62 -0.52 0.00	18.21 -0.39 0.00	19.13 -0.57 0.00	17.76 -0.65 -0.25	16.66 -0.67 -0.31	16.14 -0.57 -0.39	17.21 -0.40 -0.62	17.58 -0.48 -0.84	18.20 -0.44 -0.03	21.18 -0.49 0.00	18.92 -0.50 0.00	17.73 -0.61 0.00	15.48 -0.65 0.00	14.55 -0.54 0.00	15.96 -0.53 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	8.72 0.27 0.00	12.35 0.36 0.00	8.40 0.23 0.00	8.92 0.24 0.00	3.76 0.09 0.00	13.25 0.32 0.00	12.35 0.27 0.00	10.91 0.27 0.00	8.44 0.21 0.00	15.53 0.39 0.00	19.16 0.53 -0.04	20.23 0.53 0.00	18.91 0.46 -0.29	17.82 0.42 -0.37	17.19 0.41 -0.46	18.18 0.46 -0.73	18.65 0.44 -0.99	19.12 0.48 -0.03	22.25 0.57 0.00	19.90 0.49 0.00	18.78 0.44 0.00	16.53 0.40 0.00	15.46 0.38 0.00	16.87 0.38 0.00
E_CANADA_CAP_HY 24051	8.91 0.46 0.00	12.60 0.60 0.00	8.54 0.37 0.00	9.07 0.38 0.00	3.83 0.16 0.00	13.51 0.59 0.00	12.57 0.49 0.00	11.11 0.48 0.00	8.59 0.36 0.00	15.86 0.72 0.00	19.44 0.85 0.00	20.62 0.93 0.00	19.03 0.86 0.00	17.71 0.69 0.00	16.98 0.66 0.00	17.70 0.71 0.00	17.93 0.71 0.00	19.42 0.80 0.00	22.65 0.98 0.00	20.25 0.84 0.00	19.09 0.75 0.00	16.83 0.69 0.00	15.67 0.59 0.00	17.11 0.63 0.00
E_CANADA_MHWK_HY 24050	8.75 0.30 0.00	12.40 0.41 0.00	8.48 0.32 0.00	9.04 0.36 0.00	3.82 0.15 0.00	13.45 0.52 0.00	12.60 0.52 0.00	11.11 0.48 0.00	8.64 0.41 0.00	15.94 0.79 0.00	19.56 0.97 0.00	20.76 1.06 0.00	19.06 0.90 0.00	17.82 0.80 0.00	17.10 0.77 0.00	17.76 0.77 0.00	18.01 0.79 0.00	19.47 0.86 0.00	22.73 1.06 0.00	20.31 0.90 0.00	19.18 0.84 0.00	17.03 0.89 0.00	15.97 0.88 0.00	17.38 0.90 0.00

E_FISHKILL___LBMP 23776	9.16 0.71 0.00	12.98 0.98 0.00	8.83 0.66 0.00	9.36 0.68 0.00	3.95 0.29 0.00	13.94 1.01 0.00	13.07 0.99 0.00	11.54 0.91 0.00	8.97 0.74 0.00	16.61 1.46 0.00	20.49 1.90 0.00	21.77 2.07 0.00	22.69 1.85 -2.68	22.17 1.71 -3.44	22.21 1.65 -4.24	25.49 1.73 -6.77	28.14 1.74 -9.17	20.80 1.87 -0.31	23.83 2.16 0.00	21.35 1.94 0.00	20.22 1.87 0.00	17.84 1.70 0.00	16.66 1.58 0.00	18.19 1.71 0.00
FAR ROCKAWAY___4 23548	9.38 0.93 0.00	13.32 1.32 0.00	9.04 0.87 0.00	9.57 0.89 0.00	4.04 0.38 0.00	14.28 1.36 0.00	13.43 1.35 0.00	11.89 1.26 0.00	9.25 1.03 0.00	17.13 1.99 0.00	21.25 2.66 0.00	22.35 2.65 0.00	23.15 2.39 -2.60	22.56 2.20 -3.34	22.62 2.19 -4.11	25.90 2.34 -6.57	28.49 2.36 -8.91	21.42 2.50 -0.30	24.55 2.88 0.00	22.02 2.61 0.00	20.95 2.60 0.00	38.95 2.31 -20.50	17.20 2.13 0.00	18.81 2.32 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	9.36 0.91 0.00	13.27 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.21 1.28 0.00	13.32 1.24 0.00	11.79 1.15 0.00	9.16 0.93 0.00	16.97 1.83 0.00	20.98 2.40 0.00	22.39 2.60 -0.09	23.25 2.34 -2.74	22.63 2.16 -3.45	22.52 2.09 -4.11	25.73 2.17 -6.57	28.30 2.18 -8.90	21.26 2.35 -0.30	24.37 2.69 0.00	21.83 2.42 0.00	20.68 2.33 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.60 2.12 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	9.36 0.91 0.00	13.27 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.21 1.28 0.00	13.32 1.24 0.00	11.79 1.15 0.00	9.15 0.93 0.00	16.96 1.82 0.00	20.98 2.39 0.00	22.39 2.60 -0.09	23.24 2.34 -2.74	22.63 2.16 -3.45	22.52 2.09 -4.11	25.72 2.17 -6.57	28.30 2.17 -8.90	21.25 2.34 -0.30	24.36 2.68 0.00	21.83 2.41 0.00	20.68 2.33 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.60 2.12 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	9.35 0.90 0.00	13.25 1.26 0.00	9.01 0.84 0.00	9.54 0.85 0.00	4.03 0.36 0.00	14.19 1.27 0.00	13.31 1.23 0.00	11.77 1.14 0.00	9.14 0.92 0.00	16.95 1.80 0.00	20.95 2.36 0.00	22.37 2.57 -0.09	23.21 2.31 -2.74	22.60 2.13 -3.45	22.50 2.06 -4.11	25.70 2.14 -6.57	28.27 2.14 -8.90	21.23 2.31 -0.30	24.33 2.65 0.00	21.79 2.38 0.00	20.64 2.30 0.00	18.20 2.06 0.00	17.00 1.92 0.00	18.58 2.09 0.00
FARRAGUT___LBMP 323566	9.34 0.89 0.00	13.24 1.24 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.25 0.00	13.29 1.21 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.34 2.55 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.04 -4.11	25.67 2.12 -6.57	28.25 2.12 -8.90	21.21 2.29 -0.30	24.30 2.63 0.00	21.77 2.36 0.00	20.62 2.28 0.00	18.18 2.05 0.00	16.98 1.90 0.00	18.56 2.08 0.00
FENNER___WINDPWR 24204	8.66 0.22 0.00	12.26 0.27 0.00	8.34 0.17 0.00	8.86 0.18 0.00	3.73 0.07 0.00	13.16 0.24 0.00	12.29 0.21 0.00	10.85 0.22 0.00	8.41 0.18 0.00	15.48 0.34 0.00	19.06 0.45 -0.02	20.15 0.45 0.00	18.68 0.41 -0.10	17.53 0.38 -0.13	16.86 0.37 -0.16	17.66 0.40 -0.26	17.97 0.39 -0.36	19.04 0.42 -0.01	22.17 0.50 0.00	19.84 0.43 0.00	18.72 0.38 0.00	16.49 0.35 0.00	15.40 0.32 0.00	16.79 0.31 0.00
FIBERTEK___ENERGY 23856	8.56 0.11 0.00	12.13 0.13 0.00	8.25 0.08 0.00	8.76 0.08 0.00	3.69 0.02 0.00	13.02 0.10 0.00	12.15 0.06 0.00	10.71 0.08 0.00	8.28 0.06 0.00	15.23 0.09 0.00	18.75 0.11 -0.05	19.78 0.08 0.00	18.38 0.07 -0.14	17.28 0.07 -0.19	16.64 0.08 -0.23	17.46 0.11 -0.37	17.80 0.09 -0.49	18.73 0.10 -0.02	21.78 0.10 0.00	19.48 0.07 0.00	18.39 0.05 0.00	16.19 0.06 0.00	15.14 0.06 0.00	16.53 0.05 0.00
FITZPATRICK____ 23598	8.30 -0.14 0.00	11.78 -0.22 0.00	8.02 -0.15 0.00	8.52 -0.16 0.00	3.60 -0.07 0.00	12.67 -0.26 0.00	11.82 -0.26 0.00	10.41 -0.22 0.00	8.04 -0.19 0.00	14.78 -0.37 0.00	17.78 -0.49 0.32	19.16 -0.54 0.00	17.76 -0.49 -0.09	16.69 -0.44 -0.12	16.05 -0.42 -0.14	16.79 -0.43 -0.23	17.07 -0.46 -0.31	18.13 -0.49 -0.01	21.08 -0.60 0.00	18.87 -0.54 0.00	17.83 -0.52 0.00	15.70 -0.43 0.00	14.69 -0.40 0.00	16.06 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	9.28 0.84 0.00	13.15 1.16 0.00	8.94 0.77 0.00	9.48 0.80 0.00	4.00 0.33 0.00	14.11 1.18 0.00	13.23 1.15 0.00	11.70 1.06 0.00	9.10 0.88 0.00	16.87 1.73 0.00	20.86 2.27 0.00	22.18 2.48 0.00	22.73 2.24 -2.32	22.09 2.09 -2.98	22.01 2.02 -3.67	24.97 2.12 -5.87	27.31 2.14 -7.95	21.19 2.30 -0.27	24.32 2.65 0.00	21.77 2.35 0.00	20.59 2.24 0.00	18.15 2.01 0.00	16.93 1.85 0.00	18.46 1.98 0.00
FORT ORANGE____ 23900	8.83 0.38 0.00	12.54 0.55 0.00	8.56 0.39 0.00	9.12 0.44 0.00	3.86 0.20 0.00	13.57 0.64 0.00	12.72 0.64 0.00	11.20 0.57 0.00	8.70 0.48 0.00	15.98 0.84 0.00	19.58 0.99 0.00	20.77 1.07 0.00	19.09 0.93 0.00	17.88 0.86 0.00	17.22 0.90 0.00	17.90 0.91 0.00	18.14 0.92 0.00	19.60 0.99 0.00	22.82 1.14 0.00	20.44 1.03 0.00	19.33 0.98 0.00	17.07 0.93 0.00	15.99 0.91 0.00	17.40 0.92 0.00
FORT_DRUM_COGEN 23780	8.23 -0.21 0.00	11.62 -0.37 0.00	7.88 -0.29 0.00	8.36 -0.33 0.00	3.53 -0.14 0.00	12.45 -0.47 0.00	11.63 -0.44 0.00	10.31 -0.33 0.00	8.00 -0.23 0.00	14.77 -0.38 0.00	18.34 -0.30 -0.05	19.39 -0.31 0.00	17.91 -0.26 0.00	16.77 -0.25 0.00	16.05 -0.27 0.00	16.67 -0.31 0.00	16.90 -0.32 0.00	18.23 -0.38 0.00	21.24 -0.44 0.00	18.94 -0.47 0.00	17.89 -0.46 0.00	15.77 -0.37 0.00	14.70 -0.38 0.00	15.93 -0.56 0.00
FPL_FAR_ROCK_GT1 24212	9.38 0.93 0.00	13.32 1.32 0.00	9.04 0.87 0.00	9.57 0.89 0.00	4.04 0.38 0.00	14.28 1.36 0.00	13.43 1.35 0.00	11.89 1.26 0.00	9.25 1.03 0.00	17.13 1.99 0.00	21.25 2.66 0.00	22.35 2.65 0.00	23.15 2.39 -2.60	22.56 2.20 -3.34	22.62 2.19 -4.11	25.90 2.34 -6.57	28.49 2.36 -8.91	21.42 2.50 -0.30	24.55 2.88 0.00	22.02 2.61 0.00	20.95 2.60 0.00	38.95 2.31 -20.50	17.20 2.13 0.00	18.81 2.32 0.00
FPL_FAR_ROCK_GT2 23815	9.38 0.93 0.00	13.32 1.32 0.00	9.04 0.87 0.00	9.57 0.89 0.00	4.04 0.38 0.00	14.28 1.36 0.00	13.43 1.35 0.00	11.89 1.26 0.00	9.25 1.03 0.00	17.13 1.99 0.00	21.25 2.66 0.00	22.35 2.65 0.00	23.15 2.39 -2.60	22.56 2.20 -3.34	22.62 2.19 -4.11	25.90 2.34 -6.57	28.49 2.36 -8.91	21.42 2.50 -0.30	24.55 2.88 0.00	22.02 2.61 0.00	20.95 2.60 0.00	38.95 2.31 -20.50	17.20 2.13 0.00	18.81 2.32 0.00
FRANKLIN_FALL_HYD 24054	8.06 -0.39 0.00	11.46 -0.53 0.00	7.79 -0.37 0.00	8.25 -0.44 0.00	3.46 -0.20 0.00	12.30 -0.63 0.00	11.53 -0.55 0.00	10.19 -0.45 0.00	7.89 -0.34 0.00	14.56 -0.59 0.00	17.86 -0.73 0.00	18.95 -0.74 0.00	17.52 -0.64 0.00	16.45 -0.57 0.00	15.73 -0.60 0.00	16.29 -0.70 0.00	16.56 -0.66 0.00	17.95 -0.66 0.00	20.96 -0.71 0.00	18.77 -0.64 0.00	17.70 -0.65 0.00	15.39 -0.75 0.00	14.30 -0.78 0.00	15.60 -0.88 0.00

FREEPORT_EQUS_GT1 23764	9.29 0.84 0.00	13.20 1.20 0.00	8.95 0.78 0.00	9.48 0.80 0.00	4.00 0.34 0.00	14.15 1.23 0.00	13.31 1.23 0.00	11.80 1.17 0.00	9.17 0.94 0.00	16.96 1.82 0.00	21.04 2.45 0.00	22.30 2.60 0.00	23.08 2.32 -2.60	22.50 2.14 -3.34	22.55 2.11 -4.11	25.85 2.29 -6.57	28.44 2.32 -8.91	21.37 2.45 -0.30	24.50 2.83 0.00	21.98 2.57 0.00	20.90 2.56 0.00	38.37 2.25 -19.97	17.17 2.10 0.00	18.78 2.30 0.00
FREEPORT___CT2 23818	9.29 0.84 0.00	13.20 1.20 0.00	8.95 0.78 0.00	9.48 0.80 0.00	4.00 0.34 0.00	14.15 1.23 0.00	13.31 1.23 0.00	11.80 1.17 0.00	9.17 0.94 0.00	16.96 1.82 0.00	21.04 2.45 0.00	22.30 2.60 0.00	23.08 2.32 -2.60	22.50 2.14 -3.34	22.55 2.11 -4.11	25.85 2.29 -6.57	28.44 2.32 -8.91	21.37 2.45 -0.30	24.50 2.83 0.00	21.98 2.57 0.00	20.90 2.56 0.00	38.37 2.25 -19.97	17.17 2.10 0.00	18.78 2.30 0.00
FULTON COGEN____ 23766	8.44 0.00 0.00	11.97 -0.03 0.00	8.14 -0.03 0.00	8.65 -0.04 0.00	3.65 -0.02 0.00	12.86 -0.07 0.00	11.99 -0.08 0.00	10.57 -0.06 0.00	8.17 -0.05 0.00	15.01 -0.14 0.00	18.50 -0.19 -0.10	19.47 -0.23 0.00	23.08 -0.20 -0.12	22.50 -0.17 -0.15	22.55 -0.16 -0.18	25.85 -0.15 -0.29	28.44 -0.18 -0.40	21.37 -0.19 -0.01	24.50 -0.23 0.00	21.98 -0.23 0.00	20.90 -0.23 0.00	38.37 -0.18 0.00	17.17 -0.17 0.00	18.78 -0.19 0.00
FULTON___LFGE 323630	9.42 0.97 0.00	13.31 1.32 0.00	9.04 0.87 0.00	9.60 0.91 0.00	4.05 0.39 0.00	14.35 1.42 0.00	13.40 1.32 0.00	11.91 1.27 0.00	9.30 1.08 0.00	17.17 2.03 0.00	21.03 2.44 0.00	22.29 2.59 0.00	20.42 2.35 0.10	19.03 2.15 0.13	18.22 2.05 0.16	18.92 2.19 0.26	19.12 2.24 0.35	21.07 2.47 0.01	24.58 2.91 0.00	21.94 2.53 0.00	20.68 2.34 0.00	18.21 2.07 0.00	16.89 1.81 0.00	18.33 1.85 0.00
G.F.CEMENT___DRP 24184	8.69 0.24 0.00	12.30 0.31 0.00	8.51 0.34 0.00	9.08 0.40 0.00	3.86 0.19 0.00	13.59 0.66 0.00	12.95 0.87 0.00	11.44 0.81 0.00	8.90 0.68 0.00	16.33 1.18 0.00	19.77 1.18 0.00	20.87 1.17 0.00	18.99 0.92 0.10	17.69 0.80 0.13	16.93 0.77 0.16	17.56 0.82 0.25	17.73 0.85 0.34	19.54 0.94 0.01	22.78 1.11 0.00	20.42 1.00 0.00	19.27 0.92 0.00	17.06 0.93 0.00	15.93 0.85 0.00	17.37 0.89 0.00
GARDENVILLE___LBMP 24039	8.50 0.06 0.00	12.04 0.04 0.00	8.15 -0.02 0.00	8.65 -0.03 0.00	3.62 -0.04 0.00	12.79 -0.14 0.00	11.76 -0.32 0.00	10.37 -0.27 0.00	7.93 -0.30 0.00	14.56 -0.59 0.00	18.13 -0.46 0.00	19.04 -0.66 0.00	17.67 -0.74 -0.24	16.58 -0.75 -0.31	16.07 -0.64 -0.38	17.13 -0.48 -0.62	17.50 -0.56 -0.84	18.12 -0.52 -0.03	21.09 -0.58 0.00	18.83 -0.58 0.00	17.66 -0.69 0.00	15.40 -0.73 0.00	14.48 -0.60 0.00	15.89 -0.59 0.00
GENERAL___MILLS 23808	8.53 0.08 0.00	12.08 0.08 0.00	8.18 0.01 0.00	8.68 0.00 0.00	3.64 -0.03 0.00	12.83 -0.10 0.00	11.80 -0.28 0.00	10.40 -0.23 0.00	7.96 -0.27 0.00	14.61 -0.54 0.00	18.19 -0.40 0.00	19.11 -0.59 0.00	17.74 -0.67 -0.25	16.65 -0.69 -0.31	16.13 -0.58 -0.39	17.19 -0.41 -0.62	17.57 -0.49 -0.84	18.20 -0.45 -0.03	21.18 -0.49 0.00	18.91 -0.50 0.00	17.73 -0.62 0.00	15.47 -0.66 0.00	14.54 -0.54 0.00	15.95 -0.53 0.00
GE_PLASTICS___DRP 24183	8.78 0.33 0.00	12.49 0.49 0.00	8.53 0.35 0.00	9.08 0.40 0.00	3.85 0.18 0.00	13.52 0.60 0.00	12.66 0.58 0.00	11.13 0.50 0.00	8.64 0.41 0.00	15.88 0.73 0.00	19.45 0.86 0.00	20.62 0.92 0.00	18.74 0.79 0.22	17.47 0.73 0.28	16.72 0.74 0.35	17.20 0.76 0.55	17.24 0.76 0.74	19.40 0.82 0.03	22.63 0.96 0.00	20.28 0.87 0.00	19.18 0.83 0.00	16.93 0.79 0.00	15.86 0.78 0.00	17.28 0.80 0.00
GILBOA___1 23756	8.87 0.42 0.00	12.60 0.60 0.00	8.61 0.44 0.00	9.19 0.50 0.00	3.88 0.21 0.00	13.67 0.74 0.00	12.79 0.71 0.00	11.15 0.52 0.00	8.65 0.42 0.00	15.95 0.80 0.00	19.62 1.03 0.00	20.80 1.10 0.00	20.17 0.97 -1.04	19.24 0.88 -1.33	18.83 0.87 -1.64	20.52 0.91 -2.62	21.68 0.91 -3.55	19.68 0.95 -0.12	22.81 1.14 0.00	20.44 1.02 0.00	19.33 0.98 0.00	17.05 0.92 0.00	15.94 0.86 0.00	17.41 0.93 0.00
GILBOA___2 23757	8.87 0.42 0.00	12.60 0.60 0.00	8.61 0.44 0.00	9.19 0.50 0.00	3.88 0.21 0.00	13.67 0.74 0.00	12.79 0.71 0.00	11.15 0.52 0.00	8.65 0.42 0.00	15.95 0.80 0.00	19.62 1.03 0.00	20.80 1.10 0.00	20.17 0.97 -1.04	19.24 0.88 -1.33	18.83 0.87 -1.64	20.52 0.91 -2.62	21.68 0.91 -3.55	19.68 0.95 -0.12	22.81 1.14 0.00	20.44 1.02 0.00	19.33 0.98 0.00	17.05 0.92 0.00	15.94 0.86 0.00	17.41 0.93 0.00
GILBOA___3 23758	8.87 0.42 0.00	12.60 0.60 0.00	8.61 0.44 0.00	9.19 0.50 0.00	3.88 0.21 0.00	13.67 0.74 0.00	12.79 0.71 0.00	11.15 0.52 0.00	8.65 0.42 0.00	15.95 0.80 0.00	19.62 1.03 0.00	20.80 1.10 0.00	20.17 0.97 -1.04	19.24 0.88 -1.33	18.83 0.87 -1.64	20.52 0.91 -2.62	21.68 0.91 -3.55	19.68 0.95 -0.12	22.81 1.14 0.00	20.44 1.02 0.00	19.33 0.98 0.00	17.05 0.92 0.00	15.94 0.86 0.00	17.41 0.93 0.00
GILBOA___4 23759	8.87 0.42 0.00	12.60 0.60 0.00	8.61 0.44 0.00	9.19 0.50 0.00	3.88 0.21 0.00	13.67 0.74 0.00	12.79 0.71 0.00	11.15 0.52 0.00	8.65 0.42 0.00	15.95 0.80 0.00	19.62 1.03 0.00	20.80 1.10 0.00	20.17 0.97 -1.04	19.24 0.88 -1.33	18.83 0.87 -1.64	20.52 0.91 -2.62	21.68 0.91 -3.55	19.68 0.95 -0.12	22.81 1.14 0.00	20.44 1.02 0.00	19.33 0.98 0.00	17.05 0.92 0.00	15.94 0.86 0.00	17.41 0.93 0.00
GILBOA____ 23599	8.87 0.42 0.00	12.60 0.60 0.00	8.61 0.44 0.00	9.19 0.50 0.00	3.88 0.21 0.00	13.67 0.74 0.00	12.79 0.71 0.00	11.15 0.52 0.00	8.65 0.42 0.00	15.95 0.80 0.00	19.62 1.03 0.00	20.80 1.10 0.00	20.17 0.97 -1.04	19.24 0.88 -1.33	18.83 0.87 -1.64	20.52 0.91 -2.62	21.68 0.91 -3.55	19.68 0.95 -0.12	22.81 1.14 0.00	20.44 1.02 0.00	19.33 0.98 0.00	17.05 0.92 0.00	15.94 0.86 0.00	17.41 0.93 0.00
GINNA____ 23603	8.09 -0.35 0.00	11.44 -0.56 0.00	7.77 -0.40 0.00	8.24 -0.44 0.00	3.47 -0.20 0.00	12.24 -0.69 0.00	11.36 -0.72 0.00	10.02 -0.61 0.00	7.72 -0.50 0.00	14.20 -0.95 0.00	17.54 -1.05 0.00	18.52 -1.18 0.00	17.21 -1.13 -0.17	16.17 -1.07 -0.22	15.62 -0.98 -0.27	16.49 -0.93 -0.44	16.84 -0.97 -0.59	17.64 -0.99 -0.02	20.53 -1.15 0.00	18.33 -1.08 0.00	17.25 -1.10 0.00	15.11 -1.03 0.00	14.12 -0.96 0.00	15.41 -1.07 0.00
GLEN PARK____ 23778	8.29 -0.15 0.00	11.69 -0.30 0.00	7.93 -0.24 0.00	8.41 -0.28 0.00	3.55 -0.12 0.00	12.52 -0.40 0.00	11.70 -0.38 0.00	10.38 -0.26 0.00	8.05 -0.17 0.00	14.87 -0.27 0.00	18.50 -0.14 -0.05	19.57 -0.13 0.00	18.06 -0.11 0.00	16.92 -0.10 0.00	16.19 -0.13 0.00	16.82 -0.17 0.00	17.05 -0.17 0.00	18.37 -0.24 0.00	21.41 -0.27 0.00	19.08 -0.34 0.00	18.01 -0.33 0.00	15.89 -0.25 0.00	14.80 -0.28 0.00	16.02 -0.46 0.00

GLENWOOD_IC_1_G5 23712	9.28 0.83 0.00	13.17 1.18 0.00	8.94 0.77 0.00	9.47 0.79 0.00	4.00 0.33 0.00	14.12 1.20 0.00	13.26 1.18 0.00	11.75 1.12 0.00	9.13 0.91 0.00	16.92 1.77 0.00	20.97 2.38 0.00	22.25 2.56 0.00	23.06 2.30 -2.60	22.47 2.11 -3.34	22.41 1.98 -4.11	25.65 2.09 -6.57	28.24 2.11 -8.91	21.16 2.24 -0.30	24.26 2.59 0.00	21.81 2.40 0.00	20.76 2.41 0.00	38.15 2.15 -19.86	17.06 1.98 0.00	18.63 2.15 0.00
GLENWOOD_IC_2_G1 23688	9.26 0.81 0.00	13.14 1.15 0.00	8.93 0.76 0.00	9.46 0.78 0.00	3.99 0.33 0.00	14.10 1.17 0.00	13.23 1.15 0.00	11.71 1.08 0.00	9.10 0.88 0.00	16.86 1.72 0.00	20.88 2.29 0.00	22.16 2.46 0.00	22.97 2.21 -2.60	22.39 2.03 -3.34	22.41 1.97 -4.11	25.65 2.08 -6.57	28.22 2.10 -8.91	21.16 2.24 -0.30	24.25 2.57 0.00	21.75 2.34 0.00	20.64 2.29 0.00	37.92 2.05 -19.74	16.97 1.89 0.00	18.54 2.05 0.00
GLENWOOD_IC_3_G1 23689	9.26 0.81 0.00	13.14 1.15 0.00	8.93 0.76 0.00	9.46 0.78 0.00	3.99 0.33 0.00	14.10 1.17 0.00	13.23 1.15 0.00	11.71 1.08 0.00	9.10 0.88 0.00	16.86 1.72 0.00	20.88 2.29 0.00	22.16 2.46 0.00	22.97 2.21 -2.60	22.39 2.03 -3.34	22.41 1.97 -4.11	25.65 2.08 -6.57	28.22 2.10 -8.91	21.16 2.24 -0.30	24.25 2.57 0.00	21.75 2.34 0.00	20.64 2.29 0.00	37.92 2.05 -19.74	16.97 1.89 0.00	18.54 2.05 0.00
GLENWOOD___4 23550	9.28 0.83 0.00	13.17 1.18 0.00	8.94 0.77 0.00	9.47 0.79 0.00	4.00 0.33 0.00	14.12 1.20 0.00	13.26 1.18 0.00	11.75 1.12 0.00	9.13 0.91 0.00	16.92 1.77 0.00	20.97 2.38 0.00	22.25 2.56 0.00	23.06 2.30 -2.60	22.47 2.11 -3.34	22.45 2.01 -4.11	25.70 2.14 -6.57	28.28 2.15 -8.91	21.20 2.29 -0.30	24.30 2.63 0.00	21.84 2.42 0.00	20.76 2.41 0.00	38.15 2.15 -19.86	17.06 1.98 0.00	18.63 2.15 0.00
GLENWOOD___5 23614	9.28 0.83 0.00	13.17 1.18 0.00	8.94 0.77 0.00	9.47 0.79 0.00	4.00 0.33 0.00	14.12 1.20 0.00	13.26 1.18 0.00	11.75 1.12 0.00	9.13 0.91 0.00	16.92 1.77 0.00	20.97 2.38 0.00	22.25 2.56 0.00	23.06 2.30 -2.60	22.47 2.11 -3.34	22.45 2.01 -4.11	25.70 2.14 -6.57	28.28 2.15 -8.91	21.20 2.29 -0.30	24.30 2.63 0.00	21.84 2.42 0.00	20.76 2.41 0.00	38.15 2.15 -19.86	17.06 1.98 0.00	18.63 2.15 0.00
GLOBAL GREEN_PORT_GT1 23814	9.78 1.33 0.00	13.83 1.83 0.00	9.35 1.18 0.00	9.89 1.21 0.00	4.17 0.51 0.00	14.78 1.86 0.00	13.93 1.85 0.00	12.47 1.84 0.00	9.79 1.56 0.00	18.27 3.12 0.00	22.81 4.22 0.00	24.26 4.56 0.00	24.96 4.20 -2.60	24.25 3.89 -3.34	24.27 3.83 -4.11	27.70 4.14 -6.57	30.43 4.30 -8.91	23.48 4.57 -0.30	26.99 5.32 0.00	24.18 4.77 0.00	22.95 4.61 0.00	39.80 4.01 -19.65	18.69 3.61 0.00	20.25 3.77 0.00
GLOBE___DSASP 323697	8.15 -0.30 0.00	11.55 -0.44 0.00	7.83 -0.34 0.00	8.31 -0.37 0.00	3.49 -0.17 0.00	12.32 -0.60 0.00	11.31 -0.76 0.00	9.90 -0.73 0.00	7.52 -0.70 0.00	13.80 -1.34 0.00	17.21 -1.38 0.00	18.07 -1.63 0.00	16.75 -1.64 -0.23	15.73 -1.59 -0.29	15.25 -1.44 -0.36	16.25 -1.32 -0.58	16.61 -1.39 -0.78	17.23 -1.41 -0.03	20.04 -1.64 0.00	17.88 -1.54 0.00	16.76 -1.58 0.00	14.57 -1.57 0.00	13.70 -1.38 0.00	15.09 -1.39 0.00
GOETHSLN___LBMP 323567	9.32 0.87 0.00	13.23 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.17 1.24 0.00	13.28 1.20 0.00	11.74 1.11 0.00	9.12 0.89 0.00	16.89 1.75 0.00	20.89 2.30 0.00	22.28 2.49 -0.09	23.14 2.23 -2.74	22.53 2.06 -3.45	22.42 1.99 -4.11	25.62 2.07 -6.57	28.19 2.07 -8.90	21.14 2.22 -0.30	24.21 2.54 0.00	21.70 2.29 0.00	20.56 2.21 0.00	18.12 1.99 0.00	16.92 1.84 0.00	18.51 2.03 0.00
GOODYEAR_LAKE_HYD 323669	8.95 0.51 0.00	12.69 0.70 0.00	8.63 0.46 0.00	9.18 0.49 0.00	3.87 0.20 0.00	13.64 0.71 0.00	12.72 0.64 0.00	11.19 0.56 0.00	8.68 0.45 0.00	16.03 0.88 0.00	19.75 1.15 -0.01	20.93 1.23 0.00	19.79 1.10 -0.52	18.69 0.99 -0.68	18.11 0.96 -0.83	19.34 1.03 -1.33	20.04 1.02 -1.80	19.75 1.08 -0.06	22.95 1.27 0.00	20.53 1.12 0.00	19.40 1.05 0.00	17.08 0.95 0.00	15.94 0.86 0.00	17.40 0.91 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	8.77 0.32 0.00	12.46 0.47 0.00	8.47 0.30 0.00	9.01 0.33 0.00	3.79 0.12 0.00	13.37 0.45 0.00	12.45 0.37 0.00	10.97 0.34 0.00	8.48 0.26 0.00	15.62 0.47 0.00	19.27 0.65 -0.02	20.35 0.65 0.00	19.20 0.54 -0.49	18.13 0.48 -0.63	17.58 0.49 -0.78	18.80 0.57 -1.24	19.43 0.53 -1.68	19.23 0.56 -0.06	22.35 0.67 0.00	20.00 0.59 0.00	18.86 0.51 0.00	16.63 0.49 0.00	15.57 0.49 0.00	17.01 0.53 0.00
GOUDEY___7 23579	8.77 0.32 0.00	12.46 0.47 0.00	8.47 0.30 0.00	9.01 0.33 0.00	3.79 0.12 0.00	13.37 0.45 0.00	12.45 0.37 0.00	10.97 0.34 0.00	8.48 0.26 0.00	15.62 0.47 0.00	19.27 0.65 -0.02	20.35 0.65 0.00	19.20 0.54 -0.49	18.13 0.48 -0.63	17.58 0.49 -0.78	18.80 0.57 -1.24	19.43 0.53 -1.68	19.23 0.56 -0.06	22.35 0.67 0.00	20.00 0.59 0.00	18.86 0.51 0.00	16.63 0.49 0.00	15.57 0.49 0.00	17.01 0.53 0.00
GOUDEY___8 23580	8.77 0.32 0.00	12.46 0.47 0.00	8.47 0.30 0.00	9.01 0.33 0.00	3.79 0.12 0.00	13.37 0.45 0.00	12.45 0.37 0.00	10.97 0.34 0.00	8.48 0.26 0.00	15.62 0.47 0.00	19.27 0.65 -0.02	20.35 0.65 0.00	19.20 0.54 -0.49	18.13 0.48 -0.63	17.58 0.49 -0.78	18.80 0.57 -1.24	19.43 0.53 -1.68	19.23 0.56 -0.06	22.35 0.67 0.00	20.00 0.59 0.00	18.86 0.51 0.00	16.63 0.49 0.00	15.57 0.49 0.00	17.01 0.53 0.00
GOWANUS_GT1_1 24077	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT1_2 24078	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT1_3 24079	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30

GOWANUS_GT1_4 24080	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT1_5 24084	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT1_6 24111	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT1_7 24112	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT1_8 24113	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT2_1 24114	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT2_2 24115	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT2_3 24116	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT2_4 24117	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT2_5 24118	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT2_6 24119	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT2_7 24120	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT2_8 24121	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT3_1 24122	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT3_2 24123	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30

GOWANUS_GT3_3 24124	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT3_4 24125	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT3_5 24126	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT3_6 24127	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT3_7 24128	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT3_8 24129	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT4_1 24130	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT4_2 24131	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT4_3 24132	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT4_4 24133	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT4_5 24134	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT4_6 24135	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT4_7 24136	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GOWANUS_GT4_8 24137	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GREENIDGE___3 23582	8.72 0.27 0.00	12.37 0.37 0.00	8.39 0.22 0.00	8.90 0.22 0.00	3.74 0.07 0.00	13.18 0.25 0.00	12.23 0.16 0.00	10.82 0.19 0.00	8.35 0.13 0.00	15.38 0.23 0.00	19.02 0.41 -0.02	20.03 0.33 0.00	18.68 0.23 -0.28	17.58 0.19 -0.36	16.99 0.22 -0.45	18.05 0.34 -0.72	18.47 0.34 -0.98	18.96 0.32 -0.03	22.08 0.40 0.00	19.76 0.34 0.00	18.59 0.24 0.00	16.33 0.19 0.00	15.30 0.22 0.00	16.70 0.22 0.00

GREENIDGE___4 23583	8.72 0.27 0.00	12.37 0.37 0.00	8.39 0.22 0.00	8.90 0.22 0.00	3.74 0.07 0.00	13.18 0.25 0.00	12.23 0.16 0.00	10.82 0.19 0.00	8.35 0.13 0.00	15.38 0.23 0.00	19.02 0.41 -0.02	20.03 0.33 0.00	18.68 0.23 -0.28	17.58 0.19 -0.36	16.99 0.22 -0.45	18.05 0.34 -0.72	18.47 0.27 -0.98	18.96 0.32 -0.03	22.08 0.40 0.00	19.76 0.34 0.00	18.59 0.24 0.00	16.33 0.19 0.00	15.30 0.22 0.00	16.70 0.22 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
GROVEVILLE___HYD 323602	9.28 0.84 0.00	13.15 1.16 0.00	8.94 0.77 0.00	9.48 0.80 0.00	4.00 0.33 0.00	14.11 1.18 0.00	13.23 1.15 0.00	11.70 1.06 0.00	9.10 0.88 0.00	16.87 1.73 0.00	20.86 2.27 0.00	22.18 2.48 0.00	22.73 2.24 -2.32	22.09 2.09 -2.98	22.01 2.02 -3.67	24.97 2.12 -5.87	27.31 2.14 -7.95	21.19 2.30 -0.27	24.32 2.65 0.00	21.77 2.35 0.00	20.59 2.24 0.00	18.15 2.01 0.00	16.93 1.85 0.00	18.46 1.98 0.00
HAMPSHIRE___PAPER_HYD 323593	7.87 -0.57 0.00	11.16 -0.84 0.00	7.58 -0.59 0.00	8.05 -0.63 0.00	3.39 -0.27 0.00	12.00 -0.93 0.00	11.23 -0.85 0.00	9.93 -0.71 0.00	7.69 -0.53 0.00	14.16 -0.99 0.00	17.46 -1.15 -0.02	18.49 -1.21 0.00	17.09 -1.08 0.00	16.02 -1.00 0.00	15.33 -1.00 0.00	15.90 -1.08 0.00	16.15 -1.08 0.00	17.46 -1.16 0.00	20.34 -1.33 0.00	18.20 -1.22 0.00	17.19 -1.15 0.00	15.12 -1.01 0.00	14.09 -0.99 0.00	15.34 -1.15 0.00
HARDSCRABBLE_WT_PWR 323673	8.70 0.26 0.00	12.35 0.36 0.00	8.44 0.27 0.00	8.99 0.30 0.00	3.79 0.13 0.00	13.35 0.43 0.00	12.48 0.40 0.00	11.00 0.37 0.00	8.53 0.30 0.00	15.76 0.61 0.00	19.32 0.73 0.00	20.52 0.82 0.00	18.88 0.71 0.00	17.63 0.61 0.00	16.93 0.61 0.00	17.57 0.58 0.00	17.80 0.58 0.00	19.26 0.65 0.00	22.52 0.84 0.00	20.12 0.70 0.00	18.97 0.63 0.00	16.82 0.69 0.00	15.77 0.69 0.00	17.20 0.72 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	9.22 0.78 0.00	13.06 1.07 0.00	8.88 0.71 0.00	9.42 0.74 0.00	3.98 0.31 0.00	14.01 1.09 0.00	13.13 1.05 0.00	11.61 0.97 0.00	9.02 0.80 0.00	16.72 1.58 0.00	20.67 2.08 0.00	21.98 2.28 0.00	22.62 2.06 -2.39	22.01 1.92 -3.07	21.96 1.85 -3.79	24.99 1.95 -6.05	27.39 1.97 -8.20	20.99 2.10 -0.28	24.08 2.41 0.00	21.57 2.15 0.00	20.40 2.06 0.00	17.98 1.84 0.00	16.77 1.69 0.00	18.30 1.82 0.00
HARZA MOOSE___RIVER 24016	8.36 -0.09 0.00	11.82 -0.17 0.00	8.04 -0.13 0.00	8.54 -0.15 0.00	3.60 -0.07 0.00	12.71 -0.22 0.00	11.88 -0.19 0.00	10.51 -0.13 0.00	8.15 -0.07 0.00	15.03 -0.12 0.00	18.51 -0.09 -0.02	19.60 -0.10 0.00	18.08 -0.09 0.00	16.94 -0.08 0.00	16.23 -0.09 0.00	16.88 -0.11 0.00	17.10 -0.11 0.00	18.48 -0.13 0.00	21.53 -0.14 0.00	19.26 -0.15 0.00	18.18 -0.16 0.00	16.03 -0.11 0.00	14.94 -0.14 0.00	16.26 -0.22 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.32 1.23 0.00	11.79 1.15 0.00	9.15 0.93 0.00	16.96 1.81 0.00	20.95 2.36 0.00	22.36 2.57 -0.09	23.23 2.32 -2.75	22.63 2.15 -3.46	22.51 2.07 -4.11	25.69 2.14 -6.57	28.26 2.14 -8.90	21.24 2.32 -0.30	24.34 2.67 0.00	21.81 2.40 0.00	20.67 2.33 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.59 2.11 0.00
HEMPSTEAD___ 23647	9.24 0.79 0.00	13.13 1.13 0.00	8.91 0.74 0.00	9.43 0.75 0.00	3.98 0.32 0.00	14.08 1.16 0.00	13.23 1.15 0.00	11.74 1.10 0.00	9.12 0.89 0.00	16.87 1.73 0.00	20.93 2.34 0.00	22.19 2.49 0.00	22.99 2.22 -2.60	22.41 2.04 -3.34	22.43 1.99 -4.11	25.71 2.15 -6.57	28.30 2.17 -8.91	21.21 2.30 -0.30	24.32 2.65 0.00	21.83 2.42 0.00	20.76 2.41 0.00	38.17 2.13 -19.90	17.05 1.98 0.00	18.64 2.16 0.00
HICKLING___1 23621	8.88 0.44 0.00	12.65 0.66 0.00	8.58 0.41 0.00	9.12 0.43 0.00	3.82 0.15 0.00	13.46 0.54 0.00	12.47 0.39 0.00	11.03 0.39 0.00	8.50 0.27 0.00	15.64 0.50 0.00	19.38 0.77 -0.02	20.39 0.69 0.00	19.06 0.52 -0.37	17.93 0.44 -0.48	17.36 0.45 -0.58	18.55 0.63 -0.93	19.00 0.51 -1.26	19.20 0.54 -0.04	22.37 0.70 0.00	20.04 0.62 0.00	18.84 0.49 0.00	16.61 0.47 0.00	15.58 0.50 0.00	17.03 0.55 0.00
HICKLING___2 23622	8.88 0.44 0.00	12.65 0.66 0.00	8.58 0.41 0.00	9.12 0.43 0.00	3.82 0.15 0.00	13.46 0.54 0.00	12.47 0.39 0.00	11.03 0.39 0.00	8.50 0.27 0.00	15.64 0.50 0.00	19.38 0.77 -0.02	20.39 0.69 0.00	19.06 0.52 -0.37	17.93 0.44 -0.48	17.36 0.45 -0.58	18.55 0.63 -0.93	19.00 0.51 -1.26	19.20 0.54 -0.04	22.37 0.70 0.00	20.04 0.62 0.00	18.84 0.49 0.00	16.61 0.47 0.00	15.58 0.50 0.00	17.03 0.55 0.00
HIGH FALLS___HY 23754	9.22 0.77 0.00	13.05 1.05 0.00	8.86 0.69 0.00	9.39 0.70 0.00	3.96 0.29 0.00	13.96 1.03 0.00	13.08 1.00 0.00	11.56 0.93 0.00	9.00 0.78 0.00	16.72 1.57 0.00	20.72 2.13 0.00	22.06 2.36 0.00	22.54 2.14 -2.25	21.89 1.98 -2.89	21.78 1.91 -3.55	24.66 2.00 -5.68	26.93 2.02 -7.69	21.05 2.18 -0.26	24.17 2.50 0.00	21.63 2.22 0.00	20.47 2.13 0.00	18.04 1.90 0.00	16.81 1.73 0.00	18.33 1.85 0.00
HILLBURN___GT 23639	9.21 0.76 0.00	13.05 1.05 0.00	8.86 0.69 0.00	9.40 0.72 0.00	3.97 0.30 0.00	13.99 1.06 0.00	13.10 1.03 0.00	11.59 0.95 0.00	9.01 0.79 0.00	16.70 1.55 0.00	20.64 2.05 0.00	21.95 2.25 0.00	22.62 2.02 -2.43	22.01 1.87 -3.13	21.98 1.80 -3.86	25.04 1.89 -6.17	27.48 1.91 -8.36	20.93 2.03 -0.29	23.99 2.32 0.00	21.50 2.08 0.00	20.35 2.01 0.00	17.93 1.80 0.00	16.73 1.65 0.00	18.28 1.80 0.00
HISHELDN_WT_PWR 323625	8.53 0.09 0.00	12.09 0.10 0.00	8.19 0.02 0.00	8.69 0.00 0.00	3.64 -0.03 0.00	12.81 -0.11 0.00	11.77 -0.31 0.00	10.41 -0.23 0.00	7.98 -0.24 0.00	14.66 -0.48 0.00	18.24 -0.35 0.00	19.16 -0.54 0.00	17.82 -0.61 -0.26	16.72 -0.63 -0.34	16.20 -0.54 -0.41	17.26 -0.39 -0.66	17.64 -0.48 -0.90	18.21 -0.44 -0.03	21.20 -0.47 0.00	18.94 -0.47 0.00	17.75 -0.59 0.00	15.49 -0.64 0.00	14.55 -0.53 0.00	15.97 -0.52 0.00
HOLTSVILLE_IC_1 23690	9.22 0.77 0.00	13.09 1.10 0.00	8.87 0.70 0.00	9.39 0.70 0.00	3.96 0.30 0.00	14.05 1.13 0.00	13.23 1.15 0.00	11.78 1.14 0.00	9.17 0.94 0.00	16.98 1.83 0.00	21.06 2.47 0.00	22.30 2.60 0.00	23.08 2.31 -2.60	22.45 2.09 -3.34	22.51 2.07 -4.11	25.82 2.26 -6.57	28.44 2.32 -8.91	21.35 2.44 -0.30	24.55 2.88 0.00	22.01 2.60 0.00	20.91 2.57 0.00	38.05 2.26 -19.65	17.20 2.13 0.00	18.80 2.31 0.00

HOLTSVILLE_IC_10 23699	9.27 0.82 0.00	13.17 1.17 0.00	8.92 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.13 1.21 0.00	13.31 1.23 0.00	11.85 1.22 0.00	9.23 1.01 0.00	17.11 1.96 0.00	21.23 2.64 0.00	22.49 2.79 0.00	23.26 2.50 -2.60	22.63 2.27 -3.34	22.69 2.25 -4.11	26.02 2.46 -6.57	28.65 2.53 -8.91	21.58 2.66 -0.30	24.83 3.16 0.00	22.25 2.83 0.00	21.12 2.78 0.00	38.23 2.43 -19.66	17.36 2.28 0.00	18.94 2.46 0.00
HOLTSVILLE_IC_2 23691	9.22 0.77 0.00	13.09 1.10 0.00	8.87 0.70 0.00	9.39 0.70 0.00	3.96 0.30 0.00	14.05 1.13 0.00	13.23 1.15 0.00	11.78 1.14 0.00	9.17 0.94 0.00	16.98 1.83 0.00	21.06 2.47 0.00	22.30 2.60 0.00	23.08 2.31 -2.60	22.45 2.09 -3.34	22.51 2.07 -4.11	25.82 2.26 -6.57	28.44 2.32 -8.91	21.35 2.44 -0.30	24.55 2.88 0.00	22.01 2.60 0.00	20.91 2.57 0.00	38.05 2.26 -19.65	17.20 2.13 0.00	18.80 2.31 0.00
HOLTSVILLE_IC_3 23692	9.22 0.77 0.00	13.09 1.10 0.00	8.87 0.70 0.00	9.39 0.70 0.00	3.96 0.30 0.00	14.05 1.13 0.00	13.23 1.15 0.00	11.78 1.14 0.00	9.17 0.94 0.00	16.98 1.83 0.00	21.06 2.47 0.00	22.30 2.60 0.00	23.08 2.31 -2.60	22.45 2.09 -3.34	22.51 2.07 -4.11	25.82 2.26 -6.57	28.44 2.32 -8.91	21.35 2.44 -0.30	24.55 2.88 0.00	22.01 2.60 0.00	20.91 2.57 0.00	38.05 2.26 -19.65	17.20 2.13 0.00	18.80 2.31 0.00
HOLTSVILLE_IC_4 23693	9.22 0.77 0.00	13.09 1.10 0.00	8.87 0.70 0.00	9.39 0.70 0.00	3.96 0.30 0.00	14.05 1.13 0.00	13.23 1.15 0.00	11.78 1.14 0.00	9.17 0.94 0.00	16.98 1.83 0.00	21.06 2.47 0.00	22.30 2.60 0.00	23.08 2.31 -2.60	22.45 2.09 -3.34	22.51 2.07 -4.11	25.82 2.26 -6.57	28.44 2.32 -8.91	21.35 2.44 -0.30	24.55 2.88 0.00	22.01 2.60 0.00	20.91 2.57 0.00	38.05 2.26 -19.65	17.20 2.13 0.00	18.80 2.31 0.00
HOLTSVILLE_IC_5 23694	9.22 0.77 0.00	13.09 1.10 0.00	8.87 0.70 0.00	9.39 0.70 0.00	3.96 0.30 0.00	14.05 1.13 0.00	13.23 1.15 0.00	11.78 1.14 0.00	9.17 0.94 0.00	16.98 1.83 0.00	21.06 2.47 0.00	22.30 2.60 0.00	23.08 2.31 -2.60	22.45 2.09 -3.34	22.51 2.07 -4.11	25.82 2.26 -6.57	28.44 2.32 -8.91	21.35 2.44 -0.30	24.55 2.88 0.00	22.01 2.60 0.00	20.91 2.57 0.00	38.05 2.26 -19.65	17.20 2.13 0.00	18.80 2.31 0.00
HOLTSVILLE_IC_6 23695	9.27 0.82 0.00	13.17 1.17 0.00	8.92 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.13 1.21 0.00	13.31 1.23 0.00	11.85 1.22 0.00	9.23 1.01 0.00	17.11 1.96 0.00	21.23 2.64 0.00	22.49 2.79 0.00	23.26 2.50 -2.60	22.63 2.27 -3.34	22.69 2.25 -4.11	26.02 2.46 -6.57	28.65 2.53 -8.91	21.58 2.66 -0.30	24.83 3.16 0.00	22.25 2.83 0.00	21.12 2.78 0.00	38.23 2.43 -19.66	17.36 2.28 0.00	18.94 2.46 0.00
HOLTSVILLE_IC_7 23696	9.27 0.82 0.00	13.17 1.17 0.00	8.92 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.13 1.21 0.00	13.31 1.23 0.00	11.85 1.22 0.00	9.23 1.01 0.00	17.11 1.96 0.00	21.23 2.64 0.00	22.49 2.79 0.00	23.26 2.50 -2.60	22.63 2.27 -3.34	22.69 2.25 -4.11	26.02 2.46 -6.57	28.65 2.53 -8.91	21.58 2.66 -0.30	24.83 3.16 0.00	22.25 2.83 0.00	21.12 2.78 0.00	38.23 2.43 -19.66	17.36 2.28 0.00	18.94 2.46 0.00
HOLTSVILLE_IC_8 23697	9.27 0.82 0.00	13.17 1.17 0.00	8.92 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.13 1.21 0.00	13.31 1.23 0.00	11.85 1.22 0.00	9.23 1.01 0.00	17.11 1.96 0.00	21.23 2.64 0.00	22.49 2.79 0.00	23.26 2.50 -2.60	22.63 2.27 -3.34	22.69 2.25 -4.11	26.02 2.46 -6.57	28.65 2.53 -8.91	21.58 2.66 -0.30	24.83 3.16 0.00	22.25 2.83 0.00	21.12 2.78 0.00	38.23 2.43 -19.66	17.36 2.28 0.00	18.94 2.46 0.00
HOLTSVILLE_IC_9 23698	9.27 0.82 0.00	13.17 1.17 0.00	8.92 0.75 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.13 1.21 0.00	13.31 1.23 0.00	11.85 1.22 0.00	9.23 1.01 0.00	17.11 1.96 0.00	21.23 2.64 0.00	22.49 2.79 0.00	23.26 2.50 -2.60	22.63 2.27 -3.34	22.69 2.25 -4.11	26.02 2.46 -6.57	28.65 2.53 -8.91	21.58 2.66 -0.30	24.83 3.16 0.00	22.25 2.83 0.00	21.12 2.78 0.00	38.23 2.43 -19.66	17.36 2.28 0.00	18.94 2.46 0.00
HOWARD_WT_PWR 323690	8.74 0.29 0.00	12.39 0.39 0.00	8.39 0.22 0.00	8.88 0.20 0.00	3.71 0.05 0.00	13.02 0.09 0.00	11.99 -0.09 0.00	10.66 0.02 0.00	8.23 0.00 0.00	15.12 -0.02 0.00	18.81 0.21 -0.02	19.78 0.08 0.00	18.50 0.03 -0.31	17.54 0.12 -0.40	17.00 0.18 -0.49	18.13 0.36 -0.78	18.53 0.25 -1.06	18.96 0.31 -0.04	22.10 0.42 0.00	19.79 0.38 0.00	18.48 0.13 0.00	16.08 -0.05 0.00	15.17 0.09 0.00	16.60 0.12 0.00
HQ_GEN_CEDARS 23644	7.83 -0.62 0.00	11.15 -0.84 0.00	7.59 -0.58 0.00	8.06 -0.62 0.00	3.40 -0.26 0.00	12.01 -0.91 0.00	11.24 -0.84 0.00	9.90 -0.73 0.00	7.64 -0.58 0.00	14.07 -1.08 0.00	17.26 -1.33 0.00	18.31 -1.39 0.00	16.95 -1.21 0.00	15.90 -1.12 0.00	15.22 -1.11 0.00	15.81 -1.18 0.00	16.07 -1.15 0.00	17.40 -1.21 0.00	20.29 -1.38 0.00	18.19 -1.23 0.00	17.18 -1.16 0.00	15.02 -1.12 0.00	14.00 -1.08 0.00	15.30 -1.18 0.00
HQ_GEN_CEDARS_PROXY 323590	7.83 -0.62 0.00	11.15 -0.84 0.00	7.59 -0.58 0.00	8.06 -0.62 0.00	3.40 -0.26 0.00	12.01 -0.91 0.00	11.24 -0.84 0.00	9.90 -0.73 0.00	7.64 -0.58 0.00	14.07 -1.08 0.00	17.26 -1.33 0.00	18.31 -1.39 0.00	16.95 -1.21 0.00	15.90 -1.12 0.00	15.22 -1.11 0.00	15.81 -1.18 0.00	16.07 -1.15 0.00	17.40 -1.21 0.00	20.29 -1.38 0.00	18.19 -1.23 0.00	17.18 -1.16 0.00	15.02 -1.12 0.00	14.00 -1.08 0.00	15.30 -1.18 0.00
HQ_GEN_IMPORT 323601	0.00 -0.28 8.17	0.00 -0.38 11.61	0.00 -0.26 7.91	0.00 -0.29 8.40	0.00 -0.12 3.55	0.00 -0.41 12.51	-1.69 -0.39 13.38	0.00 -0.34 10.29	0.00 -0.27 7.95	0.00 -0.51 14.63	0.00 -0.63 17.96	0.00 -0.66 19.04	0.00 -0.57 17.59	0.00 -0.52 16.50	0.00 -0.52 15.81	0.00 -0.55 16.43	0.00 -0.54 16.68	0.00 -0.57 18.04	0.00 -0.65 21.03	0.00 -0.57 18.84	0.00 -0.54 17.80	0.00 -0.53 15.61	0.00 -0.51 14.57	0.00 -0.55 15.93
HQ_GEN_WHEEL 23651	0.00 -0.28 8.17	0.00 -0.38 11.61	0.00 -0.26 7.91	0.00 -0.29 8.40	0.00 -0.12 3.55	0.00 -0.41 12.51	-1.69 -0.39 13.38	0.00 -0.34 10.29	0.00 -0.27 7.95	0.00 -0.51 14.63	0.00 -0.63 17.96	0.00 -0.66 19.04	0.00 -0.57 17.59	0.00 -0.52 16.50	0.00 -0.52 15.81	0.00 -0.55 16.43	0.00 -0.54 16.68	0.00 -0.57 18.04	0.00 -0.65 21.03	0.00 -0.57 18.84	0.00 -0.54 17.80	0.00 -0.53 15.61	0.00 -0.51 14.57	0.00 -0.55 15.93
HUDSON_AVE_GT_3 23810	9.36 0.91 0.00	13.27 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.21 1.28 0.00	13.32 1.24 0.00	11.79 1.15 0.00	9.16 0.93 0.00	16.97 1.83 0.00	20.99 2.40 0.00	22.40 2.61 -0.09	23.25 2.35 -2.74	22.64 2.17 -3.45	22.53 2.10 -4.11	25.73 2.18 -6.57	28.31 2.19 -8.90	21.27 2.35 -0.30	24.37 2.70 0.00	21.84 2.42 0.00	20.69 2.34 0.00	18.23 2.10 0.00	17.03 1.95 0.00	18.61 2.13 0.00

HUDSON AVE_GT_4 23540	9.36 0.91 0.00	13.27 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.21 1.28 0.00	13.32 1.24 0.00	11.79 1.15 0.00	9.16 0.93 0.00	16.97 1.83 0.00	20.99 2.40 0.00	22.40 2.61 -0.09	23.25 2.35 -2.74	22.64 2.17 -3.45	22.53 2.10 -4.11	25.73 2.18 -6.57	28.31 2.19 -8.90	21.27 2.35 -0.30	24.37 2.70 0.00	21.84 2.42 0.00	20.69 2.34 0.00	18.23 2.10 0.00	17.03 1.95 0.00	18.61 2.13 0.00
HUDSON AVE_GT_5 23657	9.36 0.91 0.00	13.27 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.21 1.28 0.00	13.32 1.24 0.00	11.79 1.15 0.00	9.16 0.93 0.00	16.97 1.83 0.00	20.99 2.40 0.00	22.40 2.61 -0.09	23.25 2.35 -2.74	22.64 2.17 -3.45	22.53 2.10 -4.11	25.73 2.18 -6.57	28.31 2.19 -8.90	21.27 2.35 -0.30	24.37 2.70 0.00	21.84 2.42 0.00	20.69 2.34 0.00	18.23 2.10 0.00	17.03 1.95 0.00	18.61 2.13 0.00
HUDSON_AVE_10 24168	9.32 0.87 0.00	13.20 1.21 0.00	8.97 0.80 0.00	9.50 0.82 0.00	4.01 0.35 0.00	14.14 1.21 0.00	13.27 1.19 0.00	11.73 1.10 0.00	9.12 0.89 0.00	16.90 1.76 0.00	20.87 2.29 0.00	22.29 2.50 -0.09	23.14 2.23 -2.74	22.53 2.06 -3.45	22.43 2.00 -4.11	25.62 2.07 -6.57	28.20 2.07 -8.90	21.15 2.24 -0.30	24.23 2.56 0.00	21.72 2.30 0.00	20.57 2.22 0.00	18.13 1.99 0.00	16.94 1.86 0.00	18.52 2.03 0.00
HUNTER MOUNT___DRP 323613	9.10 0.66 0.00	12.91 0.91 0.00	8.79 0.62 0.00	9.34 0.66 0.00	3.95 0.28 0.00	13.91 0.98 0.00	13.04 0.96 0.00	11.51 0.88 0.00	8.96 0.73 0.00	16.57 1.42 0.00	20.42 1.83 0.00	21.68 1.99 0.00	21.32 1.78 -1.37	20.43 1.65 -1.76	20.11 1.61 -2.17	22.15 1.69 -3.47	23.63 1.71 -4.70	20.62 1.85 -0.16	23.82 2.15 0.00	21.33 1.91 0.00	20.16 1.81 0.00	17.77 1.64 0.00	16.59 1.51 0.00	18.05 1.57 0.00
HUNTINGTON_RES_REC 323705	9.21 0.76 0.00	13.10 1.10 0.00	8.87 0.70 0.00	9.39 0.71 0.00	3.97 0.30 0.00	14.06 1.14 0.00	13.24 1.16 0.00	11.76 1.13 0.00	9.15 0.92 0.00	16.93 1.79 0.00	21.05 2.46 0.00	22.26 2.56 0.00	23.01 2.25 -2.60	22.39 2.03 -3.34	22.47 2.03 -4.11	25.79 2.23 -6.57	28.41 2.28 -8.91	21.31 2.39 -0.30	24.48 2.81 0.00	21.94 2.53 0.00	20.84 2.49 0.00	38.00 2.21 -19.66	17.19 2.11 0.00	18.80 2.31 0.00
HUNTLEY___63 23557	8.44 0.00 0.00	11.93 -0.06 0.00	8.09 -0.09 0.00	8.57 -0.11 0.00	3.60 -0.07 0.00	12.69 -0.24 0.00	11.66 -0.42 0.00	10.25 -0.38 0.00	7.82 -0.40 0.00	14.34 -0.81 0.00	17.84 -0.75 0.00	18.74 -0.96 0.00	17.37 -1.02 -0.23	16.30 -1.02 -0.30	15.81 -0.88 -0.37	16.85 -0.72 -0.59	17.22 -0.80 -0.79	17.88 -0.76 -0.03	20.81 -0.86 0.00	18.59 -0.83 0.00	17.45 -0.90 0.00	15.20 -0.94 0.00	14.28 -0.80 0.00	15.69 -0.79 0.00
HUNTLEY___64 23558	8.44 0.00 0.00	11.93 -0.06 0.00	8.09 -0.09 0.00	8.57 -0.11 0.00	3.60 -0.07 0.00	12.69 -0.24 0.00	11.66 -0.42 0.00	10.25 -0.38 0.00	7.82 -0.40 0.00	14.34 -0.81 0.00	17.84 -0.75 0.00	18.74 -0.96 0.00	17.37 -1.02 -0.23	16.30 -1.02 -0.30	15.81 -0.88 -0.37	16.85 -0.72 -0.59	17.22 -0.80 -0.79	17.88 -0.76 -0.03	20.81 -0.86 0.00	18.59 -0.83 0.00	17.45 -0.90 0.00	15.20 -0.94 0.00	14.28 -0.80 0.00	15.69 -0.79 0.00
HUNTLEY___65 23559	8.44 0.00 0.00	11.93 -0.06 0.00	8.09 -0.09 0.00	8.57 -0.11 0.00	3.60 -0.07 0.00	12.69 -0.24 0.00	11.66 -0.42 0.00	10.25 -0.38 0.00	7.82 -0.40 0.00	14.34 -0.81 0.00	17.84 -0.75 0.00	18.74 -0.96 0.00	17.37 -1.02 -0.23	16.30 -1.02 -0.30	15.81 -0.88 -0.37	16.85 -0.72 -0.59	17.22 -0.80 -0.79	17.88 -0.76 -0.03	20.81 -0.86 0.00	18.59 -0.83 0.00	17.45 -0.90 0.00	15.20 -0.94 0.00	14.28 -0.80 0.00	15.69 -0.79 0.00
HUNTLEY___66 23560	8.44 0.00 0.00	11.93 -0.06 0.00	8.09 -0.09 0.00	8.57 -0.11 0.00	3.60 -0.07 0.00	12.69 -0.24 0.00	11.66 -0.42 0.00	10.25 -0.38 0.00	7.82 -0.40 0.00	14.34 -0.81 0.00	17.84 -0.75 0.00	18.74 -0.96 0.00	17.37 -1.02 -0.23	16.30 -1.02 -0.30	15.81 -0.88 -0.37	16.85 -0.72 -0.59	17.22 -0.80 -0.79	17.88 -0.76 -0.03	20.81 -0.86 0.00	18.59 -0.83 0.00	17.45 -0.90 0.00	15.20 -0.94 0.00	14.28 -0.80 0.00	15.69 -0.79 0.00
HUNTLEY___67 23561	8.37 -0.08 0.00	11.85 -0.14 0.00	8.03 -0.14 0.00	8.52 -0.16 0.00	3.57 -0.09 0.00	12.61 -0.31 0.00	11.60 -0.48 0.00	10.21 -0.42 0.00	7.80 -0.43 0.00	14.30 -0.84 0.00	17.81 -0.78 0.00	18.70 -1.00 0.00	17.34 -1.06 -0.24	16.27 -1.05 -0.30	15.77 -0.92 -0.37	16.81 -0.77 -0.60	17.18 -0.85 -0.81	17.81 -0.83 -0.03	20.73 -0.95 0.00	18.50 -0.92 0.00	17.34 -1.01 0.00	15.12 -1.02 0.00	14.21 -0.87 -0.01	15.60 -0.88 0.00
HUNTLEY___68 23562	8.37 -0.08 0.00	11.85 -0.14 0.00	8.03 -0.14 0.00	8.52 -0.16 0.00	3.57 -0.09 0.00	12.61 -0.31 0.00	11.60 -0.48 0.00	10.21 -0.42 0.00	7.80 -0.43 0.00	14.30 -0.84 0.00	17.81 -0.78 0.00	18.70 -1.00 0.00	17.34 -1.06 -0.24	16.27 -1.05 -0.30	15.77 -0.92 -0.37	16.81 -0.77 -0.60	17.18 -0.85 -0.81	17.81 -0.83 -0.03	20.73 -0.95 0.00	18.50 -0.92 0.00	17.34 -1.01 0.00	15.12 -1.02 0.00	14.21 -0.87 -0.01	15.60 -0.88 0.00
HYLAND___LFGE 323620	8.93 0.48 0.00	12.56 0.57 0.00	8.50 0.33 0.00	9.01 0.33 0.00	3.78 0.11 0.00	13.32 0.39 0.00	12.33 0.25 0.00	10.93 0.30 0.00	8.43 0.20 0.00	15.53 0.38 0.00	19.26 0.67 0.00	20.29 0.60 0.00	18.88 0.46 -0.25	17.86 0.51 -0.32	17.16 0.43 -0.40	18.22 0.59 -0.64	18.63 0.54 -0.87	19.30 0.66 -0.03	22.49 0.82 0.00	20.09 0.67 0.00	18.84 0.50 0.00	16.49 0.35 0.00	15.44 0.36 0.00	16.83 0.35 0.00
INDECK___CORINTH 23802	8.55 0.10 0.00	12.10 0.11 0.00	8.46 0.29 0.00	9.04 0.35 0.00	3.84 0.17 0.00	13.53 0.60 0.00	12.94 0.86 0.00	11.44 0.80 0.00	8.88 0.66 0.00	16.21 1.06 0.00	19.54 0.95 0.00	20.56 0.87 0.00	18.66 0.61 0.12	17.37 0.50 0.16	16.62 0.49 0.19	17.23 0.55 0.30	17.37 0.56 0.41	19.22 0.63 0.01	22.43 0.75 0.00	20.09 0.67 0.00	18.95 0.61 0.00	16.77 0.64 0.00	15.65 0.58 0.00	17.07 0.58 0.00
INDECK___ILION 23567	8.62 0.17 0.00	12.23 0.24 0.00	8.35 0.18 0.00	8.88 0.20 0.00	3.75 0.09 0.00	13.22 0.29 0.00	12.37 0.29 0.00	10.90 0.26 0.00	8.45 0.22 0.00	15.57 0.43 0.00	19.11 0.52 0.00	20.26 0.56 0.00	18.65 0.48 0.00	17.45 0.43 0.00	16.74 0.42 0.00	17.41 0.42 0.00	17.65 0.43 0.00	19.08 0.47 0.00	22.24 0.56 0.00	19.90 0.48 0.00	18.80 0.45 0.00	16.60 0.46 0.00	15.53 0.45 0.00	16.94 0.46 0.00
INDECK___OLEAN 23982	8.79 0.34 0.00	12.55 0.56 0.00	8.51 0.33 0.00	9.04 0.36 0.00	3.77 0.11 0.00	13.32 0.40 0.00	12.29 0.21 0.00	10.87 0.24 0.00	8.32 0.09 0.00	15.23 0.09 0.00	18.89 0.30 0.00	19.87 0.17 0.00	18.44 0.00 -0.27	17.29 -0.08 -0.35	16.72 -0.03 -0.43	17.87 0.20 -0.69	18.22 0.06 -0.94	18.72 0.07 -0.03	21.81 0.14 0.00	19.66 0.24 0.00	18.45 0.10 0.00	16.27 0.14 0.00	15.37 0.28 0.00	16.81 0.33 0.00

INDECK___OSWEGO 23783	8.37 -0.07 0.00	11.87 -0.12 0.00	8.08 -0.09 0.00	8.58 -0.10 0.00	3.62 -0.05 0.00	12.76 -0.17 0.00	11.90 -0.18 0.00	10.49 -0.15 0.00	8.11 -0.12 0.00	14.90 -0.24 0.00	18.41 -0.32 -0.14	19.33 -0.37 0.00	17.95 -0.33 -0.11	16.87 -0.29 -0.14	16.22 -0.28 -0.17	16.98 -0.28 -0.28	17.29 -0.31 -0.38	18.28 -0.35 -0.01	21.25 -0.42 0.00	19.02 -0.39 0.00	17.97 -0.38 0.00	15.84 -0.30 0.00	14.81 -0.28 0.00	16.17 -0.31 0.00
INDECK___YERKES 23781	8.45 0.01 0.00	11.94 -0.05 0.00	8.09 -0.08 0.00	8.58 -0.10 0.00	3.60 -0.07 0.00	12.70 -0.22 0.00	11.67 -0.41 0.00	10.26 -0.37 0.00	7.83 -0.40 0.00	14.35 -0.79 0.00	17.85 -0.74 0.00	18.74 -0.95 0.00	17.38 -1.02 -0.23	16.31 -1.01 -0.30	15.82 -0.88 -0.37	16.86 -0.72 -0.59	17.22 -0.79 -0.79	17.89 -0.75 -0.03	20.82 -0.85 0.00	18.60 -0.82 0.00	17.47 -0.88 0.00	15.21 -0.92 0.00	14.30 -0.78 0.00	15.70 -0.78 0.00
INDIAN POINT_GT_1 24139	9.19 0.74 0.00	13.03 1.03 0.00	8.85 0.68 0.00	9.38 0.70 0.00	3.96 0.30 0.00	13.97 1.05 0.00	13.09 1.01 0.00	11.58 0.94 0.00	9.00 0.77 0.00	16.67 1.53 0.00	20.60 2.01 0.00	21.89 2.19 0.00	22.70 1.97 -2.56	22.13 1.82 -3.29	22.14 1.76 -4.05	25.31 1.84 -6.48	27.85 1.85 -8.78	20.90 1.98 -0.30	23.94 2.27 0.00	21.45 2.03 0.00	20.31 1.97 0.00	17.91 1.77 0.00	16.72 1.64 0.00	18.27 1.78 0.00
INDIAN POINT_GT_2 23659	9.19 0.74 0.00	13.03 1.03 0.00	8.85 0.68 0.00	9.38 0.70 0.00	3.96 0.30 0.00	13.97 1.05 0.00	13.09 1.01 0.00	11.58 0.94 0.00	9.00 0.77 0.00	16.67 1.53 0.00	20.60 2.01 0.00	21.89 2.19 0.00	22.70 1.97 -2.56	22.13 1.82 -3.29	22.14 1.76 -4.05	25.31 1.84 -6.48	27.85 1.85 -8.78	20.90 1.98 -0.30	23.94 2.27 0.00	21.45 2.03 0.00	20.31 1.97 0.00	17.91 1.77 0.00	16.72 1.64 0.00	18.27 1.78 0.00
INDIAN POINT_GT_3 24019	9.19 0.74 0.00	13.03 1.03 0.00	8.85 0.68 0.00	9.38 0.70 0.00	3.96 0.30 0.00	13.97 1.05 0.00	13.09 1.01 0.00	11.58 0.94 0.00	9.00 0.77 0.00	16.67 1.53 0.00	20.60 2.01 0.00	21.89 2.19 0.00	22.70 1.97 -2.56	22.13 1.82 -3.29	22.14 1.76 -4.05	25.31 1.84 -6.48	27.85 1.85 -8.78	20.90 1.98 -0.30	23.94 2.27 0.00	21.45 2.03 0.00	20.31 1.97 0.00	17.91 1.77 0.00	16.72 1.64 0.00	18.27 1.78 0.00
INDIAN POINT___2 23530	9.17 0.72 0.00	12.99 1.00 0.00	8.83 0.66 0.00	9.37 0.68 0.00	3.95 0.29 0.00	13.94 1.01 0.00	13.06 0.98 0.00	11.55 0.91 0.00	8.97 0.75 0.00	16.63 1.48 0.00	20.55 1.95 0.00	21.83 2.13 0.00	22.61 1.92 -2.52	22.02 1.77 -3.24	22.02 1.71 -3.99	25.15 1.79 -6.37	27.65 1.80 -8.63	20.83 1.92 -0.30	23.87 2.20 0.00	21.38 1.97 0.00	20.25 1.91 0.00	17.86 1.72 0.00	16.67 1.59 0.00	18.22 1.73 0.00
INDIAN POINT___3 23531	9.16 0.71 0.00	12.98 0.98 0.00	8.82 0.65 0.00	9.35 0.67 0.00	3.95 0.28 0.00	13.92 1.00 0.00	13.05 0.97 0.00	11.54 0.90 0.00	8.97 0.74 0.00	16.61 1.46 0.00	20.52 1.93 0.00	21.81 2.11 0.00	22.62 1.89 -2.57	22.05 1.74 -3.29	22.06 1.68 -4.06	25.24 1.76 -6.49	27.78 1.78 -8.79	20.81 1.90 -0.30	23.84 2.17 0.00	21.36 1.95 0.00	20.23 1.89 0.00	17.84 1.71 0.00	16.66 1.58 0.00	18.20 1.72 0.00
IP CORINTH___1 23988	8.60 0.15 0.00	12.17 0.18 0.00	8.46 0.29 0.00	9.04 0.35 0.00	3.84 0.17 0.00	13.53 0.60 0.00	12.94 0.86 0.00	11.44 0.80 0.00	8.90 0.68 0.00	16.28 1.14 0.00	19.64 1.05 0.00	20.68 0.98 0.00	18.76 0.72 0.12	17.46 0.60 0.16	16.71 0.58 0.19	17.33 0.64 0.30	17.47 0.66 0.41	19.33 0.74 0.01	22.55 0.88 0.00	20.20 0.79 0.00	19.06 0.72 0.00	16.87 0.73 0.00	15.74 0.66 0.00	17.16 0.67 0.00
IP___TICONDEROGA 23804	8.96 0.52 0.00	12.68 0.68 0.00	8.67 0.50 0.00	9.25 0.57 0.00	3.95 0.29 0.00	13.89 0.96 0.00	13.18 1.10 0.00	11.62 0.99 0.00	9.01 0.78 0.00	16.64 1.49 0.00	20.23 1.65 0.00	21.37 1.68 0.00	19.65 1.37 -0.12	18.41 1.24 -0.16	17.64 1.12 -0.19	18.51 1.22 -0.31	18.84 1.21 -0.42	19.94 1.32 -0.01	23.24 1.57 0.00	20.88 1.47 0.00	19.71 1.36 0.00	17.59 1.45 0.00	16.44 1.36 0.00	18.06 1.58 0.00
ISLIP_RES_REC 323679	9.32 0.88 0.00	13.26 1.27 0.00	8.98 0.81 0.00	9.51 0.82 0.00	4.01 0.35 0.00	14.24 1.31 0.00	13.41 1.33 0.00	11.94 1.31 0.00	9.32 1.09 0.00	17.27 2.13 0.00	21.46 2.87 0.00	22.73 3.03 0.00	23.49 2.72 -2.60	22.84 2.48 -3.34	22.90 2.47 -4.11	26.26 2.70 -6.57	28.92 2.79 -8.91	21.87 2.96 -0.30	25.17 3.49 0.00	22.54 3.13 0.00	21.39 3.05 0.00	38.46 2.66 -19.66	17.56 2.48 0.00	19.13 2.65 0.00
JARVIS____ 23743	8.52 0.07 0.00	12.09 0.10 0.00	8.24 0.07 0.00	8.76 0.08 0.00	3.70 0.04 0.00	13.04 0.12 0.00	12.19 0.11 0.00	10.73 0.09 0.00	8.31 0.08 0.00	15.30 0.15 0.00	18.78 0.19 0.00	19.90 0.20 0.00	18.34 0.17 0.00	17.17 0.15 0.00	16.47 0.15 0.00	17.14 0.15 0.00	17.37 0.15 0.00	18.77 0.16 0.00	21.85 0.18 0.00	19.57 0.15 0.00	18.49 0.15 0.00	16.28 0.15 0.00	15.22 0.14 0.00	16.63 0.15 0.00
JENNISON___1 23625	9.04 0.60 0.00	12.79 0.80 0.00	8.70 0.53 0.00	9.25 0.57 0.00	3.89 0.23 0.00	13.73 0.81 0.00	12.81 0.73 0.00	11.33 0.70 0.00	8.79 0.57 0.00	16.20 1.05 0.00	20.00 1.39 -0.02	21.14 1.44 0.00	19.97 1.28 -0.52	18.86 1.17 -0.68	18.28 1.13 -0.83	19.54 1.23 -1.33	20.20 1.17 -1.80	19.92 1.25 -0.06	23.20 1.52 0.00	20.74 1.33 0.00	19.57 1.23 0.00	17.25 1.11 0.00	16.12 1.04 0.00	17.56 1.08 0.00
JENNISON___2 23626	9.04 0.60 0.00	12.79 0.80 0.00	8.70 0.53 0.00	9.25 0.57 0.00	3.89 0.23 0.00	13.73 0.81 0.00	12.81 0.73 0.00	11.33 0.70 0.00	8.79 0.57 0.00	16.20 1.05 0.00	20.00 1.39 -0.02	21.14 1.44 0.00	19.97 1.28 -0.52	18.86 1.17 -0.68	18.28 1.13 -0.83	19.54 1.23 -1.33	20.20 1.17 -1.80	19.92 1.25 -0.06	23.20 1.52 0.00	20.74 1.33 0.00	19.57 1.23 0.00	17.25 1.11 0.00	16.12 1.04 0.00	17.56 1.08 0.00
JERICHO_RISE_WT_PWR 323719	8.09 -0.36 0.00	11.52 -0.47 0.00	7.84 -0.33 0.00	8.29 -0.40 0.00	3.48 -0.19 0.00	12.35 -0.58 0.00	11.59 -0.50 0.00	10.23 -0.40 0.00	7.91 -0.31 0.00	14.59 -0.56 0.00	17.88 -0.71 0.00	18.96 -0.74 0.00	17.52 -0.64 0.00	16.45 -0.57 0.00	15.74 -0.59 0.00	16.29 -0.70 0.00	16.55 -0.66 0.00	17.93 -0.68 0.00	20.95 -0.73 0.00	18.75 -0.66 0.00	17.67 -0.67 0.00	15.35 -0.79 0.00	14.26 -0.82 0.00	15.58 -0.90 0.00
KEDC PORT_JEFF_GT2 24210	9.24 0.80 0.00	13.13 1.13 0.00	8.89 0.72 0.00	9.41 0.72 0.00	3.98 0.31 0.00	14.10 1.17 0.00	13.27 1.19 0.00	11.81 1.18 0.00	9.20 0.98 0.00	17.04 1.89 0.00	21.15 2.56 0.00	22.40 2.70 0.00	23.17 2.41 -2.60	22.54 2.18 -3.34	22.61 2.17 -4.11	25.94 2.38 -6.57	28.52 2.39 -8.91	21.40 2.49 -0.30	24.72 3.05 0.00	22.16 2.74 0.00	21.04 2.69 0.00	38.14 2.35 -19.66	17.29 2.22 0.00	18.88 2.39 0.00

KEDC PORT_JEFF_GT3 24211	9.24 0.80 0.00	13.13 1.13 0.00	8.89 0.72 0.00	9.41 0.72 0.00	3.98 0.31 0.00	14.10 1.17 0.00	13.27 1.19 0.00	11.81 1.18 0.00	9.20 0.98 0.00	17.04 1.89 0.00	21.15 2.56 0.00	22.40 2.70 0.00	23.17 2.41 -2.60	22.54 2.18 -3.34	22.61 2.17 -4.11	25.94 2.38 -6.57	28.52 2.39 -8.91	21.40 2.49 -0.30	24.72 3.05 0.00	22.16 2.74 0.00	21.04 2.69 0.00	38.14 2.35 -19.66	17.29 2.22 0.00	18.88 2.39 0.00
KEDC_GLWD_GT4 24219	9.28 0.83 0.00	13.17 1.18 0.00	8.94 0.77 0.00	9.47 0.79 0.00	4.00 0.33 0.00	14.12 1.20 0.00	13.26 1.18 0.00	11.75 1.12 0.00	9.13 0.91 0.00	16.92 1.77 0.00	20.97 2.38 0.00	22.25 2.56 0.00	23.06 2.30 -2.60	22.47 2.11 -3.34	22.41 1.98 -4.11	25.65 2.09 -6.57	28.24 2.11 -8.91	21.16 2.24 -0.30	24.26 2.59 0.00	21.81 2.40 0.00	20.76 2.41 0.00	38.15 2.15 -19.86	17.06 1.98 0.00	18.63 2.15 0.00
KEDC_GLWD_GT5 24220	9.28 0.83 0.00	13.17 1.18 0.00	8.94 0.77 0.00	9.47 0.79 0.00	4.00 0.33 0.00	14.12 1.20 0.00	13.26 1.18 0.00	11.75 1.12 0.00	9.13 0.91 0.00	16.92 1.77 0.00	20.97 2.38 0.00	22.25 2.56 0.00	23.06 2.30 -2.60	22.47 2.11 -3.34	22.41 1.98 -4.11	25.65 2.09 -6.57	28.24 2.11 -8.91	21.16 2.24 -0.30	24.26 2.59 0.00	21.81 2.40 0.00	20.76 2.41 0.00	38.15 2.15 -19.86	17.06 1.98 0.00	18.63 2.15 0.00
KENSICO____ 23655	9.24 0.79 0.00	13.08 1.09 0.00	8.89 0.72 0.00	9.43 0.74 0.00	3.98 0.32 0.00	14.03 1.11 0.00	13.16 1.08 0.00	11.64 1.00 0.00	9.04 0.82 0.00	16.75 1.61 0.00	20.70 2.11 0.00	22.00 2.30 0.00	22.82 2.07 -2.59	22.26 1.91 -3.33	22.26 1.84 -4.10	25.47 1.93 -6.55	28.04 1.94 -8.88	21.00 2.08 -0.30	24.06 2.39 0.00	21.56 2.14 0.00	20.42 2.07 0.00	18.00 1.87 0.00	16.81 1.73 0.00	18.36 1.88 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	9.19 0.74 0.00	13.00 1.01 0.00	8.83 0.66 0.00	9.36 0.67 0.00	3.95 0.28 0.00	13.91 0.98 0.00	13.04 0.96 0.00	11.52 0.88 0.00	8.97 0.74 0.00	16.66 1.51 0.00	20.65 2.06 0.00	21.98 2.28 0.00	22.49 2.06 -2.26	21.84 1.92 -2.91	21.74 1.84 -3.58	24.64 1.93 -5.72	26.92 1.96 -7.75	20.97 2.10 -0.27	24.08 2.41 0.00	21.55 2.14 0.00	20.40 2.05 0.00	17.97 1.84 0.00	16.75 1.67 0.00	18.26 1.78 0.00
KIAC_JFK_GT1 23816	9.33 0.88 0.00	13.21 1.21 0.00	8.98 0.80 0.00	9.50 0.82 0.00	4.01 0.34 0.00	14.13 1.21 0.00	13.26 1.18 0.00	11.72 1.09 0.00	9.09 0.87 0.00	16.87 1.72 0.00	20.80 2.20 0.00	22.20 2.42 -0.09	23.04 2.14 -2.74	22.43 1.96 -3.45	22.36 1.92 -4.11	25.53 1.97 -6.57	28.11 1.99 -8.90	21.06 2.14 -0.30	24.12 2.45 0.00	21.62 2.21 0.00	20.48 2.13 0.00	18.05 1.92 0.00	16.91 1.83 0.00	18.47 1.99 0.00
KIAC_JFK_GT2 23817	9.33 0.88 0.00	13.21 1.21 0.00	8.98 0.80 0.00	9.50 0.82 0.00	4.01 0.34 0.00	14.13 1.21 0.00	13.26 1.18 0.00	11.72 1.09 0.00	9.09 0.87 0.00	16.87 1.72 0.00	20.80 2.20 0.00	22.20 2.42 -0.09	23.04 2.14 -2.74	22.43 1.96 -3.45	22.36 1.92 -4.11	25.53 1.97 -6.57	28.11 1.99 -8.90	21.06 2.14 -0.30	24.12 2.45 0.00	21.62 2.21 0.00	20.48 2.13 0.00	18.05 1.92 0.00	16.91 1.83 0.00	18.47 1.99 0.00
KINTIGH____ 23543	8.30 -0.15 0.00	11.75 -0.25 0.00	7.97 -0.20 0.00	8.46 -0.22 0.00	3.55 -0.11 0.00	12.55 -0.38 0.00	11.58 -0.50 0.00	10.19 -0.44 0.00	7.80 -0.43 0.00	14.32 -0.83 0.00	17.77 -0.82 0.00	18.68 -1.02 0.00	17.32 -1.04 -0.20	16.26 -1.02 -0.26	15.73 -0.91 -0.31	16.70 -0.80 -0.50	17.04 -0.86 -0.68	17.79 -0.85 -0.02	20.69 -0.98 0.00	18.47 -0.94 0.00	17.34 -1.00 0.00	15.15 -0.99 0.00	14.20 -0.87 0.00	15.58 -0.90 0.00
LEDERLE____ 23769	9.23 0.78 0.00	13.07 1.08 0.00	8.88 0.71 0.00	9.42 0.74 0.00	3.98 0.31 0.00	14.01 1.09 0.00	13.13 1.05 0.00	11.61 0.97 0.00	9.03 0.80 0.00	16.73 1.59 0.00	20.69 2.10 0.00	22.00 2.30 0.00	22.71 2.08 -2.47	22.11 1.92 -3.17	22.09 1.86 -3.91	25.19 1.95 -6.25	27.66 1.97 -8.47	21.00 2.10 -0.29	24.07 2.40 0.00	21.56 2.15 0.00	20.41 2.07 0.00	17.99 1.85 0.00	16.78 1.70 0.00	18.33 1.85 0.00
LINDEN COGEN____ 23786	9.32 0.87 0.00	13.23 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.74 1.10 0.00	9.11 0.89 0.00	16.89 1.74 0.00	20.88 2.29 0.00	22.28 2.49 -0.09	23.13 2.22 -2.74	22.52 2.05 -3.45	22.41 1.98 -4.11	25.61 2.06 -6.57	28.19 2.06 -8.90	21.13 2.22 -0.30	24.19 2.52 0.00	21.69 2.27 0.00	20.55 2.20 0.00	18.12 1.98 0.00	16.92 1.84 0.00	18.50 2.02 0.00
LIPA_MISC_IPP 23656	9.20 0.75 0.00	13.05 1.06 0.00	8.84 0.67 0.00	9.36 0.67 0.00	3.95 0.29 0.00	14.01 1.08 0.00	13.19 1.11 0.00	11.75 1.11 0.00	9.16 0.93 0.00	16.97 1.82 0.00	21.04 2.45 0.00	22.29 2.59 0.00	23.09 2.32 -2.60	22.45 2.09 -3.34	22.51 2.07 -4.11	25.83 2.27 -6.57	28.47 2.35 -8.91	21.39 2.48 -0.30	24.60 2.92 0.00	22.05 2.64 0.00	20.94 2.60 0.00	38.07 2.28 -19.65	17.22 2.14 0.00	18.80 2.31 0.00
LISF__SOLAR 323691	9.21 0.76 0.00	13.06 1.06 0.00	8.85 0.68 0.00	9.36 0.68 0.00	3.96 0.29 0.00	14.02 1.09 0.00	13.20 1.12 0.00	11.76 1.13 0.00	9.17 0.95 0.00	16.99 1.85 0.00	21.06 2.47 0.00	22.31 2.61 0.00	23.11 2.35 -2.60	22.46 2.10 -3.34	22.52 2.08 -4.11	25.85 2.29 -6.57	28.50 2.37 -8.91	21.42 2.51 -0.30	24.63 2.96 0.00	22.08 2.67 0.00	20.98 2.63 0.00	38.09 2.30 -19.65	17.24 2.16 0.00	18.81 2.33 0.00
LITTLE FALLS__HYD 24013	8.75 0.30 0.00	12.40 0.41 0.00	8.48 0.32 0.00	9.04 0.36 0.00	3.82 0.15 0.00	13.45 0.52 0.00	12.60 0.52 0.00	11.11 0.48 0.00	8.64 0.41 0.00	15.94 0.79 0.00	19.56 0.97 0.00	20.76 1.06 0.00	19.06 0.90 0.00	17.82 0.80 0.00	17.10 0.77 0.00	17.76 0.77 0.00	18.01 0.79 0.00	19.47 0.86 0.00	22.73 1.06 0.00	20.31 0.90 0.00	19.18 0.84 0.00	17.03 0.89 0.00	15.97 0.88 0.00	17.38 0.90 0.00
LI_NEWBRDGE__DRP 323616	9.20 0.75 0.00	13.08 1.08 0.00	8.87 0.70 0.00	9.40 0.71 0.00	3.97 0.30 0.00	14.03 1.11 0.00	13.20 1.12 0.00	11.70 1.07 0.00	9.09 0.87 0.00	16.83 1.69 0.00	20.87 2.27 0.00	22.10 2.40 0.00	22.88 2.12 -2.60	22.29 1.93 -3.34	22.34 1.91 -4.11	25.61 2.05 -6.57	28.20 2.08 -8.91	21.11 2.19 -0.30	24.20 2.53 0.00	21.74 2.32 0.00	20.68 2.33 0.00	37.81 2.07 -19.61	17.01 1.93 0.00	18.60 2.12 0.00
LONG_LAKE_PHOENIX 24014	8.44 0.00 0.00	11.97 -0.03 0.00	8.14 -0.03 0.00	8.65 -0.04 0.00	3.65 -0.02 0.00	12.86 -0.07 0.00	11.99 -0.08 0.00	10.57 -0.06 0.00	8.17 -0.05 0.00	15.01 -0.14 0.00	18.50 -0.19 -0.10	19.47 -0.23 0.00	18.08 -0.20 -0.12	16.99 -0.17 -0.15	16.34 -0.16 -0.18	17.12 -0.15 -0.29	17.43 -0.18 -0.40	18.44 -0.19 -0.01	21.44 -0.23 0.00	19.18 -0.23 0.00	18.12 -0.23 0.00	15.96 -0.18 0.00	14.91 -0.17 0.00	16.29 -0.19 0.00

LOVETT___3 23632	9.17 0.72 0.00	13.00 1.00 0.00	8.83 0.66 0.00	9.37 0.68 0.00	3.95 0.29 0.00	13.94 1.01 0.00	13.06 0.98 0.00	11.54 0.91 0.00	8.97 0.75 0.00	16.62 1.48 0.00	20.54 1.95 0.00	21.83 2.13 0.00	22.56 1.91 -2.48	21.96 1.75 -3.19	21.95 1.70 -3.93	25.05 1.78 -6.28	27.52 1.79 -8.51	20.81 1.91 -0.29	23.84 2.17 0.00	21.37 1.95 0.00	20.24 1.90 0.00	17.85 1.71 0.00	16.66 1.57 0.00	18.20 1.72 0.00
LOVETT___4 23642	9.18 0.74 0.00	13.01 1.02 0.00	8.85 0.67 0.00	9.38 0.70 0.00	3.96 0.29 0.00	13.96 1.03 0.00	13.08 1.00 0.00	11.56 0.93 0.00	8.98 0.76 0.00	16.65 1.50 0.00	20.57 1.98 0.00	21.87 2.17 0.00	22.60 1.95 -2.48	22.01 1.80 -3.19	21.99 1.73 -3.93	25.09 1.82 -6.28	27.57 1.83 -8.51	20.86 1.96 -0.29	23.90 2.23 0.00	21.42 2.01 0.00	20.28 1.94 0.00	17.88 1.74 0.00	16.69 1.61 0.00	18.23 1.75 0.00
LOVETT___5 23593	9.18 0.74 0.00	13.01 1.02 0.00	8.85 0.67 0.00	9.38 0.70 0.00	3.96 0.29 0.00	13.96 1.03 0.00	13.08 1.00 0.00	11.56 0.93 0.00	8.98 0.76 0.00	16.65 1.50 0.00	20.57 1.98 0.00	21.87 2.17 0.00	22.60 1.95 -2.48	22.01 1.80 -3.19	21.99 1.73 -3.93	25.09 1.82 -6.28	27.57 1.83 -8.51	20.86 1.96 -0.29	23.90 2.23 0.00	21.42 2.01 0.00	20.28 1.94 0.00	17.88 1.74 0.00	16.69 1.61 0.00	18.23 1.75 0.00
LOWER RAQUET___HYD 24057	7.63 -0.81 0.00	10.85 -1.14 0.00	7.39 -0.78 0.00	7.83 -0.85 0.00	3.30 -0.36 0.00	11.69 -1.24 0.00	10.95 -1.13 0.00	9.66 -0.97 0.00	7.47 -0.76 0.00	13.75 -1.39 0.00	16.90 -1.70 -0.01	17.92 -1.78 0.00	16.59 -1.57 0.00	15.57 -1.45 0.00	14.88 -1.44 0.00	15.45 -1.54 0.00	15.71 -1.51 0.00	17.01 -1.60 0.00	19.85 -1.82 0.00	17.78 -1.63 0.00	16.79 -1.55 0.00	14.68 -1.46 0.00	13.67 -1.41 0.00	14.91 -1.57 0.00
LOWER___HUDSON 24059	8.80 0.35 0.00	12.50 0.51 0.00	8.55 0.38 0.00	9.11 0.42 0.00	3.86 0.20 0.00	13.59 0.67 0.00	12.78 0.70 0.00	11.25 0.62 0.00	8.74 0.51 0.00	16.05 0.90 0.00	19.60 1.01 0.00	20.77 1.08 0.00	18.88 0.90 0.19	17.61 0.83 0.24	16.83 0.81 0.30	17.36 0.85 0.48	17.44 0.87 0.65	19.54 0.96 0.02	22.79 1.12 0.00	20.43 1.02 0.00	19.32 0.97 0.00	17.08 0.94 0.00	15.98 0.89 0.00	17.43 0.96 0.00
LWR___OSWEGATCHIE_HYD 23850	7.87 -0.57 0.00	11.16 -0.84 0.00	7.58 -0.59 0.00	8.05 -0.63 0.00	3.39 -0.27 0.00	12.00 -0.93 0.00	11.23 -0.85 0.00	9.93 -0.71 0.00	7.69 -0.53 0.00	14.16 -0.99 0.00	17.46 -1.15 -0.02	18.49 -1.21 0.00	17.09 -1.08 0.00	16.02 -1.00 0.00	15.33 -1.00 0.00	15.90 -1.08 0.00	16.15 -1.08 0.00	17.46 -1.16 0.00	20.34 -1.33 0.00	18.20 -1.22 0.00	17.19 -1.15 0.00	15.12 -1.01 0.00	14.09 -0.99 0.00	15.34 -1.15 0.00
LYONS_FALL_HYD 23570	8.36 -0.09 0.00	11.82 -0.17 0.00	8.04 -0.13 0.00	8.54 -0.15 0.00	3.60 -0.07 0.00	12.71 -0.22 0.00	11.88 -0.19 0.00	10.51 -0.13 0.00	8.15 -0.07 0.00	15.03 -0.12 0.00	18.51 -0.09 -0.02	19.60 -0.10 0.00	18.08 -0.09 0.00	16.94 -0.08 0.00	16.23 -0.09 0.00	16.88 -0.11 0.00	17.10 -0.11 0.00	18.48 -0.13 0.00	21.53 -0.14 0.00	19.26 -0.15 0.00	18.18 -0.16 0.00	16.03 -0.11 0.00	14.94 -0.14 0.00	16.26 -0.22 0.00
MADISON___COUNTY_LFGE 323628	8.67 0.22 0.00	12.28 0.28 0.00	8.35 0.18 0.00	8.87 0.18 0.00	3.74 0.07 0.00	13.18 0.26 0.00	12.31 0.23 0.00	10.88 0.24 0.00	8.43 0.20 0.00	15.53 0.38 0.00	19.11 0.50 -0.02	20.21 0.51 0.00	18.62 0.46 0.00	17.44 0.42 0.00	16.74 0.41 0.00	17.43 0.44 0.00	17.66 0.44 0.00	19.08 0.47 0.00	22.23 0.56 0.00	19.89 0.47 0.00	18.77 0.43 0.00	16.52 0.39 0.00	15.43 0.35 0.00	16.82 0.34 0.00
MAPLE_RIDGE_WT_1 323574	8.35 -0.10 0.00	11.86 -0.13 0.00	8.08 -0.09 0.00	8.58 -0.10 0.00	3.63 -0.04 0.00	12.82 -0.11 0.00	11.94 -0.14 0.00	10.51 -0.13 0.00	8.13 -0.10 0.00	15.00 -0.14 0.00	18.39 -0.21 0.00	19.52 -0.18 0.00	18.01 -0.16 0.00	16.84 -0.17 0.00	16.11 -0.22 0.00	16.69 -0.29 0.00	16.94 -0.28 0.00	18.32 -0.29 0.00	21.35 -0.33 0.00	19.12 -0.29 0.00	18.00 -0.34 0.00	15.73 -0.41 0.00	14.67 -0.41 0.00	16.05 -0.43 0.00
MAPLE_RIDGE_WT_2 323611	8.35 -0.10 0.00	11.86 -0.13 0.00	8.08 -0.09 0.00	8.58 -0.10 0.00	3.63 -0.04 0.00	12.82 -0.11 0.00	11.94 -0.14 0.00	10.51 -0.13 0.00	8.13 -0.10 0.00	15.00 -0.14 0.00	18.39 -0.21 0.00	19.52 -0.18 0.00	18.01 -0.16 0.00	16.84 -0.17 0.00	16.11 -0.22 0.00	16.69 -0.29 0.00	16.94 -0.28 0.00	18.32 -0.29 0.00	21.35 -0.33 0.00	19.12 -0.29 0.00	18.00 -0.34 0.00	15.73 -0.41 0.00	14.67 -0.41 0.00	16.05 -0.43 0.00
MARBLE_RIVER_WT_PWR 323696	8.12 -0.32 0.00	11.56 -0.44 0.00	7.87 -0.30 0.00	8.32 -0.37 0.00	3.49 -0.17 0.00	12.39 -0.54 0.00	11.63 -0.45 0.00	10.27 -0.36 0.00	7.94 -0.28 0.00	14.66 -0.49 0.00	17.96 -0.63 0.00	19.04 -0.66 0.00	17.58 -0.59 0.00	16.51 -0.51 0.00	15.79 -0.53 0.00	16.34 -0.64 0.00	16.61 -0.61 0.00	17.99 -0.62 0.00	21.03 -0.65 0.00	18.82 -0.60 0.00	17.73 -0.62 0.00	15.40 -0.74 0.00	14.29 -0.79 0.00	15.61 -0.87 0.00
MARSH_HILL_WT_PWR 323713	8.76 0.32 0.00	12.43 0.44 0.00	8.42 0.25 0.00	8.92 0.23 0.00	3.73 0.06 0.00	13.08 0.15 0.00	12.04 -0.04 0.00	10.70 0.06 0.00	8.26 0.04 0.00	15.18 0.04 0.00	18.88 0.27 -0.02	19.85 0.15 0.00	18.56 0.08 -0.31	17.54 0.12 -0.39	16.98 0.17 -0.49	18.11 0.35 -0.78	18.50 0.23 -1.05	18.95 0.30 -0.04	22.08 0.41 0.00	19.77 0.35 0.00	18.49 0.14 0.00	16.12 -0.01 0.00	15.18 0.10 0.00	16.62 0.14 0.00
MG INDUSTRY___DRP 24185	8.78 0.34 0.00	12.49 0.49 0.00	8.53 0.36 0.00	9.08 0.40 0.00	3.85 0.18 0.00	13.52 0.60 0.00	12.66 0.58 0.00	11.14 0.50 0.00	8.64 0.42 0.00	15.88 0.73 0.00	19.46 0.87 0.00	20.63 0.93 0.00	18.75 0.79 0.20	17.49 0.73 0.26	16.75 0.75 0.32	17.24 0.77 0.52	17.29 0.77 0.70	19.41 0.82 0.02	22.64 0.97 0.00	20.29 0.87 0.00	19.18 0.84 0.00	16.94 0.80 0.00	15.86 0.78 0.00	17.28 0.80 0.00
MID___OSWEGATCHIE_HYD 23849	7.87 -0.57 0.00	11.16 -0.84 0.00	7.58 -0.59 0.00	8.05 -0.63 0.00	3.39 -0.27 0.00	12.00 -0.93 0.00	11.23 -0.85 0.00	9.93 -0.71 0.00	7.69 -0.53 0.00	14.16 -0.99 0.00	17.46 -1.15 -0.02	18.49 -1.21 0.00	17.09 -1.08 0.00	16.02 -1.00 0.00	15.33 -1.00 0.00	15.90 -1.08 0.00	16.15 -1.08 0.00	17.46 -1.16 0.00	20.34 -1.33 0.00	18.20 -1.22 0.00	17.19 -1.15 0.00	15.12 -1.01 0.00	14.09 -0.99 0.00	15.34 -1.15 0.00
MID___RAQUETTE_HYD 23851	7.63 -0.81 0.00	10.85 -1.14 0.00	7.39 -0.78 0.00	7.83 -0.85 0.00	3.30 -0.36 0.00	11.69 -1.24 0.00	10.95 -1.13 0.00	9.66 -0.97 0.00	7.47 -0.76 0.00	13.75 -1.39 0.00	16.90 -1.70 -0.01	17.92 -1.78 0.00	16.59 -1.57 0.00	15.57 -1.45 0.00	14.88 -1.44 0.00	15.45 -1.54 0.00	15.71 -1.51 0.00	17.01 -1.60 0.00	19.85 -1.82 0.00	17.78 -1.63 0.00	16.79 -1.55 0.00	14.68 -1.46 0.00	13.67 -1.41 0.00	14.91 -1.57 0.00

MILLIKEN___1 23584	8.73 0.28 0.00	12.37 0.37 0.00	8.40 0.23 0.00	8.93 0.25 0.00	3.76 0.09 0.00	13.26 0.33 0.00	12.36 0.28 0.00	10.92 0.28 0.00	8.45 0.22 0.00	15.55 0.41 0.00	19.19 0.56 -0.04	20.25 0.56 0.00	18.92 0.49 -0.27	17.81 0.45 -0.34	17.18 0.43 -0.42	18.14 0.48 -0.67	18.60 0.47 -0.91	19.15 0.51 -0.03	22.27 0.60 0.00	19.93 0.52 0.00	18.81 0.46 0.00	16.55 0.42 0.00	15.48 0.40 0.00	16.88 0.40 0.00
MILLIKEN___2 23585	8.73 0.28 0.00	12.37 0.37 0.00	8.40 0.23 0.00	8.93 0.25 0.00	3.76 0.09 0.00	13.26 0.33 0.00	12.36 0.28 0.00	10.92 0.28 0.00	8.45 0.22 0.00	15.55 0.41 0.00	19.19 0.56 -0.04	20.25 0.56 0.00	18.92 0.49 -0.27	17.81 0.45 -0.34	17.18 0.43 -0.42	18.14 0.48 -0.67	18.60 0.47 -0.91	19.15 0.51 -0.03	22.27 0.60 0.00	19.93 0.52 0.00	18.81 0.46 0.00	16.55 0.42 0.00	15.48 0.40 0.00	16.88 0.40 0.00
MILLIKEN___DIESEL 23629	8.73 0.28 0.00	12.37 0.37 0.00	8.40 0.23 0.00	8.93 0.25 0.00	3.76 0.09 0.00	13.26 0.33 0.00	12.36 0.28 0.00	10.92 0.28 0.00	8.45 0.22 0.00	15.55 0.41 0.00	19.19 0.56 -0.04	20.25 0.56 0.00	18.92 0.49 -0.27	17.81 0.45 -0.34	17.18 0.43 -0.42	18.14 0.48 -0.67	18.60 0.47 -0.91	19.15 0.51 -0.03	22.27 0.60 0.00	19.93 0.52 0.00	18.81 0.46 0.00	16.55 0.42 0.00	15.48 0.40 0.00	16.88 0.40 0.00
MILLSEAT___LFGE 323607	8.51 0.06 0.00	11.98 -0.01 0.00	8.11 -0.06 0.00	8.60 -0.08 0.00	3.61 -0.06 0.00	12.74 -0.18 0.00	11.72 -0.36 0.00	10.34 -0.30 0.00	7.91 -0.31 0.00	14.54 -0.60 0.00	18.13 -0.46 0.00	19.03 -0.66 0.00	17.65 -0.73 -0.22	16.57 -0.73 -0.28	16.05 -0.62 -0.34	17.07 -0.46 -0.55	17.44 -0.52 -0.74	18.18 -0.46 -0.03	21.15 -0.52 0.00	18.87 -0.55 0.00	17.69 -0.66 0.00	15.40 -0.74 0.00	14.44 -0.64 0.00	15.84 -0.64 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	9.21 0.76 0.00	13.05 1.05 0.00	8.87 0.70 0.00	9.40 0.72 0.00	3.97 0.30 0.00	13.99 1.07 0.00	13.12 1.04 0.00	11.60 0.96 0.00	9.01 0.79 0.00	16.70 1.55 0.00	20.63 2.04 0.00	21.93 2.23 0.00	22.74 2.00 -2.58	22.18 1.84 -3.31	22.18 1.78 -4.08	25.37 1.87 -6.52	27.93 1.88 -8.83	20.93 2.01 -0.30	23.98 2.31 0.00	21.48 2.07 0.00	20.35 2.00 0.00	17.94 1.81 0.00	16.75 1.67 0.00	18.30 1.82 0.00
MODEL_CITY_ENERGY 24167	8.26 -0.18 0.00	11.63 -0.36 0.00	7.88 -0.29 0.00	8.36 -0.33 0.00	3.50 -0.16 0.00	12.37 -0.55 0.00	11.35 -0.73 0.00	10.00 -0.64 0.00	7.63 -0.59 0.00	14.03 -1.12 0.00	17.50 -1.09 0.00	18.36 -1.34 0.00	17.03 -1.37 -0.23	15.97 -1.34 -0.29	15.49 -1.19 -0.36	16.50 -1.06 -0.57	16.87 -1.13 -0.78	17.51 -1.12 -0.03	20.37 -1.30 0.00	18.17 -1.24 0.00	17.03 -1.31 0.00	14.81 -1.32 0.00	13.93 -1.15 0.00	15.33 -1.15 0.00
MODERN_LFGE___ 323580	8.26 -0.18 0.00	11.63 -0.36 0.00	7.88 -0.29 0.00	8.36 -0.33 0.00	3.50 -0.16 0.00	12.37 -0.55 0.00	11.35 -0.73 0.00	10.00 -0.64 0.00	7.63 -0.59 0.00	14.03 -1.12 0.00	17.50 -1.09 0.00	18.36 -1.34 0.00	17.03 -1.37 -0.23	15.97 -1.34 -0.29	15.49 -1.19 -0.36	16.50 -1.06 -0.57	16.87 -1.13 -0.78	17.51 -1.12 -0.03	20.37 -1.30 0.00	18.17 -1.24 0.00	17.03 -1.31 0.00	14.81 -1.32 0.00	13.93 -1.15 0.00	15.33 -1.15 0.00
MOHAWK_PAPER___DRP 24187	8.81 0.36 0.00	12.54 0.54 0.00	8.56 0.39 0.00	9.12 0.44 0.00	3.87 0.20 0.00	13.59 0.66 0.00	12.74 0.66 0.00	11.22 0.59 0.00	8.71 0.48 0.00	15.99 0.84 0.00	19.56 0.97 0.00	20.75 1.06 0.00	18.79 0.91 0.28	17.50 0.84 0.36	16.73 0.85 0.44	17.16 0.89 0.71	17.16 0.90 0.96	19.55 0.97 0.03	22.81 1.14 0.00	20.44 1.02 0.00	19.32 0.97 0.00	17.06 0.92 0.00	15.97 0.89 0.00	17.40 0.91 0.00
MONGAUP___HYD 23641	9.35 0.91 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.56 0.87 0.00	4.03 0.37 0.00	14.22 1.29 0.00	13.32 1.24 0.00	11.78 1.15 0.00	9.16 0.94 0.00	16.99 1.84 0.00	21.00 2.41 0.00	22.31 2.61 0.00	22.82 2.35 -2.30	22.17 2.18 -2.96	22.09 2.12 -3.65	25.05 2.24 -5.83	27.38 2.26 -7.90	21.30 2.42 -0.27	24.46 2.79 0.00	21.88 2.47 0.00	20.69 2.34 0.00	18.23 2.09 0.00	16.98 1.91 0.00	18.51 2.03 0.00
MONTAUK___DIESEL 23721	9.80 1.35 0.00	13.84 1.85 0.00	9.35 1.19 0.00	9.90 1.21 0.00	4.18 0.51 0.00	14.79 1.87 0.00	13.94 1.86 0.00	12.48 1.85 0.00	9.80 1.57 0.00	18.30 3.15 0.00	22.86 4.27 0.00	24.31 4.62 0.00	25.02 4.25 -2.60	24.29 3.93 -3.34	24.30 3.86 -4.11	27.75 4.19 -6.57	30.46 4.34 -8.91	23.50 4.58 -0.30	26.94 5.27 0.00	24.09 4.67 0.00	22.86 4.52 0.00	39.78 3.98 -19.65	18.72 3.64 0.00	20.28 3.80 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	9.32 0.87 0.00	13.20 1.21 0.00	8.98 0.80 0.00	9.51 0.83 0.00	4.01 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.74 1.10 0.00	9.12 0.89 0.00	16.90 1.75 0.00	20.89 2.30 0.00	22.29 2.50 -0.09	23.16 2.25 -2.75	22.55 2.08 -3.46	22.44 2.00 -4.11	25.64 2.08 -6.57	28.21 2.09 -8.90	21.17 2.25 -0.30	24.26 2.58 0.00	21.73 2.32 0.00	20.58 2.24 0.00	18.15 2.02 0.00	16.95 1.87 0.00	18.52 2.04 0.00
MUNSVILLE_WIND_PWR 323609	9.21 0.76 0.00	12.98 0.98 0.00	8.82 0.65 0.00	9.39 0.71 0.00	3.94 0.28 0.00	13.91 0.98 0.00	12.98 0.90 0.00	11.54 0.91 0.00	8.97 0.75 0.00	16.51 1.36 0.00	20.39 1.77 -0.03	21.55 1.85 0.00	20.26 1.64 -0.45	19.11 1.51 -0.58	18.49 1.45 -0.72	19.68 1.55 -1.15	20.23 1.45 -1.55	20.20 1.54 -0.05	23.65 1.97 0.00	21.14 1.73 0.00	19.95 1.60 0.00	17.56 1.42 0.00	16.41 1.33 0.00	17.84 1.36 0.00
N SALMON___HYD 24042	8.06 -0.39 0.00	11.46 -0.53 0.00	7.79 -0.37 0.00	8.25 -0.44 0.00	3.46 -0.20 0.00	12.30 -0.63 0.00	11.53 -0.55 0.00	10.19 -0.45 0.00	7.89 -0.34 0.00	14.56 -0.59 0.00	17.86 -0.73 0.00	18.95 -0.74 0.00	17.52 -0.64 0.00	16.45 -0.57 0.00	15.73 -0.60 0.00	16.29 -0.70 0.00	16.56 -0.66 0.00	17.95 -0.66 0.00	20.96 -0.71 0.00	18.77 -0.64 0.00	17.70 -0.65 0.00	15.39 -0.75 0.00	14.30 -0.78 0.00	15.60 -0.88 0.00
N.E_GEN_SANDY PD 24062	8.94 0.49 0.00	12.62 0.70 0.07	7.87 0.49 0.78	9.21 0.53 0.00	3.90 0.24 0.00	13.65 0.81 0.08	13.57 0.83 -0.67	11.85 0.74 -0.48	8.81 0.59 0.00	16.48 1.12 -0.21	19.91 1.36 0.04	21.15 1.45 0.00	20.19 1.25 -0.78	19.16 1.14 -1.00	18.65 1.09 -1.23	20.11 1.15 -1.97	21.06 1.17 -2.67	19.97 1.27 -0.09	23.58 1.48 -0.43	20.69 1.35 0.08	19.65 1.30 0.00	18.09 1.25 -0.70	16.26 1.18 0.00	18.05 1.31 -0.26
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	9.21 0.76 0.00	13.04 1.04 0.00	8.86 0.69 0.00	9.40 0.71 0.00	3.97 0.30 0.00	13.98 1.06 0.00	13.10 1.02 0.00	11.59 0.95 0.00	9.00 0.78 0.00	16.69 1.54 0.00	20.63 2.04 0.00	21.93 2.23 0.00	22.65 2.01 -2.48	22.06 1.86 -3.18	22.04 1.79 -3.92	25.14 1.88 -6.27	27.61 1.90 -8.49	20.93 2.03 -0.29	23.98 2.31 0.00	21.48 2.07 0.00	20.35 2.00 0.00	17.93 1.79 0.00	16.73 1.65 0.00	18.28 1.79 0.00

NARROWS_GT1_1 24228	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT1_2 24229	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT1_3 24230	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT1_4 24231	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT1_5 24232	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT1_6 24233	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT1_7 24234	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT1_8 24235	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT2_1 24236	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT2_2 24237	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT2_3 24238	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT2_4 24239	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT2_5 24240	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT2_6 24241	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NARROWS_GT2_7 24242	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30

NARROWS_GT2_8 24243	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	9.10 0.66 0.00	12.91 0.91 0.00	8.79 0.62 0.00	9.34 0.66 0.00	3.95 0.28 0.00	13.91 0.98 0.00	13.04 0.96 0.00	11.51 0.88 0.00	8.96 0.73 0.00	16.57 1.42 0.00	20.42 1.83 0.00	21.68 1.99 0.00	21.32 1.78 -1.37	20.43 1.65 -1.76	20.11 1.61 -2.17	22.15 1.69 -3.47	23.63 1.71 -4.70	20.62 1.85 -0.16	23.82 2.15 0.00	21.33 1.91 0.00	20.16 1.81 0.00	17.77 1.64 0.00	16.59 1.51 0.00	18.05 1.57 0.00
NEG CAPITAL___MECHNVIL 23645	8.87 0.42 0.00	12.58 0.59 0.00	8.63 0.46 0.00	9.20 0.51 0.00	3.90 0.23 0.00	13.74 0.82 0.00	12.96 0.88 0.00	11.44 0.80 0.00	8.89 0.67 0.00	16.33 1.18 0.00	19.91 1.32 0.00	21.09 1.39 0.00	19.17 1.19 0.19	17.86 1.08 0.24	17.08 1.05 0.29	17.63 1.11 0.47	17.73 1.15 0.64	19.85 1.26 0.02	23.15 1.48 0.00	20.74 1.32 0.00	19.58 1.24 0.00	17.30 1.16 0.00	16.15 1.07 0.00	17.60 1.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	8.29 -0.16 0.00	11.72 -0.27 0.00	7.96 -0.21 0.00	8.45 -0.23 0.00	3.56 -0.11 0.00	12.55 -0.37 0.00	11.66 -0.42 0.00	10.28 -0.35 0.00	7.92 -0.31 0.00	14.55 -0.60 0.00	17.96 -0.63 0.00	18.96 -0.73 0.00	17.61 -0.73 -0.17	16.55 -0.69 -0.22	15.98 -0.62 -0.27	16.87 -0.56 -0.44	17.22 -0.60 -0.60	18.04 -0.59 -0.02	20.99 -0.69 0.00	18.75 -0.66 0.00	17.64 -0.70 0.00	15.46 -0.67 0.00	14.45 -0.63 0.00	15.79 -0.69 0.00
NEG CENTRAL___DRP 24199	8.64 0.20 0.00	12.24 0.25 0.00	8.31 0.14 0.00	8.83 0.14 0.00	3.72 0.05 0.00	13.10 0.17 0.00	12.19 0.11 0.00	10.77 0.14 0.00	8.32 0.10 0.00	15.32 0.17 0.00	18.90 0.28 -0.03	19.92 0.22 0.00	18.51 0.16 -0.19	17.40 0.14 -0.24	16.78 0.16 -0.30	17.69 0.23 -0.48	18.06 0.19 -0.64	18.86 0.22 -0.02	21.94 0.27 0.00	19.63 0.22 0.00	18.50 0.15 0.00	16.27 0.13 0.00	15.22 0.14 0.00	16.61 0.13 0.00
NEG CENTRAL___INDECK 23768	8.85 0.40 0.00	12.48 0.49 0.00	8.45 0.28 0.00	8.96 0.27 0.00	3.76 0.09 0.00	13.25 0.33 0.00	12.26 0.18 0.00	10.86 0.22 0.00	8.37 0.14 0.00	15.40 0.26 0.00	19.10 0.51 0.00	20.12 0.42 0.00	18.73 0.31 -0.25	17.66 0.31 -0.33	17.03 0.30 -0.40	18.09 0.46 -0.64	18.49 0.40 -0.87	19.15 0.50 -0.03	22.29 0.62 0.00	19.92 0.51 0.00	18.70 0.35 0.00	16.35 0.21 0.00	15.31 0.23 0.00	16.71 0.23 0.00
NEG CENTRAL___SENECA 23627	8.70 0.26 0.00	12.33 0.34 0.00	8.37 0.20 0.00	8.88 0.20 0.00	3.73 0.06 0.00	13.15 0.23 0.00	12.23 0.15 0.00	10.82 0.18 0.00	8.35 0.13 0.00	15.37 0.23 0.00	18.99 0.38 -0.02	20.01 0.31 0.00	18.60 0.23 -0.21	17.48 0.19 -0.27	16.87 0.21 -0.33	17.84 0.32 -0.53	18.20 0.26 -0.72	18.95 0.31 -0.02	22.06 0.39 0.00	19.74 0.33 0.00	18.59 0.24 0.00	16.33 0.19 0.00	15.28 0.21 0.00	16.68 0.20 0.00
NEG CENTRAL___STATE_STREET 24147	8.78 0.34 0.00	12.44 0.44 0.00	8.44 0.27 0.00	8.96 0.28 0.00	3.77 0.11 0.00	13.32 0.39 0.00	12.43 0.35 0.00	10.98 0.34 0.00	8.49 0.26 0.00	15.62 0.47 0.00	19.21 0.58 -0.04	20.26 0.56 0.00	18.86 0.50 -0.19	17.72 0.46 -0.24	17.08 0.46 -0.30	17.96 0.49 -0.48	18.36 0.49 -0.65	19.18 0.55 -0.02	22.31 0.64 0.00	19.95 0.54 0.00	18.82 0.48 0.00	16.56 0.43 0.00	15.48 0.40 0.00	16.87 0.39 0.00
NEG MILLWOOD___DRP 24198	9.30 0.85 0.00	13.17 1.18 0.00	8.95 0.79 0.00	9.49 0.81 0.00	4.01 0.34 0.00	14.12 1.20 0.00	13.25 1.17 0.00	11.73 1.09 0.00	9.12 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.23 2.53 0.00	22.91 2.29 -2.45	22.29 2.13 -3.14	22.27 2.08 -3.87	25.37 2.20 -6.19	27.80 2.20 -8.38	21.26 2.36 -0.29	24.39 2.72 0.00	21.84 2.42 0.00	20.65 2.30 0.00	18.20 2.06 0.00	16.98 1.90 0.00	18.51 2.03 0.00
NEG NORTH_FLCN_SEA 23793	8.20 -0.25 0.00	11.68 -0.31 0.00	7.96 -0.21 0.00	8.42 -0.26 0.00	3.53 -0.13 0.00	12.52 -0.40 0.00	11.77 -0.31 0.00	10.39 -0.24 0.00	8.04 -0.18 0.00	14.84 -0.31 0.00	18.19 -0.40 0.00	19.27 -0.43 0.00	17.77 -0.39 0.00	16.70 -0.32 0.00	15.97 -0.35 0.00	16.53 -0.45 0.00	16.80 -0.42 0.00	18.22 -0.39 0.00	21.32 -0.35 0.00	19.09 -0.33 0.00	17.99 -0.35 0.00	15.61 -0.52 0.00	14.50 -0.58 0.00	15.79 -0.69 0.00
NEG NORTH_KES_CHATEGAY 23792	8.11 -0.34 0.00	11.55 -0.44 0.00	7.85 -0.32 0.00	8.31 -0.37 0.00	3.49 -0.18 0.00	12.38 -0.54 0.00	11.61 -0.47 0.00	10.26 -0.38 0.00	7.93 -0.30 0.00	14.63 -0.52 0.00	17.93 -0.66 0.00	19.02 -0.68 0.00	17.58 -0.59 0.00	16.50 -0.52 0.00	15.78 -0.55 0.00	16.33 -0.65 0.00	16.60 -0.62 0.00	17.99 -0.62 0.00	21.02 -0.66 0.00	18.81 -0.61 0.00	17.73 -0.62 0.00	15.40 -0.74 0.00	14.31 -0.77 0.00	15.63 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915	8.21 -0.24 0.00	11.68 -0.31 0.00	7.96 -0.21 0.00	8.42 -0.27 0.00	3.53 -0.13 0.00	12.52 -0.40 0.00	11.77 -0.31 0.00	10.39 -0.25 0.00	8.04 -0.18 0.00	14.84 -0.30 0.00	18.21 -0.38 0.00	19.29 -0.41 0.00	17.80 -0.36 0.00	16.72 -0.30 0.00	15.99 -0.34 0.00	16.56 -0.43 0.00	16.83 -0.39 0.00	18.26 -0.36 0.00	21.36 -0.31 0.00	19.13 -0.29 0.00	18.02 -0.32 0.00	15.65 -0.49 0.00	14.52 -0.56 0.00	15.82 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	8.21 -0.24 0.00	11.68 -0.31 0.00	7.96 -0.21 0.00	8.42 -0.27 0.00	3.53 -0.13 0.00	12.52 -0.40 0.00	11.77 -0.31 0.00	10.39 -0.25 0.00	8.04 -0.18 0.00	14.84 -0.30 0.00	18.21 -0.38 0.00	19.29 -0.41 0.00	17.80 -0.36 0.00	16.72 -0.30 0.00	15.99 -0.34 0.00	16.56 -0.43 0.00	16.83 -0.39 0.00	18.26 -0.36 0.00	21.36 -0.31 0.00	19.13 -0.29 0.00	18.02 -0.32 0.00	15.65 -0.49 0.00	14.52 -0.56 0.00	15.82 -0.66 0.00
NEG NORTH___PLATTSBURG 23628	8.21 -0.24 0.00	11.68 -0.31 0.00	7.96 -0.21 0.00	8.42 -0.27 0.00	3.53 -0.13 0.00	12.52 -0.40 0.00	11.77 -0.31 0.00	10.39 -0.25 0.00	8.04 -0.18 0.00	14.84 -0.30 0.00	18.21 -0.38 0.00	19.29 -0.41 0.00	17.80 -0.36 0.00	16.72 -0.30 0.00	15.99 -0.34 0.00	16.56 -0.43 0.00	16.83 -0.39 0.00	18.26 -0.36 0.00	21.36 -0.31 0.00	19.13 -0.29 0.00	18.02 -0.32 0.00	15.65 -0.49 0.00	14.52 -0.56 0.00	15.82 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	8.35 -0.10 0.00	11.78 -0.22 0.00	7.98 -0.19 0.00	8.47 -0.22 0.00	3.55 -0.12 0.00	12.53 -0.40 0.00	11.50 -0.58 0.00	10.13 -0.50 0.00	7.74 -0.48 0.00	14.21 -0.94 0.00	17.72 -0.87 0.00	18.59 -1.11 0.00	17.24 -1.15 -0.22	16.17 -1.14 -0.29	15.68 -1.00 -0.36	16.70 -0.86 -0.57	17.06 -0.93 -0.77	17.74 -0.90 -0.03	20.63 -1.04 0.00	18.41 -1.00 0.00	17.25 -1.09 0.00	15.02 -1.12 0.00	14.11 -0.97 0.00	15.51 -0.97 0.00

NEG WEST___LANCASTR 23811	8.67 0.22 0.00	12.32 0.32 0.00	8.34 0.17 0.00	8.86 0.18 0.00	3.71 0.04 0.00	13.07 0.15 0.00	12.04 -0.03 0.00	10.64 0.00 0.00	8.15 -0.08 0.00	14.97 -0.18 0.00	18.60 0.01 0.00	19.55 -0.15 0.00	18.16 -0.27 -0.26	17.04 -0.32 -0.34	16.50 -0.24 -0.41	17.61 -0.04 -0.66	17.97 -0.14 -0.90	18.54 -0.10 -0.03	21.59 -0.08 0.00	19.32 -0.09 0.00	18.11 -0.24 0.00	15.89 -0.24 0.00	14.97 -0.11 0.00	16.39 -0.08 0.00
NEG_PENN_ALLEGHNY 23528	8.81 0.36 0.00	12.49 0.50 0.00	8.49 0.33 0.00	9.03 0.35 0.00	3.80 0.13 0.00	13.40 0.48 0.00	12.49 0.41 0.00	11.00 0.37 0.00	8.51 0.28 0.00	15.67 0.52 0.00	19.33 0.71 -0.02	20.41 0.71 0.00	19.27 0.61 -0.49	18.20 0.55 -0.63	17.65 0.54 -0.78	18.87 0.64 -1.24	19.51 0.60 -1.69	19.31 0.64 -0.06	22.43 0.76 0.00	20.07 0.65 0.00	18.92 0.58 0.00	16.68 0.54 0.00	15.61 0.53 0.00	17.05 0.57 0.00
NEG___GEN_MONROE 24207	8.61 0.16 0.00	12.20 0.21 0.00	8.27 0.10 0.00	8.76 0.08 0.00	3.68 0.02 0.00	13.00 0.08 0.00	12.03 -0.05 0.00	10.62 -0.01 0.00	8.17 -0.05 0.00	15.02 -0.12 0.00	18.63 0.04 0.00	19.64 -0.05 0.00	18.21 -0.14 -0.18	17.11 -0.14 -0.23	16.53 -0.09 -0.29	17.49 0.05 -0.46	17.87 0.02 -0.62	18.76 0.12 -0.02	21.84 0.17 0.00	19.47 0.06 0.00	18.27 -0.07 0.00	15.97 -0.17 0.00	14.91 -0.17 0.00	16.26 -0.22 0.00
NEPA___ENERGY 23901	8.53 0.08 0.00	12.18 0.18 0.00	8.26 0.09 0.00	8.79 0.10 0.00	3.67 0.00 0.00	12.97 0.05 0.00	11.97 -0.11 0.00	10.57 -0.07 0.00	8.10 -0.13 0.00	14.88 -0.26 0.00	18.46 -0.14 -0.01	19.40 -0.30 0.00	18.06 -0.41 -0.31	16.97 -0.45 -0.40	16.43 -0.38 -0.49	17.57 -0.20 -0.78	17.96 -0.32 -1.06	18.32 -0.32 -0.04	21.34 -0.34 0.00	19.10 -0.32 0.00	17.91 -0.43 0.00	15.78 -0.36 0.00	14.87 -0.21 0.00	16.29 -0.19 0.00
NEVERSINK___HYD 23608	8.96 0.52 0.00	12.68 0.68 0.00	8.61 0.44 0.00	9.12 0.43 0.00	3.85 0.18 0.00	13.56 0.64 0.00	12.72 0.64 0.00	11.23 0.60 0.00	8.75 0.53 0.00	16.26 1.12 0.00	20.16 1.56 0.00	21.46 1.76 0.00	22.02 1.59 -2.26	21.40 1.48 -2.91	21.32 1.42 -3.58	24.19 1.49 -5.72	26.47 1.51 -7.75	20.49 1.61 -0.27	23.50 1.83 0.00	21.04 1.63 0.00	19.92 1.58 0.00	17.55 1.41 0.00	16.36 1.28 0.00	17.83 1.35 0.00
NEWTON___FALLS_HYD 23847	7.87 -0.57 0.00	11.16 -0.84 0.00	7.58 -0.59 0.00	8.05 -0.63 0.00	3.39 -0.27 0.00	12.00 -0.93 0.00	11.23 -0.85 0.00	9.93 -0.71 0.00	7.69 -0.53 0.00	14.16 -0.99 0.00	17.46 -1.15 -0.02	18.49 -1.21 0.00	17.09 -1.08 0.00	16.02 -1.00 0.00	15.33 -1.00 0.00	15.90 -1.08 0.00	16.15 -1.08 0.00	17.46 -1.16 0.00	20.34 -1.33 0.00	18.20 -1.22 0.00	17.19 -1.15 0.00	15.12 -1.01 0.00	14.09 -0.99 0.00	15.34 -1.15 0.00
NIAGARA_115E_LBMP 323715	8.22 -0.23 0.00	11.56 -0.43 0.00	7.83 -0.34 0.00	8.31 -0.38 0.00	3.48 -0.18 0.00	12.30 -0.63 0.00	11.28 -0.80 0.00	9.93 -0.70 0.00	7.59 -0.64 0.00	13.93 -1.21 0.00	17.39 -1.20 0.00	18.24 -1.46 0.00	16.92 -1.48 -0.23	15.87 -1.44 -0.29	15.39 -1.29 -0.36	16.40 -1.16 -0.58	16.76 -1.24 -0.78	17.40 -1.24 -0.03	20.23 -1.44 0.00	18.05 -1.36 0.00	16.92 -1.43 0.00	14.71 -1.43 0.00	13.83 -1.25 0.00	15.24 -1.24 0.00
NIAGARA_115W_LBMP 323714	8.15 -0.30 0.00	11.55 -0.44 0.00	7.83 -0.34 0.00	8.31 -0.37 0.00	3.49 -0.17 0.00	12.32 -0.60 0.00	11.31 -0.76 0.00	9.90 -0.73 0.00	7.52 -0.70 0.00	13.80 -1.34 0.00	17.21 -1.38 0.00	18.07 -1.63 0.00	16.75 -1.64 -0.23	15.73 -1.59 -0.29	15.25 -1.44 -0.36	16.25 -1.32 -0.58	16.61 -1.39 -0.78	17.23 -1.41 -0.03	20.04 -1.64 0.00	17.88 -1.54 0.00	16.76 -1.58 0.00	14.57 -1.57 0.00	13.70 -1.38 0.00	15.09 -1.39 0.00
NIAGARA_230_LBMP 323716	8.23 -0.21 0.00	11.67 -0.33 0.00	7.91 -0.26 0.00	8.40 -0.29 0.00	3.52 -0.14 0.00	12.44 -0.49 0.00	11.44 -0.64 0.00	10.06 -0.58 0.00	7.67 -0.56 0.00	14.05 -1.09 0.00	17.50 -1.09 0.00	18.36 -1.34 0.00	17.02 -1.37 -0.22	15.97 -1.34 -0.29	15.48 -1.20 -0.36	16.48 -1.07 -0.57	16.84 -1.15 -0.77	17.49 -1.15 -0.03	20.35 -1.33 0.00	18.16 -1.26 0.00	17.02 -1.32 0.00	14.83 -1.31 0.00	13.93 -1.15 0.00	15.31 -1.17 0.00
NIAGARA___ 23760	8.20 -0.24 0.00	11.60 -0.40 0.00	7.86 -0.31 0.00	8.34 -0.34 0.00	3.50 -0.17 0.00	12.35 -0.57 0.00	11.35 -0.73 0.00	9.96 -0.67 0.00	7.60 -0.63 0.00	13.95 -1.20 0.00	17.39 -1.20 0.00	18.25 -1.45 0.00	16.92 -1.47 -0.23	15.87 -1.44 -0.29	15.39 -1.30 -0.36	16.40 -1.17 -0.57	16.76 -1.24 -0.78	17.39 -1.24 -0.03	20.24 -1.44 0.00	18.05 -1.36 0.00	16.92 -1.42 0.00	14.73 -1.41 0.00	13.84 -1.23 0.00	15.23 -1.25 0.00
NINE_MILE_1 23575	8.30 -0.14 0.00	11.78 -0.21 0.00	8.02 -0.15 0.00	8.52 -0.16 0.00	3.60 -0.07 0.00	12.67 -0.26 0.00	11.82 -0.27 0.00	10.41 -0.22 0.00	8.04 -0.19 0.00	14.78 -0.37 0.00	17.79 -0.49 0.31	19.16 -0.54 0.00	17.77 -0.49 -0.09	16.70 -0.44 -0.12	16.05 -0.42 -0.15	16.79 -0.43 -0.24	17.08 -0.46 -0.32	18.13 -0.49 -0.01	21.08 -0.60 0.00	18.87 -0.55 0.00	17.82 -0.52 0.00	15.70 -0.43 0.00	14.68 -0.40 0.00	16.06 -0.42 0.00
NINE_MILE_2 23744	8.30 -0.14 0.00	11.78 -0.21 0.00	8.02 -0.15 0.00	8.52 -0.16 0.00	3.60 -0.07 0.00	12.67 -0.26 0.00	11.82 -0.26 0.00	10.41 -0.22 0.00	8.04 -0.19 0.00	14.78 -0.36 0.00	17.78 -0.48 0.33	19.16 -0.54 0.00	17.77 -0.49 -0.09	16.70 -0.44 -0.12	16.06 -0.42 -0.14	16.79 -0.43 -0.23	17.08 -0.46 -0.32	18.13 -0.49 -0.01	21.08 -0.60 0.00	18.87 -0.54 0.00	17.83 -0.52 0.00	15.71 -0.43 0.00	14.69 -0.40 0.00	16.06 -0.42 0.00
NM_CAPITAL___DRP 24208	8.77 0.32 0.00	12.47 0.48 0.00	8.52 0.35 0.00	9.08 0.40 0.00	3.85 0.18 0.00	13.51 0.59 0.00	12.67 0.59 0.00	11.15 0.52 0.00	8.66 0.43 0.00	15.88 0.74 0.00	19.43 0.83 0.00	20.61 0.91 0.00	18.65 0.77 0.29	17.36 0.71 0.37	16.62 0.75 0.46	17.02 0.76 0.73	17.00 0.77 0.99	19.40 0.82 0.03	22.63 0.95 0.00	20.28 0.86 0.00	19.17 0.82 0.00	16.94 0.80 0.00	15.87 0.79 0.00	17.28 0.80 0.00
NM_CENTRAL___DRP 24181	8.53 0.09 0.00	12.09 0.10 0.00	8.22 0.05 0.00	8.74 0.05 0.00	3.68 0.02 0.00	12.98 0.05 0.00	12.11 0.02 0.00	10.68 0.04 0.00	8.25 0.03 0.00	15.18 0.03 0.00	18.66 0.04 -0.03	19.71 0.01 0.00	18.31 0.02 -0.12	17.20 0.02 -0.16	16.56 0.04 -0.19	17.37 0.07 -0.31	17.68 0.04 -0.43	18.67 0.04 -0.02	21.71 0.03 0.00	19.42 0.01 0.00	18.34 -0.01 0.00	16.14 0.01 0.00	15.09 0.01 0.00	16.48 0.00 0.00
NM_FRONTIER___DRP 24179	8.15 -0.30 0.00	11.55 -0.44 0.00	7.83 -0.34 0.00	8.31 -0.37 0.00	3.49 -0.17 0.00	12.32 -0.60 0.00	11.31 -0.76 0.00	9.90 -0.73 0.00	7.52 -0.70 0.00	13.80 -1.34 0.00	17.21 -1.38 0.00	18.07 -1.63 0.00	16.75 -1.64 -0.23	15.73 -1.59 -0.29	15.25 -1.44 -0.36	16.25 -1.32 -0.58	16.61 -1.39 -0.78	17.23 -1.41 -0.03	20.04 -1.64 0.00	17.88 -1.54 0.00	16.76 -1.58 0.00	14.57 -1.57 0.00	13.70 -1.38 0.00	15.09 -1.39 0.00

NM_ST_REGIS___HYD 24053	7.74 -0.70 0.00	11.01 -0.98 0.00	7.49 -0.68 0.00	7.94 -0.74 0.00	3.35 -0.32 0.00	11.84 -1.08 0.00	11.10 -0.98 0.00	9.79 -0.84 0.00	7.58 -0.65 0.00	13.96 -1.19 0.00	17.15 -1.45 -0.01	18.19 -1.51 0.00	16.84 -1.33 0.00	15.80 -1.22 0.00	15.10 -1.22 0.00	15.66 -1.33 0.00	15.93 -1.29 0.00	17.26 -1.35 0.00	20.14 -1.53 0.00	18.04 -1.37 0.00	17.03 -1.31 0.00	14.86 -1.28 0.00	13.82 -1.26 0.00	15.08 -1.40 0.00
NORTHPORT___1 23551	9.19 0.74 0.00	13.07 1.08 0.00	8.86 0.69 0.00	9.38 0.70 0.00	3.96 0.30 0.00	14.05 1.13 0.00	13.22 1.15 0.00	11.75 1.12 0.00	9.12 0.89 0.00	16.87 1.72 0.00	20.94 2.35 0.00	22.16 2.46 0.00	22.91 2.15 -2.60	22.28 1.92 -3.34	22.34 1.91 -4.11	25.62 2.06 -6.57	28.23 2.10 -8.91	21.11 2.20 -0.30	24.24 2.56 0.00	21.75 2.33 0.00	20.68 2.33 0.00	37.85 2.07 -19.64	17.05 1.97 0.00	18.69 2.21 0.00
NORTHPORT___2 23552	9.19 0.74 0.00	13.07 1.08 0.00	8.86 0.69 0.00	9.38 0.70 0.00	3.96 0.30 0.00	14.05 1.13 0.00	13.22 1.15 0.00	11.75 1.12 0.00	9.12 0.89 0.00	16.87 1.72 0.00	20.94 2.35 0.00	22.16 2.46 0.00	22.91 2.15 -2.60	22.28 1.92 -3.34	22.34 1.91 -4.11	25.62 2.06 -6.57	28.23 2.10 -8.91	21.11 2.20 -0.30	24.24 2.56 0.00	21.75 2.33 0.00	20.68 2.33 0.00	37.85 2.07 -19.64	17.05 1.97 0.00	18.69 2.21 0.00
NORTHPORT___3 23553	9.16 0.72 0.00	13.05 1.05 0.00	8.84 0.67 0.00	9.36 0.68 0.00	3.95 0.29 0.00	14.01 1.08 0.00	13.18 1.10 0.00	11.69 1.06 0.00	9.08 0.85 0.00	16.79 1.64 0.00	20.86 2.27 0.00	22.03 2.33 0.00	22.76 1.99 -2.60	22.13 1.77 -3.34	22.19 1.76 -4.11	25.48 1.92 -6.57	28.08 1.95 -8.91	20.96 2.05 -0.30	24.04 2.37 0.00	21.57 2.15 0.00	20.51 2.16 0.00	37.74 1.95 -19.64	17.02 1.94 0.00	18.65 2.17 0.00
NORTHPORT___4 23650	9.16 0.72 0.00	13.05 1.05 0.00	8.84 0.67 0.00	9.36 0.68 0.00	3.95 0.29 0.00	14.01 1.08 0.00	13.18 1.10 0.00	11.69 1.06 0.00	9.08 0.85 0.00	16.79 1.64 0.00	20.86 2.27 0.00	22.03 2.33 0.00	22.76 1.99 -2.60	22.13 1.77 -3.34	22.19 1.76 -4.11	25.48 1.92 -6.57	28.08 1.95 -8.91	20.96 2.05 -0.30	24.04 2.37 0.00	21.57 2.15 0.00	20.51 2.16 0.00	37.74 1.95 -19.64	17.02 1.94 0.00	18.65 2.17 0.00
NORTHPORT___IC 23718	9.19 0.74 0.00	13.07 1.08 0.00	8.86 0.69 0.00	9.38 0.70 0.00	3.96 0.30 0.00	14.05 1.13 0.00	13.22 1.15 0.00	11.75 1.12 0.00	9.12 0.89 0.00	16.87 1.72 0.00	20.94 2.35 0.00	22.16 2.46 0.00	22.91 2.15 -2.60	22.28 1.92 -3.34	22.34 1.91 -4.11	25.62 2.06 -6.57	28.23 2.10 -8.91	21.11 2.20 -0.30	24.24 2.56 0.00	21.75 2.33 0.00	20.68 2.33 0.00	37.85 2.07 -19.64	17.05 1.97 0.00	18.69 2.21 0.00
NPX_GEN_1385_PROXY 323591	8.99 0.54 0.00	12.83 0.83 0.00	8.70 0.52 0.00	9.20 0.52 0.00	3.89 0.22 0.00	14.01 1.08 0.00	13.21 1.14 0.00	11.75 1.11 0.00	8.99 0.77 0.00	16.52 1.38 0.00	20.49 1.90 0.00	21.71 2.01 0.00	22.50 1.74 -2.60	21.90 1.54 -3.34	21.97 1.53 -4.11	25.23 1.67 -6.57	27.83 1.71 -8.91	20.57 1.65 -0.30	23.60 1.93 0.00	21.18 1.77 0.00	16.39 1.80 3.75	37.38 1.60 -19.64	16.61 1.53 0.00	18.33 1.85 0.00
NPX_GEN_CSC 323557	9.15 0.71 0.00	12.98 0.98 0.00	8.79 0.62 0.00	9.30 0.62 0.00	3.93 0.26 0.00	13.92 1.00 0.00	13.11 1.03 0.00	11.69 1.05 0.00	9.11 0.89 0.00	16.90 1.75 0.00	20.96 2.37 0.00	22.22 2.52 0.00	23.02 2.25 -2.60	22.39 2.03 -3.34	22.45 2.01 -4.11	25.78 2.22 -6.57	28.42 2.29 -8.91	21.34 2.43 -0.30	24.54 2.87 0.00	22.00 2.58 0.00	20.89 2.55 0.00	38.02 2.23 -19.65	17.16 2.09 0.00	18.73 2.25 0.00
NSINS_S_GLNS_FALLS 23858	8.67 0.23 0.00	12.28 0.29 0.00	8.51 0.34 0.00	9.09 0.40 0.00	3.86 0.19 0.00	13.60 0.68 0.00	12.98 0.90 0.00	11.47 0.83 0.00	8.92 0.70 0.00	16.36 1.21 0.00	19.77 1.18 0.00	20.85 1.16 0.00	18.96 0.90 0.11	17.66 0.78 0.14	16.89 0.74 0.17	17.52 0.81 0.27	17.68 0.83 0.37	19.52 0.92 0.01	22.76 1.09 0.00	20.39 0.98 0.00	19.25 0.90 0.00	17.03 0.90 0.00	15.90 0.82 0.00	17.33 0.85 0.00
NUCOR_STEEL___DRP 24197	8.69 0.24 0.00	12.32 0.32 0.00	8.36 0.19 0.00	8.88 0.20 0.00	3.74 0.07 0.00	13.20 0.27 0.00	12.31 0.23 0.00	10.87 0.24 0.00	8.40 0.18 0.00	15.46 0.32 0.00	19.08 0.45 -0.04	20.12 0.42 0.00	18.74 0.39 -0.18	17.61 0.35 -0.24	16.97 0.36 -0.29	17.82 0.37 -0.47	18.23 0.37 -0.63	19.05 0.42 -0.02	22.16 0.49 0.00	19.82 0.41 0.00	18.70 0.36 0.00	16.47 0.33 0.00	15.39 0.31 0.00	16.78 0.30 0.00
NYISO_LBMP_REFERENCE 24008	8.45 0.00 0.00	11.99 0.00 0.00	8.17 0.00 0.00	8.68 0.00 0.00	3.67 0.00 0.00	12.92 0.00 0.00	12.08 0.00 0.00	10.63 0.00 0.00	8.23 0.00 0.00	15.14 0.00 0.00	18.59 0.00 0.00	19.70 0.00 0.00	18.16 0.00 0.00	17.02 0.00 0.00	16.32 0.00 0.00	16.99 0.00 0.00	17.22 0.00 0.00	18.61 0.00 0.00	21.67 0.00 0.00	19.41 0.00 0.00	18.34 0.00 0.00	16.14 0.00 0.00	15.08 0.00 0.00	16.48 0.00 0.00
NYPA_BRENTWD___GT 24164	9.28 0.83 0.00	13.18 1.19 0.00	8.93 0.76 0.00	9.45 0.77 0.00	3.99 0.33 0.00	14.15 1.23 0.00	13.32 1.24 0.00	11.84 1.21 0.00	9.21 0.99 0.00	17.06 1.91 0.00	21.18 2.59 0.00	22.43 2.73 0.00	23.18 2.42 -2.60	22.55 2.19 -3.34	22.61 2.17 -4.11	25.87 2.31 -6.57	28.49 2.37 -8.91	21.41 2.50 -0.30	24.59 2.92 0.00	22.05 2.64 0.00	20.95 2.61 0.00	38.10 2.30 -19.66	17.24 2.16 0.00	18.85 2.37 0.00
NYPA_GOWANUS___GT5 24156	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.15 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NYPA_GOWANUS___GT6 24157	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.15 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30
NYPA_HARLEM___RVR___GT1 24160	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.78 0.00	20.91 2.31 0.00	22.27 2.49 -0.09	23.17 2.26 -2.75	22.58 2.11 -3.45	22.48 2.04 -4.11	25.64 2.08 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.59 0.00	21.75 2.33 0.00	20.63 2.28 0.00	18.19 2.05 0.00	16.99 1.91 0.00	18.54 2.07 0.00

NYPA_HARLEM__RVR__GT2 24161	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.78 0.00	20.91 2.31 0.00	22.27 2.49 -0.09	23.17 2.26 -2.75	22.58 2.11 -3.45	22.48 2.04 -4.11	25.64 2.08 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.59 0.00	21.75 2.33 0.00	20.63 2.28 0.00	18.19 2.05 0.00	16.99 1.91 0.00	18.54 2.07 0.00
NYPA_KENT____GT 24152	9.37 0.93 0.00	13.29 1.30 0.00	9.04 0.87 0.00	9.57 0.88 0.00	4.04 0.37 0.00	14.23 1.31 0.00	13.34 1.27 0.00	11.81 1.17 0.00	9.17 0.95 0.00	17.00 1.85 0.00	21.01 2.42 0.00	31.01 2.64 -8.67	66.38 2.38 -45.83	50.34 2.21 -31.11	33.39 2.12 -14.94	74.23 2.20 -55.05	46.83 2.20 -27.41	33.05 2.39 -12.04	34.29 2.74 -9.88	33.26 2.46 -11.38	32.79 2.38 -12.05	31.79 2.14 -13.51	31.33 2.00 -14.26	26.07 2.16 -7.43
NYPA_POUCH1____GT 24155	9.37 0.92 0.00	13.29 1.30 0.00	9.04 0.87 0.00	9.57 0.88 0.00	4.04 0.37 0.00	14.23 1.31 0.00	13.34 1.26 0.00	11.80 1.16 0.00	9.16 0.94 0.00	16.98 1.83 0.00	20.99 2.41 0.00	36.65 2.64 -14.31	94.66 2.38 -74.11	68.48 2.20 -49.26	40.48 2.11 -22.05	106.03 2.18 -86.86	58.96 2.19 -39.55	40.74 2.38 -19.75	40.76 2.72 -16.36	40.73 2.46 -18.86	40.70 2.38 -19.97	40.66 2.14 -22.38	40.70 2.00 -23.62	30.95 2.17 -12.30
NYPA_VERNON____GT2 24162	9.36 0.92 0.00	13.27 1.28 0.00	9.02 0.85 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.21 1.29 0.00	13.32 1.24 0.00	11.79 1.16 0.00	9.16 0.93 0.00	16.97 1.83 0.00	20.97 2.38 0.00	25.34 2.59 -3.04	38.06 2.34 -17.55	32.15 2.17 -12.96	26.25 2.09 -7.83	42.38 2.16 -23.23	34.64 2.16 -15.26	25.30 2.35 -4.34	27.76 2.69 -3.40	25.75 2.42 -3.91	24.83 2.34 -4.14	22.89 2.11 -4.64	21.94 1.96 -4.90	21.16 2.12 -2.55
NYPA_VERNON____GT3 24163	9.36 0.92 0.00	13.27 1.28 0.00	9.02 0.85 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.21 1.29 0.00	13.32 1.24 0.00	11.79 1.16 0.00	9.16 0.93 0.00	16.97 1.83 0.00	20.97 2.38 0.00	25.34 2.59 -3.04	38.06 2.34 -17.55	32.15 2.17 -12.96	26.25 2.09 -7.83	42.38 2.16 -23.23	34.64 2.16 -15.26	25.30 2.35 -4.34	27.76 2.69 -3.40	25.75 2.42 -3.91	24.83 2.34 -4.14	22.89 2.11 -4.64	21.94 1.96 -4.90	21.16 2.12 -2.55
NYPA__ASTORIA_CC1 323568	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.31 1.23 0.00	11.78 1.15 0.00	9.15 0.93 0.00	16.96 1.81 0.00	20.95 2.36 0.00	22.36 2.56 -0.09	23.22 2.31 -2.75	22.62 2.14 -3.46	22.50 2.07 -4.11	25.69 2.13 -6.57	28.26 2.13 -8.90	21.23 2.32 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.66 2.32 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.58 2.10 0.00
NYPA__ASTORIA_CC2 323569	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.31 1.23 0.00	11.78 1.15 0.00	9.15 0.93 0.00	16.96 1.81 0.00	20.95 2.36 0.00	22.36 2.56 -0.09	23.22 2.31 -2.75	22.62 2.14 -3.46	22.50 2.07 -4.11	25.69 2.13 -6.57	28.26 2.13 -8.90	21.23 2.32 -0.30	24.33 2.66 0.00	21.80 2.39 0.00	20.66 2.32 0.00	18.23 2.09 0.00	17.02 1.94 0.00	18.58 2.10 0.00
NYPA__HOLTSVILL 23794	9.22 0.77 0.00	13.09 1.09 0.00	8.87 0.70 0.00	9.38 0.70 0.00	3.96 0.30 0.00	14.05 1.13 0.00	13.23 1.15 0.00	11.77 1.14 0.00	9.16 0.94 0.00	16.97 1.83 0.00	21.05 2.46 0.00	22.30 2.60 0.00	23.07 2.31 -2.60	22.44 2.08 -3.34	22.50 2.06 -4.11	25.81 2.25 -6.57	28.44 2.31 -8.91	21.35 2.43 -0.30	24.54 2.87 0.00	22.01 2.59 0.00	20.91 2.56 0.00	38.04 2.25 -19.65	17.20 2.12 0.00	18.79 2.30 0.00
NYPA____HELLGATE_GT1 24158	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.78 0.00	20.91 2.31 0.00	22.27 2.49 -0.09	23.17 2.26 -2.75	22.58 2.11 -3.45	22.48 2.04 -4.11	25.64 2.08 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.59 0.00	21.75 2.33 0.00	20.63 2.28 0.00	18.19 2.05 0.00	16.99 1.91 0.00	18.54 2.07 0.00
NYPA____HELLGATE_GT2 24159	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.15 1.23 0.00	13.27 1.19 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.78 0.00	20.91 2.31 0.00	22.27 2.49 -0.09	23.17 2.26 -2.75	22.58 2.11 -3.45	22.48 2.04 -4.11	25.64 2.08 -6.57	28.22 2.09 -8.90	21.19 2.27 -0.30	24.27 2.59 0.00	21.75 2.33 0.00	20.63 2.28 0.00	18.19 2.05 0.00	16.99 1.91 0.00	18.54 2.07 0.00
NYS_BARGE__HYD 23848	8.35 -0.09 0.00	11.78 -0.22 0.00	7.98 -0.19 0.00	8.46 -0.22 0.00	3.55 -0.12 0.00	12.52 -0.40 0.00	11.50 -0.58 0.00	10.13 -0.51 0.00	7.74 -0.48 0.00	14.21 -0.94 0.00	17.73 -0.87 0.00	18.60 -1.10 0.00	17.24 -1.15 -0.22	16.17 -1.13 -0.29	15.68 -0.99 -0.36	16.70 -0.85 -0.56	17.07 -0.92 -0.77	17.75 -0.89 -0.03	20.65 -1.02 0.00	18.42 -0.99 0.00	17.27 -1.08 0.00	15.02 -1.12 0.00	14.12 -0.97 0.00	15.52 -0.96 0.00
O.H_GEN_BRUCE 24063	8.31 -0.13 0.00	11.80 -0.19 0.00	8.01 -0.17 0.00	8.50 -0.18 0.00	3.57 -0.10 0.00	12.59 -0.34 0.00	11.60 -0.48 0.00	10.20 -0.43 0.00	7.79 -0.43 0.00	14.29 -0.85 0.00	17.77 -0.82 0.00	18.67 -1.04 0.00	17.32 -1.09 -0.25	16.26 -1.08 -0.32	15.75 -0.97 -0.39	16.80 -0.82 -0.63	17.16 -0.91 -0.85	17.73 -0.91 -0.03	20.63 -1.04 0.00	18.43 -0.99 0.00	17.28 -1.06 0.00	15.11 -1.03 0.00	14.21 -0.87 0.00	15.59 -0.89 0.00
OAK_ORCHARD__HYD 24046	8.50 0.06 0.00	12.02 0.03 0.00	8.15 -0.01 0.00	8.65 -0.03 0.00	3.64 -0.03 0.00	12.84 -0.08 0.00	11.91 -0.18 0.00	10.50 -0.13 0.00	8.08 -0.15 0.00	14.85 -0.30 0.00	18.37 -0.22 0.00	19.38 -0.31 0.00	17.98 -0.36 -0.18	16.90 -0.35 -0.23	16.33 -0.28 -0.28	17.26 -0.18 -0.45	17.63 -0.21 -0.61	18.48 -0.15 -0.02	21.51 -0.17 0.00	19.20 -0.22 0.00	18.05 -0.30 0.00	15.80 -0.34 0.00	14.76 -0.32 0.00	16.12 -0.36 0.00
OCC_CHEM__DRP 24175	8.18 -0.26 0.00	11.59 -0.40 0.00	7.86 -0.31 0.00	8.34 -0.34 0.00	3.50 -0.17 0.00	12.36 -0.56 0.00	11.35 -0.73 0.00	9.94 -0.69 0.00	7.56 -0.67 0.00	13.86 -1.28 0.00	17.28 -1.31 0.00	18.15 -1.55 0.00	16.83 -1.57 -0.23	15.78 -1.53 -0.29	15.31 -1.38 -0.36	16.32 -1.25 -0.58	16.68 -1.32 -0.78	17.31 -1.33 -0.03	20.13 -1.55 0.00	17.96 -1.46 0.00	16.84 -1.51 0.00	14.63 -1.50 0.00	13.76 -1.31 0.00	15.15 -1.34 0.00
OLIN_CORP_DRP 24177	8.24 -0.20 0.00	11.61 -0.39 0.00	7.86 -0.31 0.00	8.35 -0.34 0.00	3.50 -0.17 0.00	12.35 -0.57 0.00	11.34 -0.74 0.00	9.98 -0.65 0.00	7.62 -0.60 0.00	13.99 -1.15 0.00	17.46 -1.39 0.00	18.31 -1.39 -0.23	16.99 -1.41 -0.30	15.94 -1.38 -0.36	15.46 -1.23 -0.36	16.47 -1.10 -0.58	16.83 -1.18 -0.79	17.47 -1.17 -0.03	20.31 -1.36 0.00	18.13 -1.29 0.00	16.99 -1.35 0.00	14.77 -1.36 0.00	13.89 -1.19 0.00	15.29 -1.19 0.00

OLIN_CORP_DSASP 323712	8.18 -0.26 0.00	11.59 -0.40 0.00	7.86 -0.31 0.00	8.34 -0.34 0.00	3.50 -0.17 0.00	12.36 -0.56 0.00	11.35 -0.73 0.00	9.94 -0.69 0.00	7.56 -0.67 0.00	13.86 -1.28 0.00	17.28 -1.31 0.00	18.15 -1.55 0.00	16.83 -1.57 -0.23	15.78 -1.53 -0.29	15.31 -1.38 -0.36	16.32 -1.25 -0.58	16.68 -1.32 -0.78	17.31 -1.33 -0.03	20.13 -1.55 0.00	17.96 -1.46 0.00	16.84 -1.51 0.00	14.63 -1.50 0.00	13.76 -1.31 0.00	15.15 -1.34 0.00
ONEIDA_HERK_LFGE 323681	8.50 0.05 0.00	12.03 0.04 0.00	8.19 0.01 0.00	8.69 0.01 0.00	3.67 0.00 0.00	12.94 0.02 0.00	12.10 0.02 0.00	10.70 0.06 0.00	8.30 0.07 0.00	15.29 0.14 0.00	18.83 0.22 -0.01	19.93 0.23 0.00	18.37 0.20 0.00	17.21 0.19 0.00	16.50 0.17 0.00	17.16 0.17 0.00	17.39 0.17 0.00	18.79 0.18 0.00	21.89 0.22 0.00	19.58 0.16 0.00	18.49 0.15 0.00	16.28 0.15 0.00	15.19 0.12 0.00	16.54 0.06 0.00
ONONDAGA_REF_OCCRA 23987	8.57 0.12 0.00	12.14 0.14 0.00	8.26 0.08 0.00	8.77 0.09 0.00	3.70 0.03 0.00	13.03 0.10 0.00	12.15 0.07 0.00	10.72 0.09 0.00	8.29 0.06 0.00	15.25 0.10 0.00	18.77 0.14 -0.04	19.83 0.13 0.00	18.43 0.11 -0.15	17.32 0.11 -0.19	16.68 0.12 -0.23	17.52 0.15 -0.37	17.86 0.13 -0.51	18.77 0.14 -0.02	21.83 0.15 0.00	19.53 0.11 0.00	18.44 0.10 0.00	16.24 0.10 0.00	15.18 0.10 0.00	16.57 0.08 0.00
ONONDAGA___COGEN 23986	8.56 0.11 0.00	12.13 0.13 0.00	8.25 0.08 0.00	8.76 0.08 0.00	3.69 0.02 0.00	13.02 0.10 0.00	12.15 0.06 0.00	10.71 0.08 0.00	8.28 0.06 0.00	15.23 0.09 0.00	18.75 0.11 -0.05	19.78 0.08 0.00	18.38 0.07 -0.14	17.28 0.07 -0.19	16.64 0.08 -0.23	17.46 0.11 -0.37	17.80 0.09 -0.49	18.73 0.10 -0.02	21.78 0.10 0.00	19.48 0.07 0.00	18.39 0.05 0.00	16.19 0.06 0.00	15.14 0.06 0.00	16.53 0.05 0.00
ONTARIO___LFGE 23819	8.70 0.26 0.00	12.33 0.34 0.00	8.37 0.20 0.00	8.88 0.20 0.00	3.73 0.06 0.00	13.15 0.23 0.00	12.23 0.15 0.00	10.82 0.18 0.00	8.35 0.13 0.00	15.37 0.23 0.00	18.99 0.38 -0.02	20.01 0.31 0.00	18.60 0.23 -0.21	17.48 0.19 -0.27	16.87 0.21 -0.33	17.84 0.32 -0.53	18.20 0.26 -0.72	18.95 0.31 -0.02	22.06 0.39 0.00	19.74 0.33 0.00	18.59 0.24 0.00	16.33 0.19 0.00	15.28 0.21 0.00	16.68 0.20 0.00
ORANGEVILLE_WT_PWR 323706	8.57 0.12 0.00	12.15 0.15 0.00	8.23 0.06 0.00	8.73 0.04 0.00	3.66 -0.01 0.00	12.85 -0.07 0.00	11.82 -0.26 0.00	10.45 -0.18 0.00	8.03 -0.20 0.00	14.75 -0.39 0.00	18.34 -0.26 0.00	19.28 -0.42 0.00	17.94 -0.49 -0.27	16.84 -0.53 -0.35	16.31 -0.44 -0.43	17.38 -0.29 -0.69	17.76 -0.39 -0.93	18.31 -0.34 -0.03	21.31 -0.36 0.00	19.05 -0.36 0.00	17.86 -0.48 0.00	15.58 -0.55 0.00	14.63 -0.45 0.00	16.05 -0.43 0.00
OSWEGATCHIE___HYD 24044	7.87 -0.57 0.00	11.16 -0.84 0.00	7.58 -0.59 0.00	8.05 -0.63 0.00	3.39 -0.27 0.00	12.00 -0.93 0.00	11.23 -0.85 0.00	9.93 -0.71 0.00	7.69 -0.53 0.00	14.16 -0.99 0.00	17.46 -1.15 -0.02	18.49 -1.21 0.00	17.09 -1.08 0.00	16.02 -1.00 0.00	15.33 -1.00 0.00	15.90 -1.08 0.00	16.15 -1.08 0.00	17.46 -1.16 0.00	20.34 -1.33 0.00	18.20 -1.22 0.00	17.19 -1.15 0.00	15.12 -1.01 0.00	14.09 -0.99 0.00	15.34 -1.15 0.00
OSWEGO___5 23606	8.37 -0.08 0.00	11.87 -0.12 0.00	8.08 -0.09 0.00	8.58 -0.10 0.00	3.62 -0.05 0.00	12.76 -0.17 0.00	11.91 -0.17 0.00	10.49 -0.14 0.00	8.10 -0.12 0.00	14.90 -0.25 0.00	18.51 -0.32 -0.24	19.33 -0.37 0.00	17.94 -0.33 -0.11	16.85 -0.30 -0.14	16.21 -0.28 -0.17	16.97 -0.28 -0.27	17.28 -0.31 -0.37	18.29 -0.33 -0.01	21.27 -0.40 0.00	19.04 -0.37 0.00	17.99 -0.36 0.00	15.84 -0.30 0.00	14.81 -0.27 0.00	16.19 -0.30 0.00
OSWEGO___6 23613	8.37 -0.08 0.00	11.87 -0.12 0.00	8.08 -0.09 0.00	8.58 -0.10 0.00	3.62 -0.05 0.00	12.76 -0.17 0.00	11.91 -0.17 0.00	10.49 -0.14 0.00	8.10 -0.12 0.00	14.90 -0.25 0.00	18.51 -0.32 -0.24	19.33 -0.37 0.00	17.94 -0.33 -0.11	16.85 -0.30 -0.14	16.21 -0.28 -0.17	16.97 -0.28 -0.27	17.28 -0.31 -0.37	18.29 -0.33 -0.01	21.27 -0.40 0.00	19.04 -0.37 0.00	17.99 -0.36 0.00	15.84 -0.30 0.00	14.81 -0.27 0.00	16.19 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	8.44 0.00 0.00	11.93 -0.06 0.00	8.09 -0.09 0.00	8.57 -0.11 0.00	3.60 -0.07 0.00	12.69 -0.24 0.00	11.66 -0.42 0.00	10.25 -0.38 0.00	7.82 -0.40 0.00	14.34 -0.81 0.00	17.84 -0.75 0.00	18.74 -0.96 0.00	17.37 -1.02 -0.23	16.30 -1.02 -0.30	15.81 -0.88 -0.37	16.85 -0.72 -0.59	17.22 -0.80 -0.79	17.88 -0.76 -0.03	20.81 -0.86 0.00	18.59 -0.83 0.00	17.45 -0.90 0.00	15.20 -0.94 0.00	14.28 -0.80 0.00	15.69 -0.79 0.00
OXBOW___ 24026	8.34 -0.11 0.00	11.80 -0.20 0.00	7.99 -0.18 0.00	8.48 -0.20 0.00	3.55 -0.11 0.00	12.55 -0.37 0.00	11.53 -0.55 0.00	10.12 -0.51 0.00	7.71 -0.51 0.00	14.15 -1.00 0.00	17.62 -0.97 0.00	18.50 -1.20 0.00	17.16 -1.23 -0.23	16.10 -1.21 -0.30	15.62 -1.07 -0.36	16.64 -0.93 -0.58	17.01 -1.00 -0.79	17.66 -0.98 -0.03	20.55 -1.12 0.00	18.34 -1.07 0.00	17.21 -1.14 0.00	14.97 -1.16 0.00	14.08 -1.00 0.00	15.47 -1.01 0.00
OXY_CHEM_DSASP 323612	8.18 -0.26 0.00	11.59 -0.40 0.00	7.86 -0.31 0.00	8.34 -0.34 0.00	3.50 -0.17 0.00	12.36 -0.56 0.00	11.35 -0.73 0.00	9.94 -0.69 0.00	7.56 -0.67 0.00	13.86 -1.28 0.00	17.28 -1.31 0.00	18.15 -1.55 0.00	16.83 -1.57 -0.23	15.78 -1.53 -0.29	15.31 -1.38 -0.36	16.32 -1.25 -0.58	16.68 -1.32 -0.78	17.31 -1.33 -0.03	20.13 -1.55 0.00	17.96 -1.46 0.00	16.84 -1.51 0.00	14.63 -1.50 0.00	13.76 -1.31 0.00	15.15 -1.34 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	8.18 -0.26 0.00	11.59 -0.40 0.00	7.86 -0.31 0.00	8.34 -0.34 0.00	3.50 -0.17 0.00	12.36 -0.56 0.00	11.35 -0.73 0.00	9.94 -0.69 0.00	7.56 -0.67 0.00	13.86 -1.28 0.00	17.28 -1.31 0.00	18.15 -1.55 0.00	16.83 -1.57 -0.23	15.78 -1.53 -0.29	15.31 -1.38 -0.36	16.32 -1.25 -0.58	16.68 -1.32 -0.78	17.31 -1.33 -0.03	20.13 -1.55 0.00	17.96 -1.46 0.00	16.84 -1.51 0.00	14.63 -1.50 0.00	13.76 -1.31 0.00	15.15 -1.34 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	9.32 0.87 0.00	13.20 1.21 0.00	8.98 0.80 0.00	9.51 0.83 0.00	4.02 0.35 0.00	14.15 1.22 0.00	13.27 1.19 0.00	11.74 1.11 0.00	9.12 0.90 0.00	16.91 1.77 0.00	20.88 2.29 0.00	22.26 2.47 -0.09	23.15 2.24 -2.75	22.55 2.08 -3.45	22.45 2.01 -4.11	25.62 2.07 -6.57	28.20 2.08 -8.90	21.17 2.26 -0.30	24.25 2.58 0.00	21.74 2.33 0.00	20.61 2.27 0.00	18.17 2.03 0.00	16.96 1.88 0.00	18.51 2.03 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	9.32 0.87 0.00	13.20 1.21 0.00	8.98 0.80 0.00	9.51 0.83 0.00	4.02 0.35 0.00	14.15 1.22 0.00	13.26 1.19 0.00	11.74 1.11 0.00	9.13 0.90 0.00	16.91 1.77 0.00	20.88 2.29 0.00	22.26 2.47 -0.09	23.15 2.24 -2.75	22.55 2.08 -3.45	22.45 2.01 -4.11	25.62 2.07 -6.57	28.20 2.08 -8.90	21.17 2.26 -0.30	24.26 2.58 0.00	21.74 2.33 0.00	20.61 2.27 0.00	18.17 2.03 0.00	16.96 1.88 0.00	18.52 2.04 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	8.64 0.19 0.00	12.25 0.26 0.00	8.30 0.13 0.00	8.81 0.12 0.00	3.68 0.02 0.00	13.00 0.07 0.00	11.97 -0.11 0.00	10.56 -0.07 0.00	8.09 -0.13 0.00	14.86 -0.29 0.00	18.49 -0.10 0.00	19.43 -0.27 0.00	18.04 -0.37 -0.25	16.93 -0.41 -0.32	16.40 -0.32 -0.40	17.49 -0.13 -0.64	17.86 -0.22 -0.86	18.47 -0.17 -0.03	21.51 -0.16 0.00	19.23 -0.18 0.00	18.02 -0.33 0.00	15.77 -0.36 0.00	14.84 -0.24 0.00	16.26 -0.22 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	9.30 0.85 0.00	13.17 1.18 0.00	8.95 0.79 0.00	9.49 0.81 0.00	4.01 0.34 0.00	14.12 1.20 0.00	13.25 1.17 0.00	11.73 1.09 0.00	9.12 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.23 2.53 0.00	22.91 2.29 -2.45	22.29 2.13 -3.14	22.27 2.08 -3.87	25.37 2.20 -6.19	27.80 2.20 -8.38	21.26 2.36 -0.29	24.39 2.72 0.00	21.84 2.42 0.00	20.65 2.30 0.00	18.20 2.06 0.00	16.98 1.90 0.00	18.51 2.03 0.00
PEEKSKILL____ 23653	9.19 0.74 0.00	13.03 1.03 0.00	8.85 0.68 0.00	9.38 0.70 0.00	3.96 0.30 0.00	13.97 1.05 0.00	13.09 1.01 0.00	11.58 0.94 0.00	9.00 0.77 0.00	16.67 1.53 0.00	20.60 2.01 0.00	21.89 2.19 0.00	22.70 1.97 -2.56	22.13 1.82 -3.29	22.14 1.76 -4.05	25.31 1.84 -6.48	27.85 1.85 -8.78	20.90 1.98 -0.30	23.94 2.27 0.00	21.45 2.03 0.00	20.31 1.97 0.00	17.91 1.77 0.00	16.72 1.64 0.00	18.27 1.78 0.00
PGE MADISON____WINDPWR 24146	9.21 0.76 0.00	12.98 0.98 0.00	8.82 0.65 0.00	9.39 0.71 0.00	3.94 0.28 0.00	13.91 0.98 0.00	12.98 0.90 0.00	11.54 0.91 0.00	8.97 0.75 0.00	16.51 1.36 0.00	20.39 1.77 -0.03	21.55 1.85 0.00	20.26 1.64 -0.45	19.11 1.51 -0.58	18.49 1.45 -0.72	19.68 1.55 -1.15	20.23 1.45 -1.55	20.20 1.54 -0.05	23.65 1.97 0.00	21.14 1.73 0.00	19.95 1.60 0.00	17.56 1.42 0.00	16.41 1.33 0.00	17.84 1.36 0.00
PIERCEFIELD____HYD 23852	7.63 -0.81 0.00	10.85 -1.14 0.00	7.39 -0.78 0.00	7.83 -0.85 0.00	3.30 -0.36 0.00	11.69 -1.24 0.00	10.95 -1.13 0.00	9.66 -0.97 0.00	7.47 -0.76 0.00	13.75 -1.39 0.00	16.90 -1.70 -0.01	17.92 -1.78 0.00	16.59 -1.57 0.00	15.57 -1.45 0.00	14.88 -1.44 0.00	15.45 -1.54 0.00	15.71 -1.51 0.00	17.01 -1.60 0.00	19.85 -1.82 0.00	17.78 -1.63 0.00	16.79 -1.55 0.00	14.68 -1.46 0.00	13.67 -1.41 0.00	14.91 -1.57 0.00
PINELAWN_CC_1 323563	9.29 0.84 0.00	13.20 1.20 0.00	8.95 0.78 0.00	9.47 0.78 0.00	4.00 0.33 0.00	14.15 1.23 0.00	13.31 1.23 0.00	11.83 1.20 0.00	9.20 0.97 0.00	17.02 1.88 0.00	21.12 2.53 0.00	22.37 2.67 0.00	23.10 2.33 -2.60	22.38 2.02 -3.34	22.46 2.02 -4.11	25.72 2.16 -6.57	28.32 2.19 -8.91	21.23 2.32 -0.30	24.36 2.69 0.00	21.86 2.44 0.00	20.81 2.47 0.00	38.18 2.31 -19.74	17.24 2.16 0.00	18.85 2.36 0.00
PJM_GEN_HTP_PROXY 323702	9.32 0.88 0.00	13.22 1.23 0.00	8.98 0.81 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.74 1.11 0.00	9.12 0.90 0.00	16.91 1.77 0.00	20.91 2.32 0.00	22.31 2.52 -0.09	23.17 2.27 -2.74	22.56 2.09 -3.45	22.46 2.02 -4.11	25.66 2.10 -6.57	28.23 2.11 -8.90	21.18 2.27 -0.30	24.28 2.61 0.00	21.75 2.34 0.00	20.60 2.26 0.00	18.61 2.03 -0.45	16.96 1.88 0.00	18.53 2.05 0.00
PJM_GEN_KEystone 24065	8.76 0.32 0.00	12.47 0.47 0.00	8.46 0.29 0.00	8.99 0.31 0.00	3.77 0.10 0.00	13.32 0.39 0.00	12.36 0.28 0.00	10.91 0.28 0.00	8.41 0.19 0.00	15.51 0.37 0.00	19.22 0.62 -0.01	20.29 0.58 -0.01	19.75 0.44 -1.15	18.85 0.35 -1.47	18.50 0.37 -1.80	20.38 0.52 -2.88	21.57 0.45 -3.90	19.23 0.48 -0.13	22.24 0.57 0.00	19.92 0.50 0.00	18.75 0.41 0.00	16.97 0.38 -0.45	15.51 0.43 0.00	16.98 0.50 0.00
PJM_GEN_NEPTUNE_PROXY 323594	9.19 0.74 0.00	13.07 1.07 0.00	8.87 0.70 0.00	9.39 0.71 0.00	3.97 0.30 0.00	14.02 1.10 0.00	13.18 1.10 0.00	11.69 1.06 0.00	9.09 0.86 0.00	16.82 1.67 0.00	20.85 2.26 0.00	22.08 2.38 0.00	22.87 2.11 -2.60	22.28 1.92 -3.34	22.33 1.90 -4.11	25.60 2.04 -6.57	28.19 2.06 -8.91	21.10 2.18 -0.30	24.19 2.52 0.00	21.73 2.31 0.00	20.67 2.32 0.00	16.14 2.06 2.05	17.00 1.92 0.00	18.59 2.11 0.00
PJM_GEN_VFT_PROXY 323633	9.32 0.87 0.00	13.23 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.73 1.10 0.00	9.11 0.89 0.00	16.89 1.74 0.00	20.88 2.29 0.00	22.28 2.49 -0.09	23.13 2.22 -2.74	22.52 2.05 -3.45	22.41 1.98 -4.11	25.61 2.06 -6.57	28.19 2.06 -8.90	21.13 2.22 -0.30	24.19 2.52 0.00	21.69 2.27 0.00	20.55 2.20 0.00	18.56 1.98 -0.45	16.92 1.84 0.00	18.50 2.02 0.00
PLEASANTVLY____LBMP 24000	9.14 0.69 0.00	12.95 0.96 0.00	8.81 0.64 0.00	9.35 0.67 0.00	3.95 0.28 0.00	13.92 0.99 0.00	13.05 0.97 0.00	11.53 0.90 0.00	8.96 0.73 0.00	16.58 1.44 0.00	20.46 1.87 0.00	21.73 2.03 0.00	22.71 1.81 -2.74	22.20 1.67 -3.51	22.26 1.61 -4.32	25.59 1.69 -6.91	28.29 1.71 -9.36	20.77 1.84 -0.32	23.79 2.12 0.00	21.32 1.90 0.00	20.18 1.84 0.00	17.81 1.67 0.00	16.64 1.56 0.00	18.17 1.69 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	9.24 0.79 0.00	13.09 1.09 0.00	8.90 0.73 0.00	9.43 0.75 0.00	3.98 0.32 0.00	14.04 1.11 0.00	13.17 1.08 0.00	11.64 1.01 0.00	9.05 0.82 0.00	16.76 1.62 0.00	20.71 2.12 0.00	22.01 2.31 0.00	22.86 2.07 -2.63	22.31 1.92 -3.38	22.33 1.86 -4.15	25.57 1.95 -6.64	28.18 1.96 -9.00	21.03 2.11 -0.31	24.09 2.42 0.00	21.58 2.17 0.00	20.44 2.09 0.00	18.02 1.88 0.00	16.83 1.75 0.00	18.37 1.89 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	9.21 0.76 0.00	13.05 1.06 0.00	8.87 0.71 0.00	9.41 0.73 0.00	3.98 0.31 0.00	14.01 1.09 0.00	13.14 1.06 0.00	11.61 0.98 0.00	9.03 0.81 0.00	16.73 1.59 0.00	20.67 2.08 0.00	21.95 2.25 0.00	22.28 2.03 -2.09	21.59 1.88 -2.68	21.45 1.83 -3.31	24.19 1.92 -5.28	26.32 1.95 -7.16	20.95 2.10 -0.24	24.10 2.42 0.00	21.58 2.16 0.00	20.41 2.07 0.00	18.00 1.86 0.00	16.81 1.73 0.00	18.33 1.85 0.00
POLETTI____ 23519	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.76 1.13 0.00	9.13 0.91 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.32 2.53 -0.09	23.17 2.27 -2.74	22.56 2.09 -3.45	22.45 2.02 -4.11	25.64 2.08 -6.57	28.21 2.09 -8.90	21.17 2.26 -0.30	24.26 2.59 0.00	21.75 2.33 0.00	20.60 2.26 0.00	18.16 2.03 0.00	16.96 1.88 0.00	18.56 2.07 0.00
PORT_JEFF_3 23555	9.24 0.79 0.00	13.12 1.12 0.00	8.88 0.71 0.00	9.40 0.72 0.00	3.97 0.31 0.00	14.08 1.16 0.00	13.26 1.18 0.00	11.80 1.17 0.00	9.19 0.96 0.00	17.01 1.87 0.00	21.11 2.52 0.00	22.36 2.66 0.00	23.14 2.37 -2.60	22.51 2.15 -3.34	22.57 2.13 -4.11	25.88 2.32 -6.57	28.50 2.37 -8.91	21.40 2.49 -0.30	24.64 2.97 0.00	22.09 2.68 0.00	20.98 2.64 0.00	38.11 2.31 -19.65	17.25 2.17 0.00	18.84 2.36 0.00

PORT_JEFF_4 23616	9.24 0.79 0.00	13.12 1.12 0.00	8.88 0.71 0.00	9.40 0.72 0.00	3.97 0.31 0.00	14.08 1.16 0.00	13.26 1.18 0.00	11.80 1.17 0.00	9.19 0.96 0.00	17.01 1.87 0.00	21.11 2.52 0.00	22.36 2.66 0.00	23.14 2.37 -2.60	22.51 2.15 -3.34	22.57 2.13 -4.11	25.88 2.32 -6.57	28.50 2.37 -8.91	21.40 2.49 -0.30	24.64 2.97 0.00	22.09 2.68 0.00	20.98 2.64 0.00	38.11 2.31 -19.65	17.25 2.17 0.00	18.84 2.36 0.00
PORT_JEFF_IC 23713	9.24 0.80 0.00	13.13 1.13 0.00	8.89 0.72 0.00	9.41 0.72 0.00	3.98 0.31 0.00	14.10 1.17 0.00	13.27 1.19 0.00	11.81 1.18 0.00	9.20 0.98 0.00	17.04 1.89 0.00	21.15 2.56 0.00	22.40 2.70 0.00	23.17 2.41 -2.60	22.54 2.18 -3.34	22.61 2.17 -4.11	25.94 2.38 -6.57	28.52 2.39 -8.91	21.40 2.49 -0.30	24.72 3.05 0.00	22.16 2.74 0.00	21.04 2.69 0.00	38.14 2.35 -19.66	17.29 2.22 0.00	18.88 2.39 0.00
PPL_PILGRIM_ST_GT1 24216	9.28 0.83 0.00	13.18 1.19 0.00	8.93 0.76 0.00	9.45 0.77 0.00	3.99 0.33 0.00	14.15 1.23 0.00	13.32 1.24 0.00	11.84 1.21 0.00	9.21 0.99 0.00	17.06 1.91 0.00	21.18 2.59 0.00	22.43 2.73 0.00	23.18 2.42 -2.60	22.55 2.19 -3.34	22.61 2.17 -4.11	25.87 2.31 -6.57	28.49 2.37 -8.91	21.41 2.50 -0.30	24.59 2.92 0.00	22.05 2.64 0.00	20.95 2.61 0.00	38.10 2.30 -19.66	17.24 2.16 0.00	18.85 2.37 0.00
PPL_PILGRIM_ST_GT2 24217	9.28 0.83 0.00	13.18 1.19 0.00	8.93 0.76 0.00	9.45 0.77 0.00	3.99 0.33 0.00	14.15 1.23 0.00	13.32 1.24 0.00	11.84 1.21 0.00	9.21 0.99 0.00	17.06 1.91 0.00	21.18 2.59 0.00	22.43 2.73 0.00	23.18 2.42 -2.60	22.55 2.19 -3.34	22.61 2.17 -4.11	25.87 2.31 -6.57	28.49 2.37 -8.91	21.41 2.50 -0.30	24.59 2.92 0.00	22.05 2.64 0.00	20.95 2.61 0.00	38.10 2.30 -19.66	17.24 2.16 0.00	18.85 2.37 0.00
PPL_SHRM_GT3 24213	9.19 0.74 0.00	13.00 1.01 0.00	8.80 0.63 0.00	9.32 0.63 0.00	3.94 0.27 0.00	13.95 1.02 0.00	13.14 1.06 0.00	11.71 1.07 0.00	9.13 0.91 0.00	16.93 1.78 0.00	21.00 2.41 0.00	22.25 2.56 0.00	23.05 2.29 -2.60	22.42 2.06 -3.34	22.47 2.04 -4.11	25.80 2.24 -6.57	28.46 2.33 -8.91	21.39 2.48 -0.30	24.59 2.92 0.00	22.05 2.64 0.00	20.94 2.60 0.00	38.06 2.27 -19.66	17.20 2.12 0.00	18.76 2.28 0.00
PPL_SHRM_GT4 24214	9.19 0.74 0.00	13.00 1.01 0.00	8.80 0.63 0.00	9.32 0.63 0.00	3.94 0.27 0.00	13.95 1.02 0.00	13.14 1.06 0.00	11.71 1.07 0.00	9.13 0.91 0.00	16.93 1.78 0.00	21.00 2.41 0.00	22.25 2.56 0.00	23.05 2.29 -2.60	22.42 2.06 -3.34	22.47 2.04 -4.11	25.80 2.24 -6.57	28.46 2.33 -8.91	21.39 2.48 -0.30	24.59 2.92 0.00	22.05 2.64 0.00	20.94 2.60 0.00	38.06 2.27 -19.66	17.20 2.12 0.00	18.76 2.28 0.00
PROJECT___ORANGE 1 24174	8.54 0.09 0.00	12.10 0.10 0.00	8.23 0.06 0.00	8.74 0.06 0.00	3.69 0.02 0.00	12.99 0.07 0.00	12.11 0.04 0.00	10.68 0.05 0.00	8.26 0.03 0.00	15.19 0.04 0.00	18.68 0.06 -0.03	19.73 0.03 0.00	18.32 0.03 -0.13	17.22 0.03 -0.16	16.57 0.05 -0.20	17.39 0.08 -0.32	17.70 0.05 -0.43	18.68 0.06 -0.02	21.73 0.05 0.00	19.44 0.03 0.00	18.35 0.01 0.00	16.16 0.02 0.00	15.10 0.03 0.00	16.50 0.02 0.00
PROJECT___ORANGE 2 24166	8.54 0.09 0.00	12.10 0.10 0.00	8.23 0.06 0.00	8.74 0.06 0.00	3.69 0.02 0.00	12.99 0.07 0.00	12.11 0.04 0.00	10.68 0.05 0.00	8.26 0.03 0.00	15.19 0.04 0.00	18.68 0.06 -0.03	19.73 0.03 0.00	18.32 0.03 -0.13	17.22 0.03 -0.16	16.57 0.05 -0.20	17.39 0.08 -0.32	17.70 0.05 -0.43	18.68 0.06 -0.02	21.73 0.05 0.00	19.44 0.03 0.00	18.35 0.01 0.00	16.16 0.02 0.00	15.10 0.03 0.00	16.50 0.02 0.00
PYRITES___HYD 24023	7.72 -0.72 0.00	10.98 -1.01 0.00	7.47 -0.70 0.00	7.93 -0.76 0.00	3.34 -0.32 0.00	11.82 -1.10 0.00	11.08 -1.00 0.00	9.78 -0.85 0.00	7.57 -0.66 0.00	13.94 -1.21 0.00	17.14 -1.46 -0.01	18.17 -1.53 0.00	16.83 -1.33 0.00	15.78 -1.24 0.00	15.09 -1.24 0.00	15.67 -1.32 0.00	15.94 -1.28 0.00	17.26 -1.35 0.00	20.14 -1.53 0.00	18.04 -1.37 0.00	17.04 -1.31 0.00	14.89 -1.25 0.00	13.86 -1.22 0.00	15.11 -1.37 0.00
RAMAPO___LBMP 323565	9.17 0.73 0.00	13.00 1.01 0.00	8.83 0.66 0.00	9.37 0.68 0.00	3.96 0.29 0.00	13.94 1.02 0.00	13.06 0.98 0.00	11.54 0.91 0.00	8.97 0.75 0.00	16.62 1.48 0.00	20.54 1.95 0.00	21.83 2.13 0.00	22.55 1.91 -2.47	21.95 1.76 -3.17	21.93 1.70 -3.91	25.01 1.78 -6.25	27.48 1.80 -8.46	20.81 1.91 -0.29	23.85 2.18 0.00	21.37 1.95 0.00	20.24 1.90 0.00	17.84 1.71 0.00	16.65 1.57 0.00	18.20 1.72 0.00
RANKINE____ 23646	8.53 0.08 0.00	12.08 0.08 0.00	8.18 0.01 0.00	8.68 0.00 0.00	3.64 -0.03 0.00	12.83 -0.10 0.00	11.80 -0.28 0.00	10.40 -0.23 0.00	7.96 -0.27 0.00	14.61 -0.54 0.00	18.19 -0.40 0.00	19.11 -0.59 0.00	17.74 -0.67 -0.25	16.65 -0.69 -0.31	16.13 -0.58 -0.39	17.19 -0.41 -0.62	17.57 -0.49 -0.84	18.20 -0.45 -0.03	21.18 -0.49 0.00	18.91 -0.50 0.00	17.73 -0.62 0.00	15.47 -0.66 0.00	14.54 -0.54 0.00	15.95 -0.53 0.00
RAVENSWOOD_GT2_1 24244	9.33 0.88 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.31 2.52 -0.09	23.18 2.27 -2.75	22.57 2.10 -3.46	22.46 2.02 -4.11	25.66 2.10 -6.57	28.23 2.11 -8.90	21.19 2.27 -0.30	24.28 2.61 0.00	21.76 2.34 0.00	20.61 2.26 0.00	18.17 2.03 0.00	16.97 1.89 0.00	18.54 2.06 0.00
RAVENSWOOD_GT2_2 24245	9.33 0.88 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.31 2.52 -0.09	23.18 2.27 -2.75	22.57 2.10 -3.46	22.46 2.02 -4.11	25.66 2.10 -6.57	28.23 2.11 -8.90	21.19 2.27 -0.30	24.28 2.61 0.00	21.76 2.34 0.00	20.61 2.26 0.00	18.17 2.03 0.00	16.97 1.89 0.00	18.54 2.06 0.00
RAVENSWOOD_GT2_3 24246	9.33 0.89 0.00	13.23 1.24 0.00	8.99 0.82 0.00	9.53 0.84 0.00	4.02 0.35 0.00	14.17 1.25 0.00	13.29 1.21 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.20 2.29 -2.75	22.59 2.11 -3.46	22.47 2.04 -4.11	25.67 2.12 -6.57	28.25 2.12 -8.90	21.21 2.29 -0.30	24.30 2.63 0.00	21.77 2.36 0.00	20.62 2.28 0.00	18.18 2.05 0.00	16.98 1.90 0.00	18.56 2.08 0.00
RAVENSWOOD_GT2_4 24247	9.33 0.89 0.00	13.23 1.24 0.00	8.99 0.82 0.00	9.53 0.84 0.00	4.02 0.35 0.00	14.17 1.25 0.00	13.29 1.21 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.20 2.29 -2.75	22.59 2.11 -3.46	22.47 2.04 -4.11	25.67 2.12 -6.57	28.25 2.12 -8.90	21.21 2.29 -0.30	24.30 2.63 0.00	21.77 2.36 0.00	20.62 2.28 0.00	18.18 2.05 0.00	16.98 1.90 0.00	18.56 2.08 0.00

RAVENSWOOD_GT3_1 24248	9.33 0.88 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.31 2.52 -0.09	23.18 2.27 -2.75	22.57 2.10 -3.46	22.46 2.02 -4.11	25.66 2.10 -6.57	28.23 2.11 -8.90	21.19 2.27 -0.30	24.28 2.61 0.00	21.76 2.34 0.00	20.61 2.26 0.00	18.17 2.03 0.00	16.97 1.89 0.00	18.54 2.06 0.00
RAVENSWOOD_GT3_2 24249	9.33 0.88 0.00	13.22 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.31 2.52 -0.09	23.18 2.27 -2.75	22.57 2.10 -3.46	22.46 2.02 -4.11	25.66 2.10 -6.57	28.23 2.11 -8.90	21.19 2.27 -0.30	24.28 2.61 0.00	21.76 2.34 0.00	20.61 2.26 0.00	18.17 2.03 0.00	16.97 1.89 0.00	18.54 2.06 0.00
RAVENSWOOD_GT3_3 24250	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.77 1.13 0.00	9.14 0.92 0.00	16.94 1.80 0.00	20.95 2.35 0.00	22.35 2.56 -0.09	23.21 2.30 -2.75	22.60 2.13 -3.46	22.49 2.06 -4.11	25.69 2.13 -6.57	28.26 2.14 -8.90	21.22 2.31 -0.30	24.32 2.65 0.00	21.79 2.38 0.00	20.64 2.30 0.00	18.20 2.06 0.00	16.99 1.92 0.00	18.57 2.09 0.00
RAVENSWOOD_GT3_4 24251	9.34 0.89 0.00	13.24 1.25 0.00	9.00 0.83 0.00	9.53 0.85 0.00	4.02 0.36 0.00	14.18 1.26 0.00	13.30 1.22 0.00	11.77 1.13 0.00	9.14 0.92 0.00	16.94 1.80 0.00	20.95 2.35 0.00	22.35 2.56 -0.09	23.21 2.30 -2.75	22.60 2.13 -3.46	22.49 2.06 -4.11	25.69 2.13 -6.57	28.26 2.14 -8.90	21.22 2.31 -0.30	24.32 2.65 0.00	21.79 2.38 0.00	20.64 2.30 0.00	18.20 2.06 0.00	16.99 1.92 0.00	18.57 2.09 0.00
RAVENSWOOD_GT_1 23729	9.36 0.92 0.00	13.27 1.28 0.00	9.02 0.85 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.21 1.29 0.00	13.32 1.24 0.00	11.79 1.16 0.00	9.16 0.93 0.00	16.97 1.83 0.00	20.97 2.38 0.00	25.34 2.59 -3.04	38.06 2.34 -17.55	32.15 2.17 -12.96	26.25 2.09 -7.83	42.38 2.16 -23.23	34.64 2.16 -15.26	25.30 2.35 -4.34	27.76 2.69 -3.40	25.75 2.42 -3.91	24.83 2.34 -4.14	22.89 2.11 -4.64	21.94 1.96 -4.90	21.16 2.12 -2.55
RAVENSWOOD_GT_10 24258	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.65 2.52 -0.43	24.89 2.27 -4.45	23.66 2.09 -4.55	22.89 2.02 -4.54	27.58 2.10 -8.49	28.96 2.11 -9.64	21.65 2.27 -0.77	24.67 2.61 -0.39	22.20 2.34 -0.45	21.08 2.26 -0.48	18.70 2.03 -0.54	17.53 1.89 -0.57	18.84 2.06 -0.29
RAVENSWOOD_GT_11 24259	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.65 2.52 -0.43	24.89 2.27 -4.45	23.66 2.09 -4.55	22.89 2.02 -4.54	27.58 2.10 -8.49	28.96 2.11 -9.64	21.65 2.27 -0.77	24.67 2.61 -0.39	22.20 2.34 -0.45	21.08 2.26 -0.48	18.70 2.03 -0.54	17.53 1.89 -0.57	18.84 2.06 -0.29
RAVENSWOOD_GT_4 24252	9.32 0.88 0.00	13.22 1.22 0.00	8.98 0.81 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.11 0.00	9.12 0.90 0.00	16.91 1.76 0.00	20.91 2.32 0.00	24.56 2.52 -2.34	34.44 2.26 -14.02	29.80 2.09 -10.69	25.29 2.02 -6.95	38.34 2.10 -19.25	33.07 2.11 -13.74	24.25 2.26 -3.38	26.86 2.60 -2.59	24.73 2.33 -2.98	23.76 2.26 -3.15	21.70 2.03 -3.53	20.69 1.88 -3.73	20.48 2.05 -1.94
RAVENSWOOD_GT_5 24254	9.32 0.88 0.00	13.22 1.22 0.00	8.98 0.81 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.11 0.00	9.12 0.90 0.00	16.91 1.76 0.00	20.91 2.32 0.00	24.56 2.52 -2.34	34.44 2.26 -14.02	29.80 2.09 -10.69	25.29 2.02 -6.95	38.34 2.10 -19.25	33.07 2.11 -13.74	24.25 2.26 -3.38	26.86 2.60 -2.59	24.73 2.33 -2.98	23.76 2.26 -3.15	21.70 2.03 -3.53	20.69 1.88 -3.73	20.48 2.05 -1.94
RAVENSWOOD_GT_6 24253	9.32 0.88 0.00	13.22 1.22 0.00	8.98 0.81 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.11 0.00	9.12 0.90 0.00	16.91 1.76 0.00	20.91 2.32 0.00	24.56 2.52 -2.34	34.44 2.26 -14.02	29.80 2.09 -10.69	25.29 2.02 -6.95	38.34 2.10 -19.25	33.07 2.11 -13.74	24.25 2.26 -3.38	26.86 2.60 -2.59	24.73 2.33 -2.98	23.76 2.26 -3.15	21.70 2.03 -3.53	20.69 1.88 -3.73	20.48 2.05 -1.94
RAVENSWOOD_GT_7 24255	9.32 0.88 0.00	13.22 1.22 0.00	8.98 0.81 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.11 0.00	9.12 0.90 0.00	16.91 1.76 0.00	20.91 2.32 0.00	24.56 2.52 -2.34	34.44 2.26 -14.02	29.80 2.09 -10.69	25.29 2.02 -6.95	38.34 2.10 -19.25	33.07 2.11 -13.74	24.25 2.26 -3.38	26.86 2.60 -2.59	24.73 2.33 -2.98	23.76 2.26 -3.15	21.70 2.03 -3.53	20.69 1.88 -3.73	20.48 2.05 -1.94
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.65 2.52 -0.43	24.89 2.27 -4.45	23.66 2.09 -4.55	22.89 2.02 -4.54	27.58 2.10 -8.49	28.96 2.11 -9.64	21.65 2.27 -0.77	24.67 2.61 -0.39	22.20 2.34 -0.45	21.08 2.26 -0.48	18.70 2.03 -0.54	17.53 1.89 -0.57	18.84 2.06 -0.29
RAVENSWOOD_GT_9 24257	9.33 0.88 0.00	13.22 1.23 0.00	8.98 0.82 0.00	9.52 0.83 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.65 2.52 -0.43	24.89 2.27 -4.45	23.66 2.09 -4.55	22.89 2.02 -4.54	27.58 2.10 -8.49	28.96 2.11 -9.64	21.65 2.27 -0.77	24.67 2.61 -0.39	22.20 2.34 -0.45	21.08 2.26 -0.48	18.70 2.03 -0.54	17.53 1.89 -0.57	18.84 2.06 -0.29
RAVENSWOOD____1 23533	9.35 0.91 0.00	13.26 1.27 0.00	9.02 0.84 0.00	9.55 0.87 0.00	4.03 0.37 0.00	14.20 1.28 0.00	13.32 1.23 0.00	11.78 1.15 0.00	9.15 0.93 0.00	16.96 1.82 0.00	20.96 2.37 0.00	22.37 2.58 -0.09	23.24 2.33 -2.75	22.63 2.16 -3.46	22.51 2.08 -4.11	25.71 2.15 -6.57	28.27 2.15 -8.90	21.25 2.33 -0.30	24.35 2.67 0.00	21.82 2.41 0.00	20.68 2.33 0.00	18.23 2.09 0.00	17.03 1.95 0.00	18.59 2.11 0.00
RAVENSWOOD____2 23534	9.34 0.89 0.00	13.23 1.24 0.00	8.99 0.82 0.00	9.53 0.84 0.00	4.02 0.35 0.00	14.17 1.25 0.00	13.29 1.21 0.00	11.76 1.13 0.00	9.14 0.91 0.00	16.93 1.78 0.00	20.91 2.32 0.00	22.33 2.54 -0.09	23.20 2.29 -2.75	22.59 2.12 -3.46	22.47 2.04 -4.11	25.66 2.11 -6.57	28.22 2.09 -8.90	21.20 2.29 -0.30	24.29 2.63 0.00	21.78 2.36 0.00	20.63 2.29 0.00	18.20 2.06 0.00	16.99 1.92 0.00	18.56 2.08 0.00

RAVENSWOOD___3 23535	9.33 0.88 0.00	13.23 1.23 0.00	8.99 0.82 0.00	9.52 0.84 0.00	4.02 0.35 0.00	14.16 1.24 0.00	13.28 1.20 0.00	11.75 1.12 0.00	9.13 0.90 0.00	16.92 1.77 0.00	20.91 2.32 0.00	22.31 2.52 -0.09	23.18 2.27 -2.75	22.57 2.10 -3.46	22.46 2.02 -4.11	25.66 2.11 -6.57	28.23 2.11 -8.90	21.19 2.28 -0.30	24.28 2.61 0.00	21.76 2.34 0.00	20.61 2.26 0.00	18.17 2.03 0.00	16.97 1.89 0.00	18.54 2.06 0.00
RAVENSWOOD___4 23820	9.35 0.90 0.00	13.25 1.26 0.00	9.01 0.84 0.00	9.54 0.86 0.00	4.03 0.36 0.00	14.19 1.27 0.00	13.30 1.22 0.00	11.77 1.14 0.00	9.15 0.92 0.00	16.95 1.81 0.00	20.95 2.35 0.00	19.45 2.57 2.81	8.64 2.31 11.83	13.26 2.15 5.90	18.84 2.07 -0.45	9.29 2.13 9.83	22.00 2.14 -2.64	17.26 2.32 3.67	20.98 2.66 3.34	17.95 2.39 3.85	16.58 2.32 4.08	13.65 2.09 4.57	12.19 1.94 4.82	16.07 2.11 2.51
RCPL_TRUST___DRP 24196	9.33 0.89 0.00	13.23 1.24 0.00	8.99 0.82 0.00	9.53 0.84 0.00	4.02 0.35 0.00	14.17 1.25 0.00	13.29 1.21 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 0.00	22.33 2.54 -0.09	23.19 2.29 -2.74	22.58 2.11 -3.45	22.47 2.04 -4.11	25.68 2.12 -6.57	28.25 2.13 -8.90	21.21 2.29 -0.30	24.30 2.63 0.00	21.77 2.36 0.00	20.62 2.28 0.00	18.18 2.04 0.00	16.97 1.90 0.00	18.55 2.07 0.00
RENSSELAER___COGEN 23796	8.77 0.32 0.00	12.47 0.48 0.00	8.52 0.34 0.00	9.07 0.39 0.00	3.85 0.18 0.00	13.50 0.58 0.00	12.65 0.57 0.00	11.14 0.51 0.00	8.65 0.42 0.00	15.87 0.73 0.00	19.42 0.83 0.00	20.60 0.90 0.00	18.71 0.77 0.22	17.44 0.71 0.29	16.72 0.75 0.36	17.18 0.76 0.57	17.21 0.76 0.77	19.40 0.82 0.03	22.62 0.95 0.00	20.26 0.85 0.00	19.16 0.82 0.00	16.93 0.79 0.00	15.86 0.79 0.00	17.27 0.79 0.00
REVERE_CPPR_DRP 24186	8.68 0.23 0.00	12.28 0.28 0.00	8.35 0.18 0.00	8.87 0.18 0.00	3.74 0.07 0.00	13.18 0.26 0.00	12.32 0.24 0.00	10.90 0.26 0.00	8.45 0.22 0.00	15.57 0.43 0.00	19.18 0.57 -0.02	20.29 0.59 0.00	18.70 0.53 0.00	17.50 0.48 0.00	16.78 0.46 0.00	17.48 0.50 0.00	17.71 0.49 0.00	19.14 0.53 0.00	22.30 0.63 0.00	19.95 0.53 0.00	18.83 0.48 0.00	16.58 0.45 0.00	15.48 0.40 0.00	16.85 0.37 0.00
RIVERBAY___ 323610	9.32 0.87 0.00	13.20 1.21 0.00	8.98 0.80 0.00	9.51 0.83 0.00	4.02 0.35 0.00	14.15 1.22 0.00	13.26 1.19 0.00	11.74 1.11 0.00	9.13 0.90 0.00	16.91 1.77 0.00	20.88 2.29 0.00	22.26 2.47 -0.09	23.15 2.24 -2.75	22.55 2.08 -3.45	22.45 2.01 -4.11	25.62 2.07 -6.57	28.20 2.08 -8.90	21.17 2.26 -0.30	24.26 2.58 0.00	21.74 2.33 0.00	20.61 2.27 0.00	18.17 2.03 0.00	16.96 1.88 0.00	18.52 2.04 0.00
ROCHESTER_9_IC 23652	8.53 0.09 0.00	12.06 0.06 0.00	8.18 0.01 0.00	8.68 0.00 0.00	3.65 -0.02 0.00	12.88 -0.04 0.00	11.94 -0.14 0.00	10.53 -0.10 0.00	8.11 -0.12 0.00	14.90 -0.25 0.00	18.44 -0.15 0.00	19.45 -0.25 0.00	18.05 -0.29 -0.18	16.97 -0.28 -0.23	16.39 -0.22 -0.28	17.33 -0.11 -0.45	17.70 -0.13 -0.61	18.56 -0.07 -0.02	21.60 -0.07 0.00	19.28 -0.14 0.00	18.12 -0.23 0.00	15.85 -0.28 0.00	14.81 -0.27 0.00	16.18 -0.31 0.00
ROSETON___1 23587	9.13 0.69 0.00	12.95 0.96 0.00	8.81 0.64 0.00	9.34 0.66 0.00	3.95 0.28 0.00	13.91 0.98 0.00	13.04 0.96 0.00	11.51 0.88 0.00	8.94 0.72 0.00	16.56 1.41 0.00	20.44 1.85 0.00	21.70 2.00 0.00	22.61 1.79 -2.66	22.09 1.65 -3.41	22.12 1.60 -4.20	25.38 1.68 -6.71	28.01 1.69 -9.09	20.74 1.82 -0.31	23.76 2.09 0.00	21.29 1.87 0.00	20.15 1.81 0.00	17.77 1.64 0.00	16.60 1.53 0.00	18.13 1.65 0.00
ROSETON___2 23588	9.13 0.69 0.00	12.95 0.96 0.00	8.81 0.64 0.00	9.34 0.66 0.00	3.95 0.28 0.00	13.91 0.98 0.00	13.04 0.96 0.00	11.51 0.88 0.00	8.94 0.72 0.00	16.56 1.41 0.00	20.44 1.85 0.00	21.70 2.00 0.00	22.61 1.79 -2.66	22.09 1.65 -3.41	22.12 1.60 -4.20	25.38 1.68 -6.71	28.01 1.69 -9.09	20.74 1.82 -0.31	23.76 2.09 0.00	21.29 1.87 0.00	20.15 1.81 0.00	17.77 1.64 0.00	16.60 1.53 0.00	18.13 1.65 0.00
RUSSELL___1 23602	8.60 0.15 0.00	12.15 0.15 0.00	8.23 0.06 0.00	8.73 0.05 0.00	3.67 0.01 0.00	12.96 0.04 0.00	12.01 -0.06 0.00	10.60 -0.03 0.00	8.16 -0.06 0.00	15.01 -0.14 0.00	18.59 0.00 0.00	19.60 -0.09 0.00	18.20 -0.14 -0.18	17.11 -0.14 -0.23	16.53 -0.08 -0.28	17.48 0.04 -0.45	17.85 0.02 -0.61	18.74 0.11 -0.02	21.81 0.13 0.00	19.47 0.05 0.00	18.28 -0.06 0.00	16.00 -0.14 0.00	14.95 -0.13 0.00	16.30 -0.18 0.00
RUSSELL___2 23532	8.60 0.15 0.00	12.15 0.15 0.00	8.23 0.06 0.00	8.73 0.05 0.00	3.67 0.01 0.00	12.96 0.04 0.00	12.01 -0.06 0.00	10.60 -0.03 0.00	8.16 -0.06 0.00	15.01 -0.14 0.00	18.59 0.00 0.00	19.60 -0.09 0.00	18.20 -0.14 -0.18	17.11 -0.14 -0.23	16.53 -0.08 -0.28	17.48 0.04 -0.45	17.85 0.02 -0.61	18.74 0.11 -0.02	21.81 0.13 0.00	19.47 0.05 0.00	18.28 -0.06 0.00	16.00 -0.14 0.00	14.95 -0.13 0.00	16.30 -0.18 0.00
RUSSELL___3 23549	8.60 0.15 0.00	12.15 0.15 0.00	8.23 0.06 0.00	8.73 0.05 0.00	3.67 0.01 0.00	12.96 0.04 0.00	12.01 -0.06 0.00	10.60 -0.03 0.00	8.16 -0.06 0.00	15.01 -0.14 0.00	18.59 0.00 0.00	19.60 -0.09 0.00	18.20 -0.14 -0.18	17.11 -0.14 -0.23	16.53 -0.08 -0.28	17.48 0.04 -0.45	17.85 0.02 -0.61	18.74 0.11 -0.02	21.81 0.13 0.00	19.47 0.05 0.00	18.28 -0.06 0.00	16.00 -0.14 0.00	14.95 -0.13 0.00	16.30 -0.18 0.00
RUSSELL___4 23556	8.60 0.15 0.00	12.15 0.15 0.00	8.23 0.06 0.00	8.73 0.05 0.00	3.67 0.01 0.00	12.96 0.04 0.00	12.01 -0.06 0.00	10.60 -0.03 0.00	8.16 -0.06 0.00	15.01 -0.14 0.00	18.59 0.00 0.00	19.60 -0.09 0.00	18.20 -0.14 -0.18	17.11 -0.14 -0.23	16.53 -0.08 -0.28	17.48 0.04 -0.45	17.85 0.02 -0.61	18.74 0.11 -0.02	21.81 0.13 0.00	19.47 0.05 0.00	18.28 -0.06 0.00	16.00 -0.14 0.00	14.95 -0.13 0.00	16.30 -0.18 0.00
RUSSELL___STATION 23914	8.60 0.15 0.00	12.15 0.15 0.00	8.23 0.06 0.00	8.73 0.05 0.00	3.67 0.01 0.00	12.96 0.04 0.00	12.01 -0.06 0.00	10.60 -0.03 0.00	8.16 -0.06 0.00	15.01 -0.14 0.00	18.59 0.00 0.00	19.60 -0.09 0.00	18.20 -0.14 -0.18	17.11 -0.14 -0.23	16.53 -0.08 -0.28	17.48 0.04 -0.45	17.85 0.02 -0.61	18.74 0.11 -0.02	21.81 0.13 0.00	19.47 0.05 0.00	18.28 -0.06 0.00	16.00 -0.14 0.00	14.95 -0.13 0.00	16.30 -0.18 0.00
S SALMON___HYD 24043	8.39 -0.05 0.00	11.88 -0.11 0.00	8.07 -0.10 0.00	8.57 -0.11 0.00	3.62 -0.05 0.00	12.75 -0.18 0.00	11.90 -0.18 0.00	10.51 -0.13 0.00	8.13 -0.09 0.00	14.97 -0.18 0.00	18.49 -0.17 -0.08	19.50 -0.20 0.00	18.10 -0.17 -0.10	16.99 -0.16 -0.13	16.31 -0.18 -0.16	17.03 -0.22 -0.26	17.33 -0.24 -0.35	18.35 -0.28 -0.01	21.35 -0.33 0.00	19.08 -0.33 0.00	18.02 -0.32 0.00	15.88 -0.26 0.00	14.83 -0.25 0.00	16.17 -0.31 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	8.40 -0.05 0.00	11.88 -0.11 0.00	8.06 -0.12 0.00	8.55 -0.14 0.00	3.59 -0.08 0.00	12.65 -0.28 0.00	11.63 -0.45 0.00	10.24 -0.40 0.00	7.82 -0.41 0.00	14.35 -0.80 0.00	17.86 -0.73 0.00	18.76 -0.94 0.00	17.40 -1.00 -0.24	16.32 -1.00 -0.30	15.83 -0.87 -0.37	16.86 -0.72 -0.59	17.23 -0.80 -0.81	17.87 -0.76 -0.03	20.80 -0.87 0.00	18.56 -0.85 0.00	17.40 -0.94 0.00	15.17 -0.97 0.00	14.26 -0.83 -0.01	15.65 -0.83 0.00
SELKIRK___I 23801	8.78 0.34 0.00	12.49 0.49 0.00	8.53 0.36 0.00	9.08 0.40 0.00	3.85 0.18 0.00	13.52 0.60 0.00	12.66 0.58 0.00	11.14 0.50 0.00	8.64 0.42 0.00	15.88 0.73 0.00	19.46 0.87 0.00	20.63 0.93 0.00	18.75 0.79 0.20	17.49 0.73 0.26	16.75 0.75 0.32	17.24 0.77 0.52	17.29 0.77 0.70	19.41 0.82 0.02	22.64 0.97 0.00	20.29 0.87 0.00	19.18 0.84 0.00	16.94 0.80 0.00	15.86 0.78 0.00	17.28 0.80 0.00
SELKIRK___II 23799	8.78 0.33 0.00	12.49 0.49 0.00	8.53 0.35 0.00	9.08 0.40 0.00	3.85 0.18 0.00	13.52 0.60 0.00	12.66 0.58 0.00	11.13 0.50 0.00	8.64 0.41 0.00	15.88 0.73 0.00	19.45 0.86 0.00	20.62 0.92 0.00	18.74 0.79 0.22	17.47 0.73 0.28	16.72 0.74 0.35	17.20 0.76 0.55	17.24 0.76 0.74	19.40 0.82 0.03	22.63 0.96 0.00	20.28 0.87 0.00	19.18 0.83 0.00	16.93 0.79 0.00	15.86 0.78 0.00	17.28 0.80 0.00
SENECA OSWGO___HYD 24041	8.44 0.00 0.00	11.97 -0.03 0.00	8.14 -0.03 0.00	8.65 -0.04 0.00	3.65 -0.02 0.00	12.86 -0.07 0.00	11.99 -0.08 0.00	10.57 -0.06 0.00	8.17 -0.05 0.00	15.01 -0.14 0.00	18.50 -0.19 -0.10	19.47 -0.23 0.00	18.08 -0.20 -0.12	16.99 -0.17 -0.15	16.34 -0.16 -0.18	17.12 -0.15 -0.29	17.43 -0.18 -0.40	18.44 -0.19 -0.01	21.44 -0.23 0.00	19.18 -0.23 0.00	18.12 -0.23 0.00	15.96 -0.18 0.00	14.91 -0.17 0.00	16.29 -0.19 0.00
SENECA___ENERGY 23797	8.54 0.10 0.00	12.10 0.11 0.00	8.22 0.05 0.00	8.73 0.05 0.00	3.68 0.01 0.00	12.96 0.04 0.00	12.07 -0.01 0.00	10.67 0.03 0.00	8.24 0.01 0.00	15.15 0.01 0.00	18.67 0.04 -0.04	19.66 -0.04 0.00	18.29 -0.06 -0.19	17.20 -0.06 -0.24	16.58 -0.04 -0.30	17.47 0.01 -0.48	17.84 -0.03 -0.64	18.61 -0.02 -0.02	21.66 -0.02 0.00	19.37 -0.04 0.00	18.26 -0.08 0.00	16.07 -0.07 0.00	15.04 -0.04 0.00	16.42 -0.06 0.00
SHOEMAKER___GT 23640	9.09 0.64 0.00	12.89 0.89 0.00	8.77 0.60 0.00	9.30 0.62 0.00	3.93 0.26 0.00	13.84 0.92 0.00	12.96 0.88 0.00	11.44 0.81 0.00	8.88 0.66 0.00	16.45 1.30 0.00	20.30 1.71 0.00	21.56 1.86 0.00	22.13 1.67 -2.30	21.52 1.54 -2.96	21.47 1.50 -3.65	24.39 1.58 -5.83	26.71 1.59 -7.90	20.58 1.70 -0.27	23.63 1.96 0.00	21.17 1.75 0.00	20.02 1.68 0.00	17.65 1.52 0.00	16.48 1.40 0.00	18.00 1.52 0.00
SHOREHAM_IC_1 23715	9.19 0.74 0.00	13.00 1.01 0.00	8.80 0.63 0.00	9.32 0.63 0.00	3.94 0.27 0.00	13.95 1.02 0.00	13.14 1.06 0.00	11.71 1.07 0.00	9.13 0.91 0.00	16.93 1.78 0.00	21.00 2.41 0.00	22.25 2.56 0.00	23.05 2.29 -2.60	22.42 2.06 -3.34	22.47 2.04 -4.11	25.80 2.24 -6.57	28.46 2.33 -8.91	21.39 2.48 -0.30	24.59 2.92 0.00	22.05 2.64 0.00	20.94 2.60 0.00	38.06 2.27 -19.66	17.20 2.12 0.00	18.76 2.28 0.00
SHOREHAM_IC_2 23716	9.19 0.74 0.00	13.00 1.01 0.00	8.80 0.63 0.00	9.32 0.63 0.00	3.94 0.27 0.00	13.95 1.02 0.00	13.14 1.06 0.00	11.71 1.07 0.00	9.13 0.91 0.00	16.93 1.78 0.00	21.00 2.41 0.00	22.25 2.56 0.00	23.05 2.29 -2.60	22.42 2.06 -3.34	22.47 2.04 -4.11	25.80 2.24 -6.57	28.46 2.33 -8.91	21.39 2.48 -0.30	24.59 2.92 0.00	22.05 2.64 0.00	20.94 2.60 0.00	38.06 2.27 -19.66	17.20 2.12 0.00	18.76 2.28 0.00
SISSONVILLE____ 23735	7.63 -0.81 0.00	10.85 -1.14 0.00	7.39 -0.78 0.00	7.83 -0.85 0.00	3.30 -0.36 0.00	11.69 -1.24 0.00	10.95 -1.13 0.00	9.66 -0.97 0.00	7.47 -0.76 0.00	13.75 -1.39 0.00	16.90 -1.70 -0.01	17.92 -1.78 0.00	16.59 -1.57 0.00	15.57 -1.45 0.00	14.88 -1.44 0.00	15.45 -1.54 0.00	15.71 -1.51 0.00	17.01 -1.60 0.00	19.85 -1.82 0.00	17.78 -1.63 0.00	16.79 -1.55 0.00	14.68 -1.46 0.00	13.67 -1.41 0.00	14.91 -1.57 0.00
SITHE_IND_GS1 24169	8.31 -0.13 0.00	11.79 -0.20 0.00	8.02 -0.15 0.00	8.53 -0.16 0.00	3.60 -0.07 0.00	12.68 -0.25 0.00	11.83 -0.25 0.00	10.42 -0.21 0.00	8.05 -0.18 0.00	14.78 -0.36 0.00	17.81 -0.49 0.29	19.14 -0.56 0.00	17.76 -0.49 -0.09	16.69 -0.45 -0.12	16.05 -0.42 -0.15	16.79 -0.43 -0.24	17.08 -0.46 -0.32	18.12 -0.50 -0.01	21.06 -0.61 0.00	18.86 -0.56 0.00	17.82 -0.52 0.00	15.69 -0.44 0.00	14.68 -0.40 0.00	16.06 -0.42 0.00
SITHE_IND_GS2 24170	8.31 -0.13 0.00	11.79 -0.20 0.00	8.02 -0.15 0.00	8.53 -0.16 0.00	3.60 -0.07 0.00	12.68 -0.25 0.00	11.83 -0.25 0.00	10.42 -0.21 0.00	8.05 -0.18 0.00	14.78 -0.36 0.00	17.81 -0.49 0.29	19.14 -0.56 0.00	17.76 -0.49 -0.09	16.69 -0.45 -0.12	16.05 -0.42 -0.15	16.79 -0.43 -0.24	17.08 -0.46 -0.32	18.12 -0.50 -0.01	21.06 -0.61 0.00	18.86 -0.56 0.00	17.82 -0.52 0.00	15.69 -0.44 0.00	14.68 -0.40 0.00	16.06 -0.42 0.00
SITHE_IND_GS3 24171	8.31 -0.13 0.00	11.79 -0.20 0.00	8.02 -0.15 0.00	8.53 -0.16 0.00	3.60 -0.07 0.00	12.68 -0.25 0.00	11.83 -0.25 0.00	10.42 -0.21 0.00	8.05 -0.18 0.00	14.78 -0.36 0.00	17.81 -0.49 0.29	19.14 -0.56 0.00	17.76 -0.49 -0.09	16.69 -0.45 -0.12	16.05 -0.42 -0.15	16.79 -0.43 -0.24	17.08 -0.46 -0.32	18.12 -0.50 -0.01	21.06 -0.61 0.00	18.86 -0.56 0.00	17.82 -0.52 0.00	15.69 -0.44 0.00	14.68 -0.40 0.00	16.06 -0.42 0.00
SITHE_IND_GS4 24172	8.31 -0.13 0.00	11.79 -0.20 0.00	8.02 -0.15 0.00	8.53 -0.16 0.00	3.60 -0.07 0.00	12.68 -0.25 0.00	11.83 -0.25 0.00	10.42 -0.21 0.00	8.05 -0.18 0.00	14.78 -0.36 0.00	17.81 -0.49 0.29	19.14 -0.56 0.00	17.76 -0.49 -0.09	16.69 -0.45 -0.12	16.05 -0.42 -0.15	16.79 -0.43 -0.24	17.08 -0.46 -0.32	18.12 -0.50 -0.01	21.06 -0.61 0.00	18.86 -0.56 0.00	17.82 -0.52 0.00	15.69 -0.44 0.00	14.68 -0.40 0.00	16.06 -0.42 0.00
SITHE___BATAVIA 24024	8.57 0.12 0.00	12.06 0.06 0.00	8.17 -0.01 0.00	8.66 -0.03 0.00	3.63 -0.03 0.00	12.82 -0.10 0.00	11.81 -0.27 0.00	10.42 -0.21 0.00	7.99 -0.24 0.00	14.69 -0.46 0.00	18.30 -0.29 0.00	19.22 -0.48 0.00	17.82 -0.56 -0.21	16.73 -0.56 -0.27	16.21 -0.45 -0.33	17.22 -0.30 -0.53	17.59 -0.35 -0.72	18.36 -0.28 -0.03	21.37 -0.31 0.00	19.06 -0.35 0.00	17.87 -0.48 0.00	15.56 -0.58 0.00	14.59 -0.49 0.00	15.98 -0.50 0.00
SITHE___INDEPEND 23800	8.31 -0.13 0.00	11.79 -0.20 0.00	8.02 -0.15 0.00	8.53 -0.16 0.00	3.60 -0.07 0.00	12.68 -0.25 0.00	11.83 -0.25 0.00	10.42 -0.21 0.00	8.05 -0.18 0.00	14.78 -0.36 0.00	17.81 -0.49 0.29	19.14 -0.56 0.00	17.76 -0.49 -0.09	16.69 -0.45 -0.12	16.05 -0.42 -0.15	16.79 -0.43 -0.24	17.08 -0.46 -0.32	18.12 -0.50 -0.01	21.06 -0.61 0.00	18.86 -0.56 0.00	17.82 -0.52 0.00	15.69 -0.44 0.00	14.68 -0.40 0.00	16.06 -0.42 0.00

SITHE___MASSENA 23902	7.95 -0.49 0.00	11.33 -0.67 0.00	7.71 -0.46 0.00	8.19 -0.50 0.00	3.46 -0.21 0.00	12.21 -0.72 0.00	11.41 -0.66 0.00	10.05 -0.58 0.00	7.75 -0.47 0.00	14.27 -0.88 0.00	17.51 -1.08 0.00	18.57 -1.13 0.00	17.19 -0.97 0.00	16.13 -0.89 0.00	15.43 -0.89 0.00	16.04 -0.95 0.00	16.31 -0.91 0.00	17.65 -0.96 0.00	20.58 -1.09 0.00	18.45 -0.96 0.00	17.43 -0.91 0.00	15.24 -0.90 0.00	14.20 -0.88 0.00	15.53 -0.95 0.00
SITHE___OGDNSBRG 24021	7.91 -0.54 0.00	11.25 -0.75 0.00	7.66 -0.51 0.00	8.12 -0.56 0.00	3.43 -0.24 0.00	12.12 -0.80 0.00	11.35 -0.73 0.00	10.02 -0.62 0.00	7.74 -0.48 0.00	14.25 -0.89 0.00	17.51 -1.08 0.00	18.57 -1.13 0.00	17.20 -0.97 0.00	16.13 -0.89 0.00	15.43 -0.89 0.00	16.03 -0.95 0.00	16.33 -0.90 0.00	17.68 -0.93 0.00	20.63 -1.04 0.00	18.49 -0.93 0.00	17.46 -0.89 0.00	15.24 -0.89 0.00	14.19 -0.89 0.00	15.48 -1.00 0.00
SITHE___STERLING 23777	8.67 0.22 0.00	12.28 0.28 0.00	8.35 0.18 0.00	8.87 0.18 0.00	3.74 0.07 0.00	13.18 0.26 0.00	12.31 0.23 0.00	10.88 0.24 0.00	8.43 0.20 0.00	15.53 0.38 0.00	19.11 0.50 -0.02	20.21 0.51 0.00	18.62 0.46 0.00	17.44 0.42 0.00	16.74 0.41 0.00	17.43 0.44 0.00	17.66 0.44 0.00	19.08 0.47 0.00	22.23 0.56 0.00	19.89 0.47 0.00	18.77 0.43 0.00	16.52 0.39 0.00	15.43 0.35 0.00	16.82 0.34 0.00
SOUTH CAIRO___GT 23612	9.10 0.66 0.00	12.91 0.91 0.00	8.79 0.62 0.00	9.34 0.66 0.00	3.95 0.28 0.00	13.91 0.98 0.00	13.04 0.96 0.00	11.51 0.88 0.00	8.96 0.73 0.00	16.57 1.42 0.00	20.42 1.83 0.00	21.68 1.99 0.00	21.32 1.78 -1.37	20.43 1.65 -1.76	20.11 1.61 -2.17	22.15 1.69 -3.47	23.63 1.71 -4.70	20.62 1.85 -0.16	23.82 2.15 0.00	21.33 1.91 0.00	20.16 1.81 0.00	17.77 1.64 0.00	16.59 1.51 0.00	18.05 1.57 0.00
SOUTH HAMPTN___IC 23720	9.59 1.14 0.00	13.56 1.57 0.00	9.17 1.00 0.00	9.70 1.01 0.00	4.09 0.43 0.00	14.51 1.58 0.00	13.67 1.58 0.00	12.22 1.58 0.00	9.57 1.35 0.00	17.84 2.70 0.00	22.24 3.65 0.00	23.63 3.93 0.00	24.37 3.60 -2.60	23.65 3.29 -3.34	23.69 3.25 -4.11	27.09 3.53 -6.57	29.79 3.66 -8.91	22.83 3.91 -0.30	26.22 4.54 0.00	23.46 4.05 0.00	22.26 3.91 0.00	39.20 3.41 -19.65	18.21 3.13 0.00	19.77 3.29 0.00
SOUTHOLD___IC 23719	9.78 1.33 0.00	13.83 1.83 0.00	9.35 1.18 0.00	9.89 1.21 0.00	4.17 0.51 0.00	14.78 1.86 0.00	13.93 1.85 0.00	12.47 1.84 0.00	9.79 1.56 0.00	18.27 3.12 0.00	22.81 4.22 0.00	24.26 4.56 0.00	24.96 4.20 -2.60	24.25 3.89 -3.34	24.27 3.83 -4.11	27.70 4.14 -6.57	30.43 4.30 -8.91	23.48 4.57 -0.30	26.99 5.32 0.00	24.18 4.77 0.00	22.95 4.61 0.00	39.80 4.01 -19.65	18.69 3.61 0.00	20.25 3.77 0.00
ST LAWRENCE___ 23600	7.98 -0.46 0.00	11.36 -0.63 0.00	7.74 -0.43 0.00	8.21 -0.47 0.00	3.47 -0.19 0.00	12.24 -0.68 0.00	11.45 -0.63 0.00	10.08 -0.55 0.00	7.77 -0.46 0.00	14.30 -0.84 0.00	17.54 -1.05 0.00	18.61 -1.09 0.00	17.23 -0.93 0.00	16.17 -0.85 0.00	15.47 -0.85 0.00	16.07 -0.91 0.00	16.34 -0.88 0.00	17.69 -0.93 0.00	20.62 -1.05 0.00	18.49 -0.92 0.00	17.46 -0.88 0.00	15.27 -0.87 0.00	14.24 -0.84 0.00	15.58 -0.90 0.00
STATION 5_MISC_HYD 23604	8.53 0.09 0.00	12.06 0.06 0.00	8.18 0.01 0.00	8.68 0.00 0.00	3.65 -0.02 0.00	12.88 -0.04 0.00	11.94 -0.14 0.00	10.53 -0.10 0.00	8.11 -0.12 0.00	14.90 -0.25 0.00	18.44 -0.15 0.00	19.45 -0.25 0.00	18.05 -0.29 -0.18	16.97 -0.28 -0.23	16.39 -0.22 -0.28	17.33 -0.11 -0.45	17.70 -0.13 -0.61	18.56 -0.07 -0.02	21.60 -0.07 0.00	19.28 -0.14 0.00	18.12 -0.23 0.00	15.85 -0.28 0.00	14.81 -0.27 0.00	16.18 -0.31 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	8.58 0.14 0.00	12.15 0.15 0.00	8.24 0.07 0.00	8.75 0.06 0.00	3.68 0.01 0.00	12.99 0.06 0.00	12.06 -0.01 0.00	10.66 0.02 0.00	8.22 -0.01 0.00	15.11 -0.03 0.00	18.68 0.08 -0.01	19.70 0.00 0.00	18.29 -0.05 -0.18	17.18 -0.06 -0.23	16.58 -0.02 -0.28	17.50 0.07 -0.45	17.86 0.03 -0.61	18.72 0.08 -0.02	21.78 0.11 0.00	19.47 0.06 0.00	18.32 -0.02 0.00	16.07 -0.07 0.00	15.02 -0.07 0.00	16.38 -0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	8.47 0.02 0.00	11.97 -0.03 0.00	8.12 -0.05 0.00	8.61 -0.07 0.00	3.62 -0.04 0.00	12.79 -0.14 0.00	11.86 -0.22 0.00	10.46 -0.17 0.00	8.05 -0.17 0.00	14.81 -0.34 0.00	18.32 -0.27 0.00	19.33 -0.37 0.00	17.94 -0.40 -0.18	16.87 -0.38 -0.23	16.29 -0.32 -0.28	17.21 -0.22 -0.44	17.57 -0.25 -0.60	18.44 -0.19 -0.02	21.45 -0.22 0.00	19.15 -0.27 0.00	18.00 -0.34 0.00	15.76 -0.38 0.00	14.73 -0.35 0.00	16.08 -0.40 0.00
STEEL___WIND 323596	8.54 0.09 0.00	12.09 0.09 0.00	8.19 0.01 0.00	8.68 0.00 0.00	3.64 -0.03 0.00	12.84 -0.09 0.00	11.81 -0.27 0.00	10.41 -0.22 0.00	7.96 -0.26 0.00	14.62 -0.52 0.00	18.21 -0.39 0.00	19.13 -0.57 0.00	17.76 -0.65 -0.25	16.66 -0.67 -0.31	16.14 -0.57 -0.39	17.21 -0.40 -0.62	17.58 -0.48 -0.84	18.20 -0.44 -0.03	21.18 -0.49 0.00	18.92 -0.50 0.00	17.73 -0.61 0.00	15.48 -0.65 0.00	14.55 -0.54 0.00	15.96 -0.53 0.00
STEBEN_REC_LFGE 323667	8.67 0.23 0.00	12.28 0.28 0.00	8.31 0.14 0.00	8.80 0.11 0.00	3.68 0.01 0.00	12.91 -0.02 0.00	11.90 -0.19 0.00	10.57 -0.06 0.00	8.16 -0.06 0.00	15.02 -0.13 0.00	18.68 0.07 -0.02	19.65 -0.05 0.00	18.39 -0.09 -0.32	17.58 0.16 -0.41	17.10 0.27 -0.50	18.24 0.45 -0.81	18.65 0.33 -1.10	19.06 0.41 -0.04	22.20 0.53 0.00	19.88 0.46 0.00	18.48 0.13 0.00	16.00 -0.14 0.00	15.22 0.14 0.00	16.57 0.09 0.00
STONY___BROOK 24151	9.24 0.80 0.00	13.13 1.14 0.00	8.89 0.72 0.00	9.41 0.73 0.00	3.98 0.31 0.00	14.11 1.19 0.00	13.28 1.20 0.00	11.82 1.19 0.00	9.20 0.98 0.00	17.04 1.90 0.00	21.16 2.57 0.00	22.41 2.71 0.00	23.18 2.42 -2.60	22.55 2.19 -3.34	22.62 2.19 -4.11	25.97 2.41 -6.57	28.57 2.44 -8.91	21.47 2.55 -0.30	24.76 3.09 0.00	22.19 2.77 0.00	21.05 2.71 0.00	38.17 2.37 -19.66	17.31 2.23 0.00	18.90 2.42 0.00
STURGEON_POOL_HYD 23609	9.17 0.73 0.00	13.00 1.00 0.00	8.84 0.67 0.00	9.37 0.68 0.00	3.95 0.29 0.00	13.94 1.02 0.00	13.06 0.99 0.00	11.53 0.90 0.00	8.96 0.74 0.00	16.62 1.48 0.00	20.56 1.97 0.00	21.85 2.15 0.00	22.34 1.95 -2.24	21.69 1.80 -2.87	21.59 1.74 -3.53	24.46 1.83 -5.65	26.72 1.84 -7.65	20.84 1.97 -0.26	23.94 2.27 0.00	21.44 2.02 0.00	20.29 1.94 0.00	17.89 1.75 0.00	16.69 1.61 0.00	18.22 1.74 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	9.15 0.70 0.00	12.97 0.97 0.00	8.82 0.65 0.00	9.35 0.67 0.00	3.95 0.28 0.00	13.92 0.99 0.00	13.03 0.95 0.00	11.52 0.88 0.00	8.95 0.72 0.00	16.57 1.43 0.00	20.47 1.88 0.00	21.75 2.05 0.00	22.38 1.84 -2.37	21.77 1.70 -3.05	21.73 1.65 -3.75	24.72 1.73 -6.00	27.10 1.75 -8.13	20.75 1.86 -0.28	23.81 2.13 0.00	21.33 1.92 0.00	20.19 1.84 0.00	17.80 1.66 0.00	16.61 1.53 0.00	18.14 1.66 0.00

SYNERGY___BIOGAS 323694	8.57 0.12 0.00	12.06 0.06 0.00	8.17 -0.01 0.00	8.66 -0.03 0.00	3.63 -0.03 0.00	12.82 -0.10 0.00	11.81 -0.27 0.00	10.42 -0.21 0.00	7.99 -0.24 0.00	14.69 -0.46 0.00	18.30 -0.29 0.00	19.22 -0.48 0.00	17.82 -0.56 -0.21	16.73 -0.56 -0.27	16.21 -0.45 -0.33	17.22 -0.30 -0.53	17.59 -0.35 -0.72	18.36 -0.28 -0.03	21.37 -0.31 0.00	19.06 -0.35 0.00	17.87 -0.48 0.00	15.56 -0.58 0.00	14.59 -0.49 0.00	15.98 -0.50 0.00
SYRACUSE___ENERGY_ST1 323597	8.56 0.11 0.00	12.13 0.13 0.00	8.25 0.08 0.00	8.76 0.08 0.00	3.69 0.02 0.00	13.02 0.10 0.00	12.15 0.06 0.00	10.71 0.08 0.00	8.28 0.06 0.00	15.23 0.09 0.00	18.75 0.11 -0.05	19.78 0.08 0.00	18.38 0.07 -0.14	17.28 0.07 -0.19	16.64 0.08 -0.23	17.46 0.11 -0.37	17.80 0.09 -0.49	18.73 0.10 -0.02	21.78 0.10 0.00	19.48 0.07 0.00	18.39 0.05 0.00	16.19 0.06 0.00	15.14 0.06 0.00	16.53 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	8.56 0.11 0.00	12.13 0.13 0.00	8.25 0.08 0.00	8.76 0.08 0.00	3.69 0.02 0.00	13.02 0.10 0.00	12.15 0.06 0.00	10.71 0.08 0.00	8.28 0.06 0.00	15.23 0.09 0.00	18.75 0.11 -0.05	19.78 0.08 0.00	18.38 0.07 -0.14	17.28 0.07 -0.19	16.64 0.08 -0.23	17.46 0.11 -0.37	17.80 0.09 -0.49	18.73 0.10 -0.02	21.78 0.10 0.00	19.48 0.07 0.00	18.39 0.05 0.00	16.19 0.06 0.00	15.14 0.06 0.00	16.53 0.05 0.00
SYRACUSE___POWER 24017	8.57 0.12 0.00	12.14 0.14 0.00	8.25 0.08 0.00	8.77 0.08 0.00	3.69 0.03 0.00	13.02 0.10 0.00	12.15 0.07 0.00	10.71 0.08 0.00	8.29 0.06 0.00	15.24 0.10 0.00	18.76 0.13 -0.04	19.81 0.11 0.00	18.41 0.10 -0.14	17.31 0.10 -0.19	16.67 0.11 -0.23	17.50 0.14 -0.37	17.83 0.11 -0.50	18.75 0.12 -0.02	21.81 0.14 0.00	19.52 0.10 0.00	18.43 0.08 0.00	16.23 0.09 0.00	15.17 0.09 0.00	16.56 0.08 0.00
TRIGEN___CC 323695	9.23 0.78 0.00	13.13 1.13 0.00	8.91 0.74 0.00	9.44 0.75 0.00	3.99 0.32 0.00	14.08 1.16 0.00	13.23 1.15 0.00	11.73 1.09 0.00	9.11 0.89 0.00	16.87 1.73 0.00	20.91 2.32 0.00	22.16 2.46 0.00	22.95 2.19 -2.60	22.37 2.01 -3.34	22.41 1.98 -4.11	25.67 2.11 -6.57	28.26 2.13 -8.91	21.18 2.26 -0.30	24.26 2.59 0.00	21.79 2.37 0.00	20.71 2.36 0.00	38.23 2.07 -20.02	16.99 1.91 0.00	18.57 2.09 0.00
UNION___PROCESSING_DRP 323587	8.50 0.06 0.00	12.02 0.03 0.00	8.15 -0.01 0.00	8.65 -0.03 0.00	3.64 -0.03 0.00	12.84 -0.08 0.00	11.91 -0.18 0.00	10.50 -0.13 0.00	8.08 -0.15 0.00	14.85 -0.30 0.00	18.37 -0.22 0.00	19.38 -0.31 0.00	17.98 -0.36 -0.18	16.90 -0.35 -0.23	16.33 -0.28 -0.28	17.26 -0.18 -0.45	17.63 -0.21 -0.61	18.48 -0.15 -0.02	21.51 -0.17 0.00	19.20 -0.22 0.00	18.05 -0.30 0.00	15.80 -0.34 0.00	14.76 -0.32 0.00	16.12 -0.36 0.00
UPPER HUDSON___HYD 24058	8.60 0.15 0.00	12.17 0.18 0.00	8.46 0.29 0.00	9.04 0.35 0.00	3.84 0.17 0.00	13.53 0.60 0.00	12.94 0.86 0.00	11.44 0.80 0.00	8.90 0.68 0.00	16.28 1.14 0.00	19.64 1.05 0.00	20.68 0.98 0.00	18.76 0.72 0.12	17.46 0.60 0.16	16.71 0.58 0.19	17.33 0.64 0.30	17.47 0.66 0.41	19.33 0.74 0.01	22.55 0.88 0.00	20.20 0.79 0.00	19.06 0.72 0.00	16.87 0.73 0.00	15.74 0.66 0.00	17.16 0.67 0.00
UPPER RAQUET___HYD 24056	7.63 -0.81 0.00	10.85 -1.14 0.00	7.39 -0.78 0.00	7.83 -0.85 0.00	3.30 -0.36 0.00	11.69 -1.24 0.00	10.95 -1.13 0.00	9.66 -0.97 0.00	7.47 -0.76 0.00	13.75 -1.39 0.00	16.90 -1.70 -0.01	17.92 -1.78 0.00	16.59 -1.57 0.00	15.57 -1.45 0.00	14.88 -1.44 0.00	15.45 -1.54 0.00	15.71 -1.51 0.00	17.01 -1.60 0.00	19.85 -1.82 0.00	17.78 -1.63 0.00	16.79 -1.55 0.00	14.68 -1.46 0.00	13.67 -1.41 0.00	14.91 -1.57 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	8.94 0.50 0.00	12.69 0.70 0.00	8.64 0.48 0.00	9.20 0.51 0.00	3.88 0.21 0.00	13.68 0.75 0.00	12.77 0.70 0.00	11.24 0.60 0.00	8.71 0.48 0.00	16.07 0.93 0.00	19.80 1.20 -0.01	20.96 1.27 0.00	19.96 1.13 -0.67	18.91 1.03 -0.86	18.38 0.99 -1.06	19.75 1.07 -1.69	20.57 1.06 -2.29	19.81 1.12 -0.08	22.99 1.32 0.00	20.58 1.17 0.00	19.45 1.10 0.00	17.14 1.00 0.00	16.01 0.93 0.00	17.47 0.99 0.00
VISCHER___FERRY HYD 24020	8.80 0.35 0.00	12.50 0.51 0.00	8.55 0.38 0.00	9.11 0.42 0.00	3.86 0.20 0.00	13.59 0.67 0.00	12.78 0.70 0.00	11.25 0.62 0.00	8.74 0.51 0.00	16.05 0.90 0.00	19.60 1.01 0.00	20.77 1.08 0.00	18.88 0.90 0.19	17.61 0.83 0.24	16.83 0.81 0.30	17.36 0.85 0.48	17.44 0.87 0.65	19.54 0.96 0.02	22.79 1.12 0.00	20.43 1.02 0.00	19.32 0.97 0.00	17.08 0.94 0.00	15.98 0.89 0.00	17.43 0.96 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	9.22 0.77 0.00	13.06 1.07 0.00	8.87 0.70 0.00	9.41 0.73 0.00	3.97 0.31 0.00	14.00 1.08 0.00	13.12 1.04 0.00	11.60 0.97 0.00	9.02 0.80 0.00	16.72 1.57 0.00	20.67 2.08 0.00	21.97 2.27 0.00	22.70 2.05 -2.48	22.10 1.90 -3.19	22.08 1.83 -3.92	25.18 1.93 -6.27	27.66 1.95 -8.50	20.98 2.08 -0.29	24.04 2.37 0.00	21.54 2.13 0.00	20.39 2.04 0.00	17.97 1.83 0.00	16.76 1.68 0.00	18.31 1.83 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	9.33 0.89 0.00	13.23 1.24 0.00	8.99 0.82 0.00	9.53 0.84 0.00	4.02 0.36 0.00	14.18 1.25 0.00	13.30 1.21 0.00	11.76 1.12 0.00	9.14 0.91 0.00	16.93 1.79 0.00	20.93 2.34 -0.09	22.34 2.55 -0.09	23.19 2.29 -2.74	22.58 2.12 -3.45	22.48 2.04 -4.11	25.68 2.12 -6.57	28.26 2.13 -8.90	21.21 2.29 -0.30	24.30 2.63 0.00	21.78 2.36 0.00	20.62 2.28 0.00	18.18 2.05 0.00	16.98 1.90 0.00	18.55 2.07 0.00
WADING RIVER_IC_1 23522	9.15 0.70 0.00	12.97 0.98 0.00	8.78 0.61 0.00	9.29 0.61 0.00	3.93 0.26 0.00	13.92 0.99 0.00	13.11 1.03 0.00	11.68 1.05 0.00	9.11 0.89 0.00	16.89 1.75 0.00	20.95 2.36 0.00	22.21 2.51 0.00	23.02 2.25 -2.60	22.38 2.02 -3.34	22.45 2.01 -4.11	25.77 2.21 -6.57	28.42 2.29 -8.91	21.34 2.43 -0.30	24.54 2.87 0.00	22.00 2.58 0.00	20.89 2.55 0.00	38.02 2.23 -19.65	17.16 2.08 0.00	18.72 2.24 0.00
WADING RIVER_IC_2 23547	9.15 0.70 0.00	12.97 0.98 0.00	8.78 0.61 0.00	9.29 0.61 0.00	3.93 0.26 0.00	13.92 0.99 0.00	13.11 1.03 0.00	11.68 1.05 0.00	9.11 0.89 0.00	16.89 1.75 0.00	20.95 2.36 0.00	22.21 2.51 0.00	23.02 2.25 -2.60	22.38 2.02 -3.34	22.45 2.01 -4.11	25.77 2.21 -6.57	28.42 2.29 -8.91	21.34 2.43 -0.30	24.54 2.87 0.00	22.00 2.58 0.00	20.89 2.55 0.00	38.02 2.23 -19.65	17.16 2.08 0.00	18.72 2.24 0.00
WADING RIVER_IC_3 23601	9.15 0.70 0.00	12.97 0.98 0.00	8.78 0.61 0.00	9.29 0.61 0.00	3.93 0.26 0.00	13.92 0.99 0.00	13.11 1.03 0.00	11.68 1.05 0.00	9.11 0.89 0.00	16.89 1.75 0.00	20.95 2.36 0.00	22.21 2.51 0.00	23.02 2.25 -2.60	22.38 2.02 -3.34	22.45 2.01 -4.11	25.77 2.21 -6.57	28.42 2.29 -8.91	21.34 2.43 -0.30	24.54 2.87 0.00	22.00 2.58 0.00	20.89 2.55 0.00	38.02 2.23 -19.65	17.16 2.08 0.00	18.72 2.24 0.00

WALDEN___HYDRO 24148	9.22 0.78 0.00	13.06 1.07 0.00	8.88 0.71 0.00	9.41 0.73 0.00	3.97 0.30 0.00	13.99 1.07 0.00	13.11 1.03 0.00	11.59 0.95 0.00	9.01 0.79 0.00	16.71 1.57 0.00	20.68 2.09 0.00	22.00 2.30 0.00	22.57 2.08 -2.32	21.93 1.93 -2.98	21.86 1.87 -3.67	24.81 1.96 -5.87	27.15 1.98 -7.95	21.00 2.12 -0.27	24.11 2.43 0.00	21.57 2.16 0.00	20.41 2.07 0.00	17.99 1.85 0.00	16.78 1.70 0.00	18.30 1.82 0.00
WARRENSBURG___ 23737	8.60 0.15 0.00	12.17 0.18 0.00	8.46 0.29 0.00	9.04 0.35 0.00	3.84 0.17 0.00	13.53 0.60 0.00	12.94 0.86 0.00	11.44 0.80 0.00	8.90 0.68 0.00	16.28 1.14 0.00	19.64 1.05 0.00	20.68 0.98 0.00	18.76 0.72 0.12	17.46 0.60 0.16	16.71 0.58 0.19	17.33 0.64 0.30	17.47 0.66 0.41	19.33 0.74 0.01	22.55 0.88 0.00	20.20 0.79 0.00	19.06 0.72 0.00	16.87 0.73 0.00	15.74 0.66 0.00	17.16 0.67 0.00
WATERSIDE___6 8 9 23538	9.35 0.90 0.00	13.25 1.26 0.00	9.01 0.84 0.00	9.54 0.86 0.00	4.03 0.36 0.00	14.19 1.27 0.00	13.30 1.22 0.00	11.77 1.14 0.00	9.15 0.92 0.00	16.95 1.81 0.00	20.95 2.35 0.00	19.45 2.57 2.81	8.64 2.31 11.83	13.26 2.15 5.90	18.84 2.07 -0.45	9.29 2.13 9.83	22.00 2.14 -2.64	17.26 2.32 3.67	20.98 2.66 3.34	17.95 2.39 3.85	16.58 2.32 4.08	13.65 2.09 4.57	12.19 1.94 4.82	16.07 2.11 2.51
WDELAWARE___HYD 323627	8.92 0.48 0.00	12.61 0.62 0.00	8.57 0.40 0.00	9.08 0.39 0.00	3.83 0.16 0.00	13.49 0.57 0.00	12.66 0.58 0.00	11.18 0.55 0.00	8.71 0.48 0.00	16.18 1.04 0.00	20.06 1.47 0.00	21.36 1.66 0.00	21.93 1.50 -2.26	21.32 1.39 -2.91	21.24 1.34 -3.58	24.10 1.40 -5.72	26.39 1.42 -7.75	20.39 1.52 -0.27	23.40 1.73 0.00	20.95 1.53 0.00	19.83 1.49 0.00	17.47 1.33 0.00	16.28 1.20 0.00	17.74 1.26 0.00
WEST BABYLON___IC 23714	9.37 0.92 0.00	13.30 1.31 0.00	9.01 0.84 0.00	9.54 0.85 0.00	4.03 0.36 0.00	14.26 1.34 0.00	13.42 1.34 0.00	11.93 1.30 0.00	9.28 1.05 0.00	17.18 2.03 0.00	21.33 2.74 0.00	22.60 2.90 0.00	23.35 2.58 -2.60	22.70 2.34 -3.34	22.77 2.33 -4.11	26.08 2.52 -6.57	28.69 2.56 -8.91	21.64 2.72 -0.30	24.84 3.16 0.00	22.26 2.85 0.00	21.16 2.82 0.00	38.38 2.51 -19.74	17.42 2.34 0.00	19.03 2.55 0.00
WEST CANADA___HYD 24049	8.52 0.07 0.00	12.09 0.10 0.00	8.24 0.07 0.00	8.76 0.08 0.00	3.70 0.04 0.00	13.04 0.12 0.00	12.19 0.11 0.00	10.73 0.09 0.00	8.31 0.08 0.00	15.30 0.15 0.00	18.78 0.19 0.00	19.90 0.20 0.00	18.34 0.17 0.00	17.17 0.15 0.00	16.47 0.15 0.00	17.14 0.15 0.00	17.37 0.15 0.00	18.77 0.16 0.00	21.85 0.18 0.00	19.57 0.15 0.00	18.49 0.15 0.00	16.28 0.15 0.00	15.22 0.14 0.00	16.63 0.15 0.00
WESTERN_NY_WIND 24143	8.56 0.11 0.00	12.05 0.05 0.00	8.16 -0.01 0.00	8.65 -0.03 0.00	3.63 -0.03 0.00	12.81 -0.11 0.00	11.80 -0.28 0.00	10.42 -0.22 0.00	7.98 -0.24 0.00	14.68 -0.47 0.00	18.28 -0.31 0.00	19.20 -0.50 0.00	17.81 -0.57 -0.21	16.72 -0.57 -0.27	16.19 -0.47 -0.34	17.21 -0.31 -0.54	17.58 -0.37 -0.73	18.34 -0.29 -0.03	21.35 -0.33 0.00	19.04 -0.37 0.00	17.85 -0.50 0.00	15.55 -0.59 0.00	14.57 -0.51 0.00	15.97 -0.51 0.00
WESTOVER___LESR 323668	8.77 0.32 0.00	12.46 0.47 0.00	8.47 0.30 0.00	9.01 0.33 0.00	3.79 0.12 0.00	13.37 0.45 0.00	12.45 0.37 0.00	10.97 0.34 0.00	8.48 0.26 0.00	15.62 0.47 0.00	19.27 0.65 -0.02	20.35 0.65 0.00	19.20 0.54 -0.49	18.13 0.48 -0.63	17.58 0.49 -0.78	18.80 0.57 -1.24	19.43 0.53 -1.68	19.23 0.56 -0.06	22.35 0.67 0.00	20.00 0.59 0.00	18.86 0.51 0.00	16.63 0.49 0.00	15.57 0.49 0.00	17.01 0.53 0.00
WETHRSFD_WT_PWR 323626	8.57 0.13 0.00	12.16 0.16 0.00	8.24 0.06 0.00	8.74 0.05 0.00	3.66 -0.01 0.00	12.87 -0.06 0.00	11.83 -0.25 0.00	10.47 -0.17 0.00	8.04 -0.19 0.00	14.78 -0.37 0.00	18.36 -0.23 0.00	19.31 -0.39 0.00	17.98 -0.46 -0.27	16.87 -0.50 -0.35	16.34 -0.41 -0.43	17.41 -0.27 -0.69	17.80 -0.36 -0.94	18.33 -0.31 -0.03	21.35 -0.32 0.00	19.09 -0.33 0.00	17.88 -0.46 0.00	15.61 -0.53 0.00	14.66 -0.42 0.00	16.08 -0.40 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	9.18 0.74 0.00	13.01 1.02 0.00	8.85 0.67 0.00	9.38 0.70 0.00	3.96 0.29 0.00	13.96 1.03 0.00	13.08 1.00 0.00	11.56 0.93 0.00	8.98 0.76 0.00	16.65 1.50 0.00	20.57 1.98 0.00	21.87 2.17 0.00	22.60 1.95 -2.48	22.01 1.80 -3.19	21.99 1.74 -3.93	25.09 1.82 -6.28	27.56 1.83 -8.51	20.86 1.96 -0.29	23.90 2.23 0.00	21.42 2.01 0.00	20.28 1.94 0.00	17.88 1.74 0.00	16.69 1.61 0.00	18.24 1.76 0.00
YORK___WARBASSE 23770	9.39 0.94 0.00	13.31 1.32 0.00	9.05 0.88 0.00	9.58 0.90 0.00	4.05 0.38 0.00	14.26 1.33 0.00	13.36 1.28 0.00	11.82 1.19 0.00	9.18 0.96 0.00	17.02 1.87 0.00	21.04 2.45 0.00	36.69 2.68 -14.31	94.70 2.42 -74.11	68.52 2.24 -49.26	40.53 2.16 -22.05	106.08 2.23 -86.86	59.01 2.24 -39.55	40.79 2.43 -19.75	40.82 2.79 -16.36	40.78 2.51 -18.86	40.74 2.43 -19.97	40.70 2.18 -22.38	40.73 2.03 -23.62	30.98 2.20 -12.30